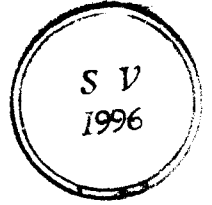




368

**HEALTH CARE EXPENDITURE BY GOVERNMENT IN
INDIA: 1974-75 TO 1990-91**

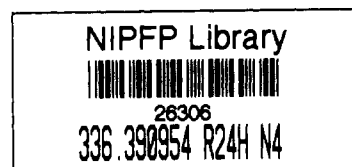
**(GROWTH, STRUCTURE AND PRIORITIES BY
PROGRAMME AND BY SECTOR)**



K. N. REDDY
V. SELVARAJU

26 306
5-5-94

MARCH 1994



NATIONAL INSTITUTE OF PUBLIC FINANCE & POLICY
18/2, SATSANG VIHAR MARG
SPECIAL INSTITUTIONAL AREA
NEW DELHI

Preface

The National Institute of Public Finance and Policy is an autonomous non-profit organisation established for carrying out research, undertaking consultancy work, and imparting training in the field of public finance and policy.

The present study is the outcome of research carried out in the **Health Economics Cell**, created at the Institute with financial assistance from Ford Foundation, in 1990, in our Institute. The study was started in 1991 and completed in 1993. K. N. Reddy planned the study and drafted the report assisted by V. Selvaraju, who also processed the data on the computer. K. K. Tripathy, Suja Jayaraman, H. K. Amarnath and Debjani Gupta also were associated with the study at different stages.

The study brings out that the health care expenditures by government (Centre, States and Union Territory combined) in India ranged from 1 per cent to 2.18 per cent of GDP depending on the ambit of the term "health care" one chooses to adopt. It traces the trends in government's health care expenditures from 1974-75 to 1990-91 and examines their structure by functional and economic categories. It is hoped that the findings of this study will be of interest to policy makers and researchers in the field of health economics.

The Governing Body of the Institute does not take responsibility for the views expressed in this report. That responsibility belongs to the Director and staff of the Institute and more particularly to the authors of the report.

March, 1994

A. Bagchi
Director

Acknowledgements

We have received cooperation and help from various persons in government and other offices. We take this opportunity to acknowledge their help.

Mr. K.K. Tripathy, Miss. Suja Jayaraman, Mr. H.K. Amarnath and Mrs. Debjani Gupta were in the project team for varying periods and have contributed greatly to the collection, collation and computation of data.

Dr. G.R. Reddy and Mr. Pritam Singh of the Finance Ministry, Government of India explained the methodology by which the combined expenditure of the central, state and union territory governments is estimated without double counting. Miss K. Sujata Rao, and officials of Central Bureau of Health Intelligence, Ministry of Health and Family Welfare, Government of India provided latest publications of the Ministry from time to time. Mr. G. Kumarswami Reddy, Secretary, Mrs. M. S. Sastry, Joint Secretary, Dr. T. Babu Rao, Commissioner, Andhra Pradesh Vaidya Vidhan Parishad, Dr. Paravatheesam, Director of Health, Mr. M. Suryanarayana, Director of Health, Mr. Madhav Rao, Director, Directorate of Insurance, Mr. Koteswara Rao, Executive Director, Nizam's Institute of Medical Sciences, Government of Andhra Pradesh, explained the functioning of the health care system at the state level and the linkages between Plan and non-Plan expenditures.

A part of chapter two was presented at a seminar organised jointly by the World Bank and the All India Institute of Medical Sciences in January, 1992 and helpful comments were received from the participants, more particularly from Jose-Luis Bobadilla of the World Bank. Dr. Raja J. Chelliah, Chairman, National Institute of Public

Finance and Policy, New Delhi, Dr. P. R. Panchamukhi, Director, Centre for Multi-Disciplinary Research, Dharwad, Mr. P. K. Umashankar, former Director, Indian Institute of Public Administration, New Delhi, Dr. Y.C.K. Yesudian, Tata Institute of Social Sciences, Bombay, made helpful comments on the drafts of the first chapter brought out as working papers of the Institute under different titles some time ago.

Dr. A. Bagchi, Director, and Mr. S. K. Sanyal, Consultant of National Institute of Public Finance and Policy, New Delhi and Dr. Peter Berman, Associate Professor of International Health Economics, Harvard University, U.S.A. had gone through the draft report and offered useful comments.

To all the above mentioned and others - particularly, Dr. Robert J. Brent of Fordham University (USA), Visiting Fellow, Dr. V. B. Tulasidhar and Dr. J. V. M. Sarma of National Institute of Public Finance and Policy, New Delhi and Dr. D. N. Rao of Jawaharlal Nehru University - with whom we had useful discussions on the subject, our grateful thanks are due.

Mr. R. S. Tyagi, has done a commendable job in word processing the report. We appreciate his sincerity, skill, and patience in word processing the numerous drafts we had put up. Our thanks are due to him.

Last, but by no means least, thanks are due to all those who offered constructive criticism in the seminar we gave on the draft report in the NIPFP in May, 1993.

Needless to mention that for all the errors and omissions that may remain in the report, we alone are responsible.

(K.N. Reddy)
(V. Selvaraju)

Contents

	Page Number
Preface	i
Acknowledgements	ii
CHAPTER 1 INTRODUCTION	1
1. Objectives and Scope	2
2. Plan of the Study	2
CHAPTER 2 HEALTH CARE EXPENDITURE BY GOVERNMENT - AN ESTIMATE	3
1. Introduction	3
2. Meaning and Definition of Health Care Expenditure	3
3. Review of Estimates on Health Care Expenditure	6
4. Health Care Expenditure by Government	7
5. Health Care Expenditure by Government - An Estimate for 1990-91	14
CHAPTER 3 TRENDS IN HEALTH CARE EXPENDITURE BY THE CENTRAL, THE STATE AND THE UNION TERRITORY GOVERNMENTS COMBINED	18
1. Introduction	18
2. Size and Trends	20
3. Structure	24
4. Health Care Expenditure by Economic Categories	25
5. Health Care Expenditure by the Level of Government	26
6. The Relationship Between Health Care Expenditure by Government and GDP	28

	Page Number
CHAPTER 4 INTER-STATE VARIATIONS IN HEALTH CARE EXPENDITURE BY GOVERNMENT	31
1. Introduction	31
2. Health Care Expenditure by the State and the Union Territory Governments: Trends	31
3. Inter-State Variations in Health Care Expenditure in Real Terms	34
4. Relationships Between Per Capita Health Care Expenditure and Per Capita SDP	42
CHAPTER 5 PLAN AND NON-PLAN EXPENDITURES IN HEALTH CARE AND LINKAGES BETWEEN THEM	59
1. Introduction	59
2. Meaning of Plan and Non-Plan Expenditures	59
3. Linkages Between Plan and Non-Plan Expenditures	61
CHAPTER 6 PRIORITIES IN HEALTH CARE EXPENDITURE	68
1. Introduction	68
2. Classification by Programme and by Sector	68
3. Health Care Expenditure by Programme and by Sector	69
4. Health Care Expenditure Priorities and Health Status	76
5. Suggestions for Reprioritization	82
CHAPTER 7 MAIN FINDINGS AND ISSUES FOR FURTHER RESEARCH	83
1. Introduction	83
2. Size and Trends	83
3. Trends	84
4. Inter-State Variations	86

5. Plan and Non-Plan Expenditures and Their Linkages	88
6. Allocation of Resources by Programme	89
7. Allocation of Resources by Sector	90
8. Impact of Priorities on Health Status	91
9. Issues for Further Research	92
References	233

List of Tables in the Text

		Page Number
Table 2.1	Health Care Expenditure by Government in Nominal Terms: 1990-91 (Revenue and Capital Accounts Combined)	14
Table 2.2	Health Care Expenditure by Government in Nominal Terms Based on Conventional Definition 1990-91 (Revenue and Capital Accounts Combined)	16
Table 2.3	Trends in Life Expectancy at Birth and Percentage of Public Expenditure on Health Care in GDP in Selected Developing Countries	17
Table 3.1	Growth of "Plan Investment Outlay" on Health, Family Welfare and Water Supply in Different Plan Periods in Public Sector in Nominal Terms (Centre, States and Union Territories)	19
Table 3.2	Health Care Expenditure by Government in Nominal Terms: 1974-75 to 1990-91	21
Table 3.3	Per Capita Health Care Expenditure by the Government in Real Terms: 1974-75 to 1990-91	23
Table 3.4	Structure of Health Care Expenditure by the Government by Functional Categories: 1974-75 to 1990-91 (the Central, the State and the Union Territory Governments Combined)	24
Table 3.5	Structure of Health Care Expenditure by the Government by Economic Categories in Nominal Terms: 1974-75 to 1990-91 (the Central, the State & the Union Territory Governments Combined)	26
Table 3.6	Health Care Expenditure by Economic Categories and by the Major and the Special Category States: 1974-75 to 1990-91	27
Table 3.7	Health Care Expenditure by the Level of Government by Functional Categories 1974-75 to 1990-91	29

	Page Number	
Table 3.8	Relationship Between Per Capita Health Care Expenditure and Per Capita GDP	30
Table 4.1	Per Capita Health Care Expenditure by the State and the Union Territory Governments in Real Terms: 1974-75 to 1990-91	33
Table 4.2	Per Capita Health Care Expenditure (Total) by the the State and the Union Territory Governments in Real Terms and its Relative Ranking: 1974-75 to 1990-91	35
Table 4.3	Per Capita Expenditure on Medical and Public Health by the State and the Union Territory Governments in Real Terms and its Relative Ranking:1974-75 to 1990-91	36
Table 4.4	Per Capita Expenditure on Family Welfare by the State and the Union Territory Governments in Real Terms and its Relative Ranking: 1974-75 to 1990-91	37
Table 4.5	Per Capita Expenditure on Water Supply and Sanitation by the State and the Union Territory Governments in Real Terms and its Relative Ranking:1974-75 to 1990-91	38
Table 4.6	Per Capita Expenditure on Nutrition by the State and the Union Territory Governments in Real Terms and its Relative Ranking: 1974-75 to 1990-91	39
Table 4.7	Per Capita Expenditure on Child and Handicapped Welfare by the State and the Union Territory Governments in Real Terms and its Relative Ranking : 1974-75 to 1990-91	40
Table 4.8	Coefficient of Variation in Health Care Expenditure Among the Major States, the Special Category States and All the States (In Per Capita Real Terms)	43
Table 4.9	Per Capita Health Care Expenditure and Per Capita SDP in Real Terms	45

	Page Number
Table 4.10 Income Elasticity of Health Care Expenditure: 1974-75 to 1990-91 (Major States)	46
Table 4.11 Income Elasticity of Health Care Expenditure: 1974-75 to 1990-91 (All States)	46
Table 4.12 Income Elasticity of Health Care Expenditure in Major States: 1974-75 to 1990-91	47
Table 4.13 Income Elasticity of Health Care Expenditure in Special Category States: 1974-75 to 1990-91	48
Table 4.14 Income Elasticity of Medical and Public Health Expenditure in Major States: 1974-75 to 1990-91	49
Table 4.15 Income Elasticity of Medical and Public Health Expenditure in Special Category States: 1974-75 to 1990-91	50
Table 4.16 Income Elasticity of Family Welfare Expenditure in Major States: 1974-75 to 1990-91	51
Table 4.17 Income Elasticity of Family Welfare Expenditure in Special Category States: 1974-75 to 1990-91	52
Table 4.18 Income Elasticity of Water Supply and Sanitation Expenditure in Major States: 1974-75 to 1990-91	53
Table 4.19 Income Elasticity of Water Supply and Sanitation Expenditure in Special Category States: 1974-75 to 1990-91	54
Table 4.20 Income Elasticity of Nutrition Expenditure in Major States: 1974-75 to 1990-91	55
Table 4.21 Income Elasticity of Nutrition Expenditure in Special Category States: 1974-75 to 1990-91	56
Table 4.22 Income Elasticity of Child and Handicapped Welfare Expenditure in Major States: 1974-75 to 1990-91	57

	Page Number	
Table 4.23	Income Elasticity of Child and Handicapped Welfare Expenditure in Special Category States: 1974-75 to 1990-91	58
Table 5.1	Per Capita Plan and Non-Plan Expenditures on Health Care in Real Terms by Functional Categories: 1974-75 to 1990-91	62
Table 5.2	Elasticity of Non-Plan Expenditures with respect to Plan Expenditures (All Governments Combined) by Functional Categories: 1974-75 to 1990-91	64
Table 5.3	Elasticity of Non-Plan Expenditure with respect to Plan Expenditures of All States by Functional Categories: 1974-75 to 1990-91	64
Table 5.4	Elasticity of Non-Plan Expenditure with respect to Plan Expenditures of All States by Economic Categories: 1974-75 to 1990-91	65
Table 5.5	Elasticity of Total Health Care Expenditure of All States with respect to the Expenditure on Economic Categories: 1974-75 to 1990-91	67
Table 6.1	Expenditure on Medical, Public Health and Family Welfare by Level of Government	70
Table 6.2	Structure of Health Care Expenditure by Purpose and by Level of Government: 1974-75 to 1990-91	72
Table 6.3	Percentage Shares of Rural and Urban Sectors in Health Care Expenditures by Level of Government: 1990-91	75
Table 6.4	Distribution of Resources Among Curative, Preventive and Other Services by Sectors and by Level of Government: 1990-91	77

	Page Number
Table 6.5	78
Results of Relationship Between Health Status Indicator LEB (Dependent Variable) and Health Care Services, Viz., Direction and Administration, Curative, Preventive and Miscellaneous (Independent Variables)	
Table 6.6	80
Results of Relationship Between Health Status Indicator LEB (Dependent Variable) and Health Care Services, Viz., Water Supply and Sanitation, Nutrition and Child and Handicapped Welfare (Independent Variables)	
Table 6.7	81
Results of Relationship Between Health Status Indicator LEB (Dependent Variable) and Health Care Services, Viz., Medical, Public Health and Family Welfare, Water Supply and Sanitation, Nutrition and Child and Handicapped Welfare (Independent Variables)	

List of Appendixes

		Page Number
APPENDIX	A Health Concepts Used in the Study	95
APPENDIX	B Bases for Apportionment of Health Expenditures Between Rural and Urban Sectors	96
APPENDIX	C Health Status and Its Determinants	101

APPENDIX TABLES

		Page Number
TABLE A.1	Trends in Death Rate, Birth Rate, Natural Growth Rate and Infant Mortality Rate by Rural and Urban: 1971-1989	109
TABLE A.2	Trends in Life Expectancy at Birth: 1991 to 2001	110
TABLE A.3	Dependent Population as Percentage of Total Population: 1971 and 1981	110
TABLE A.4	Health Status Indicators by States	111
TABLE A.5	Price Deflators Used for the Conversion of Health Care Expenditure from Nominal Terms (Current Prices) to Real Terms (Constant 1980-81 Prices): 1974-75 to 1990-91	112
TABLE A.6	Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1974-75 (in Percentage)	113
TABLE A.7	Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1978-79 (in Percentage)	115
TABLE A.8	Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1982-83 (in Percentage)	117
TABLE A.9	Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1986-87 (in Percentage)	119
TABLE A.10	Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1990-91 (in Percentage)	121
TABLE A.11	Per Capita Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1974-75 (in Rupees)	123

	Page Number
TABLE A.12 Per Capita Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1978-79 (in Rupees)	125
TABLE A.13 Per Capita Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1982-83 (in Rupees)	127
TABLE A.14 Per Capita Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1986-87 (in Rupees)	129
TABLE A.15 Per Capita Health Care Expenditure by level of Government and by Functional Categories in Current Prices: 1990-91 (in Rupees)	131
TABLE A.16 Share of Health Care Expenditure in Total Government Expenditure by Level of Government and by Functional Categories in Current Prices: 1974-75 (in %)	133
TABLE A.17 Share of Health Care Expenditure in Total Government Expenditure by Level of Government and by Functional Categories in Current Prices: 1978-79 (in %)	135
TABLE A.18 Share of Health Care Expenditure in Total Government Expenditure by Level of Government and by Functional Categories in Current Prices: 1982-83 (in %)	137
TABLE A.19 Share of Health Care Expenditure in Total Government Expenditure by Level of Government and by Functional Categories in Current Prices: 1986-87 (in %)	139
TABLE A.20 Share of Health Care Expenditure in Total Government Expenditure by Level of Government and by Functional Categories in Current Prices: 1990-91 (in %)	141

	Page Number
TABLE A.21 Share of Health Care Expenditure in GDP/NSDP by Level of Government and by Functional Categories in Current Prices: 1974-75 (in Percentage)	143
TABLE A.22 Share of Health Care Expenditure in GDP/NSDP by Level of Government and by Functional Categories in Current Prices: 1978-79 (in Percentage)	145
TABLE A.23 Share of Health Care Expenditure in GDP/NSDP by Level of Government and by Functional Categories in Current Prices: 1982-83 (in Percentage)	147
TABLE A.24 Share of Health Care Expenditure in GDP/NSDP by Level of Government and by Functional Categories in Current Prices: 1986-87 (in Percentage)	149
TABLE A.25 Share of Health Care Expenditure in GDP/NSDP by Level of Government and by Functional Categories in Current Prices: 1990-91 (in Percentage)	151
TABLE A.26 Share of Functional Categories in Total Health Care Expenditure by Level of Government in Current Prices - 1974-75 (in Percentage)	153
TABLE A.27 Share of Functional Categories in Total Health Care Expenditure by Level of Government in Current Prices - 1978-79 (in Percentage)	155
TABLE A.28 Share of Functional Categories in Total Health Care Expenditure by Level of Government in Current Prices - 1982-83 (in Percentage)	157
TABLE A.29 Share of Functional Categories in Total Health Care Expenditure by Level of Government in Current Prices - 1982-83 (in Percentage)	159
TABLE A.30 Share of Functional Categories in Total Health Care Expenditure by Level of Government in Current Prices - 1986-87 (in Percentage)	161

	Page Number
TABLE A.31 Share of Functional Categories in Total Health Care Expenditure by Level of Government in Current Prices - 1990-91 (in Percentage)	163
TABLE A.32 Per Capita Health Care Expenditure by level of Governments and by Functional Categories in Constant (1980-81) Prices: 1974-75 (in Rupees)	165
TABLE A.33 Per Capita Health Care Expenditure by level of Governments and by Functional Categories in Constant (1980-81) Prices: 1978-79 (in Rupees)	167
TABLE A.34 Per Capita Health Care Expenditure by level of Governments and by Functional Categories in Constant (1980-81) Prices: 1982-83 (in Rupees)	169
TABLE A.35 Per Capita Health Care Expenditure by level of Governments and by Functional Categories in Constant (1980-81) Prices: 1986-87 (in Rupees)	171
TABLE A.36 Per Capita Health Care Expenditure by level of Governments and by Functional Categories in Constant (1980-81) Prices: 1990-91 (in Rupees)	173
TABLE A.37 Share of Plan and Non-Plan Expenditures by Level of Governments and by Functional Categories in Constant (1980-81) Prices: 1974-75 (in %)	175
TABLE A.38 Share of Plan and Non-Plan Expenditures by Level of Governments and by Functional Categories in Constant (1980-81) Prices: 1978-79 (in %)	177
TABLE A.39 Share of Plan and Non-Plan Expenditures by Level of Governments and by Functional Categories in Constant (1980-81) Prices: 1982-83 (in %)	179
TABLE A.40 Share of Plan and Non-Plan Expenditures by Level of Governments and by Functional Categories in Constant (1980-81) Prices: 1986-87 (in %)	181

	Page Number
TABLE A.41 Share of Plan and Non-Plan Expenditures by Level of Governments and by Functional Categories in Constant (1980-81) Prices: 1990-91 (in %)	183
TABLE A.42 Distribution of Expenditure on Medical Relief in Hospitals and Dispensaries by Economic Categories: 1974-75 (in Percentage)	184
TABLE A.43 Distribution of Expenditure on Medical Relief in Hospitals and Dispensaries by Economic Categories: 1978-79 (in Percentage)	185
TABLE A.44 Distribution of Expenditure on Medical Relief in Hospitals and Dispensaries by Economic Categories: 1982-83 (in Percentage)	186
TABLE A.45 Distribution of Expenditure on Medical Relief in Hospitals and Dispensaries by Economic Categories: 1986-87 (in Percentage)	187
TABLE A.46 Distribution of Expenditure on Medical Relief in Hospitals and Dispensaries by Economic Categories: 1990-91 (in Percentage)	188
TABLE A.47 Share of Economic Categories in Plan and Non-Plan Expenditure on Medical Relief in Hospitals and Dispensaries: 1974-75 (in Percentage)	189
TABLE A.48 Share of Economic Categories in Plan and Non-Plan Expenditure on Medical Relief in Hospitals and Dispensaries: 1978-79 (in Percentage)	190
TABLE A.49 Share of Economic Categories in Plan and Non-Plan Expenditure on Medical Relief in Hospitals and Dispensaries: 1982-83 (in Percentage)	191
TABLE A.50 Share of Economic Categories in Plan and Non-Plan Expenditure on Medical Relief in Hospitals and Dispensaries: 1986-87 (in Percentage)	192

	Page Number
TABLE A.51 Share of Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1974-75 (in Percentage)	193
TABLE A.52 Share of Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1978-79 (in Percentage)	197
TABLE A.53 Share of Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1982-83 (in Percentage)	201
TABLE A.54 Share of Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1986-87 (in Percentage)	205
TABLE A.55 Share of Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1990-91 (in Percentage)	209
TABLE A.56 Per Capita Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1974-75 (in Rupees)	213
TABLE A.57 Per Capita Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1978-79 (in Rupees)	217
TABLE A.58 Per Capita Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1982-83 (in Rupees)	221

	Page Number
TABLE A.59 Per Capita Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1986-87 (in Rupees)	225
TABLE A.60 Per Capita Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1990-91 (in Rupees)	229

CHAPTER 1

INTRODUCTION

"Health is wealth" goes the adage in India and it is relevant for all countries in the world. Good health is an essential requirement for the enjoyment of every aspect of life. A chronically sick person, in spite of his high income and high education, cannot enjoy his life and would contribute very little good to the society. Perhaps for this reason, almost all the countries in the world are spending sizeable resources on health care.

In the United States of America health care expenditures account for 12.2 per cent of Gross Domestic Product (GDP)*. In the United Kingdom they account for 6.1 per cent of GDP. In Canada, Germany, France and Sweden they account for 9.3 per cent, 8.6 per cent, 8.8 per cent and 8.6 per cent of GDP respectively*. In China, Republic of Korea and Indonesia they account for 3.1 per cent, 6.4 per cent and 2.5 per cent respectively**. In India, they are estimated to be in the range of 0.9 per cent to 9 per cent of GDP depending on the estimate one likes to put on faith. As a result no firm view is possible as to how much is spent on health care by government or by private sector or by both government and private sectors together in India. Similarly, little is known about the priorities in resource allocation by the government in India. It is the endeavour of this study to fill these gaps to the extent possible.

* Total health expenditure (public and private sectors combined) as percentage of GDP for 1990 (Source: UNDP, **Human Development Report**, 1993, p. 193).

** Public health expenditure as percentage of GNP for 1989-90 (Source: UNDP, **Human Development Report**, 1993, pp. 158-159), See also Table 2.3.

1. Objectives and Scope

Briefly speaking, the following are the objectives of the study:

- i. to estimate the size and composition of health care expenditure by government - namely, the central, the state and the union territory governments;
- ii. to examine the trends in health care expenditure from 1974-75 to 1990-91;
- iii. to present the inter-state variations in health care expenditure;
- iv. to examine the linkages between plan and non-plan expenditure; and
- v. to study the priorities in the allocation of resources among different health categories and programmes and by sectors.

2. Plan of the Study

The study is divided into seven chapters. In the second chapter conceptual and statistical problems fundamental to the estimation of the size of health care expenditure by government are discussed. In the third, trends in health care expenditure in nominal and real terms are examined. In the fourth chapter inter-state variations in per capita health expenditures are presented and analysed in relation to the respective state domestic products. The fifth chapter discusses linkages between plan, non-plan expenditures by level of government. Priorities for health care are dealt with in the sixth chapter. And in the seventh and final chapter the main findings are summarised and issues for further research are outlined.

CHAPTER 2

HEALTH CARE EXPENDITURE BY GOVERNMENT - AN ESTIMATE

1. Introduction

In this chapter, the size of health care expenditure by the Government in India is estimated. In the second section, aspects relating to the meaning and definition of health care expenditure are dealt with. The third section reviews estimates made so far on the size of health care expenditure. Next methodology and conceptual problems associated with the estimates made in this study are described. Finally, based on the methodology described, the size of health care expenditure for 1990-91 is estimated and compared with that of other countries.

2. Meaning and Definition of Health Care Expenditure

It may be noted at the outset that there is no standard definition of health care expenditure. It varies with the purpose on hand and the meaning of health one takes into account. The World Health Organisation (WHO) defines health

as a state of complete physical, mental and social well being and not merely the absence of disease or infirmity.

But such a definition is too wide and expects us to include all kinds of financing that help promote welfare. Victor R. Fuchs (1987) a well known health economist, opined that

there is no completely objective, invariant ordering across individuals or populations with respect to health. Health can be defined according to criteria such as life expectancy, capacity for work, need for medical care, or ability to perform a variety of personal and social functions.

Economists have defined it in terms of life expectancy at birth (LEB) or in terms of infant mortality rate (IMR) or in

terms of crude death rate (CDR). Some economists even ventured to take into account mortality, morbidity and health related limitations simultaneously by weighing years of life according to illness and disability, without success however (Victor R. Fuchs, 1987).

By and large, LEB has been recognised as the indicator of health status, and has been considered as the function of medical care, income, education, sex, race, marital status, environmental pollution and personal behaviour such as cigarette smoking, diet, exercise, and so on (Guy Carrin, 1984). Given the numerous variables influencing health, it becomes too difficult to define what health care spending is or what items constitute health care expenditure truly. However, from the point of view of allocating resources to health care in government, a view has been emerging slowly about what those expenditures are, although differences still persist among economists as to what should be included under the label health expenditure.

According to an expert on health economics, "all those activities with a primary and significant (but not necessarily sole) purpose, being health improvement, should be included, while others must be judged on their merits. For example, spending on rural health centres, should be obviously included, but including public housing investments probably casts the net too wide. General food subsidies would not normally be listed explicitly as health spending, but 'targeted remedial feeding programmes' could be. To date, health, financing researchers in India have not dealt systematically with this issue" (Berman, Peter, 1988).

As far as we are concerned, expenditures on medical, public health; family welfare; water supply and sanitation; nutrition; and child and handicapped welfare are health care expenditures as they directly influence health status (LEB) in India.

Unfortunately, information as per the above definition is not readily available from government documents. Whatever is available is subject to a number of limitations. For example (a) the Central Statistical Organisation (CSO), Government of India has been publishing figures in National Accounts Statistics, under the headings of "economic purpose classification of public expenditure" and "private consumer expenditure on health care". It excludes expenditure on medical education, welfare services, community services, water supply, and so forth, which are mostly health related, but adds the same to some other functional heads. Consequently, the figures are a gross understatement of health care expenditure.

Similarly, the Office of the Comptroller and Auditor General of India (CAGO) has been publishing figures in its publication Combined Finance and Revenue Account of Central and State Governments annually, by dividing the health sector into (1) Medical (medical relief, medical education and research, hospitals and dispensaries, Employees' State Insurance Scheme (ESIS), Central Government Hospitals Scheme (CGHS), etc.); (2) Public Health (communicable disease control, primary health care, water supply and sanitation, etc.), and (3) Family Welfare (family planning, maternal and child health immunization, etc.). But expenditure on nutrition, control of pollution, child and handicapped welfare which are health related are excluded although they help improve health status considerably. More importantly these figures have a lag of six or seven years and hence are not of much help for policy purposes.

In the same way, the Department of Economic Affairs, Ministry of Finance (DEAMF), Government of India has been publishing data on (i) Medical, public health, sanitation and water supply; (ii) Family welfare, and (iii) Social security and welfare in its Indian Economic Statistics

brought out annually, for the central, state and union territory governments combined. The data are extremely useful in arriving at the size of health care expenditure. But no details about the composition of each of the items are available, nor are the break ups about health care expenditure by individual state and union territory governments available separately. There is no comparability of the figures among the three sources; the differences are observed to be very wide.

3. Review of Estimates on Health Care Expenditure

Some studies however are available on the estimates of health care expenditure by public and private sectors put together. The studies made by Duggal (1986), Foundation for Research in Community Health (FRCH, 1987), Indian Institute of Management (IIM, 1987), Operations Research Group (ORG, 1987), Subba Rao and Ravishankar (1989) and World Bank (1993) are worth mentioning. Here again, there is no commonality in their estimates and each one of them excludes or includes one item or the other and tends to understate/overstate the size of health care expenditure.

For example, Duggal (1986) has excluded expenditure on nutrition and family welfare and was vague about the inclusion of non-Health Ministry government expenditures. FRCH excluded expenditure on nutrition, water supply and sanitation and other non-Health Ministry programmes. IIM excluded nutrition, water supply and sanitation, other non-Health Ministry programmes and local government spending. Ravishankar excluded spending by local government and the organised sector, but combined nutrition, medical, public health, family welfare, water supply and sanitation. ORG (1987) excluded expenditure on health and health related schemes such as water supply, nutrition, child welfare, pollution control and hospitals run by the Ministry of Defence and Railways at the central level and some

expenditures relating to Employees' State Insurance Scheme at the state level. World Bank (1993) excluded water supply and sanitation and other non-health Ministry programmes and included outlays for prevention, promotion rehabilitation and care population activities nutrition activities program food aid and emergency aid specifically for health in government.

The available estimates on health care spending are not dependable because some major expenditures incurred on health by the Ministries/Departments, such as Railways, Defence, Communications, Energy, and Labour, and so on, have been excluded. A more realistic estimate has to be made (a) by defining health care expenditure in the most acceptable form, and (b) by including all those items that are genuinely health improving. This must be done at least for government expenditure, so that appropriate policies can be thought of for governmental intervention in providing health care. In what follows an attempt is made towards that.

4. Health Care Expenditure by Government

Health care expenditure here refers to the amounts defrayed towards health care by the central, state and union territory governments and excludes expenditure by local bodies, public sector enterprises and autonomous and semi-autonomous institutions. The spending by the latter are excluded for want of reliable data.

To be specific, health care expenditure by government (central, state and union territory governments) includes expenditures on (a) Medical and Public health, (b) Family welfare, (c) Nutrition, (d) Water supply and Sanitation, and (e) Social security and Welfare in respect of child and handicapped care.

At the central level these expenditures are spread over twelve Ministries - (i) Department of Health & Family Welfare; (ii) Ministry of Human Resource Development; (iii) Department of Women & Child Development; (iv) Ministry of Welfare; (v) Ministry of Food and Civil Supplies/Department of Food, Ministry of Agriculture/Department of Rural Development; (vi) Ministry of Urban Development/Department of Urban Development and Housing; (vii) Ministry of Environment and Forests; (viii) Ministry of Railways; (ix) Ministry of Communications; (x) Ministry of Energy/Department of Coal; (xi) Ministry of Labour; and (xii) Ministry of Defence. And at the states' and union territories' level they are spread over three or four departments - with variations across the states and union territories. All those expenditures, namely, education, environment, poverty alleviation, and so forth, which help improve health status indirectly are excluded, for the simple reason that it is difficult to say which type of governmental intervention does not have a bearing on health status indirectly. The methodology adopted with regard to the expenditures under central, state and union territory governments is described below.

Central Government

a. Medical and Public Health. At the central government level, expenditures on medical and public health are incurred not only by the Ministry of Health and Family Welfare, but also by other Ministries - Railways, Defence, Communications, Energy and Labour - and union territory governments without legislatures - namely, Andaman & Nicobar Islands, Chandigarh, Dadra & Nagar Haveli, Daman & Diu, Delhi and Lakshadweep - whose demands for grants are presented under the Ministry of Home Affairs.¹ The Ministry

1. It may be noted that the number of union territories without legislatures were not the same for all the five years as some of them were converted into union territories with legislatures and were roughly on par with state governments. A typical example is that of Pondicherry.

of Health and Family Welfare has two Departments: (i) the Department of Health and (ii) the Department of Family Welfare.

In the Detailed Demand for Grants of the Department of Health, expenditures are shown under

- i. Secretariat social services;
- ii. Council of Ministers;
- iii. Medical and public health;
- iv. Grants-in-aid to State governments;
- v. Grants-in-aid to union territory governments;
- vi. Aid materials and equipments on Revenue Account;
- vii. Capital outlay on medical and public health;
- viii. Loans for medical and public health; and
- ix. Loans and advances to state governments on Capital Account.

The sum total of these nine major heads constitute the gross expenditure of the Department of Health under the Ministry of Health. But a part of that gross expenditure though shown in the Demand of the Department of Health, is financed by other Ministries such as Defence, Railways, and so on, and as such the former (Department of Health) gets reimbursed that part of expenditure from the latter as recoveries. So, when recoveries from other Departments are accounted for, net expenditure (or actual expenditure) of the Department of Health is arrived at.

However, the net expenditure of the Department of Health does not represent the total expenditure on health nor do the recoveries of the Department of Health represent the total expenditure of other Ministries/Departments of Health. The amount of the recoveries is not only included in the gross demand of the department of health, but is also

reflected in the expenditures of other Ministries/ Departments. In order to avoid double counting of the amount of recoveries, while adding the expenditures of other Ministries to that of the Department of Health, it (i.e., the amount of recoveries) has been deducted from the gross expenditure of the Department of Health and net expenditure has been arrived at. One important reason for deducting the recoveries from the gross expenditure of the Department of Health is that other Ministries/Departments spend much more than what they reimburse to the Ministry of Health and Family Welfare. Health expenditures are reflected truly by taking the full amount of expenditure on health of other Ministries and adding it to the net expenditure of the Department of Health; otherwise they would have been understated/overstated. While adding the gross expenditures of the other Ministries to the net expenditures of the Department of Health, it may be noted that expenditures on Revenue Account alone have been taken into account (as they are available). It was not possible to take into account expenditure on capital account as it was part and parcel of the overall capital expenditure of that Ministry. However, it would have been extremely negligible even if it had been possible to do so.

Expenditures on health of the two entities - (1) net (or actual) expenditure of the Department of Health/Ministry of Health and Family Welfare, and (2) gross expenditures of other Ministries/ Departments - have been added so as to obtain total central government expenditures on health.

b. Family Welfare. Unlike in the case of the Department of Health (where net expenditures was taken), in the Department of Family Welfare (Ministry of Health and Family Welfare) gross expenditure has been taken into account. The reason is that the entire expenditure on family welfare in other Ministries is shown under the demand for grants of the Department of Family Welfare. That is, the recoveries, if

any, received by the Department of Family Welfare from other Ministries are equal to the expenditure of the latter.

c. Nutrition. Expenditure on nutrition is incurred by two central government departments: (i) Department of Food/Ministry of Food and Civil Supplies and (ii) Department of Rural Development/Ministry of Agriculture. There are no recoveries effected between these two departments. So the gross expenditures of these two Departments/ Ministries have been added to arrive at the total central government expenditure on nutrition.

d. Water Supply and Sanitation. Expenditure on water supply and sanitation is incurred by as many as seven central government Ministries/Departments

- i. Ministry of Agriculture/Department of Rural Development;
- ii. Ministry of Urban Development/Department of Urban Development and Housing;
- iii. Ministry of Environment and Forests;
- iv. Ministry of Railways/Staff Welfare and Amenities;
- v. Ministry of Defence/Defence Services;
- vi. Ministry of Energy/Department of Coal/Staff Welfare; and
- vii. Ministry of Labour - Labour Welfare.

No inter-department recoveries are made. So the gross expenditures of all the seven Ministries/Departments have been added.

e. Social Security and Welfare (Child and Handicapped Welfare). Expenditure on social security and welfare is incurred by two Central Ministries

- i. Ministry of Human Resource Development/Department of Women and Child development; and

ii. Ministry of Welfare.

Besides, the whole expenditure is under Revenue account alone. As there is no recovery between the two central Ministries, their gross expenditure has been taken into account.

State and Union Territory Governments.

The state and union territory governments in India have separate budgets, and their expenditures on medical and public health, family welfare, nutrition, water supply and sanitation and child and handicapped welfare have to be shown separately for a meaningful analysis. Hence, data for these have been collected separately. The methodology adopted has been the same as was followed for the central government.

Aggregation of the Central, the State and the Union Territory Governments' Expenditures.

As has been seen already, expenditure on health is incurred not only by the central government but also by the State and the union territory governments, and to obtain their combined total health expenditure, expenditures incurred by all the three governments have to be added. If due care is not exercised in adding them up, double counting may arise. For, transfers do take place from the centre to the states and the union territories in the form of grants-in-aid and loans and advances. These grants and loans, although financed by the central government, are really put to use by the states and the union territory governments and as such are reflected in the expenditures of the latter governments.

Hence, while combining the central, the state and the union territory governments' expenditure on health (i.e., total expenditure on Medical and Public Health, Family Welfare, Nutrition, Water Supply and Sanitation and Child and Handicapped Welfare) expenditures on grants-in-aid to the state governments, grants-in-aid to the union territory governments, and loans and advances to the state governments of the central government have been deducted from the total expenditure.

**Interest Paid on the Loans Borrowed
for Capital Outlay on Health Care.**

Further, there is one more category of expenditure, namely, interest paid by the respective governments on the loans borrowed for capital outlay on hospitals, equipment, and so forth, not shown in the demand for grants of the Ministry/Department, but nevertheless a resource defrayed for the purpose. This has got to be taken into account, since our concern is about the resources expended on health care. Any omission of this item will understate the true size of expenditure on health care. Hence, an attempt has been made to take into account this item of expenditure as well.

But unfortunately, no reliable information was available either from governmental sources or from private sources. Based on the information available from the Finance Accounts of the Union, State and Union Territory Governments (published by the Office of the Comptroller and Auditor General of India) and Indian Economic Statistics (published by the Department of Economic Affairs, Ministry of Finance, Government of India), estimates have been made for each of the five years under question by applying imputed interest rate (i) on cumulative capital expenditure on medical, family welfare, public health and sanitation, at the end of previous year and (ii) loans and advances (net of repayment)

borrowed against medical, family welfare and public health and sanitation at the end of the previous year. To arrive at the net position, interest receipts of the government have been deducted. The imputed interest rates arrived at were 4.29 per cent for 1974-75, 4.85 per cent for 1978-79, 6.03 per cent for 1982-83, 6.98 per cent for 1986-87 and 8.45 per cent for 1990-91. In other words imputed interest rate is a ratio of total interest payments of the government (central government) during the year to the outstanding debt at the end of the previous year.

5. Health Care Expenditure by Government -
An Estimate for 1990-91

As of 1990-91, the total health care expenditure by government, as explained above, in terms of broad definition was Rs.103,013 million. As a percentage of GDP at factor cost, it was 2.18 and as a percentage of total government

TABLE 2.1

Health Care Expenditure by Government in Nominal Terms:
1990-91 (Revenue and Capital Accounts Combined)

Levels of Government	Health Care Expenditure		
	(Rs. million)	As percentage of total	As percentage of GDP _{FC}
1. Central	16057	15.59	0.34
2. State*	83634	81.19	1.77
3. Union Territory**	3321	3.22	0.07
4. Total Expenditure by Government (1+2+3)	103013	100.00	2.18

Notes: * Andhra Pradesh, 2. Arunachal Pradesh, 3. Assam, 4. Bihar, 5. Goa, 6. Gujarat, 7. Haryana, 8. Himachal Pradesh, 9. Jammu & Kashmir, 10. Karnataka, 11. Kerala, 12. Madhya Pradesh, 13. Maharashtra, 14. Manipur, 15. Meghalaya, 16. Mizoram, 17. Nagaland, 18. Orissa, 19. Punjab, 20. Rajasthan, 21. Sikkim, 22. Tamil Nadu, 23. Tripura, 24. Uttar Pradesh and 25. West Bengal.

** Andaman & Nicobar Islands, 2. Chandigarh, 3. Dadra & Nagar Haveli, 4. Delhi, 5. Daman & Diu, 6. Lakshadweep and 7. Pondicherry.

expenditure, it was 6.47. In per capita terms, it was Rs. 123 or US \$6.85 (Table 2.1).

Perhaps an estimate of health care expenditure in terms of narrow definition, or conventional definition (i.e., expenditure on medical, public health and family welfare charged to the Ministry of Health and Family Welfare) is warranted in this context, particularly from the point of view of facilitating policy makers to reprioritize the allocation of resources in the Ministry/Department with which they are concerned traditionally and secondly from the point of view of making international comparison as health care spending in the U.N. and World Bank publications is confined largely to narrow/conventional definition.

Table 2.2 shows the estimate of health care spending by conventional definition. It can be seen that, as of 1990-91, it was Rs. 48,728 million. As a percentage of GDP, it was 1.03 per cent. When compared with that of developing countries such as China, Korea, Thailand, Indonesia, Myanmar, Mongolia spending by Government in India was not insignificant (See Table 2.3) and yet its performance in terms of improvement of health status was far below the levels obtained by other countries during 1960 and 1990. It is no wonder, therefore, that people ask searching questions as to the trends, pattern, structure and priorities in health care expenditure by government and non-government agencies as they all affect health status decisively. For want of time and availability of relevant data, no attempt is made here to estimate the size of health care expenditure by non-government agencies. It is felt that it is sufficient if the size of health care expenditure by government is clearly known. For it meets the objectives of the study outlined in the first chapter.

The next four chapters deal with the trends, pattern, structure, interstate variations and plan and non-plan expenditures of health care expenditure in terms of broad definition from 1974-75 to 1990-91. The sixth chapter discusses the priorities in health care expenditure in terms of narrow/conventional definition from the point of reprioritization of resources in the Ministry/Department of Health and Family Welfare.

TABLE 2.2

Health Care Expenditure by Government in Nominal Terms
Based on Conventional Definition* for 1990-91
(Revenue and Capital Accounts Combined)

Levels of Government	Health Care Expenditure		
	(Rs. million)	As percentage of total	As percentage of GDP _{FC}
1. Central	4441	9.12	0.09
2. State	42922	88.08	0.91
3. Union Territory	1365	2.80	0.03
Total	48728	100.00	1.03

Note: * Includes only expenditure on Medical, Public Health and Family Welfare (without imputed interest on the loans borrowed) by the Ministry of Health and Family Welfare at the Central level or by the Departments at the States and Union Territory level.

TABLE 2.3

**Trends in Life Expectancy at Birth and Percentage of Public Expenditure
on Health Care in GDP/GNP in Selected Developing Countries**

Country	Life expectancy at birth		Percentage of public expenditure on health care in GDP/GNP		
	1960	1990	1960	1987	1989-90
Korea Republic of	53.9	70.1	0.2	0.4	6.4
Thailand	52.3	66.1	0.4	1.1	5.6
South Africa	49.0	61.7	0.5	0.6	N.A
Turkey	50.1	65.1	0.8	1.5	2.8
Syrian Arab Republic	49.7	66.1	0.4	0.4	N.A
Korea Democ. Repub. of	53.9	70.4	0.5	1.0	N.A
China	47.1	70.1	1.3	1.4	3.1
Philippines	52.8	64.2	0.4	0.7	5.3
Iraq	48.5	65.0	1.0	0.8	N.A
Iran Islamic Republic	-	-	0.8		3.2
Mongolia	46.8	62.5	-	1.4	N.A
Algeria	47.0	65.1	1.2	1.3	6.0
Elsalvador	50.5	64.4	0.9	0.9	N.A
Peru	47.7	63.0	1.1	0.8	2.4
Indonesia	41.2	61.5	0.3	0.5	2.5
Guatemala	45.6	63.4	0.6	1.2	1.1
Myanmar	43.8	61.3	0.7	0.7	0.8
India	44.0	59.1	0.5	0.9	3.2
Pakistan			0.3		4.5

Sources: 1. UNDP (1992), **Human Development Report, 1992**, New York, Oxford University Press, Oxford, pp. 134-135 and 150.151.

2. UNDP, **Human Development Report (1993)**, New York, Oxford University Press, pp. 142-143 and 158-159.

CHAPTER 3

TRENDS IN HEALTH CARE EXPENDITURE BY THE CENTRAL, THE STATE AND THE UNION TERRITORY GOVERNMENTS COMBINED

1. Introduction

During the last forty years, more particularly from the launching of the Five Year Plan in 1951-52, government investment in health care increased from Rs. 763 million in the First Plan to Rs. 137,749 million in the Seventh Plan and is likely to go up to Rs. 307,869 million. As a percentage of the Plan outlay, health care expenditure increased from 3.9 per cent in the First Plan to 6.2 per cent in the Seventh Plan and is likely to go up to 7.0 per cent by the end of the Eighth Plan (Table 3.1). Along with this, budgetary resources devoted to health care on the non-Plan side also increased manifold, as Plan outlay in every Plan increased the non-Plan expenditure as well. Analysis will be incomplete if resources devoted to Plan as well as non-Plan items are not taken together.

In this chapter trends in health care expenditure by government, combining Plan and non-Plan expenditure from 1974-75 to 1990-91 are analysed. In doing so attention has been confined to the definition adopted in Scenario 1, Chapter 2, Table 2.1. The following questions are addressed:

- What are the trends in health care expenditure by government (central, state and union territory governments combined)?
- What is the structure of health care expenditure by functional and economic categories? And, how has it changed over a period of time?
- What is the pattern of hard-to-tax groups health care expenditure by the level of government? and
- What is the relationship between health care expenditure and GNP?

TABLE 3.1

Growth of "Plan Investment Outlay" on Health, Family Welfare and Water Supply in
Different Plan Periods in Public Sector in Nominal Terms
(the Central, the States and the Union Territories)

(Rs. in million)

Period	Total plan investment outlay	Health	Family welfare	Sub-total (Column 3+ column 4)	Water supply and sanitation	Health, FW and WS, sanitation (Total) (Col. 5 + Col. 6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. First Plan (1951-56) actuals	19600 (100.0)	652 (3.3)	01 (0.0)	653 (3.3)	110 (0.6)	763 (3.9)
2. Second Plan (1956-61) actuals	46720 (100.0)	1408 (3.0)	50 (0.1)	1458 (3.1)	740 (1.6)	2198 (4.7)
3. Third Plan (1961-66) actuals	85765 (100.0)	2259 (2.6)	249 (0.3)	2508 (2.9)	1057 (1.2)	3565 (4.1)
4. Annual Plan (1966-69) actuals	66254 (100.0)	1402 (2.1)	704 (1.1)	2106 (3.2)	1027 (1.6)	3133 (4.8)
5. Fourth Plan (1969-74) actuals	157788 (100.0)	3355 (2.1)	2780 (1.8)	6135 (3.9)	4589 (2.9)	10724 (6.8)
6. Fifth Plan (1974-79) actuals	394262 (100.0)	7608 (1.9)	4918 (1.3)	12526 (3.2)	10916 (2.8)	23442 (6.0)
7. 1979-80 actuals	121765 (100.0)	2231 (1.8)	1185 (1.0)	3416 (2.8)	3876 (3.2)	7292 (6.0)
8. Sixth Plan (1980-85) actuals	1092917 (100.0)	20252 (1.8)	13870 (1.3)	34122 (3.1)	39776 (3.6)	73898 (6.7)
9. Seventh Plan (1985-90) actuals	2202163 (100.0)	36941 (1.7)	29581 (1.3)	66522 (3.0)	71227 (3.2)	137749 (6.2)
10. 1990-91 (Outlay)	647168 (100.0)	10684 (1.7)	6750 (1.0)	17434 (2.7)	19128 (3.0)	36562 (5.7)
11. Eighth Plan (1992-97)(at 1991-92 prices)	4341000 (100.0)	75759 (1.7)	65000 (1.5)	140759 (3.2)	167110 (3.8)	307869 (7.0)

Note: Figures in brackets are percentages of total plan investment outlay.

Sources: 1. Government of India, Central Bureau of Health Intelligence, DGHS, Ministry of Health and Family Welfare (1992), Health Information of India, 1991, New Delhi, pp. 69-70.

2. Government of India, Planning Commission (1992), Eighth Five Year Plan, 1992-97, Vol. 1, New Delhi, pp. 60-62.

2. Size and Trends

a. In Nominal Terms. During 1974-75 - 1990-91, health care spending by government increased from Rs. 9,258 million to Rs. 103,013 million (an increase of 1013 per cent), per capita expenditure increased from Rs. 15.59 to Rs. 123.07 (an increase of 689 per cent) and expenditure - GDP ratio increased from 1.38 to 2.18 per cent (an increase of 58 per cent). In whatever way the increase is measured, the spurt was considerable (Table 3.2). But such an increase does not reveal the true picture as there were "permanent factors" - population and price changes - which continued to influence health expenditures. As population increases demand for health services also increases and hence necessity for government to spend more on health care. Similarly, as prices increase, cost of providing the services also goes up. Hence studying the growth of expenditure in nominal terms has little meaning, and for meaningful analysis it has to be studied after removing the influence of "permanent factors".

There is one more "permanent factor" that influences health care expenditure, namely, per capita income. As per capita income increases, the demand for better and more varied services increases and government is required to spend more to meet the increased demand. To take care of this influence, the ratio of expenditure to income is employed. But such an usage has been questioned by experts on the ground that there is no logical connection between increase in per capita expenditure and increase in per capita income. It is quite possible, theoretically at least, that as people become richer and richer, their dependence on government would decrease. But in the case of India, such a possibility may not arise, as the existing level of health services is very poor and considerable responsibility is cast on the government to provide health care (under the Directive Principles of State Policy in the

Constitution of India, Article 47). In our opinion, it will take, at least, another twenty five years to reverse the relationship, unless the very philosophy of governmental intervention undergoes radical change.

TABLE 3.2

Health Care Expenditure by the Government in Nominal Terms: 1974-75 to 1990-91

Year	Total health care expenditure (Rs. million)	Per capita health care expenditure (Rupees)	Total health care expenditure as percentage of total expenditure	Total health care expenditure as percentage of GDP at factor cost
1974-75	9258	15.59	6.26	1.38
1978-79	17720	27.30	6.84	1.89
1982-83	32393	45.75	6.75	2.03
1986-87	57313	74.43	6.26	2.20
1990-91	103012	123.07	6.47	2.18

Source: Appendix Tables A.6 to A.29.

Perhaps the easiest and most common way in which we can remove the influence of population in our calculations is to divide total health care expenditure by total population. But such a step does not fully eliminate the influence of population. The age structure of the population determines the impact on the demand for health services. For example a larger dependent population above sixty years or below fourteen years of age may result in more health expenditure. But to take into account such an influence may be extremely difficult and in most studies of this type, and perhaps for that reason alone, scholars have satisfied themselves by eliminating the influence of population in absolute terms only.

In order to remove price changes, the usual practice has been to use a price deflator suitable for the purpose. But using a single deflator may not be appropriate, as health care expenditure consists of heterogeneous items: for example, in terms of broad classification, it consists of (1) medical and public health; (2) family welfare; (3) water

supply and sanitation; (4) nutrition, and (5) child health and handicapped welfare. In some of the earlier studies, the implicit GDP price deflator, consumer price index (CPI) of urban non-manual employees have been employed. In our opinion, using the implicit GDP price deflator will be unrealistic as GDP consists of output from public and private sectors and their price movements differ from one another widely. Similar is the case with respect to CPI of urban non-manual employees. After careful consideration, the following price deflators have been used for different items of health care expenditure.

With regard to expenditure on

- medical and public health, which by and large is the expenditure on doctors, nurses, etc., implicit GDP price deflator of administrative departments of public sector has been used;
- family welfare, which by and large is the compensation paid to (i) those who had opted for family planning methods, and (ii) wages and salaries to those engaged in the Department, the CPI of urban-non-manual employees has been employed.
- water supply and sanitation; CPI of urban-non-manual employees has been used;
- nutrition, which by and large is the expenditure on food and related items, wholesale price index of food articles has been used, and finally
- child health and handicapped welfare, the wholesale price index of drugs and medicines has been used.

The relevant price deflators and the sources from which they were constructed are shown in Appendix B.1.

b. In Real Terms. As against the increase from Rs. 15.59 to Rs. 123.07 (689 per cent) in nominal terms, per capita expenditure on health care in real terms (i.e., in constant 1980-81 prices) increased from Rs. 31.98 in 1974-75 to Rs. 63.41 in 1990-91 - an increase of 98.28 per cent (Table 3.3).

TABLE 3.3

Per Capita Health Care Expenditure by the Government in Real Terms by Functional Categories: 1974-75 to 1990-91

Year	(Rupees)					
	Medical & public health	Family welfare	Water supply & sanitation	Nutrition	Child and handicapped welfare	Total (1+2+3+4+5)
	(1)	(2)	(3)	(4)	(5)	(6)
1974-75	20.91	2.56	7.36	0.69	0.50	31.98
1978-79	22.28	2.57	9.70	1.78	0.61	36.98
1982-83	24.78	5.07	12.71	1.42	1.76	45.74
1986-87	25.26	6.59	15.89	2.39	2.06	52.19
1990-91	29.79	6.40	19.58	4.15	3.48	63.41
Percentage increase in 1990-91 over 1974-75	42.47	150.00	166.03	501.45	596.00	98.28

Note: * That is, inconstant 1980-81 Prices.

Source: Appendix Tables A.30 to A.34.

Looking at the major categories, per capita expenditure on medical and public health increased from Rs. 20.91 in 1974-75 to Rs. 29.79 in 1990-91, while that on family welfare, water supply and sanitation, nutrition and child health and handicapped welfare increased from Rs. 2.56 to Rs. 6.40, Rs. 7.36 to Rs. 19.58, Rs. 0.69 to Rs. 4.15, and Rs. 0.50 to Rs. 3.48 respectively (Table 3.3).

It is interesting to note that per capita expenditure on medical and public health grew slowly amongst all the categories. It remained more or less constant during 1978-79 to 1986-87 while that of family welfare and water supply and sanitation doubled and tripled respectively during 1974-75 to 1990-91. By implication, family welfare and water supply and sanitation had grown largely at the expense of medical and public health, although the total of all the five items put together increased by 98.28 per cent.

3. Structure

During 1974-75 to 1990-91 the structure of health care expenditure has underwent a significant change. As of 1990-91 expenditure on medical and public health accounted for a major share (48.62 per cent), followed by water supply and sanitation (30.36 per cent), family welfare (9.92 per cent), nutrition (6.75 per cent) and child health and handicapped welfare (4.35 per cent). It can be seen that the share of medical and public health, the prime component of medical care, declined continuously from 62.14 per cent of total health care expenditure in 1974-75 to 59.18 per cent in 1978-79, 54.18 per cent in 1982-83, 49.39 per cent in 1986-87 and 48.62 per cent in 1990-91, while that of water supply and sanitation, nutrition and child and handicapped welfare increased dramatically (Table 3.4).

TABLE 3.4

Structure of Health Care Expenditure by the Government by Functional Categories in Nominal Terms: 1974-75 to 1990-91
(the Central, the State and the Union Territory Governments Combined)

Year	Medical & public health	Family welfare	Water supply & sanitation	Nutrition	Child and handicapped welfare	(Percentage)
						Total (1+2+3+4+5)
	(1)	(2)	(3)	(4)	(5)	(6)
1974-75	62.14	8.56	24.58	2.37	2.35	100.00
1978-79	59.18	7.08	26.69	4.88	2.17	100.00
1982-83	54.18	11.08	27.78	3.10	3.85	100.00
1986-87	49.39	12.42	29.94	4.78	3.47	100.00
1990-91	48.62	9.92	30.36	6.75	4.35	100.00

Source: Appendix Tables A.6 to A.10.

Although the share of family welfare increased from 8.56 per cent in 1974-75 to 12.42 per cent in 1986-87, it moved up marginally to 9.92 per cent in 1990-91. This is

quite contrary to the much publicized role of family welfare in the Seventh Plan in the control of population, in particular, and well being of the people in general. The reasons are not difficult to find. One major reason is that nutrition, water supply and sanitation and child and handicapped welfare have been given more importance, perhaps under the influence of the "basic needs approach" embedded in the planning. On what empirical evidence and what theoretical reasoning the shift had been made is not clear from the allocation pattern. An in-depth study of each category of expenditure, coupled with the analysis of policy statements made from time to time and objectives of National Health Policy may provide clues.

4. Health Care Expenditure by Economic Categories

Equally important are the trends in health care expenditure by economic categories - that is, by salaries, office expenses, machinery and equipment and others - so that how much of health care expenditure is spent on consumption and how much is devoted to capital formation will become clear. More importantly, it will help understand the extent of assets being built for succeeding generations.

During 1974-75 to 1990-91, salaries claimed the major share of health care expenditure. The share of salaries increased from 39.93 per cent in 1974-75 to 58.97 per cent in 1990-91 - an increase of 47.68 per cent. The share of office expenses and "others" declined while that of machinery and equipment increased (Table 3.5).

TABLE 3.5

Structure of Health Care Expenditure- by the Government by
Economic Categories in Nominal Terms: 1974-75 to 1990-91
 (the Central, the State and the Union Territory Governments Combined)

Year	(Percentage)				
	Salary	Office expenses	Machinery & equipment	Others**	Total (1+2+3+4)
	(1)	(2)	(3)	(4)	(5)
1974-75	39.93	4.37	2.85	52.86	100.00
1978-79	40.11	3.61	3.20	53.09	100.00
1982-83	51.14	4.58	2.91	41.37	100.00
1986-87	52.41	3.55	3.34	40.70	100.00
1990-91	58.97	2.58	2.97	35.47	100.00

Notes: * Health care expenditure here refers to expenditure on medical relief, hospitals and dispensaries and family welfare only as data for other items are not available.

** Others include materials and supplies, travel expenses, motor vehicles (purchase maintenance, cost of fuel), hospital accessories, medicines, rents and taxes, festival advance, petroleum, oil lubricants, stores and equipment, scholarships and stipends, cost of text books to the children of low paid government servants, etc. They vary from state to state.

Source: Appendix Tables A.40 to A.44.

The point is, with the major share going to salaries, very little is left for machinery and equipment, medicines, buildings, and so on, which are basic to improving health care and improving efficiency of services in the hospitals. This tilt towards salaries is more pronounced in special category states - the share of salaries is as much as 67 per cent in 1990-91 (Table 3.6).

5. Health Care Expenditure by the Level of Government

India is a federal country, and according to the division of functions between the centre and the states, health care [i.e., (i) public health and sanitation and (ii) hospitals and dispensaries] is in the state list. And the Directive Principles of State Policy in the Constitution specially enjoin the States, of course, not enforceable in the courts of law, to raise the level of nutrition and the

standard of living and to improve public health. To quote, the language of the Article 47 -

the State shall regard the raising of the level of nutrition and the standard of living of its people and the improvement of public health as among its primary duties.

TABLE 3.6

Health Care Expenditure by Economic Categories and by the Major and the Special Category States: 1974-75 to 1990-91

	(Percentage)				
	Salary	Office expenses	Machinery & equipment	Others	Total (1+2+3+4)
	(1)	(2)	(3)	(4)	(5)
<u>1974-75</u>					
Major States	39.15	3.70	2.33	54.83	100.00
Special Category States	56.09	3.91	3.70	36.30	100.00
All States Total	39.64	3.70	2.37	54.29	100.00
<u>1977-78</u>					
Major States	39.13	3.32	2.58	54.97	100.00
Special Category States	58.63	5.01	3.14	33.22	100.00
All States Total	40.14	3.41	2.61	53.85	100.00
<u>1982-83</u>					
Major States	51.53	4.60	2.14	41.73	100.00
Special Category States	58.55	3.36	4.17	33.91	100.00
All States Total	51.80	4.56	2.21	41.43	100.00
<u>1986-87</u>					
Major States	52.99	3.14	2.46	41.42	100.00
Special Category States	63.97	3.70	3.32	29.01	100.00
All States Total	53.40	3.16	2.49	40.95	100.00
<u>1990-91</u>					
Major States	61.16	2.12	1.87	34.84	100.00
Special Category States	67.31	2.58	4.17	25.94	100.00
All States Total	61.52	2.15	2.01	34.31	100.00

- Notes: 1. Health care expenditure here refers to expenditure on medical relief, hospitals, and dispensaries and family welfare only as data for other items are not available.
2. Major States Include - (1) Andhra Pradesh, (2) Assam, (3) Bihar, (4) Gujarat, (5) Haryana, (6) Karnataka, (7) Kerala, (8) Madhya Pradesh, (9) Maharashtra, (10) Orissa, (11) Punjab, (12) Rajasthan, (13) Tamil Nadu, (14) Uttar Pradesh, and (15) West Bengal.
3. Special Category States Include - (1) Arunachal Pradesh, (2) Goa, (3) Himachal Pradesh, (4) Jammu & Kashmir, (5) Sikkim, (6) Nagaland, (7) Mizoram, and (8) Tripura.

Source: Appendix Tables A.40 to A.44.

With such a heavy responsibility cast on them, the states are bound to play a significant role in spending on health care.

As of 1990-91, a little more than 81 per cent of health care spending by government has been done by the states alone. The central government and the union territory governments have spent about 17 per cent and 3 per cent respectively. It may be of interest to know that over a period of time, the role of the states has gradually declined, that is from 83.07 per cent in 1974-75 to 81.07 per cent in 1990-91, while that of the central government and the union territory governments increased from 14.93 per cent to 15.59 per cent and 2.00 per cent to 3.22 per cent respectively. The decline is more pronounced in respect of water supply and sanitation, nutrition and child and handicapped welfare (Table 3.7). Family welfare is a centrally sponsored scheme, for all practical purposes and hence the question of states' dominant role does not arise. Therefore, the trend is towards gradual erosion of state functions.

6. The Relationship Between Health Care Expenditure by Government and GDP

How, did the trends keep pace with economic development (i.e., measured in terms of per capita GDP)? There exists a high positive correlation between per capita health expenditures and per capita GDP (Table 3.8). Coefficients of determination (R^2 s) in respect of all categories of expenditures are fairly high. Income elasticity of expenditure on health care (total) has been more than one (i.e., 1.586), meaning thereby that a one per cent increase in per capita income would result in more than one per cent increase in health care expenditure. A recently completed study (Griffin, C.C. (1990, p. 7) for several countries in Asia and several studies made for

developed countries (for e.g., New House, 1977, Hitiris Theo and Posnett John, 1992) have come out with roughly the same result. At sub-national levels also - namely, at states' level - the experience seems to be not much different. We shall come to that in the next chapter.

TABLE 3.7

Health Care Expenditure by the Level of Government and by
Functional Categories: 1974-75 to 1990-91

Year/Levels of Government	(Percentage)					
	Medical & public health	Family welfare	Water supply & sanitation	Nutrition	Child and handicapped welfare	Total (1+2+3+4+5)
	(1)	(2)	(3)	(4)	(5)	(6)
<u>1974-75</u>						
Central	17.97	13.54	8.01	8.15	18.58	14.93
State	79.51	86.21	90.90	90.67	76.32	83.07
Union Territory	2.52	0.25	1.09	1.17	5.09	2.00
TOTAL	100.00	100.00	100.00	100.00	100.00	100.00
<u>1978-79</u>						
Central	20.54	13.20	5.68	10.70	29.69	15.77
State	76.84	86.56	92.86	87.53	67.07	82.11
Union Territory	2.61	0.24	1.46	1.77	3.37	2.11
TOTAL	100.00	100.00	100.00	100.00	100.00	100.00
<u>1982-83</u>						
Central	17.72	10.72	8.97	2.45	21.57	14.18
State	79.67	88.96	88.37	94.80	76.00	83.45
Union Territory	2.61	0.32	2.66	2.75	2.49	2.37
TOTAL	100.00	100.00	100.00	100.00	100.00	100.00
<u>1986-87</u>						
Central	16.40	13.29	12.09	10.22	26.16	14.77
State	80.09	86.63	87.61	86.84	71.67	83.19
Union Territory	3.51	0.08	0.30	2.94	2.23	2.05
TOTAL	100.00	100.00	100.00	100.00	100.00	100.00
<u>1990-91</u>						
Central	15.50	13.63	13.37	20.65	28.67	15.59
State	81.01	86.31	82.31	77.33	69.60	81.19
Union Territory	3.48	0.05	4.32	2.02	1.78	3.22
TOTAL	100.00	100.00	100.00	100.00	100.00	100.00

Source: Appendix Tables A.6 to A.29.

TABLE 3.8

Relationship Between Per Capita Health Care Expenditure and Per Capita GDP

Functional health care expenditure	Constant	Elasticity	R ²	F	DW
1. Medical and public health	-1.761 (1.509)*	0.652 (4.238)	0.545	17.959	0.454
2. Family welfare	-20.245 (5.854)	2.858 (6.264)	0.723	39.238	0.388
3. Water supply and sanitation	-15.488 (8.018)	2.371 (9.307)	0.852	86.612	0.465
4. Nutrition	-27.547 (9.267)	3.704 (9.448)	0.856	89.256	0.529
5. Child and handicapped welfare	35.089 (9.261)	4.661 (9.328)	0.853	87.002	0.721
Total Health Care Expenditure (1+2+3+4+5)	-8.247 (6.069)	1.587 (8.852)	0.839	78.353	0.465

- Notes:
1. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).
 2. * Indicates the coefficients are significant at 10 per cent level.
 3. All other values are significant at 5 per cent level.
 4. The figures in parentheses are 't' values.

CHAPTER 4

INTER-STATE VARIATIONS IN HEALTH CARE EXPENDITURE BY GOVERNMENT

1. Introduction

Health is a state subject under the Constitution of India and in the Directive Principles of State Policy, the states are charged with the responsibility of raising the level of nutrition and standard of living and improving public health. Therefore, trends in health care expenditure by the state governments may help understand variations in health status among them and reasons for slow improvement in the health status of the country. An attempt is made in this chapter to study the trends in health care expenditure by the states and examine variations among them.

2. Health Care Expenditure by the State and the Union Territory Governments: Trends

As of 1990-91, there are twenty five states and seven union territories and not all of them are strictly comparable in view of (a) differing sizes (in terms of population as well as in terms of area), (b) differing entitlements for transfers from the centre (because of the special status of certain states), (c) differing historical antecedents (because of priorities accorded by the rulers of the "native" states prior to Independence and compulsions for continuing the same by the states after Independence), and (d) differing political philosophies of the parties ruling the states (because of differing ideologies pursued by the political parties that came to power). Nevertheless, it is possible to compare them in a broad way, because the constitutional responsibilities entrusted to them are the same.

Table 4.1 shows the trends in health care expenditure by the state and the union territory governments and by major functional categories - namely, medical and public health, family welfare, water supply and sanitation, nutrition, and child and handicapped welfare - in per capita real terms. It can be seen that, per capita expenditure on health care by the states (major and special category states combined) increased from Rs. 26.88 in 1974-75 to Rs. 52.11 in 1990-91 - an increase of 93.86 per cent. If the special category states are excluded (on the ground that their per capita expenditures are abnormal and are not depending on their own resources) per capita expenditure on health care in the major states increased from Rs. 26.04 in 1974-75 to Rs. 48.06 in 1990-91 - an increase of 84.56 per cent.

Of the five categories of health care expenditure in the major states, medical and public health, which accounts for a major share, increased rather slowly to 40.38 per cent only, while that of child and handicapped care, nutrition, family planning and water supply and sanitation increased rapidly to 523.68 per cent, 427.87 per cent, 147.56 per cent and 114.74 per cent respectively, during 1974-75 to 1990-91. The increase seems to be on the expected lines. The surprising aspect of it is that expenditure on water supply and sanitation, a basic need, increased somewhat sluggishly compared to the other categories giving rise to the suspicion that perhaps the states which have had a relatively low level of health care are those which have relatively low levels of per capita expenditure on water supply and sanitation as well.

Per capita health care expenditure by the union territory governments in real terms has increased much faster than that by the major states. But the same is not true with respect to some of the components, particularly family welfare and child and handicapped welfare (Table 4.1).

TABLE 4.1

Per Capita Health Care Expenditure by the State and the Union
Territory Governments in Real Terms: 1974-75 to 1990-91

	(In rupees)					
	Medical and public health	Family welfare	Water supply and Sanita- tion	Nutrition	Child & handi- capped welfare	All cate- gories (1+2+ +4+5)
	(1)	(2)	(3)	(4)	(5)	(6)
<u>1974-75</u>						
a. Major States	16.22	2.25	6.58	0.61	0.38	26.04
b. Special Category States	42.10	1.68	14.71	1.57	0.60	60.66
c. All States (a+b)	16.84	2.24	6.78	0.63	0.39	26.90
d. Union Territories	43.02	0.53	6.56	0.66	2.08	52.30
<u>1978-79</u>						
a. Major States	16.81	2.25	8.07	1.26	0.41	28.80
b. Special Category States	38.66	2.52	51.78	14.41	0.39	107.76
c. All States (a+b)	17.35	2.26	9.13	1.58	0.41	30.77
d. Union Territories	44.52	0.48	10.80	2.41	1.54	59.70
<u>1982-83</u>						
a. Major States	19.65	4.60	10.07	1.32	1.35	37.00
b. Special Category States	34.91	3.39	63.07	2.93	1.44	105.78
c. All States (a+b)	20.03	4.57	11.39	1.36	1.36	38.71
d. Union Territories	46.47	1.15	24.22	2.80	3.14	77.78
<u>1986-87</u>						
a. Major States	20.02	5.79	12.69	2.06	1.48	42.04
b. Special Category States	36.95	5.54	63.36	3.38	1.99	111.22
c. All States (a+b)	20.49	5.78	14.10	2.10	1.49	43.97
d. Union Territories	71.91	0.43	3.84	5.70	3.74	86.82
<u>1990-91</u>						
a. Major States	22.77	5.57	14.13	3.22	2.37	48.06
b. Special Category States	82.54	6.51	92.12	4.38	5.39	190.94
c. All States (a+b)	24.46	5.60	16.34	3.25	2.46	52.18
d. Union Territories	78.17	0.26	63.84	6.32	4.68	154.13
<u>Percentage Change in 1990-91 Over 1974-75</u>						
a. Major States	40.38%	147.56%	114.74%	427.87%	523.68%	84.56%
b. Special Category States	96.06%	287.50%	526.24%	178.98%	798.33%	214.77%
c. All States (a+b)	45.25%	150.00%	141.00%	415.87%	530.77%	93.86%
d. Union Territories	81.70%	-50.94%	873.17%	857.58%	125.00%	190.01%

Source: Tables A.30 to A.34.

3. Inter-State Variations in Health Care Expenditure in Real Terms

Of all the states, Bihar's per capita expenditure on health care all the five categories combined has been the lowest, throughout the major part of the period. Close to that has been Uttar Pradesh. The relative position of these two states has not altered much during 1974-75 to 1990-91. Haryana, which ranked 13th in 1974-75 has moved up to the third position by 1990-91, in fact, it witnessed the eighth increase during the period under study. Tamil Nadu which ranked higher in 1974-75 moved up to rank first while Maharashtra and Orissa which ranked second and ninth respectively in 1974-75 moved down to seventh and thirteenth respectively in 1990-91. Similarly Karnataka and West Bengal which ranked sixth and seventh respectively in 1974-75 moved down to eleventh and ninth respectively in 1990-91. Among the special category states Nagaland, Mizoram and Meghalaya continued to have first, second and third ranks, both in 1974-75 and 1990-91. Among the union territories Lakshadweep, Andaman & Nicobar Islands, Pondicherry continued to have the first three ranks (Table 4.2).

It is interesting to note that of all the states, West Bengal's per capita expenditure on water supply and sanitation was the lowest in 1990-91, and its rank moved from tenth in 1974-75 to fifteenth in 1990-91 (Table 4.5).

Disparities in per capita health care expenditures by government were wide both in 1974-75 and 1990-91. The question is how wide were they?. Were they narrowing or widening during 1974-75 to 1990-91?. It can be seen from Table 4.2 that in 1974-75 the disparity between the lowest spending state (Bihar) and the highest (Kerala) was 1:3.83, (that is, in 1974-75 Bihar's per capita real expenditure

TABLE 4.2

Per Capita Health Care Expenditure (Total)* by the State and the Union Territory
Governments in Real Terms and its Relative Ranking: 1974-75 to 1990-91

States/Union Territories	(In rupees)										
	1974-75 Rank	1978-79 Rank	1982-83 Rank	1986-87 Rank	1990-91 Rank	Rank	Percentage increase in 1990-91 over 1974-75				
MAJOR STATES											
Andhra Pradesh	23.18	11	29.68	8	36.09	11	35.95	12	38.94	12	67.95
Assam	21.80	12	21.26	13	30.72	12	47.18	6	55.45	8	154.35
Bihar	13.15	15	19.43	14	19.61	14	25.07	15	29.51	15	124.50
Gujarat	36.04	3	43.08	2	39.27	10	60.41	4	57.56	6	59.73
Haryana	18.95	13	32.84	6	51.44	4	43.23	7	65.36	3	244.98
Karnataka	30.88	6	29.99	7	44.37	8	64.05	3	43.97	11	42.36
Kerala	50.36	1	39.67	4	57.28	2	69.59	2	73.66	2	46.28
Madhya Pradesh	24.30	10	28.80	9	41.44	9	42.46	8	48.80	10	100.88
Maharashtra	41.35	2	34.78	5	29.30	13	34.40	13	56.72	7	37.17
Orissa	25.06	9	24.97	12	48.72	6	40.20	11	36.13	13	44.19
Punjab	31.34	5	25.92	11	49.00	5	54.86	5	58.72	5	87.39
Rajasthan	33.78	4	43.09	1	62.85	1	71.44	1	61.62	4	82.41
Tamil Nadu	26.01	8	28.11	10	52.24	3	41.19	9	77.18	1	196.73
Uttar Pradesh	15.08	14	16.07	15	19.11	15	30.39	14	33.71	14	123.55
West Bengal	28.39	7	40.71	13	45.34	7	40.76	10	49.08	9	72.89
SPECIAL CATEGORY STATES											
Arunachal Pradesh	-	-	-	-	-	-	77.17	4	157.77	8	104.44
Goa	-	-	-	-	-	-	212.41	7	287.65	3	35.42
Himachal Pradesh	51.34	5	112.99	4	126.76	5	149.75	5	153.78	9	199.53
Jammu & Kashmir	46.09	6	99.99	5	13.34	8	21.56	10	160.84	7	248.95
Manipur	63.47	4	92.15	6	124.08	6	62.47	8	161.67	6	154.74
Meghalaya	86.89	3	115.33	3	262.26	2	224.27	3	234.82	4	170.24
Mizoram	132.98	2	0.81	8	180.08	4	51.30	9	302.78	2	127.69
Nagaland	211.99	1	378.19	1	414.10	1	352.36	1	554.23	1	161.45
Sikkim	30.94	8	154.97	2	182.67	3	250.80	2	208.86	5	575.05
Tripura	35.96	7	48.79	7	67.24	7	103.02	6	113.29	10	214.99
UNION TERRITORIES											
Andaman & Nicobar Islands	109.72	3	108.21	5	81.80	5	153.63	3	199.99	2	82.28
Arunachal Pradesh	65.55	5	111.93	4	156.55	3	-	-	-	-	138.84
Chandigarh	55.79	6	40.94	6	43.52	7	46.58	5	108.64	5	94.72
Dadra & Nagar Haveli	26.73	8	27.76	8	29.79	8	33.30	6	81.97	6	206.59
Delhi	27.89	7	33.60	7	43.82	6	80.49	4	152.28	4	445.99
Goa, Daman & Diu	125.13	1	135.42	2	213.09	1	-	-	-	-	70.30
Lakshadweep	88.54	4	312.99	1	190.62	2	206.72	1	273.66	1	209.06
Pondicherry	115.46	2	113.76	3	138.61	4	159.97	2	185.03	3	60.25

Notes: 1. Ranks are in descending order of health care expenditure.

* (1) Medical and public health, (2) Family welfare, (3) Water supply & Sanitation, (4) Nutrition and (5) Child and handicapped welfare combined.

Source: Appendix Tables A.30 to A.34.

TABLE 4.3

Per Capita Expenditure on Medical and Public Health by the State and the Union Territory
Governments in Real Terms and its Relative Ranking: 1974-75 to 1990-91

(In rupees)

States/Union Territories	1974-75 Rank	1978-79 Rank	1982-83 Rank	1986-87 Rank	1990-91 Rank	Percentage increase in 1990-91 over 1974-75					
MAJOR STATES											
Andhra Pradesh	13.82	11	16.80	10	17.97	11	19.62	10	20.67	10	49.55
Assam	16.40	10	12.90	13	19.24	9	26.35	3	24.85	9	51.53
Bihar	7.36	15	7.68	15	8.92	15	9.03	15	15.10	15	105.12
Gujarat	20.57	6	27.35	2	22.02	8	22.14	8	25.92	8	26.02
Haryana	17.03	9	22.12	4	24.84	5	23.19	6	27.07	7	58.96
Karnataka	17.06	8	17.31	8	22.25	7	22.26	7	14.98	14	-12.20
Kerala	23.11	2	23.33	3	26.63	4	29.33	2	33.78	1	46.14
Madhya Pradesh	13.60	12	14.13	12	14.79	13	14.84	14	19.64	11	44.43
Maharashtra	21.33	5	20.83	6	18.34	10	26.16	4	28.57	4	33.95
Orissa	13.26	13	15.36	11	17.79	12	19.26	12	17.81	12	34.36
Punjab	22.10	4	21.59	5	29.24	3	31.83	1	31.08	3	40.64
Rajasthan	22.48	3	17.85	7	40.63	1	21.40	9	27.65	6	23.02
Tamil Nadu	20.08	7	16.98	9	22.91	6	19.40	11	27.89	5	38.93
Uttar Pradesh	10.54	14	10.75	14	11.49	14	16.52	13	17.21	13	63.36
West Bengal	23.52	1	27.39	1	32.09	2	26.00	5	31.55	2	34.11
SPECIAL CATEGORY STATES											
Arunachal Pradesh	-	-	-	-	-	-	24.07	8	89.22	5	270.67
Goa	-	-	-	-	-	-	84.38	2	133.47	2	58.19
Himachal Pradesh	31.72	6	31.30	6	44.94	5	46.86	5	55.35	9	74.47
Jammu & Kashmir	40.62	4	41.55	4	2.81	8	3.73	10	64.83	7	59.61
Manipur	44.68	3	37.64	5	43.52	6	45.65	6	56.35	8	26.13
Meghalaya	37.51	5	42.54	3	71.64	3	57.49	4	74.85	6	99.55
Mizoram	83.95	2	0.37	8	89.61	2	15.85	9	99.92	4	19.03
Nagaland	157.93	1	106.77	1	107.62	1	126.65	1	361.13	1	128.67
Sikkim	11.26	8	67.18	2	67.56	4	78.83	3	115.99	3	930.18
Tripura	24.97	7	23.76	7	31.26	7	35.91	7	48.02	10	92.35
UNION TERRITORIES											
Andaman & Nicobar Islands	89.74	2	106.01	2	70.30	5	144.62	1	146.56	2	63.31
Arunachal Pradesh	67.65	5	80.62	3	91.47	2	-	-	-	-	35.21
Chandigarh	57.03	6	37.11	6	38.13	6	35.95	5	65.72	5	15.23
Dadra & Nagar Haveli	18.33	8	18.85	8	25.06	8	20.46	6	45.94	6	150.65
Delhi	23.71	7	29.94	7	32.43	7	70.77	4	73.10	4	208.29
Goa, Daman & Diu	99.61	1	75.30	4	84.75	3	-	-	-	-	-14.92
Lakshadweep	77.16	3	292.09	1	159.02	1	128.19	2	196.10	1	154.16
Pondicherry	73.72	4	70.37	5	74.23	4	88.85	3	112.99	3	53.27

Note: Ranks are in descending order of health care expenditure.

Source: Appendix Tables A.30 to A.34.

TABLE 4.4

Per Capita Expenditure on Family Welfare by the State and the Union Territory Governments, in Real Terms and its Relative Ranking: 1974-75 to 1990-91

(In rupees)

States/Union Territories	1974-75	Rank	1978-79	Rank	1982-83	Rank	1986-87	Rank	1990-91	Rank	Percentage increase in 1990-91 over 1974-75
MAJOR STATES											
Andhra Pradesh	2.17	10	2.44	6	3.56	8	4.90	12	5.86	6	169.24
Assam	1.26	14	1.24	15	2.51	15	5.41	8	5.83	7	361.60
Bihar	1.12	15	1.67	12	2.80	12	4.21	14	4.82	13	332.37
Gujarat	2.78	3	3.33	2	5.62	3	6.27	5	5.16	9	85.82
Haryana	2.25	9	1.66	13	5.35	4	5.10	9	4.96	11	120.12
Karnataka	3.51	2	3.00	4	3.35	9	7.26	4	7.27	3	107.29
Kerala	2.36	6	2.54	5	3.18	11	8.46	3	15.64	1	562.45
Madhya Pradesh	2.27	8	3.18	3	3.32	10	5.90	6	6.43	5	183.19
Maharashtra	1.99	11	2.02	8	5.16	5	5.09	10	4.95	12	149.16
Orissa	7.79	1	5.68	1	23.31	1	15.70	1	0.84	15	-89.26
Punjab	2.63	4	1.73	10	6.47	2	8.74	2	12.36	2	370.43
Rajasthan	2.28	7	1.87	9	3.78	7	5.02	11	6.56	4	187.47
Tamil Nadu	2.45	5	2.24	7	2.64	14	4.42	13	5.08	10	107.49
Uttar Pradesh	1.66	12	1.69	11	4.57	6	5.67	7	3.44	14	106.73
West Bengal	1.34	13	1.26	14	2.75	13	3.56	15	5.34	8	298.62
SPECIAL CATEGORY STATES											
Arunachal Pradesh	-	-	-	-	-	-	1.24	9	0.00	10	-99.85
Goa	-	-	-	-	-	-	3.30	7	5.46	8	65.27
Himachal Pradesh	2.47	2	3.92	1	5.83	5	11.23	3	7.83	5	216.67
Jammu & Kashmir	1.59	4	2.13	5	0.01	8	0.01	10	3.89	9	145.23
Manipur	1.19	5	3.65	2	6.81	3	8.37	4	10.19	4	758.86
Meghalaya	1.75	3	2.34	4	6.47	4	6.66	5	7.15	6	307.88
Mizoram	3.82	1	0.00	8	6.84	2	1.39	8	10.96	3	186.82
Nagaland	0.01	8	0.74	7	4.96	6	13.82	1	11.78	2	135364.91
Sikkim	0.17	7	3.08	3	7.61	1	14.78	2	13.89	1	8264.60
Tripura	0.87	6	1.22	6	1.74	7	6.21	6	6.54	7	650.14
UNION TERRITORIES											
Andaman & Nicobar Islands	0.00		0.00		0.00		0.00		0.00		0.00
Arunachal Pradesh	0.00		0.00		1.18		-		-		0.00
Chandigarh	0.00		0.00		0.00		0.00		0.00		0.00
Dadra & Nagar Haveli	0.00		0.00		0.00		0.00		0.00		0.00
Delhi	0.00		0.00		0.32		0.00		0.00		0.00
Goa, Daman & Diu	2.89		2.32		2.52		-		-		-12.99
Lakshadweep	0.00		0.00		0.00		0.00		0.00		0.00
Pondicherry	2.29		2.92		8.86		5.41		3.67		60.39

Note: Ranks are in descending order of health care expenditure.

Source: Appendix Tables A.30 to A.34.

TABLE 4.5

Per Capita Expenditure on Water Supply and Sanitation by the State and the Union Territory
Governments in Real Terms and its Relative Ranking: 1974-75 to 1990-91

States/Union Territories	(In rupees)										
	1974-75	Rank	1978-79	Rank	1982-83	Rank	1986-87	Rank	1990-91	Rank	Percentage increase in 1990-91 over 1974-75
MAJOR STATES											
Andhra Pradesh	6.57	7	9.32	7	13.25	6	7.53	10	8.66	13	31.72
Assam	4.33	9	5.98	11	7.83	11	4.92	13	21.10	4	387.83
Bihar	2.54	11	9.86	6	7.74	12	10.27	8	7.86	14	208.89
Gujarat	11.29	3	10.45	4	9.56	9	22.95	3	17.12	8	51.54
Haryana	0.34	15	7.55	8	12.89	7	9.17	9	25.55	1	7498.11
Karnataka	8.99	4	7.05	9	15.38	4	23.01	2	11.64	11	29.59
Kerala	23.06	1	10.77	2	25.06	1	22.52	4	18.64	6	-19.17
Madhya Pradesh	7.64	6	10.21	5	21.15	2	20.78	5	19.41	5	153.99
Maharashtra	16.49	2	10.66	3	5.47	13	2.40	15	17.77	7	7.79
Orissa	1.76	14	2.85	12	5.24	14	4.83	14	12.15	10	590.52
Punjab	6.12	8	1.77	14	11.59	8	12.14	7	12.65	9	106.77
Rajasthan	8.79	5	22.68	1	17.11	3	42.84	1	24.11	2	174.17
Tamil Nadu	2.23	12	5.98	11	13.36	5	16.54	6	22.65	3	918.05
Uttar Pradesh	2.22	13	2.49	13	0.49	15	6.08	11	10.06	12	352.37
West Bengal	3.23	10	6.95	10	8.65	10	5.73	12	7.24	15	123.93
SPECIAL CATEGORY STATES											
Arunachal Pradesh	-	-	-	-	-	-	44.90	6	62.00	8	38.10
Goa	-	-	-	-	-	-	113.88	4	137.51	3	20.75
Himachal Pradesh	16.02	6	75.89	2	74.99	4	92.42	5	82.54	7	415.28
Jammu & Kashmir	3.77	8	22.43	6	10.52	8	18.05	9	91.17	5	2316.60
Manipur	16.09	5	46.52	5	64.68	5	5.58	10	89.50	6	456.17
Meghalaya	41.54	3	62.62	4	181.09	2	160.08	2	142.59	2	243.25
Mizoram	43.86	2	0.44	8	62.94	6	27.22	8	162.60	1	270.71
Nagaland	52.69	1	257.04	1	282.01	1	177.38	1	132.25	4	151.00
Sikkim	18.80	4	64.83	3	95.55	3	143.43	3	59.06	9	214.16
Tripura	5.42	7	18.22	7	23.60	7	43.39	7	39.98	10	637.95
UNION TERRITORIES											
Andaman & Nicobar Islands	12.65	3	0.00	-	0.62	6	0.51	5	44.10	3	248.49
Arunachal Pradesh	0.33	6	30.40	2	59.41	2	-	-	-	-	17787.14
Chandigarh	0.43	5	0.51	5	0.00	-	0.00	-	33.21	4	7668.89
Dadra & Nagar Haveli	0.00	8	0.00	-	0.19	7	1.10	4	24.34	6	12480.96
Delhi	1.49	4	0.00	-	6.16	5	1.40	3	69.51	1	4578.03
Goa, Daman & Diu	23.24	1	55.33	1	119.88	1	-	-	-	-	415.84
Lakshadweep	0.06	7	3.15	4	12.59	4	55.46	1	61.71	2	111033.99
Pondicherry	32.83	2	29.39	3	38.99	3	30.70	2	29.98	5	-8.69

Note: Ranks are in descending order of health care expenditure.

Source: Appendix Tables A.30 to A.34.

TABLE 4.6

Per Capita Expenditure on Nutrition by the State and the Union Territory Governments in Real Terms and its Relative Ranking: 1974-75 to 1990-91

(In rupees)

States/Union Territories	1974-75 Rank	1978-79 Rank	1982-83 Rank	1986-87 Rank	1990-91 Rank	Percentage increase in 1990-91 over 1974-75					
MAJOR STATES											
Andhra Pradesh	0.48	6	0.77	9	0.54	11	1.66	8	1.06	12	123.25
Assam	0.06	13	0.84	8	0.76	4	8.23	1	1.43	8	2123.07
Bihar	1.38	2	0.00	15	0.00	15	0.55	12	0.59	13	-57.21
Gujarat	0.44	8	1.66	4	1.83	3	7.95	3	7.56	3	1624.11
Haryana	0.00	14	1.31	5	1.65	5	2.93	5	3.07	5	134.91
Karnataka	0.37	9	1.25	6	0.03	14	8.22	2	7.48	2	1936.31
Kerala	1.03	3	2.96	2	1.75	4	4.18	4	1.11	11	7.16
Madhya Pradesh	0.36	10	0.60	10	0.80	8	0.86	10	1.30	9	260.90
Maharashtra	0.13	12	0.37	12	0.17	13	0.31	14	3.56	4	2715.96
Orissa	0.46	7	0.10	14	1.60	6	0.32	13	2.88	6	531.26
Punjab	0.67	5	0.49	11	0.73	10	1.33	9	0.00	15	97.11
Rajasthan	0.15	11	0.11	13	0.49	12	2.00	6	2.21	7	1407.37
Tamil Nadu	1.69	1	2.38	3	6.22	1	0.30	15	19.08	1	1026.53
Uttar Pradesh	0.69	4	1.08	7	1.99	2	0.71	11	0.12	14	-83.24
West Bengal	0.13	12	4.98	1	1.05	7	1.93	7	1.28	10	893.53
SPECIAL CATEGORY STATES											
Arunachal Pradesh	-	-	-	-	3.06	6	4.36	5	42.33		
Goa	-	-	-	-	4.68	4	3.13	6	-33.25		
Himachal Pradesh	0.90	4	1.06	7	1.00	7	0.00	2.27	8	151.96	
Jammu & Kashmir	0.73	5	33.79	1	0.00	-	0.00	0.31	10	-57.60	
Manipur	2.00	3	2.16	6	6.42	5	2.06	7	1.19	9	-40.75
Meghalaya	4.45	2	6.74	4	0.56	6	0.44	8	2.49	7	-43.99
Mizoram	0.00	0.00	8	17.99	1	4.66	5	11.47	3	-36.22	
Nagaland	0.00	8.35	3	11.48	2	23.28	1	26.48	1	217.07	
Sikkim	0.00	16.13	2	9.33	3	8.88	3	9.47	4	-41.25	
Tripura	4.47	1	4.72	5	6.61	4	12.59	2	11.51	2	157.25
UNION TERRITORIES											
Andaman & Nicobar Islands	5.97	2	4.01	3	10.87	2	5.21	4	4.55	5	-23.81
Arunachal Pradesh	0.84	6	0.84	8	2.29	5	-	-	-	-	174.23
Chandigarh	0.63	7	3.19	5	4.93	3	8.10	3	5.95	3	845.97
Dadra & Nagar Haveli	4.24	3	6.27	2	0.14	8	0.00	6	0.00	6	-96.74
Delhi	0.02	8	2.38	6	2.75	4	4.48	5	5.40	4	30996.36
Goa, Daman & Diu	1.83	4	1.13	7	2.10	6	-	-	-	-	14.68
Lakshadweep	13.82	1	17.74	1	19.01	1	20.44	1	9.75	2	-29.41
Pondicherry	1.41	5	4.00	4	0.23	7	17.40	2	18.24	1	1190.87

Note: Ranks are in descending order of health care expenditure.

Source: Appendix Tables A.30 to A.34.

TABLE 4.7

Per Capita Expenditure on Child and Handicapped Welfare by the State and the Union Territory Governments in Real Terms and its Relative Ranking: 1974-75 to 1990-91

States/Union Territories	(In rupees)										
	1974-75 Rank	1978-79 Rank	1982-83 Rank	1986-87 Rank	1990-91 Rank	Percentage increase in 1990-91 over 1974-75					
MAJOR STATES											
Andhra Pradesh	0.13	10	0.33	8	0.77	8	2.23	5	2.76	5	2080.46
Assam	0.12	11	0.30	10	0.39	11	1.75	6	2.26	9	1747.26
Bihar	0.49	6	0.12	13	0.15	14	1.19	8	1.02	14	110.87
Gujarat	0.66	4	0.39	6	0.25	12	0.89	9	1.32	13	100.53
Haryana	0.00	15	0.32	9	6.70	2	2.82	4	5.29	1	1574.97
Karnataka	0.62	5	1.14	1	3.37	3	3.39	3	2.71	6	339.17
Kerala	0.09	13	0.17	11	0.66	9	5.49	1	4.90	2	5435.65
Madhya Pradesh	0.26	8	0.53	4	1.38	4	0.21	13	2.18	10	731.98
Maharashtra	0.81	2	0.81	3	0.16	13	0.02	15	1.44	12	77.39
Orissa	1.17	1	0.84	2	0.77	8	0.04	14	2.48	8	111.69
Punjab	0.18	9	0.49	5	0.98	5	0.52	11	2.50	7	1312.16
Rajasthan	0.30	7	0.37	7	0.85	6	0.49	12	0.76	15	154.00
Tamil Nadu	0.06	14	0.49	5	7.11	1	0.53	10	1.73	11	2908.57
Uttar Pradesh	0.10	12	0.13	12	0.57	10	1.41	7	3.17	4	2964.21
West Bengal	0.67	3	0.32	9	0.80	7	3.49	2	3.47	3	415.88
SPECIAL CATEGORY STATES											
Arunachal Pradesh	-	-	-	-	-	-	4.60	5	0.00	9	0.00
Goa	-	-	-	-	-	-	7.03	2	7.30	6	3.89
Himachal Pradesh	0.31	5	0.00	-	0.00	-	0.00	-	6.74	7	2044.84
Jammu & Kashmir	0.65	3	0.00	-	0.00	-	0.00	-	0.00	9	0.00
Manipur	0.25	6	1.49	3	2.65	4	0.00	-	5.24	8	2025.70
Meghalaya	0.11	7	0.49	5	2.50	6	1.32	7	9.62	3	8776.07
Mizoram	1.54	2	0.00	-	2.70	3	2.41	6	21.42	1	1288.80
Nagaland	3.77	1	2.03	2	8.04	1	12.26	1	14.68	2	289.26
Sikkim	0.00	8	2.73	1	2.62	5	6.26	3	9.28	4	239.93
Tripura	0.41	4	0.68	4	4.03	2	5.07	4	7.56	5	1749.82
UNION TERRITORIES											
Andaman & Nicobar Islands	2.91	3	0.00	-	0.00	-	0.12	5	0.36	5	-87.72
Arunachal Pradesh	0.00	-	0.73	5	2.21	4	-	-	-	-	203.56
Chandigarh	0.30	6	0.56	6	0.46	6	1.62	3	2.34	4	672.31
Dadra & Nagar Haveli	3.09	2	2.19	2	4.40	2	12.91	2	13.26	2	328.64
Delhi	2.49	4	1.35	3	2.15	5	2.51	4	3.46	3	38.98
Goa, Daman & Diu	0.38	5	1.28	4	3.84	3	-	-	-	-	913.53
Lakshadweep	0.00	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Pondicherry	4.24	1	5.85	1	16.29	1	17.78	1	20.47	1	383.06

Note: Ranks are in descending order of health care expenditure.

Source: Appendix Tables A.30 to A.34.

on health care was Rs. 13.15 as against Kerala's Rs. 50.36) while in 1990-91, it came down to 1:2.62 (that is in 1990-91, Bihar's per capita real expenditure was Rs. 29.51 as against Tamil Nadu's Rs. 77.18). Measured in terms of coefficient of variation - a measure usually chosen to indicate regional inequality among the states for the years under study - the picture is somewhat different. If the major and the special category states together are taken into consideration disparities in health care expenditure (all categories combined) and medical and public health have gone up marginally, i.e., from 86.52 in 1974-75 to 89.56 in 1990-91 while disparities in respect of major and special category states [See the coefficient of variation for health care expenditure combining all five items, viz., family welfare, nutrition, water supply and sanitation and child and handicapped welfare have decreased (Table 4.8)]. This means, over a period of time, health care expenditure in per capita real terms has been equalising among the states. It is to be seen whether such a trend has been helpful in reducing health status differentials. An attempt is made towards that in the next study.

Among the union territories of India, Delhi experienced the highest increase in per capita health care expenditure (445.99 per cent), followed by Lakshadweep (209.06 per cent), Dadra and Nagar Haveli (206.59 per cent). The lowest increase was in respect of Pondicherry (60 per cent) only. Perhaps that was on account of its base level per capita expenditure on health care being high in comparison to other union territories. In 1974-75 Pondicherry's health care expenditure was as high as Rs. 115.46, next only to Goa, Daman & Diu whose per capita health expenditure was Rs. 125.13 (Table 4.2).

4. Relationship Between Per Capita Health Care Expenditure and Per Capita State Domestic Product

This brings us to the question, whether per capita expenditures on health care are influenced by per capita income - a proxy for the level of development and the most commonly used explanatory variable in studies of this type. This was discussed already, in the previous chapter, at the national level. If per capita expenditure, for example, in Bihar is low, it could be on account of its low per capita income. The question is, is it really so? This has to be empirically verified and is done below in terms of a simple regression analysis (in double log form).

Table 4.9 displays the health care per capita expenditure and per capita GDP of states in real terms. The regression results reveal that there exists a significant positive relationship between health care per capita expenditure and per capita income of the states - be it the case of all the states (major and special category states combined) or be it the case of the major states only. In regard to the major states the R^2 is 0.954 and in regard to all the states the R^2 is 0.915 (Tables 4.10 and 4.11).

In regard to the individual states, the relationship varies from state to state (Tables 4.12 and 4.13). Some of the relatively more developed states like Maharashtra and Gujarat display a weak relationship while relatively less developed states such as Uttar Pradesh, Madhya Pradesh and Assam show a strong positive relationship. But, there are exceptions to this; Punjab and Haryana, in spite of being relatively far more developed than the rest of the states, have high positive relationships (Table 4.12).

TABLE 4.8

Coefficient of Variation in Health Care Expenditure Among the Major States, the Special Category States and All the States
(In Per Capita Real Terms)

Category of health care expenditure	1974-75	1978-79	1982-83	1986-87	1990-91
<u>Total</u>					
a. Major States	33.95	26.80	29.82	29.39	26.19
b. Special Category States	93.07	106.12	90.66	67.08	52.12
c. All States (a+b)	86.52	114.64	99.93	91.88	89.56
<u>Medical and Public Health</u>					
a. Major States	27.39	30.21	35.69	25.74	24.74
b. Special Category States	103.58	90.44	78.99	67.00	79.92
c. All States (a+b)	93.24	129.36	84.72	90.85	108.48
<u>Family Welfare</u>					
a. Major States	60.65	45.91	95.27	44.89	53.87
b. Special Category States	101.20	84.85	75.48	75.19	50.21
c. All States (a+b)	94.43	79.79	106.79	84.34	80.02
<u>Water Supply and Sanitation</u>					
a. Major States	84.72	58.26	52.82	73.92	37.59
b. Special Category States	93.17	132.75	107.14	72.50	39.27
c. All States (a+b)	120.08	192.37	160.49	138.92	97.43
<u>Nutrition</u>					
a. Major States	89.03	101.72	112.16	103.97	134.51
b. Special Category States	136.57	137.97	109.82	116.25	103.75
c. All States (a+b)	176.59	167.85	141.35	125.04	120.55
<u>Child and Handicapped Welfare</u>					
a. Major States	87.90	61.38	131.83	93.59	49.37
b. Special Category States	158.16	127.74	106.37	96.64	73.97
c. All States (a+b)	144.12	141.35	140.35	139.08	113.46

Source: Appendix Tables A.30 to A.34.

The relationship between components of health care expenditure (i.e., medical and public health, family welfare, water supply and sanitation, nutrition, and child and handicapped welfare) and per capita SDP varies widely among states. For example, in the case of expenditure on medical and public health, positive and significant relationship is seen for Punjab, Andhra Pradesh, Kerala, Assam, Haryana and Madhya Pradesh only and not so for other States. In the case of special category States, except Tripura, no significant positive relationship is seen. In the case of other items of health care expenditure also, only in respect of a few States positive and significant relationship is seen (See Tables 4.14 to 4.23). Therefore, it is difficult to say categorically that per capita health care expenditure is influenced by per capita income only. At best, per capita income can be a major factor influencing health care expenditure. In fact, several economic (education, housing, nutrition and income distribution) and non-economic factors (tradition, culture, habits, history, political philosophy, etc.) of the states influence expenditures (for detailed analysis and the review of studies made see Appendix H.1).

TABLE 4.9

Per Capita Health Care Expenditure and Per Capita GDP in Real Terms*

(Rupees)

States	1974-75		1978-79		1982-83		1986-87		1990-91	
	Per capita expenditure	Per capita GDP	Per capita expenditure	Per capita GDP	Per capita expenditure	Per capita GDP	Per capita expenditure	Per capita GDP	Per capita expenditure	Per capita GDP
Andhra Pradesh	23.18	1148.70	29.68	1229.68	36.09	1540.41	35.95	1440.25	38.94	1739.29
Arunachal Pradesh	65.55	985.01	111.93	1032.03	156.55	1738.41	77.17	2134.08	157.77	2276.24
Assam	21.80	1016.29	21.26	1003.85	30.72	1397.44	47.18	1573.40	55.45	1910.88
Bihar	13.15	734.12	19.43	712.65	19.61	873.43	25.07	1066.41	29.51	997.18
Goa	125.13**	1620.44**	135.42	1274.17**	213.09	2955.42	212.41	3258.38	287.65	3731.71
Gujarat	36.04	1768.78	43.08	1622.09	39.27	2029.85	60.41	2175.67	57.56	2740.65
Haryana	18.95	1353.89	32.84	1347.33	51.44	2491.79	43.23	2770.47	65.36	3361.63
Himachal Pradesh	51.34	1431.13	112.99	1414.49	126.76	1678.53	149.75	1874.66	153.78	2154.74
Jammu & Kashmir	46.09	1268.52	99.99	1307.20	13.34	1658.89	21.56	1810.24	160.84	1799.03
Karnataka	30.88	1353.89	29.99	1347.33	44.37	1674.75	64.05	1877.04	43.97	2209.53
Kerala	50.36	1328.14	39.67	1344.94	57.28	1472.13	69.59	1437.55	73.66	1629.74
Madhya Pradesh	24.30	440.98	28.80	430.02	41.44	534.31	42.46	569.49	48.80	683.28
Maharashtra	41.35	1802.07	34.78	1970.94	29.30	2469.22	34.40	2614.32	56.72	3271.18
Manipur	63.47	964.40	92.15	1235.09	124.08	1487.89	62.47	1633.14	161.67	1735.80
Meghalaya	86.89	N.A.	115.33	N.A.	262.26	1362.22	224.27	1398.79	234.82	1536.88
Mizoram	132.98	N.A.	0.81	N.A.	180.08	N.A.	51.30	N.A.	302.78	N.A.
Nagaland	211.99	N.A.	378.19	N.A.	414.10	1610.22	352.36	1836.64	554.23	2245.47
Orissa	25.06	1140.96	24.97	989.61	48.72	1132.77	40.20	1366.11	36.13	1603.65
Punjab	31.34	1939.34	25.92	2021.25	49.00	2889.52	54.86	3280.37	58.72	3904.32
Rajasthan	33.78	1318.05	43.09	994.77	62.85	1282.60	71.44	1348.29	61.62	1796.83
Sikkim	30.94	N.A.	154.97	N.A.	182.67	1786.88	250.80	2454.55	208.86	3789.46
Tamil Nadu	26.01	1394.38	28.11	1249.17	52.24	1531.40	41.19	1779.41	77.18	1943.65
Tripura	35.96	957.99	48.79	987.41	67.24	1437.44	103.02	1348.56	113.29	1556.50
Uttar Pradesh	15.08	1100.25	16.07	1000.02	19.11	1357.95	30.39	1426.30	33.71	1580.49
West Bengal	28.39	1370.15	40.71	1375.66	45.34	1598.08	40.76	1765.14	49.08	2006.35
Total of State Governments	26.90	1213.45	30.77	1166.28	38.71	1505.69	43.97	1628.70	52.18	1897.64

Notes: * In 1980-81 Prices.

** Daman & Diu also included.

Source: Appendix Tables A.30 to A.34.

TABLE 4.10

Income Elasticity of Health Care Expenditure: 1974-75 to 1990-91 (Major States)

Category of health care expenditure	Constant	Elasticity	R ²	F	DW
1. Medical and public health	-1.747 (7.907)	0.643 (21.216)	0.968	450.097	1.648
2. Family welfare	-15.562 (11.766)	2.318 (12.779)	0.916	163.310	0.717
3. Water supply and sanitation	-8.352 (10.126)	1.461 (12.917)	0.918	166.841	0.856
4. Nutrition	-17.828 (7.836)	2.499 (8.010)	0.811	64.158	0.608
5. Child and handicapped welfare	-28.686 (20.886)	3.927 (20.848)	0.967	434.637	1.522
Total Health Care Expenditure	-5.278 (10.538)	1.214 (17.669)	0.954	312.197	1.201

- Notes
1. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series)
 2. All values are significant at 5 per cent level.
 3. Figures in parentheses are 't' values.

TABLE 4.11

Income Elasticity of Health Care Expenditure 1974-75 to 1990-91 (All States)

Category of health care expenditure	Constant	Elasticity	R ²	F	DW
1. Medical and public health	-3.713 (7.746)	0.880 (13.922)	0.928	193.814	1.260
2. Family welfare	-19.697 (6.282)	2.772 (6.704)	0.750	44.943	0.482
3. Water supply and sanitation	-13.255 (9.437)	2.064 (11.143)	0.892	124.165	0.627
4. Nutrition	-23.574 (9.443)	3.168 (9.623)	0.861	92.610	0.543
5. Child and handicapped welfare	-36.712 (8.422)	4.833 (8.409)	0.825	70.705	0.638
Total Health Care Expenditure	-8.627 (8.960)	1.614 (12.711)	0.915	161.561	0.875

Note: Same as for Table 4.10.

TABLE 4.12

**Income Elasticity of Health Care Expenditure^a
in Major States: 1974-75 to 1990-91**

States	Constant	Elasticity	R ²	DW
1. Andhra Pradesh	-3.597 (4.860)	0.977 (9.570)	0.859 (91.607)	1.1792
2. Assam	-8.207 (13.995)	1.623 (19.930)	0.964 (397.079)	0.705
3. Bihar	-5.397 (3.691)	1.245 (5.766)	0.689 (33.249)	0.517
4. Gujarat	0.003 (0.002)*	0.506 (3.387)	0.433 (11.471)	0.545
5. Haryana	-6.017 (4.386)	1.251 (7.073)	0.769 (50.045)	0.560
6. Karnataka	-5.302 (3.468)	1.219 (5.911)	0.699 (34.948)	0.477
7. Kerala	-15.715 (3.720)	4.259* (0.585)*	0.590 (21.591)	0.611
8. Madhya Pradesh	-4.763 (6.203)	1.329 (10.882)	0.888 (118.439)	1.042
9. Maharashtra	1.572 (0.936)*	0.262 (1.210)*	0.089 (1.465)*	0.165
10. Orissa	-3.486 (1.303)*	0.985 (2.628)	0.315 (6.902)	0.401
11. Punjab	-5.715 (8.589)	1.195 (14.197)	0.931 (201.544)	0.662
12. Rajasthan	-3.058 (1.410)*	0.981 (3.250)	0.413 (10.563)	0.442
13. Tamil Nadu	-12.014 (4.753)	2.129 (6.222)	0.210 (38.706)	0.865
14. Uttar Pradesh	-8.985 (6.108)	1.687 (8.195)	0.817 (67.198)	0.612
15. West Bengal	-2.273 (1.709)**	0.809 (4.497)	0.574 (20.220)	0.399

Notes: # That is, elasticity of health care expenditure of all five categories with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

** The coefficients are significant at 10 per cent level.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.13

Income Elasticity of Health Care Expenditure[#] in Special
Category States: 1974-75 to 1990-91

States	Constant	Elasticity	R ²	DW
1. Arunachal Pradesh	-31.074 (3.406)	4.414 (3.561)	0.458 (12.680)	0.502
2. Goa	-0.058 (0.061)*	0.322 (2.200)	0.244 (4.838)	0.433
3. Himachal Pradesh	-9.614 (3.385)	1.934 (5.058)	0.630 (25.593)	0.553
4. Jammu & Kashmir	17.853 (1.998)	-1.924 (1.581)**	0.143 (2.501)*	0.282
5. Manipur	0.227 (0.115)*	0.594 (2.192)	0.243 (4.806)	0.458
6. Meghalaya	4.664 (86.332)	0.160 (11.426)	0.897 (130.546)	1.764
7. Nagaland	5.696 (80.080)	0.044 (3.768)	0.486 (14.196)	0.506
8. Sikkim	4.376 (27.170)	0.125 (4.840)	0.610 (23.430)	0.623
9. Tripura	-9.239 (5.179)	1.891 (7.546)	0.791 (56.951)	1.224

Notes: # That is, elasticity of health care expenditure of all five categories with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

** The coefficients are significant at 10 per cent level.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.14

**Income Elasticity of Medical and Public Health Expenditure[#]
in Major States: 1974-75 to 1990-91**

States	Constant	Elasticity	R ²	DW
1. Andhra Pradesh	-2.240 (3.400)	0.706 (7.766)	0.801 (60.296)	0.938
2. Assam	-4.917 (7.198)	1.093 (11.523)	0.899 (132.758)	0.494
3. Bihar	-4.326 (2.629)	0.964 (3.970)	0.512 (15.757)	0.388
4. Gujarat	3.583 (5.768)	-0.056 (0.684)*	0.030 (0.467)*	0.388
5. Haryana	-0.077 (0.130)*	0.413 (5.438)	0.663 (29.566)	0.475
6. Karnataka	2.031 (1.534)**	0.123 (0.692)*	0.031 (0.478)*	0.219
7. Kerala	-10.345 (5.326)	1.873 (7.019)	0.766 (49.231)	1.065
8. Madhya Pradesh	-0.512 (0.929)*	0.513 (5.854)	0.695 (34.276)	0.464
9. Maharashtra	-0.341 (0.316)*	0.444 (3.191)	0.404 (10.185)	0.247
10. Orissa	-1.611 (1.416)*	0.621 (3.896)	0.503 (15.172)	0.638
11. Punjab	-1.671 (4.698)	0.628 (13.962)	0.928 (194.845)	0.578
12. Rajasthan	-1.570 (0.739)*	0.667 (2.253)	0.253 (5.075)	0.493
13. Tamil Nadu	-2.358 (1.958)	0.730 (4.475)	0.572 (20.024)	0.713
14. Uttar Pradesh	-5.025 (4.517)	1.061 (6.818)	0.756 (46.498)	0.512
15. West Bengal	0.464 (0.461)*	0.388 (2.852)	0.352 (8.137)	0.389

Notes: # That is, elasticity of medical and public health expenditure (category 1) with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

** The coefficients are significant at 10 per cent level.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.15

Income Elasticity of Medical and Public Health Expenditure[#]
in Special Category States: 1974-75 to 1990-91

	States	Constant	Elasticity	R ²	DW
1.	Arunachal Pradesh	-25.442 (3.378)	3.613 (3.532)	0.454 (12.474)	0.418
2.	Goa	-0.050 (0.062)*	0.273 (2.199)	0.244 (4.834)	0.417
3.	Himachal Pradesh	-6.874 (6.459)	1.425 (9.946)	0.868 (98.969)	1.066
4.	Jammu & Kashmir	36.834 (3.118)	-4.664 (2.899)	0.359 (8.407)	0.331
5.	Manipur	1.580 (2.071)	0.305 (2.899)	0.359 (8.407)	0.235
6.	Meghalaya	3.719 (99.540)	0.061 (9.622)	0.860 (92.609)	1.451
7.	Nagaland	4.822 (32.842)	0.026 (1.079)*	0.072 (1.164)*	0.181
8.	Sikkim	3.453 (19.264)	0.122 (4.238)	0.545 (17.961)	0.562
9.	Tripura	-4.231 (3.923)	1.078 (7.115)	0.771 (50.631)	0.971

Notes: # That is, elasticity of medical and public health expenditure (category 1) with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.16

Income Elasticity of Family Welfare Expenditure[#]
in Major States: 1974-75 to 1990-91

	States	Constant	Elasticity	R ²	DW
1.	Andhra Pradesh	-13.888 (7.419)	2.090 (8.092)	0.814 (65.466)	0.876
2.	Assam	-19.321 (17.906)	2.818 (18.801)	0.959 (353.491)	0.755
3.	Bihar	-19.942 (10.183)	3.084 (10.670)	0.883 (113.792)	1.011
4.	Gujarat	-6.073 (4.317)	1.002 (5.395)	0.660 (29.097)	0.789
5.	Haryana	-11.980 (8.134)	1.706 (8.989)	0.843 (80.826)	0.595
6.	Karnataka	-11.662 (6.036)	1.774 (6.807)	0.755 (46.352)	0.479
7.	Kerala	-66.027 (5.547)	9.283 (5.675)	0.682 (32.185)	0.842
8.	Madhya Pradesh	-10.763 (7.352)	1.929 (8.288)	0.821 (68.667)	0.903
9.	Maharashtra	-13.405 (8.211)	1.888 (8.992)	0.843 (80.862)	0.612
10.	Orissa	21.741 (2.010)	2.757 (1.819)	0.181 (3.309)	0.331
11.	Punjab	-19.931 (15.088)	2.722 (16.296)	0.946 (265.565)	0.740
12.	Rajasthan	-15.040 (6.045)	2.267 (6.544)	0.741 (42.827)	1.125
13.	Tamil Nadu	-15.054 (9.373)	2.192 (10.083)	0.871 (101.662)	1.615
14.	Uttar Pradesh	-17.174 (6.798)	2.564 (7.253)	0.778 (52.599)	0.468
15.	West Bengal	-26.388 (16.460)	3.691 (17.011)	0.951 (289.612)	1.628

Notes: # That is, elasticity of family welfare expenditure (category 2) with respect to per capita income (NSDP) in real terms.

1. All the coefficients are significant at 5 per cent level.
2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².
3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.17

Income Elasticity of Family Welfare Expenditure[#] in
Special Category States: 1974-75 to 1990-91

States	Constant	Elasticity	R ²	DW
1. Arunachal Pradesh	20.896 (2.281)	-2.963 (2.381)	0.274 (5.670)	0.273
2. Goa	-0.016 (0.063)*	0.085 (2.175)	0.240 (4.729)	0.337
3. Himachal Pradesh	-20.470 (5.285)	2.990 (5.735)	0.687 (32.907)	0.531
4. Jammu & Kashmir	77.142 (3.109)	-10.766 (3.187)	0.404 (10.157)	0.370
5. Manipur	-20.473 (21.205)	3.049 (22.895)	0.972 (13.626)	1.629
6. Meghalaya	0.772 (10.309)	0.146 (11.394)	0.896 (129.828)	1.694
7. Nagaland	-2.087 (4.227)	0.552 (6.742)	0.752 (45.456)	0.827
8. Sikkim	-0.070 (0.227)*	0.313 (6.292)	0.725 (39.588)	0.768
9. Tripura	-23.532 (5.448)	3.428 (5.649)	0.680 (31.921)	0.809

Notes: # That is, elasticity of family welfare expenditure (category 2) with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.18

Income Elasticity of Water Supply and Sanitation Expenditure[#]
in Major States: 1974-75 to 1990-91

States	Constant	Elasticity	R ²	DW
1. Andhra Pradesh	-1.110 (0.497)*	0.457 (1.483)**	0.128 (2.200)	0.234
2. Assam	-7.444 (3.091)	1.304 (3.900)	0.503 (15.210)	0.382
3. Bihar	-7.406 (2.055)	1.390 (2.613)	0.313 (6.825)	0.397
4. Gujarat	-3.191 (1.562)**	0.764 (2.833)	0.349 (8.029)	0.441
5. Haryana	-25.366 (3.973)	3.158 (4.275)	0.549 (18.273)	0.425
6. Karnataka	-9.394 (3.524)	1.608 (4.472)	0.571 (20.004)	0.388
7. Kerala	-6.947 (0.967)*	1.359 (1.376)*	0.112 (1.894)*	0.403
8. Madhya Pradesh	-9.969 (5.397)	2.017 (6.869)	0.759 (47.172)	0.531
9. Maharashtra	12.069 (2.236)	-1.296 (1.866)	0.188 (3.483)	0.317
10. Orissa	-22.637 (6.214)	3.378 (6.615)	0.745 (43.756)	1.605
11. Punjab	-16.972 (6.028)	2.392 (6.719)	0.751 (45.137)	0.489
12. Rajasthan	-4.140 (0.969)*	0.999 (1.695)**	0.161 (2.872)*	0.417
13. Tamil Nadu	-31.871 (5.660)	4.622 (6.064)	0.710 (36.765)	0.772
14. Uttar Pradesh	-13.812 (1.490)**	2.063 (1.591)**	0.144 (2.532)*	0.265
15. West Bengal	-4.756 (1.468)*	0.892 (2.036)	0.217 (4.145)	0.269

Notes: # That is, elasticity of water supply & sanitation expenditure (category 3) with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

** The coefficients are significant at 10 per cent level.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.19

Income Elasticity of Water Supply and Sanitation Expenditure[#]
in Special Category States: 1974-75 to 1990-91

States	Constant	Elasticity	R Square	DW
1. Arunachal Pradesh	-26.162 (3.406)	3.716 (3.561)	0.458 (12.683)	0.536
2. Goa	-0.051 (0.061)*	0.282 (2.199)	0.244 (4.839)	0.439
3. Himachal Pradesh	-14.488 (2.686)	2.510 (3.457)	0.443 (11.953)	0.435
4. Jammu & Kashmir	-19.310 (2.330)	3.015 (2.671)	0.322 (7.134)	0.402
5. Manipur	3.981 (0.614)*	-0.086 (0.096)*	0.001 (0.009)*	0.415
6. Meghalaya	4.011 (53.455)	0.140 (10.901)	0.888 (118.829)	1.611
7. Nagaland	4.901 (27.089)	0.052 (1.727)**	0.166 (2.985)	0.282
8. Sikkim	3.680 (23.862)	0.114 (4.630)	0.588 (21.441)	0.568
9. Tripura	-17.506 (5.248)	2.896 (6.181)	0.718 (38.214)	1.030

Notes: # That is, elasticity of water supply & sanitation expenditure (category 3) with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

** The coefficients are significant at 10 per cent level.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.20

**Income Elasticity of Nutrition Expenditure[#] in
Major States: 1974-75 to 1990-91**

States	Constant	Elasticity	R ²	DW
1. Andhra Pradesh	-11.026 (2.832)	1.495 (2.784)	0.341 (7.753)	0.485
2. Assam	-33.024 (4.828)	4.594 (4.836)	0.609 (23.388)	0.483
3. Bihar	-59.378 (2.992)	8.588 (2.932)	0.364 (8.594)	1.410
4. Gujarat	-21.669 (4.205)	2.984 (4.386)	0.562 (19.234)	0.708
5. Haryana	-12.280 (9.670)	1.657 (10.127)	0.872 (102.592)	1.051
6. Karnataka	-35.489 (2.174)	4.767 (2.166)	0.238 (4.693)	0.360
7. Kerala	6.180 (0.524)*	-0.747 (0.461)*	0.014 (0.213)*	0.393
8. Madhya Pradesh	-12.501 (8.643)	1.938 (8.426)	0.825 (71.009)	0.772
9. Maharashtra	-24.688 (3.890)	3.042 (3.726)	0.481 (13.885)	0.279
10. Orissa	-34.104 (3.941)	4.688 (3.865)	0.499 (14.938)	0.944
11. Punjab	-8.511 (6.379)	1.044 (6.188)	0.178 (38.283)	0.532
12. Rajasthan	-42.073 (5.364)	5.765 (5.279)	0.650 (27.865)	0.828
13. Tamil Nadu	0.705 (0.051)*	0.210 (0.011)*	0.000 (0.001)*	0.464
14. Uttar Pradesh	16.137 (2.095)	-2.297 (2.131)	0.232 (4.541)	0.188
15. West Bengal	9.965 (0.877)*	1.386 (0.902)*	0.051 (0.813)*	0.405

Notes: # That is, elasticity of nutrition expenditure (category 4) with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.21

**Income Elasticity of Nutrition Expenditure[#] in Special
Category States: 1974-75 to 1990-91**

	States	Constant	Elasticity	R ²	DW
1.	Arunachal Pradesh	-8.583 (3.393)	1.219 (3.547)	0.456 (12.582)	0.447
2.	Goa	-0.013 (0.057)*	0.078 (2.127)	0.239 (4.716)	0.570
3.	Himachal Pradesh	-5.545 (2.236)	0.752 (2.254)	0.253 (5.081)	1.393
4.	Jammu & Kashmir	35.037 (3.023)	-4.717 (2.994)	0.374 (8.967)	1.494
5.	Manipur	0.449 (0.110)*	0.064 (0.115)*	0.001 (0.013)*	0.195
6.	Meghalaya	1.627 (7.505)	-0.246 (6.637)	0.746 (44.051)	0.788
7.	Nagaland	0.710 (2.475)	0.288 (6.060)	0.710 (36.719)	1.166
8.	Sikkim	0.911 (2.737)	0.173 (3.245)	0.412 (10.529)	0.979
9.	Tripura	-11.238 (5.107)	1.858 (6.011)	0.707 (36.133)	0.874

Notes: # That is, elasticity of nutrition expenditure (category 4) with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.22

**Income Elasticity of Child and Handicapped Welfare Expenditure[#]
in Major States: 1974-75 to 1990-91**

States	Constant	Elasticity	R ²	DW
1. Andhra Pradesh	-45.176 (7.877)	6.193 (7.828)	0.803 (61.275)	0.911
2. Assam	-30.889 (11.254)	4.214 (11.054)	0.891 (122.165)	0.619
3. Bihar	-27.844 (3.824)	3.963 (3.688)	0.475 (13.604)	0.229
4. Gujarat	-7.682 (1.952)	0.936 (1.802)	0.178 (3.246)*	0.230
5. Haryana	-22.988 (6.254)	3.063 (6.466)	0.736 (41.810)	0.914
6. Karnataka	-20.496 (5.990)	2.857 (6.191)	0.719 (38.323)	0.377
7. Kerala	-150.170 (4.845)	20.603 (4.838)	0.609 (23.399)	0.676
8. Madhya Pradesh	-10.630 (1.875)	1.607 (1.784)**	0.175 (3.183)*	0.441
9. Maharashtra	20.759 (1.815)	-2.851 (1.938)	0.200 (3.754)	0.349
10. Orissa	14.613 (0.995)*	-2.151 (1.045)*	0.068 (1.091)*	0.402
11. Punjab	-18.597 (6.485)	2.296 (6.329)	0.727 (40.059)	0.474
12. Rajasthan	-10.653 (3.993)	1.391 (3.746)	0.483 (14.031)	0.592
13. Tamil Nadu	-30.127 (1.785)**	4.053 (1.774)**	0.173 (3.148)*	0.280
14. Uttar Pradesh	-51.529 (13.794)	7.115 (13.611)	0.925 (185.382)	1.122
15. West Bengal	-44.532 (7.859)	6.041 (7.877)	0.805 (62.068)	0.517

- Notes: # That is, elasticity of child and handicapped welfare expenditure (category 5) with respect to per capita income (NSDP) in real terms.
- * The coefficients are not significant.
- ** The coefficients are significant at 10 per cent level.
1. All other coefficients are significant at 5 per cent level.
2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².
3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

TABLE 4.23

**Income Elasticity of Child and Handicapped Welfare Expenditure[#]
in Special Category States: 1974-75 to 1990-91**

States	Constant	Elasticity	R ²	DW
1. Arunachal Pradesh	-1.809 (0.898)*	0.258 (0.944)*	0.056 (0.891)*	2.251
2. Goa	-0.021 (0.061)*	0.115 (2.199)	0.244 (4.839)	0.446
3. Himachal Pradesh	-16.642 (2.523)	2.246 (2.530)	0.299 (6.401)	1.454
4. Jammu & Kashmir	-1.826 (1.442)*	0.246 (1.422)*	0.119 (2.023)	1.244
5. Manipur	-13.943 (2.806)	1.942 (2.833)	0.349 (8.027)	0.825
6. Meghalaya	-1.278 (4.495)	0.297 (6.385)	0.731 (40.768)	0.773
7. Nagaland	1.013 (7.362)	0.170 (7.455)	0.787 (55.586)	0.740
8. Sikkim	0.304 (1.597)**	0.165 (5.414)	0.661 (29.312)	0.827
9. Tripura	-37.488 (10.863)	5.378 (11.095)	0.891 (123.096)	2.176

Notes: # That is, elasticity of child and handicapped welfare expenditure (category 5) with respect to per capita income (NSDP) in real terms.

* The coefficients are not significant.

** The coefficients are significant at 10 per cent level.

1. All other coefficients are significant at 5 per cent level.

2. Figures in parentheses are 't' values for constant and elasticity and 'F' value for R².

3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 4.10.

CHAPTER 5

PLAN AND NON-PLAN EXPENDITURES IN HEALTH CARE AND LINKAGES BETWEEN THEM

1. Introduction

It is common knowledge that the distinction between Plan and non-Plan expenditures is crucial to budgetary allocations. Without understanding the inter-connections, it would be difficult to know the reasons for the growth of non-Plan expenditures (the principal components of total expenditures) and consequently the reasons for the growth of total expenditures as well. If it were a question of Plan expenditures alone, it would have been somewhat easy to explain as Plan expenditures were the result of the conscious decision of the respective governments to spend on different categories of health care. Hence, an analysis of the trends in Plan and non-Plan expenditures is equally important, if not more, to understand the trends in health care expenditures rather than simply going by the trends in the total expenditures. Therefore, an attempt is made in this chapter to examine the trends in Plan and non-Plan expenditures and find out linkages, if any, between them.

2. Meaning of Plan and Non-Plan Expenditures

Plan expenditures are peculiar to Indian budgets. Perhaps in no other country does such a distinction exist, although both the types of expenditures are charged to general revenues (Consolidated Fund of India). It has been long recognised however, that in spite of its artificiality, it has become necessary for administrative convenience and resource mobilisation. In fact, Plan expenditures reflect the policy thrusts of the governments to achieve the stated objectives. Also they indicate the economic philosophy prevailing in the central and the state governments towards health care. Quite often, Plan expenditures are viewed as

developmental and non-Plan expenditures as non-developmental. But such a kind of view and liberal interpretation can not be sustained as Plan expenditures invariably include non-developmental expenditures also.

Briefly speaking, Plan expenditures refer to the amounts spent on the schemes newly initiated in the current Plan towards development such as recruitment of new staff, construction of new hospitals, centres and sub-centres, etc., and non-Plan expenditures refer to the expenditures incurred on continuation or maintenance of the established infrastructure and committed projects. The central government supervises the formulation of, and to a large extent implementation of, the state plans. This is done partly to achieve nationally accepted goals and partly to optimise the nation's resources. To obtain full cooperation, the Planning Commission involves the states in the planning process. Once the Plan period is over, items of Plan revenue expenditure (on staff and allied items) become the items of non-Plan expenditure (committed expenditure), for example, a doctor, a nurse recruited under a specific health programme in the Plan will become a non-Plan doctor or a non-Plan nurse after the Plan period is over. Similarly the maintenance of hospital buildings, equipment, machinery and other capital assets constructed during the Plan period will eventually at the end of that period go under the non-Plan category and the funds will have to be arranged separately by the central and the state governments for the purpose.

But such a thing has not happened in actual practice. Instead, Plan expenditures continued to be high even in the beginning of new Plan. In most cases, as the Ninth Finance Commission (Government of India, 1989, p. 14) observed that, "the First Year's Plan is higher than the Plan outlay of the previous year and each Union Ministry or state government department insists on getting a corresponding increase in their shares of that outlay also. In any case, the system in

its totality does not have the resources to transfer a substantial part of the revenue expenditure of the terminal year of a Plan to non-Plan side and provide, in addition, a higher amount for the revenue expenditure of the First Year of the New Plan. This is particularly true of programmes under Education, Family Welfare, Extension Schemes in agriculture, etc."

The implication of such a practice is that each Plan pushes up Plan expenditures without actually resulting in asset creation and providing adequate maintenance allowance for the assets already created. This in turn puts pressure on governments - central and state - to mobilize additional resources. The trend seems to be that Plan expenditures have been increasing Plan after Plan, and year after year, and along with them non-Plan expenditures also have been growing. The question is, to what extent Plan expenditures help grow non-Plan expenditures to grow and non-Plan expenditures help increase Plan expenditures. This is a matter that has to be verified empirically.

3. Linkages Between Plan and Non-Plan Expenditures

It can be seen from Table 5.1 that per capita Plan expenditure in real terms of all five categories (medical and public health, family welfare, water supply and sanitation, nutrition, and child and handicapped welfare), and at all levels (centre, states and union territories) has increased three-fold while that of non-Plan expenditure has increased by a little more than one and a half, times during 1974-75 to 1990-91 (Table 5.1). It corroborates the reasoning advanced in the previous section, namely, that each Five Year Plan outlay pushes up the Plan expenditure of the next Plan and the non-Plan expenditure of the current Plan pushes up the Plan expenditure of the next Plan. There is strong evidence to suggest that Plan and non-Plan expenditures are highly interlinked, be it the combined

TABLE 5.1

**Per Capita Plan and Non-Plan Expenditures on Health Care in Real
Terms by Functional Categories: 1974-75 to 1990-91**

(Rupees)

Governments by level	1974-75		1978-79		1982-83		1986-87		1990-91	
	P	NP	P	NP	P	NP	P	NP	P	NP
Total Health Care Expenditure (1 + 2 + 3 + 4 + 5)										
a. Centre	1.11	3.67	1.51	4.32	2.13	4.36	2.98	4.73	4.04	5.84
b. States	8.48	18.41	12.25	18.52	16.10	22.49	20.67	23.10	22.20	29.98
c. Union Territories	9.77	42.53	24.88	34.82	36.04	41.74	24.28	62.53	98.44	55.69
d. TOTAL	9.61	22.37	13.92	23.05	18.51	27.11	23.69	28.31	27.25	36.16
1. Medical and Public Health										
a. Centre	0.83	2.93	1.17	3.40	1.17	3.22	1.19	2.95	1.37	3.25
b. States	3.27	13.56	4.57	12.78	5.49	14.51	5.07	15.38	5.31	19.16
c. Union Territories	7.20	35.82	14.94	29.58	15.93	30.55	16.30	55.61	33.03	45.14
d. TOTAL	4.15	16.77	5.87	16.40	6.80	17.95	6.40	18.83	7.04	22.75
2. Family Welfare										
a. Centre	0.18	0.17	0.17	0.17	0.23	0.32	0.43	0.44	0.36	0.52
b. States	1.88	0.35	1.83	0.43	3.64	0.94	5.03	0.76	5.19	0.41
c. Union Territories	0.53	0.00	0.48	0.00	1.12	0.03	0.41	0.02	0.25	0.02
d. TOTAL	2.05	0.52	1.98	0.60	3.83	1.24	5.40	1.19	5.48	0.92
3. Water Supply and Sanitation										
a. Centre	0.00	0.59	0.02	0.53	0.52	0.62	1.15	0.77	1.89	0.73
b. States	2.85	3.93	5.14	3.99	6.12	5.17	8.96	4.96	9.75	6.58
c. Union Territories	1.15	5.41	7.93	2.87	16.37	7.85	2.90	0.94	62.58	1.26
d. TOTAL	2.83	4.54	5.20	4.51	6.78	5.83	10.03	5.69	12.34	7.24
4. Nutrition										
a. Centre	0.05	0.00	0.04	0.15	0.00	0.03	0.01	0.23	0.01	0.85
b. States	0.12	0.52	0.52	1.06	0.34	1.02	1.09	1.01	1.17	2.08
c. Union Territories	0.18	0.48	1.30	1.11	1.95	0.85	3.54	2.16	1.49	4.83
d. TOTAL	0.17	0.52	0.58	1.21	0.37	1.05	1.13	1.26	1.18	2.97
5. Child and Handicapped Welfare										
a. Centre	0.03	0.07	0.07	0.11	0.23	0.14	0.28	0.26	0.59	0.41
b. States	0.18	0.21	0.17	0.24	0.53	0.83	0.83	0.66	1.48	0.98
c. Union Territories	0.43	1.65	0.40	1.14	1.18	1.97	0.93	2.80	1.35	3.34
d. TOTAL	0.20	0.29	0.25	0.36	0.77	0.99	1.11	0.95	2.07	1.42

Notes: P = Plan and NP = Non-Plan.

Source: Appendix Tables A.30 to A.34.

expenditure of the central, the state and the union territory governments, or the expenditure at each level of government.

A simple regression run between Plan expenditure and non-Plan expenditures for each level of government, with non-Plan expenditure as dependent variable and Plan expenditure as explanatory variable, indicated high R^2 s (See Tables 5.2, 5.3 and 5.4). In respect of the combined expenditure of the central, the state and the union territory governments, it has been found that a one rupee increase in Plan expenditure (of each category) resulted in a significant increase in non-Plan expenditure (of each category), for example, it resulted in Rs. 0.92 in expenditure on medical and public health, Rs. 0.84 in expenditure on family welfare, Rs. 0.68 in expenditure on water supply and sanitation, Rs. 0.82 in expenditure on nutrition, Rs. 0.77 in expenditure on child and handicapped welfare and Rs. 0.78 in total health care expenditure (Table 5.2).

Confining ourselves to state government expenditures alone, it has been found that each category of non-Plan expenditure is influenced by the corresponding Plan expenditure. R^2 s and regression coefficients for all the categories are significantly high (Table 5.3). Fine, how about the linkages between Plan and non-Plan expenditures by economic categories? Did the increases in wages and salaries, office expenses, machinery equipment, and so forth, individually and collectively have any effect on Plan expenditure? To provide answers to these questions elasticity coefficients between Plan expenditures and non-Plan expenditures - blown up into salaries and wages, machinery and equipments, office expenses and other expenses and total health care expenditures - have been estimated.

TABLE 5.2

Elasticity of Non-Plan Expenditures With Respect to Plan Expenditures
(All Governments Combined) by Functional Categories: 1974-75 to 1990-91

Functional Categories	Constant	Elasticity	R ²	DW
Medical and Public Health	1.919 (4.647)	0.923 (23.889)	0.974 (570.670)	0.181
Family Welfare	0.215 * (0.508)	0.843 (20.210)	0.965 (408.428)	0.157
Water Supply and Sanitation	3.235 (14.336)	0.680 (32.617)	0.986 (1063.900)	0.487
Nutrition	2.223 (5.555)	0.822 (17.255)	0.952 (297.735)	0.491
Child and Handicapped Welfare	2.089 (11.451)	0.765 (35.663)	0.988 (1271.800)	0.208
Total Health Care Expenditure	2.995 (13.376)	0.780 (41.007)	0.991 (1681.500)	0.283

Notes: * Indicates the coefficient is not significant.
 1. All other coefficients are significant at 5 per cent level.
 2. Figures in parentheses are 't' values and 'F'-values.
 3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 5.1.

TABLE 5.3

Elasticity of Non-Plan Expenditure With Respect to Plan Expenditures
of All States by Functional Categories: 1974-75 to 1990-91

Functional Categories	Constant	Elasticity	R ²	DW
Medical and Public Health	1.649 (3.314)	0.950 (19.922)	0.964 (396.873)	0.175
Family Welfare	1.092 * (1.539)	0.719 (10.190)	0.874 (103.840)	0.157
Water Supply and Sanitation	2.528 (8.465)	0.740 (26.546)	0.979 (704.700)	0.488
Nutrition	3.359 (9.931)	0.677 (16.600)	0.948 (275.567)	0.520
Child and Handicapped Welfare	1.866 (5.252)	0.781 (17.993)	0.956 (323.749)	0.222
Total Health Care expenditure	2.667 (9.611)	0.801 (33.504)	0.987 (1122.500)	0.313

Notes: * Indicates significant at 10 per cent level.
 1. All other coefficients are significant at 5 per cent level.
 2. Figures in parentheses are 't' values and 'F'-values.
 3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 5.1.

A high positive association has been found between them. In quantitative terms, a one rupee increase in plan expenditure has resulted in Rs. 0.75 increase in salaries and wages and machinery and equipment, Rs. 0.77 increase in office expenses and Rs. 0.92 increase in other non-Plan expenditure (Table 5.4).

TABLE 5.4

Elasticity of Non-Plan Expenditure With Respect to Plan Expenditures of All States by Economic Categories: 1974-75 to 1990-91

Economic Categories	Constant	Elasticity	R ²	DW
Salaries and wages	4.511 (10.436)	0.745 (12.897)	0.917 (166.329)	0.328
Machinery and equipment	2.461 (6.626)	0.752 (11.806)	0.903 (139.374)	0.244
Office expenses	3.474 (5.509)	0.765 (6.257)	0.723 (39.156)	0.317
Others	2.761 (4.064)	0.919 (10.356)	0.877 (107.250)	0.295
Total plan expenditure	3.614 (6.171)	0.843 (12.113)	0.907 (146.714)	0.329

Note: 1. All the coefficients are significant at 5 per cent level.
 2. Figures in parentheses are 't' values and 'F'-values.
 3. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 5.1.

However, it is not clear which factors influenced most, Plan expenditures most and which influenced non-Plan expenditures most. It is generally agreed in academic circles that an increase in the expenditure of non-productive items such as salaries, office expenses, and so on, contribute largely to increase in total expenditures, particularly those in public utility services. Going by this contention, in this context also, it is necessary to find

out whether increase in total health care expenditures was due to increase in the administrative overheads (e.g., salaries, office expenses, transport, etc.) or to increase in provision of services (treatment). To know which factors have contributed and to what extent to the increase in health care expenditures, elasticities of health care expenditures with respect to salaries and wages, machinery and equipments, office expenses and other expenses have been estimated for the period 1974-75 to 1990-91 for Plan and non-Plan expenditures separately. It has been found that "other expenditures" contributed significantly to the increase in total Plan and non-Plan expenditures. The elasticity values imply that a one rupee increase in "other expenditures" has resulted in an increase of Rs. 1.34 in total Plan expenditure and Rs. 1.23 in the total non-Plan expenditure. The elasticity estimates, on the whole, have revealed that an increase in non-productive expenses such as office expenses have contributed significantly to the total health care expenditures (Table 5.5).

TABLE 5.5

Elasticity of Total Health Care Expenditure (Plan and Non-Plan)
of All the States With Respect to the Expenditure on
Economic Categories: 1974-75 to 1990-91

	Constant	Elasticity	R ²	DW
<u>Total Plan Expenditure</u>				
Salaries and wages (Plan)	2.758 (40.788)	0.757 (83.851)	0.998 (7030.900)	0.425
Machinery and equipments (Plan)	3.612 (17.710)	0.827 (23.643)	0.974 (558.972)	0.321
Office expenses (Plan)	1.228 (4.062)	1.200 (11.287)	0.895 (127.391)	0.144
Others (Plan)	-1.881 (4.223)	1.344 (23.094)	0.973 (533.334)	0.209
<u>Total Non-Plan Expenditure</u>				
Salaries and wages (Non-Plan)	2.019 (26.729)	0.863 (114.972)	0.999 (13218.600)	0.276
Machinery & equipments (Non-Plan)	4.398 (15.916)	0.924 (22.845)	0.972 (521.874)	0.236
Office expenses (Non-Plan)	1.838 (2.669)	1.196 (12.870)	0.917 (165.645)	0.195
Others (Non-Plan)	-1.316 (6.558)	1.227 (59.870)	0.996 (3584.400)	0.343

Notes: 1. All the coefficients are significant at 5 per cent level.
2. Number of observations are 17, i.e., from 1974-75 to 1990-91 (time series).

Source: Same as for Table 5.1.

CHAPTER 6

PRIORITIES IN HEALTH CARE EXPENDITURE

1. Introduction

In this chapter an attempt is made to examine priorities in health care expenditure (i.e., on medical, public health and family welfare only) by government during 1974-75 to 1990-91 at national and sub-national levels. In the second section, allocation of health care expenditures by programme (i.e., curative, preventive, direction and administration and miscellaneous) and by sector (i.e., rural and urban) is attempted. In the third section, interstate differences in the priorities by programmes and sectors are presented. In the fourth section, the relationship between priorities and health status (LEB) is examined. In the fifth, suggestions for priorities are made as to the reallocation of resources among programmes on the one hand and between rural and urban sectors on the other.

2. Classification by Programme and by Sector

Expenditure on health care, as defined in the second chapter and discussed in the subsequent chapters, is incurred on five broad categories (i) Medical and Public Health; (ii) Family Welfare; (iii) Nutrition; (iv) Water Supply and Sanitation; and (v) Child and Handicapped Welfare. But little is known about the expenditure incurred on components of each category - that is by programmes and rural and urban sectors - which are crucial for health outcomes. In fact, they reflect the direction in which health policy objectives are pursued.

A word about the availability of data on the components of each of the five categories. Details are available only for the first two components, namely (i) Medical and Public Health and (ii) Family Welfare. No details are available for

the rest. Therefore, no attempt is made to collect details for the remaining three items as they fall under different Ministries and Departments and are difficult to estimate without making questionable assumptions. It is contended that confining ourselves to the two categories may help concentrate on the policy perspectives of one single Ministry, namely, the Ministry/Department of Health & Family Welfare, so that amendments to the present policies may be thought of. Such a narrow definition of health care expenditure is shown in Table 6.1, by level of government and by medical, public health and family welfare. And the analysis in this chapter is based on this definition only. It must be noted that the figures here are exclusive of imputed interest and are different from the figures obtained in the previous chapters where imputed interest was added. It can be seen, that at each level of government (excluding the union territories) the shares of medical and public health declined while that of family welfare increased during 1974-75 to 1990-91. In so far as, the combined expenditures of the central, the state and the union territory governments are concerned, the shares of medical and public health declined from 68.89 per cent and 18.18 per cent respectively in 1974-75 to 64.66 per cent and 17.30 per cent respectively in 1990-91, while that of family welfare increased from 12.93 per cent in 1974-75 to 18.05 per cent in 1990-91 (Table 6.1).

3. Health Care Expenditure by Programme and by Sector

a. By Programme. But such a trend reveals little about the composition of each category and the purposes for which the items of expenditure are directed at - such as curative and preventive health care. Budgetary data do not provide such information and special efforts have to be made to reclassify them. An attempt has been made towards that and data are presented in Table 6.2, by broad categories.

TABLE 6.1

Expenditure on Medical, Public Health and Family
Welfare by Level of Government

(Percentage)

Category of health expenditure by level of government	1974-75	1978-79	1982-83	1986-87	1990-91
<u>Central Government</u>					
Medical	59.94	58.61	56.46	65.42	63.87
Public health	18.87	19.02	19.70	8.77	10.91
Family welfare	21.19	22.37	23.84	25.81	25.22
<u>State Governments</u>					
Medical	69.25	66.78	64.33	58.92	63.90
Public health	18.30	20.00	18.69	19.92	18.23
Family welfare	12.45	13.22	16.99	21.16	17.87
<u>Union Territory Governments</u>					
Medical	90.87	85.38	83.64	86.34	90.85
Public health	8.41	13.92	15.58	12.83	8.75
Family welfare	0.72	0.70	0.78	0.83	0.41
<u>Combined Governments of Central, State and Union Territory</u>					
Medical	68.89	66.51	64.01	60.23	64.66
Public health	18.18	19.82	18.72	18.62	17.30
Family welfare	12.93	13.67	17.28	21.14	18.05

Source: Appendix Tables A.50 to A.54.

As of 1990-91 curative expenditures were given top priority (60.25 per cent) followed by preventive (26.33 per cent), miscellaneous (8.53 per cent) and Direction and Administration (4.88 per cent) by all governments - centre, states and union territories - combined. The order of priorities was the same at each level of government - whether at the centre or at the state and the union territory governments' levels. In fact, in respect of the central and the union territory governments, curative services claimed as much as 62.58 per cent and 86.12 per cent of total health care expenditure respectively (Table

6.2). One may expect that priorities ought to have gone in favour of preventive expenditure since emphasis is being laid on preventive health care through the National Health Policy (1983). But contrary to that, priorities have remained roughly the same.

In regard to the state governments also, the order of priorities was roughly the same. As of 1990-91, each State had allocated a higher percentage share to curative than to preventive health. The interstate differences however are quite wide, for example, Nagaland, Kerala, Tamil Nadu, Tripura, Goa, Himachal Pradesh allocated relatively larger proportions to curative than in many of the states and the All States' average, which obviously means a relatively smaller percentage had gone to preventive health care.

b. By Sector. According to the 1991 Census 74.3 per cent of the population lives in the rural sector. Any neglect in providing health care to such a large percentage of the population is bound to have a bearing on the overall health status in the country. Just as priorities in resource allocation are important for raising the level of the health status, so also are the priorities in resource allocation among rural and urban sectors. The question is how are resources allocated between rural and urban sectors? Unfortunately, neither the budgets, nor the publications of the Health Ministry/the Departments of the State governments provide information. The only available information is that of an estimate recently made by ORG¹ for 1982-83.

1. ORG (1986), *Health Sector Expenditure Differentials in India - A State and National Level Study*, p. 37.

TABLE 6.2

**Structure of Health Care Expenditure by Purpose and
by Level of Government: 1974-75 to 1990-91**

(Percentage)

Level of Government/ Purpose	Direction ¹ & adminis- tration	Curative ²	Preven- tive ³	Miscel- laneous ⁴	Total
1974-75					
a. Central government	4.79	57.43	19.65	18.13	100.00
b. State governments	6.45	64.72	22.91	5.91	100.00
c. Union territory govts.	8.01	82.73	3.49	5.76	100.00
d. All governments (a+b+c)	6.35	64.46	22.34	6.86	100.00
1978-79					
a. Central government	4.00	56.45	23.22	16.33	100.00
b. State governments	4.67	62.50	25.21	7.62	100.00
c. Union territory govts.	2.92	74.29	11.11	11.66	100.00
d. All governments (a+b+c)	4.59	62.26	24.81	8.34	100.00
1982-83					
a. Central government	3.02	55.00	22.85	19.13	100.00
b. State governments	5.03	60.45	27.18	7.34	100.00
c. Union territory govts.	3.18	75.26	10.94	10.61	100.00
d. All governments (a+b+c)	4.82	60.26	26.51	8.42	100.00
1986-87					
a. Central government	2.46	64.07	21.12	12.35	100.00
b. State governments	5.01	57.20	32.03	5.76	100.00
c. Union territory govts.	3.83	82.47	10.62	3.08	100.00
d. All governments (a+b+c)	4.73	58.50	30.41	6.36	100.00
1990-91					
a. Central government	2.66	62.58	25.54	10.22	100.00
b. State governments	5.12	59.19	27.14	8.55	100.00
c. Union territory govts.	4.63	86.12	6.76	2.48	100.00
d. All governments (a+b+c)	4.88	60.25	26.33	8.53	100.00

Notes: 1. Includes Direction and Administration under (a) Medical, (b) Public Health and (c) Family welfare.

2. Includes expenditure on Medical Relief, Employees State Insurance, Central Government Health Scheme, Medical Education Training, Research, Other systems of Medicine - Ayurveda, Homeopathy, Sidda, Unani, etc. - under *Medical*.

3. Includes expenditure on (a) Prevention and control of diseases, prevention of food adulteration, drug control, minimum needs programme under *Public Health* and (b) Rural Family Planning Service, Urban Family Planning Service, Maternity and Child Health, Compensation and Other Services and Supplies under *Family Welfare*.

4. Includes expenditure on (a) International cooperation, medical stores department, department of drugs, school health scheme, other health schemes and tribal area, sub-plan under *Medical*, (b) Training, health statistics and research, public health laboratories, health transport, international cooperation under *Public Health* and (c) Transport selected area programme, mass education, training, research and statistics, research and evaluation, awards tribal area sub-plan and international cooperation under *Family Welfare*.

Source: Appendix Tables A.50 to A.54.

According to ORG, the shares of health expenditure for the rural and urban sectors were 35 and 65. To quote the language of ORG "at national level as high as 44 per cent of total health sector expenditure was incurred purely in urban areas as against 15 per cent in rural areas. The schemes which are common for both rural and urban areas accounted for 40.9 per cent of total expenditure. On distributing this common expenditure to rural and urban areas in proportion to the population size (77 per cent in rural and 23 per cent in urban areas) the rural urban break up of the total expenditure worked out to be 46 per cent and 54 per cent respectively. Otherwise, if we assume the common expenditure was contributed to by rural and urban areas equally, then their respective shares turned out to be about 35 and 65".

The methodology followed by ORG however appears to be biased as expenditures on medical relief, and medical education (under *medical*) were assumed to benefit the urban sector only. In our opinion, expenditures on medical relief do benefit rural areas as well, as the former relate to expenditure on doctors and hospitals. Quite a few doctors work in rural areas and quite a few hospitals are located in rural areas. To the extent they are in rural areas their expenditures should have been allocated to the rural sector. Similar is the case regarding medical education. It has been assumed by ORG that medical education does not benefit the rural sector. This also appears biased. Moreover, no clear stand has been taken on the "common expenditures" which accounted for a considerable share in the total health care expenditure. Hence, a fresh attempt is called for and the same has been made by us for 1990-91. The bases on which health care expenditures are allocated between the rural and urban sectors are described in Appendix - B.

As of 1990-91, taking all the levels of government together, 33.04 per cent of health care expenditure was allocated to the rural sector and 66.96 per cent to the urban sector. If we consider the central government alone, 29 per cent of health care expenditure was allocated to rural sector and 71 per cent to urban sector. Taking all state governments together, 33.79 per cent of their total health care expenditure was allocated to the rural sector and 66.21 per cent to the urban sector (Table 6.3). The bias towards the urban sector is clear and can be seen more clearly, if expressed in terms of per capita. The per capita allocation to rural sector was Rs. 25.90 as against Rs. 151.56 to urban sector - that is urban sector got 5.86 times more than the rural sector.

How wide are the differences in the allocation of resources among the states as between the rural and urban sectors? As of 1990-91, Gujarat, West Bengal, Tamil Nadu, Rajasthan, Karnataka and Andhra Pradesh had allocated relatively higher shares (above 68 per cent) to the urban sector. This gives rise to the suspicion that these are perhaps the states with a high percentage of urban population. But a closer examination tells us that such a suspicion is unfounded. For example, Tamil Nadu with an urban population of 34.20 per cent allocated 69.11 per cent of resources while Andhra Pradesh, West Bengal with 26.84 per cent and 27.39 per cent respectively allocated 68.20 per cent and 69.17 per cent of health care expenditure respectively to the urban sector. Similar is the case with Maharashtra with an urban population of 38.73 per cent it has allocated 66.38 per cent of health care expenditure to the urban sector - less than the allocation of West Bengal, Andhra Pradesh, Karnataka and Rajasthan (Table 6.3). It needs to be seen whether such an urban bias has had an adverse impact on the health status in those states.

TABLE 6.3

Percentage Shares of Rural and Urban Sectors in Health
Care Expenditures by Level of Government: 1990-91

Levels of Government	Rural	Urban
A. <u>Central Government</u>	29.00	71.00
B. <u>State Governments</u>		
Andhra Pradesh	31.80	68.20
Assam	35.60	64.40
Bihar	42.73	57.27
Gujarat	29.03	70.97
Haryana	37.44	62.56
Karnataka	31.60	68.40
Kerala	34.13	65.87
Madhya Pradesh	35.33	64.67
Maharashtra	33.62	66.38
Orissa	36.33	63.67
Punjab	38.51	61.49
Rajasthan	31.31	68.69
Tamil Nadu	30.89	69.11
Uttar Pradesh	35.87	64.13
West Bengal	30.83	69.17
State Governments (Total)	33.79	66.21
C. <u>Union Territory Governments</u>	22.55	77.45
D. All Governments (A + B + C)	33.04	66.96

How are the resources distributed between curative and preventive services within each sector and across the states? As of 1990-91, taking all the levels of government - the central, the state and the union territory governments together - 60.25 per cent of health care expenditure (i.e., medical, public health and family welfare only) was allocated to curative services, 26.33 per cent and 13.41 per cent to preventive services and others respectively (Table 6.4). Within the rural sector, of the resources devoted to health care expenditure 37.83 per cent, 32.46 per cent and 29.71 per cent were allocated to curative, preventive and others respectively. And within the urban sector, as much as 71.31 per cent was allocated to curative services only. In regard to the allocation by each level of government also the pattern was roughly the same.

Briefly, speaking (1) Kerala, Gujarat, Tamil Nadu, West Bengal and Andhra Pradesh had spent relatively more resources on curative services than the other states; (2) within the rural sector allocation of resources as between curative, preventive and others was roughly equal; (3) within the urban sector allocation of resources was highly biased towards curative services; and (4) Punjab, Haryana and Kerala had spent more than fifty per cent on curative services in the rural sector, while Orissa and Bihar had spent 12 per cent and 25 per cent only on the same respectively (Table 6.4).

4. Health Expenditure Priorities and Health Status

In this connection, it may be useful to know the relationship between priorities accorded by the states and health status (LEB) obtained by them, so that changes, if any, may be effected by reprioritization. Assuming that expenditures on "medical, public health and family welfare" (which is a major component of health care expenditure and that too at the behest of one single Ministry) help improve health status, a simple regression analysis has been run between its components (classified into expenditures on direction and administration, curative services, preventive services and miscellaneous items) and LEB (health status indicator), taking the latter as dependent variable and the former as explanatory variables. The estimated results reveal, that the health care expenditures help improve health status is not fully correct. Only expenditure on curative services has a high and significant impact on health status (Table 6.5). Further its impact has been declining over a period of time (1974-75 and 1990-91).

TABLE 6.5

Results of Relationship Between Health Status Indicator LEB (Dependent Variable) and Health Care Services,
Viz., Direction and Administration, Curative, Preventive and Miscellaneous (Independent Variables)

Year	Direction and Administration as Independent Variable				Curative Services as Independent Variable				Preventive Services as Independent Variable			
	Constant	Regression coefficient	R ²	DW	Constant	Regression coefficient	R ²	DW	Constant	Regression coefficient	R ²	DW
1974-75	49.671 (20.822)	2.002 (0.506)*	0.019 (0.256)*	2.370	40.179 (16.830)	1.930 (4.650)	0.625 (21.625)	1.414	48.045 (12.699)	1.426 (0.743)*	0.041 (0.552)*	2.214
1978-79	52.795 (23.614)	2.207 (0.679)*	0.034 (0.461)*	2.139	39.716 (17.880)	1.726 (6.720)	0.777 (45.156)	1.372	52.797 (14.200)	0.362 (0.352)*	0.009 (0.124)*	2.405
1982-83	55.788 (29.345)	1.287 (0.932)*	0.063 (0.869)*	2.159	43.476 (18.285)	0.992 (5.982)	0.734 (35.785)	1.734	52.780 (12.618)	0.726 (1.079)*	0.082 (1.165)*	2.588
1986-87	58.861 (25.457)	0.785 (0.664)*	0.033 (0.441)*	2.122	50.579 (16.046)	0.478 (3.208)	0.442 (10.292)	2.088	52.353 (11.798)	0.774 (1.818)	0.203 (3.305)*	2.172
1990-91	59.774 (29.203)	1.023 (1.806)	0.201 (3.260)*	1.706	52.947 (12.216)	0.284 (2.300)	0.289 (5.288)	1.703	61.783 (11.719)	0.045 (0.127)*	0.001 (0.016)*	2.193
									Total of Direction & Administration + Curative + Preventive + Miscellaneous as Independent Variable			
1974-75	49.322 (28.343)	2.738 (1.086)*	0.083 (1.179)*	2.425					37.855 (12.646)	1.540 (4.446)	0.603 (19.768)	1.807
1978-79	53.072 (22.359)	1.112 (0.482)*	0.018 (0.233)*	2.404					38.869 (10.727)	1.159 (4.305)	0.588 (18.533)	2.241
1982-83	57.882 (24.759)	-0.512 (0.423)*	0.014 (0.179)*	2.448					41.034 (11.766)	0.723 (4.732)	0.633 (22.389)	1.973
1986-87	62.249 (16.430)	-0.636 (0.666)*	0.025 (0.443)*	2.371					45.134 (10.693)	0.427 (3.647)	0.506 (13.301)	1.998
1990-91	62.394 (18.199)	0.006 (0.008)*	0.001 (0.001)*	2.237					49.798 (8.756)	0.230 (2.285)	0.287 (5.219)	1.472

Notes: a. LEB = Life Expectancy at Birth
b. Based on the data of 15 Major States
c. Linear function at current prices

Equations:

- LEB = a+b (Direction and Administration)
- LEB = a+b (Curative)
- LEB = a+b (Preventive)
- LEB = a+b (Miscellaneous)
- LEB = a+b [Direction & Administration+Curative+Preventive+Miscellaneous (Total)]
- Figures in the parentheses are 't' values for constant and regression coefficients and 'F' values for R².

* The coefficients are not significant

** The coefficients are significant at 10 per cent level.

All other coefficients are significant at 5 per cent level.

TABLE 6.4

Distribution of Resources Among Curative, Preventive and Other Services by
Sectors and by Level of Government: 1990-91

	(Percentage)											
	Rural				Urban				Total			
	Curative	Preventive	Others	Total	Curative	Preventive	Others	Total	Curative	Preventive	Others	Total
A. Central Government	34.12	32.89	32.99	100.00	74.21	21.13	4.67	100.00	62.58	24.54	12.88	100.00
B. State Governments	37.23	33.02	29.75	100.00	90.40	24.14	5.46	100.00	59.19	27.14	13.67	100.00
Andhra Pradesh	38.99	47.35	13.66	100.00	73.41	24.26	2.33	100.00	62.46	31.61	5.93	100.00
Assam	34.71	36.62	28.67	100.00	70.37	27.65	1.98	100.00	57.67	30.85	11.48	100.00
Bihar	25.15	41.38	33.47	100.00	71.66	24.54	3.80	100.00	51.79	31.74	16.48	100.00
Gujarat	41.76	43.05	15.19	100.00	76.11	20.63	3.26	100.00	66.14	27.14	6.72	100.00
Haryana	51.19	31.99	16.83	100.00	67.96	28.72	3.32	100.00	61.68	29.94	8.38	100.00
Karnataka	33.60	11.41	54.99	100.00	70.35	18.29	11.36	100.00	58.74	16.12	25.14	100.00
Kerala	59.65	8.11	32.23	100.00	85.28	8.73	5.99	100.00	76.53	8.52	14.95	100.00
Madhya Pradesh	32.99	37.07	29.95	100.00	71.21	23.82	4.97	100.00	57.70	28.50	13.79	100.00
Maharashtra	22.95	38.87	38.18	100.00	55.15	32.65	12.21	100.00	44.32	34.74	20.94	100.00
Orissa	12.02	38.30	49.68	100.00	70.33	25.27	4.40	100.00	49.14	30.01	20.85	100.00
Punjab	70.60	13.56	15.84	100.00	57.90	37.91	4.20	100.00	62.79	28.53	8.68	100.00
Rajasthan	43.78	39.88	16.34	100.00	77.68	20.11	2.21	100.00	67.07	26.30	6.63	100.00
Tamil Nadu	40.14	29.53	30.33	100.00	74.49	18.46	7.05	100.00	63.88	21.88	14.24	100.00
Uttar Pradesh	40.55	39.94	19.51	100.00	67.78	29.51	2.71	100.00	58.01	33.25	8.73	100.00
West Bengal	38.92	24.02	37.06	100.00	75.78	17.98	6.23	100.00	64.42	19.85	15.74	100.00
C. U.Territory Govts.	81.54	4.14	14.33	100.00	87.46	7.53	5.01	100.00	86.12	6.76	7.11	100.00
D. All Governments	37.83	32.46	29.71	100.00	71.32	23.31	5.37	100.00	60.25	26.33	13.41	100.00

Assuming that the above trends might have been owing to the exclusion of other health care expenditures (water supply and sanitation, nutrition, and child and handicapped welfare) a similar exercise has been done with respect to each of them also. It has been found that none of the excluded expenditures nor of the combined health care expenditures affects health status significantly (Table 6.6).

It is possible that each expenditure category taken above may not affect health status significantly, but taken jointly with others may do so. To test this possibility a multiple regression analysis has been made - with all the major categories as independent variables, the results of which are presented in Table 6.7. It can be seen that health expenditures do affect health status but not significantly - R^2 s in all five years are not high.

The truth seems to be that health care expenditures by themselves - independently or jointly - do not exercise significant influence on health status, but when taken in conjunction with non-health care expenditures such as per capita income (a universally recognised variable), female literacy, level of poverty, and so on, explain health status to a large extent. An exercise to this effect has been carried out, but has not been included here, for fear that it may be a digression from the theme under discussion. (It is included in Appendix C.2 for perusal by those interested).

TABLE 6.6

Results of Relationship Between Health Status Indicator LEB (Dependent Variable) and
Health Care Services, Viz., Water Supply and Sanitation, Nutrition and
Child and Handicapped Welfare (Independent Variables)

Year	Expenditure on Water Supply and Sanitation as Independent Variable				Expenditure on Nutrition as Independent Variable			
	Constant	Regression coefficient	R ²	DW	Constant	Regression coefficient	R ²	DW
1974-75	46.784 (36.758)	1.071 (4.040)	0.557 (16.322)	2.474	51.060 (27.636)	-1.236 * (0.257)	0.005 * (0.066)	2.362
1978-79	53.749 (20.155)	0.044 * (0.118)	0.001 * (0.014)	2.355	52.464 (29.478)	1.652 * (1.247)	0.107 * (1.555)	1.899
1982-83	52.629 (20.741)	0.382 (1.981)	0.232 (3.924)	2.972	57.051 (31.469)	0.017 * (0.018)	0.001 * (0.001)	2.417
1986-87	59.827 (24.246)	0.012 * (0.118)	0.001 * (0.134)	2.368	59.241 (29.483)	0.199 * (0.588)	0.026 * (0.346)	2.505
1990-91	62.324 (13.712)	0.003 * (0.023)	0.001 * (0.001)	2.239	61.808 (31.350)	0.087 * (0.521)	0.020 * (0.271)	2.186
	Expenditure on Child and Handicapped Welfare as Independent Variable				Total Health Care Expenditure as Independent Variable			
1974-75	51.478 (27.882)	-2.789 * (0.557)	0.023 * (0.311)	2.251	39.734 (18.845)	0.805 (5.496)	0.699 (30.208)	2.379
1978-79	52.971 (20.763)	2.395 * (0.482)	0.018 * (0.232)	2.535	45.413 (9.953)	0.382 (1.953)	0.227 (3.814)	2.484
1982-83	56.445 (33.751)	0.379 * (0.622)	0.029 * (0.387)	2.463	49.601 (11.787)	0.179 (1.853)	0.209 * (3.433)	2.834
1986-87	57.010 (31.545)	1.495 (2.312)	0.291 (5.346)	2.712	53.228 (11.053)	0.103 ** (1.479)	0.144 * (2.187)	2.799
1990-91	56.666 (18.042)	1.477 (2.043)	0.243 (4.175)	2.598	53.476 (9.277)	0.088 ** (1.604)	0.165 * (2.572)	2.043

- Notes: a. LEB = Life Expectancy at Birth
 b. Based on the data of 15 Major States
 c. Linear function at current prices

Equations:

- LEB = a+b (Water Supply and Sanitation)
- LEB = a+b (Nutrition)
- LEB = a+b (Child and Handicapped Welfare)
- LEB = a+b [Total Health Care Expenditure (MPH, FWL, WSS, NTN & CHW)]

Figures in the parentheses are 't' values for constant and regression coefficient and 'F' values for R².

* The coefficients are not significant

** The coefficients are significant at 10 per cent level.

All other coefficients are significant at 5 per cent level.

TABLE 6.7

Results of Relationship Between Health Status Indicator LEB (Dependent Variable) and Health Care Services, Viz., Medical, Public Health and Family Welfare, Water Supply and Sanitation, Nutrition and Child and Handicapped Welfare (Independent Variables)

Year	Constant	MPHFWL	WSS	NTN	CHWL	R ²
1974-75	39.982 (13.002)	1.001 (3.107)	0.756 (3.287)	-0.155 (0.060)*	-5.137 (1.906)	0.798
1978-79	48.548 (9.889)	-0.004 (0.426)*	0.362 (0.567)*	1.832 (1.191)*	4.149 (0.771)*	0.177
1982-83	50.269 (10.635)	0.105 (0.692)*	0.335 (1.496)**	-0.329 (0.280)*	0.291 (0.362)*	0.276
1986-87	46.900 (8.523)	0.263 (2.033)	0.030 (0.360)*	-0.234 (0.735)*	1.385 (2.020)	0.502
1990-91	50.330 (9.332)	0.169 (1.932)	-0.158 (1.211)*	0.218 (1.455)**	1.289 (1.785)**	0.510

Notes: a. Figures in the parentheses are 't' values.

b. Based on the data of 15 Major States

c. Linear function at current prices

* The coefficients are not significant

** The coefficients are significant at 10 per cent level.

All other coefficients are significant at 5 per cent level.

1. MPHFWL = Medical, Public Health and Family Welfare.

2. WSS = Water Supply and Sanitation.

3. NTN = Nutrition

4. CHWL = Child and Handicapped Welfare.

5. Suggestions for Reprioritization

Given the inference that health expenditures play an important role in improving health status, what are the changes to be made in priorities in health care expenditures - firstly by sectors, secondly by programmes, thirdly by level of government, and fourthly by level of expenditures themselves?

It may be pointed out that there is no unique way of suggesting changes in priorities. At times changes are recommended on the lines prevailing in the most successful countries, at others on the basis of the average experience of developing and developed countries. At yet other times they are made on the basis of statistical evidence of the country under study, or on the basis of the morbidity and disease patterns prevailing at regional and sub-regional levels. It is often the last one that has been favoured because of the ground realities it takes into account. Health policies of a country may perhaps take all the above approaches into account.

Where the health policies of a country do not result in expected improvements in health status, there may be something wrong at the implementation level. A detailed examination of the health policy of governments, sector by sector, programme by programme and by level of government may be helpful. That would be our endeavour in the next study.

CHAPTER 7

MAIN FINDINGS AND ISSUES FOR FURTHER RESEARCH

1. Introduction

Having addressed the selected issues mentioned at the beginning of this study in chapter 1, we shall attempt here a summing of the findings that have emerged.

The following are the main findings on each of them.

2. Size and Trends

There is no dearth of estimates on the size of health care expenditure by government or by public and private sectors. The estimates made by IIM (1987), FRCH (1989), Duggal (1986) and World Bank studies (1989 & 1993) are the examples. But no two of them are comparable as the definitions of health care used by them and the time periods to which they refer differ widely. It is our endeavour in this study to present comparable and consistent data on health care expenditure by government for selected years - 1974-75, 1978-79, 1982-83, 1986-87 and 1990-91 - during the period 1974-75 to 1990-91. To start with, size of health care expenditure, along with the methodology by which it is estimated, is presented for 1990-91 in terms of broad and narrow/conventional definitions.

As of 1990-91, the total size of health care expenditure defined broadly (which includes medical and public health, family welfare, water supply and sanitation, nutrition and child and handicapped welfare) by government (central, state and union territory governments combined) was Rs. 103,013 million. As a percentage of GDP, it was 2.18. In terms of per capita, it was Rs. 123 or US \$6.85. In terms of narrow or conventional definition (which includes

medical and public health and family welfare) per capita health care expenditure by government was Rs. 58 or US \$3.24.

Health care expenditure by government in India (defined in a narrow sense) is somewhat comparable to many of the developing countries, as for example, China, Korea, Thailand, Indonesia, Myanmar and Mongolia without reaching their levels of health status. This raises doubts about the efficiency of the health care system in India in general and the health care expenditure policy of government in particular.

3. Trends

During 1974-75 to 1990-91:

- Health care expenditure (defined broadly) by government increased in nominal as well as in real terms:
- In per capita nominal terms it increased from Rs. 15.59 to Rs. 123.07 (689 per cent) and in per capita real terms from Rs. 31.98 to Rs. 63.41 (98.28 per cent) - Table 3.3.
- Coming to the individual components of a broad definition of health care expenditure, per capita expenditure on *medical and public health* in real terms increased by 42.47 per cent only as against 150 per cent increase on **Family planning**, 166 per cent increase on **Water supply and sanitation**, 501 per cent increase on **Nutrition** and 596 per cent increase on **Child and handicapped welfare** (Table 3.3).

- The share of *medical and public health*, slipped from 62.14 per cent to 48.62 per cent, while the shares of other categories, more particularly **Water supply and sanitation** and **Nutrition** increased from 24.58 per cent to 30.36 per cent and 2.37 per cent to 6.75 per cent respectively (Table 3.4).
- The share of salaries in expenditure on "medical, public health and family welfare" increased from 39.93 per cent to 58.97 per cent, while the shares of machinery and equipment remained roughly constant and office expenses decreased from 4.37 per cent to 2.58 per cent (Table 3.5). The fact that the share of expenditure on capital assets, remained constant is an indication that health care facilities have gone down and their long term effects on health care may be severe unless corrective steps are taken.
- The role of the states has declined from 83.07 per cent to 81.19 per cent while that of the central government and the union territory governments increased from 14.93 per cent to 15.59 per cent and 2.00 per cent to 3.22 per cent respectively (Table 3.7).
- Per capita health expenditures and per capita GDP are positively correlated (Table 3.8).
- Income elasticity of expenditure on health care (total) has been 1.586, meaning thereby a one per cent increase in per capita income resulted in an increase of 1.586 per cent in health care expenditure. It is highest in respect of child and handicapped welfare (4.664) and lowest in regard to medical and public health (0.652). This finding

conforms to the results obtained by Griffin for Asian countries and by others for developed countries.

4. Interstate Variations

Health is a state subject. Analysis of health care expenditure at the state level needs greater attention than at the national level or at the central government level. During 1974-75 to 1990-91:

- Trends in health care expenditure at the state level have followed the same pattern as that at the national level (Table 4.1).
- Of all the states, Bihar's per capita expenditure on health care in real terms has been the lowest throughout the major part of the period - Rs. 13.15 in 1974-75, Rs. 25.07 in 1986-87 and Rs. 29.51 in 1990-91 and close to that has been that of Uttar Pradesh - Rs. 15.08 in 1974-75, Rs. 20.39 in 1986-87 and Rs. 33.71 in 1990-91 (Table 4.2).
- Tamil Nadu became the highest spending state on health care - Rs. 77.18 in 1990-91 - in per capita real terms although its position in 1974-75 was lower than that of Kerala (Table 4.2).
- Taking all the states together, disparities in health care expenditure have gone up marginally. But such a clubbing of all the states may distort the outcome as expenditures in special category states are based largely on transfers from the centre. The special category states have to be interpreted on a separate footing.

- Considering the major states and special category states separately, it is seen, there has been reduction in inter-state disparities. In the major states coefficient of variation came down from 33.95 in 1974-75 to 26.19 in 1990-91, while that in special category states it came down from 93.07 in 1974-75 to 52.12 in 1990-91. But, the reduction of disparities in the major states may not necessarily mean reduction in health status differentials among them. Health care expenditure and health status may not have positive association as there could be variations in the efficient use of resources. It is an issue that has to be examined separately (Table 4.8).

- Disparities in health care expenditure have been reduced in both types of states.

- As at the national level, per capita health expenditure and per capita income at the states level too are positively correlated be it the case of 'major states' or be it the case of all the states. In regard to the major states the R^2 is 0.915. But the relationship is not uniform in all the states if each state is taken separately. Some of the relatively more developed states like Maharashtra and Gujarat displayed weak relationship while the relatively less developed states such as Uttar Pradesh, Madhya Pradesh and Assam showed strong positive relationship. There are exceptions to this. Punjab and Haryana in spite of being relatively far more developed than the rest of the states have shown high positive relationships (Tables 4.10 and 4.11).

5. Plan and Non-Plan Expenditures and Their Linkages

Each Five Year Plan outlay pushes up Plan expenditure of the next Plan and non-Plan expenditures of the current Plan push up the Plan expenditure of the next one. During 1974-75 to 1990-91:

- Plan and non-Plan expenditures are highly correlated, for example, a simple regression run between them, with non-Plan expenditure as dependent variable and Plan expenditure as explanatory variable - indicated high R^2 s, 0.974 for medical and public health, 0.965 for family welfare, 0.986 for water supply and sanitation, 0.952 for nutrition, 0.988 for child and handicapped welfare and 0.991 for total expenditure (Tables 5.2, 5.3 and 5.4).
- Not only that, a one rupee increase in Plan expenditure of medical, public health and family welfare resulted in Rs. 0.78 increase in total health care expenditure (of medical, public health and family welfare) (Table 5.2), Rs. 0.76 increase in salaries and wages, Rs. 0.83 increase in machinery and equipment, Rs. 1.20 increase in office expenses and Rs. 1.34 increase in others (Table 5.5).
- Further, a one rupee increase in non-Plan expenditure resulted in Rs. 0.86 increase in salaries and wages, Rs. 0.92 increase in machinery and equipment, Rs. 1.20 increase in office expenses and Rs. 1.23 increase in others (Table 5.5).

However, it is not clear which factors influenced most plan expenditures and which factors influenced non-plan expenditures most.

6. Allocation of Resources by Programme

Budgetary data do not help us much to understand the direction or the purpose for which they are spent. They have to be reclassified for the purpose on hand. On reclassifying expenditures on medical, public health and family welfare (i.e., charged to the Ministry/Department of Health and Family Welfare of the central, state and union territory governments) for 1990-91, it has been found that:

- Expenditure on **medical** accounted for 64.66 per cent while that on public health and **family welfare** accounted for 17.30 per cent and 18.05 per cent respectively (Table 6.1). But such a classification reveals little about the purpose for which each category is devoted. On reclassification into (a) direction and administration (b) curative (c) preventive and (d) miscellaneous expenditures, it has been found that curative expenditures were given top priority (60.25 per cent), followed by preventive (26.33 per cent), miscellaneous (8.53 per cent) and direction and administration (4.88 per cent) (Table 6.2).

- The order of priorities was the same at each level of government - central, state and union territory. In respect of the union territory governments curative expenditures were given greater priority than that in the State governments.

- Each State has allocated higher percentage share (59.19 per cent) to curative services than to preventive services (27.14 per cent). In spite of that disparities among them were quite wide, for example, Nagaland, Kerala, Tamil Nadu, Tripura, Goa, Himachal Pradesh had allocated relatively larger proportions to curative than the other states and had allocated even higher than the all states average (Table 6.4).

7. Allocation of Resources by Sector

Allocation of resources by sector is hard to get from the budgets. A special effort therefore has been made for 1990-91. As of 1990-91:

- Of the total expenditure (on medical, public health and family welfare) by the central, the state and the union territory governments 33.04 per cent were allocated to the rural sector and 66.96 per cent were allocated to the urban sector (Table 6.5).
- Gujarat, West Bengal, Tamil Nadu, Rajasthan, Karnataka and Andhra Pradesh had allocated a relatively higher share (68 per cent and above) to the urban sector (Table 6.5).
- States with a lower percentage of urban population allocated a higher percentage of health care expenditure to the urban sector. For example, Tamil Nadu with an urban population of 34.20 per cent allocated 69.11 per cent of resources, while Andhra Pradesh, West Bengal with 26.84 per cent and 27.39 per cent respectively allocated 68.20 per cent and 69.17 per cent of health expenditure respectively to the urban sector.

- Within the rural sector curative, preventive and other services were given roughly equal weightage, whereas curative services alone were given 71.32 per cent, preventive and other services were given 23.31 per cent and 5.37 per cent respectively in the urban sector. This order of priorities remained roughly the same at all levels of government - except union territories where weightage to curative services was as high as 87.46 per cent in 1990-91 (Table 6.2).

- In terms of per capita allocations, the rural sector was given negligible importance. As of 1990-91, it was Rs. 25.90 in the rural sector and Rs. 151.56 in urban sector - that is the urban sector got 5.85 times more than the rural sector (Appendix Table B.2).

8. Impact of Priorities on Health Status

Based on a simple regression technique it has been seen that priorities had little effect on health status barring the fact that curative services had a significant impact on health status. Assuming that simple regression may not reveal the true impact of health expenditures on health status, a multiple regression analysis has been done with all the major categories - Medical and Public Health, Family Welfare, Water Supply and Sanitation, Nutrition and Child and Handicapped Welfare - taken as independent variables. The result was that health expenditures did affect health status but not so significantly.

- The truth seems to be that health care expenditures by themselves may not exercise significant influence on health status but when taken in conjunction with non-health expenditures,

such as per capita income, female literacy, level of poverty, and so on, explain health status greatly. Therefore, attempts to raise health status should be guided by a multipronged approach (Tables 6.5 and 6.6).

- Given the scarcity of resources, attempts to reprioritize the available resources in the most efficient manner must be our immediate concern.

9. Issues for Further Research

There are several issues which need to be examined before drawing up an efficient health care expenditure policy for government. The following are some of the issues which need immediate attention.

- What is the size of the nation's resources devoted to health care in the country? Information on the size of the nation's resources devoted to health care by both government and non-government agencies is needed. It will help understand whether the country as a whole is spending more than what other countries are spending. The aforesaid estimate (in terms of broad or narrow definition) pertains to a major part of the government sector. Not covering the other government agencies, for example, local bodies, public sector enterprises, autonomous bodies (fully or partly) funded by government - which spend considerable sums on health care is to suppress the actual size of resources devoted to health care.
- There are quite a few non-government agencies, insurance companies, private companies, private corporate hospitals, private hospitals, private charitable hospitals, private dispensaries

(including homeopathy, unani, ayurveda, sidda, naturopathy), private clinics, voluntary organisations, nursing homes, physician consultants, native doctors, pharmaceutical companies (through medical stores, etc.), which provide health care directly or indirectly, and expenditures incurred by them have to be estimated. Otherwise, there will be a tendency on the part of policy makers and planners to take the entire credit for improvement in health status in the country for themselves (government) without accounting for the silent contribution made by non-government agencies' expenditure which we presume is substantial (about 75 per cent of total health care expenditure in the country). Further, in the context of on-going economic reforms, the knowledge on the total volume of health care expenditure by government and non-government agencies would help decide whether the health sector can be restructured appropriately.

- What is the impact of health care expenditure by government on health status? In the analysis made in the previous chapters, it was not possible to pay attention to this aspect owing to time and resource constraints. This issue assumes importance when we look at most of the developing countries, comparable to ours, particularly China, South Korea, North Korea, Thailand, Indonesia, Iraq, which have achieved better health status than that of ours during 1960 to 1990 (See Chapter 2, Table 2.3).

- How wide are the intrastate disparities? It is true that interstate disparities in health care expenditure by government are wide, but little is known about the intrastate disparities in health

care expenditure. For example, health care expenditure in Maharashtra, West Bengal, Tamil Nadu may be quite high on account of the major cities being located there and many government hospitals being concentrated in those cities. Excluding those cities, health care expenditure in those states may be as much as in any less developed state.

- What is the most efficient system of health care? How efficient is the present system of health care in India? If China and Korea could improve health status by devoting about one per cent or less of GDP to health care in 1987, is it not possible for India to do so?

- Can we not go in for a National Health Service as prevalent in the U.K.? If that is not possible under the present wave of liberalisation, can we not go in for something similar to the Canadian Health Care System - National Health Insurance - acclaimed by many?

- The sooner we pay attention to these issues, the better it will be for policy making.

APPENDIXES

APPENDIX A

HEALTH CONCEPTS USED IN THE STUDY

1. Life Expectancy at Birth (LEB)

The number of years a new born infant would live if prevailing patterns of mortality at the time of its birth were to stay the same throughout its life.

2. Infant Mortality Rate (IMR)

The annual number of deaths of infants under one year of age per 1000 live births. More specifically, the probability of dying between birth and exactly one year of age

$$= \frac{\text{number of deaths in a year of children less than 1 year of age}}{\text{number of live births in same year}} \times 1000 \text{ population}$$

3. Birth Rate (Crude)

The annual number of births per 1000 population

$$= \frac{\text{number of live births during the year}}{\text{average (mid year) population}} \times 1000 \text{ population}$$

4. Death Rate (Crude)

The annual number of deaths per 1000 population

$$= \frac{\text{number of deaths during the year}}{\text{average (mid year) population}} \times 1000 \text{ population}$$

Note: These concepts are adapted from U.N.D.P., *Human Development Report*, 1992, p. 208.

APPENDIX B

BASES FOR APPORTIONMENT OF HEALTH EXPENDITURES BETWEEN RURAL AND URBAN SECTORS

1. Introduction

Health facilities, wherever they are, are for all the people, irrespective of their locations - rural or urban. However, it is common knowledge that proximity of a particular service will be more advantageous to the people who are in its vicinity.

As of now, quite a few medical services are located in urban areas and people from rural areas have to incur considerable cost to avail of them. To view that expenditure on an item will benefit a particular sector may sound unrealistic. But, it is a reality. Hence, each item of health care expenditure is considered separately in allocating expenditures as between rural and urban sectors. The bases on which allocation has been done are described below:

a. Direction and Administration. Direction and administration refers to the expenditure incurred on the personnel dealing with policy matters and implementation of programmes. Any policy decision on programme implementation is based on the people living in a particular area (Rural/Urban) and the programme in question becomes area (Rural/Urban) specific. But the direction and administration is of a common variety, it benefits both rural and urban sectors. Expenditure on this item under (i) *medical*, (ii) *public health* and (iii) *family welfare*, have been combined into one and is apportioned on the basis of population ratio of rural and urban areas.

b. Medical Relief. Medical relief (under *medical*) refers to the expenditure on hospitals and dispensaries. It covers the salaries, wages, travel expenses, travelling allowances, office expenses, payments for professional and special services, rents, rates and taxes, publications, etc., of different hospitals administered by the central, the state and the union territory governments. The facilities of the hospitals are opened to all sections of the society, irrespective of the cast, colour, creed rural or urban. It is difficult to say whether medical relief benefits exclusively urban areas or exclusively rural areas. Since many hospitals with specialisations and sophisticated equipments are located in cities and towns, it is felt quite often that its benefits go to urban people only. But such a feeling may be erroneous, because people from rural areas also avail themselves of the facilities. In the absence of any clear-cut division in the hospital benefits going to the rural and urban areas, it is presumed that expenditure on medical relief will benefit both areas in accordance with the proportion of doctors engaged in them. In regard to the rural sector the main source of government medical relief is through primary health centres and hence the percentage of doctors engaged in primary health centres to the total number of doctors is taken as the share of the rural sector and the rest is taken as the share of the urban areas. For whichever state relevant data are not available, the average share all of the states (for which the data are available) is used to apportion expenditure between rural and urban. The same procedure is followed in respect of *public health* also.

c. Employees State Insurance Scheme (ESIS) and Central Government Health Scheme (CGHS). ESIS and CGHS (under *medical*) refer to the expenditure incurred on the employees working in the organised sector and mostly in urban areas.

Hence, expenditure under the two items has been allocated to the urban sector only.

d. Medical Education, Training and Research. Expenditure on medical education, training and research, and other systems of medicine under *medical* relate to wages and salaries and other expenses of the employees engaged in teaching, research and training and administering medicine to the patients. All these have been allocated in proportion to the number of doctors engaged in rural and urban areas. The assumption is that benefits to the people accrue in proportion to the doctors engaged in the respective areas.

e. Prevention and Control of Diseases. Prevention and control of diseases refers to the expenditure on the programmes relating to cholera control, leprosy control, national malaria eradication, national filaria control, national T.B. control, trachoma control, plague control, small-pox eradication, control of gastro enteritis, etc., and in principle benefit rural and urban sectors. But, in practice the programme is mainly implemented in urban areas where the incidence of these diseases, is very high. Further, the provision of these services in urban areas is almost compulsory on account of the dangers involved in neglecting them and easy accessibility. Hence, the expenditure on this item is allocated in the ratio of 10 per cent to rural areas and 90 per cent to urban areas.

f. Prevention of Food Adulteration. This is in practice only in urban areas where intermediate dealers are more in number between produces and consumer expenditure on this item has been assumed to benefit urban areas.

g. Drug Control. Control of drugs benefits both rural and urban sectors. But, the use of drugs is more common in urban areas than in rural areas. The users in rural areas are

restricted to the extent of availability of drugs and to the extent of availability of doctors to prescribe them. So the expenditure on this item has been allocated in proportion to the number of doctors engaged in rural and urban areas.

h. Health Education and Publicity. Expenditure on this item benefits all people irrespective of their inhabiting urban or rural areas. Hence, it has been allocated in the ratio of 50 per cent to rural areas and 50 per cent to urban areas.

i. Minimum Needs Programme. This programme benefits a particular target group irrespective of the sectors. Hence, to apportion the expenditure of this programme for rural and urban sectors, the percentage of rural and urban population in the total population has been used.

j. Rural Family Planning Services. Expenditure on this item benefits rural areas only and hence, has been allocated to rural areas.

k. Urban Family Planning Services. Expenditure on this item benefits urban areas only and hence, has been allocated to urban areas.

l. Maternity and Child Health. This refers to the use of government services for maternity and child health, (i) to enhance acceptability of the Family Planning Programme and (ii) to enhance the child survival chances. It comprises expenditure on maternity and child health centres, universal immunisation coverage and oral rehydration therapy. By and large, its benefits go with the availability of doctors in each area. Hence, it has been apportioned in accordance with the percentage of doctors engaged in rural and urban areas to total doctors.

m. Compensation. It refers to the amount paid to acceptors of terminal methods as well as IUDs as against loss of wages. There is no way of knowing the expenditure incurred on rural and urban areas separately. In view of its greater acceptability in urban areas, it has been apportioned in the ratio of 40:60 between rural and urban areas.

The remaining items of expenditure such as (i) *other services and supplies* and (ii) *other expenditures* have been allocated in terms of the population ratio as between rural and urban areas.

APPENDIX C

DETERMINANTS OF HEALTH STATUS IN INDIA: AN EMPIRICAL VERIFICATION

Introduction

Health is an important constituent of well being and foundation for prosperity and development of a country. It is generally indicated either by life expectancy at birth (LEB) or by infant mortality rate (IMR) and the most often used one is the former as "it picks up life and death questions literally" (Partha Dasgupta, 1990).

It is determined by numerous factors, - per-capita income, way of life, marital status, housing, sanitation, water supply, infrastructure, social organisation, structure of the economy, nutrition, education, health services provided by government, political and administrative set-up, geography, climate, religious beliefs, etc., - and perhaps for this reason, no universally accepted determinants of health status have emerged so far. The most worrying aspect of it is that not all the determinants are quantifiable and different empirical investigations have resulted in different generalisations¹ (Adelman, 1963; Auster, Leveson and Sarachek, 1969; Grossman, 1972; Fuchs, 1974 and 1982; Benham and Benham, 1975; Hadley, 1982; Panikar and Soman, 1984; Carrin Guy, 1984; Payer, 1988; Culyer, 1991; and the World Bank, 1993). The World Bank in its World Development Report 1993, observed that, (1) "pursuit of economic growth strategies that reduce poverty, (2) implementation of public health and essential clinical care packages, and (3) increased investment in schooling for girls would enormously improve health status in developing countries". To what extent this observation is applicable to India?². It has to be tested empirically and an attempt is made here towards that for fifteen major States in India for 1990-91.

Specification of Hypotheses

In view of numerous determinants of health status, a selected hypotheses are chosen for empirical testing. The choice and the specification of hypotheses are based on the relationship between life expectancy and other variables. It is hypothesised that health status [measured in terms of Life expectancy at birth (LEB)] is positively associated with per-capita income (PINC), - a proxy for economic development -, per-capita health care expenditure by government (PHEXG) and female literacy (FLIT) and negatively associated with percentage of people below the poverty line (POVT), - a proxy for income distribution. PINC is obtained by dividing the net state domestic product (NSDP) by respective State populations; PHEXG is obtained by dividing expenditure on medical and public health, family welfare, water supply and sanitation, nutrition and child and handicapped welfare defrayed by the State governments³ by their respective populations; FLIT is obtained from 1991 Census documents and POVT is obtained from Planning Commission documents, Government of India.

Specification of Equations

In order to specify appropriate equation and to select appropriate variables, the relationship of LEB (dependent variable) with other explanatory variables has been identified by working out correlation matrix. It can be seen from Table 1 that per-capita income, per-capita health care expenditure by government and female literacy have a strong and positive association with life expectancy at birth, and poverty ratio has a strong negative association with life expectancy at birth. The relationships are on the expected lines and confirm the validity of the hypotheses.

Table 1 Estimated Correlation Matrix

Variables	LEB	PINC	PHEXG	FLIT	POVT
LEB	1.000				
PINC	0.745	1.000			
PHEXG	0.670	0.796	1.000		
FLIT	0.815	0.482	0.525	1.000	
POVT	-0.673	-0.760	-0.668	-0.443	1.000

Though the correlation coefficients establish the existence of strong relationship between LEB and other variables, they do not indicate the extent of influence of the latter - independently and jointly - over the former. In order to estimate the independent and joint influence of explanatory variables on LEB, step-wise regression analysis has been used. The following functional equations have been employed with life expectancy at birth (LEB) as dependent variable.

- 1 LEB = α + β_1 PINC
- 2 LEB = α + β_1 PHEXG
- 3 LEB = α + β_1 FLIT
- 4 LEB = α + β_1 POVT

- 5 LEB = α + β_1 PINC + β_2 PHEXG
- 6 LEB = α + β_1 PINC + β_2 FLIT
- 7 LEB = α + β_1 PINC + β_2 POVT

- 8 LEB = α + β_1 PHEXG + β_2 FLIT
- 9 LEB = α + β_1 PHEXG + β_2 POVT
- 10 LEB = α + β_1 FLIT + β_2 POVT

- 11 LEB = α + β_1 PINC + β_2 PHEXG + β_3 FLIT
- 12 LEB = α + β_1 PINC + β_2 PHEXG + β_3 POVT
- 13 LEB = α + β_1 PHEXG + β_2 FLIT + β_3 POVT

- 14 LEB = α + β_1 PINC + β_2 PHEXG + β_3 FLIT + β_4 POVT

where,

LEB = life expectancy at birth

PINC = per-capita income

PHEXG= is per-capita health care expenditure by government

FLIT = female literacy (i.e. percentage of female literates to total female population), and

POVT = percentage of population below the poverty line.

Results

The results of estimated equations are as follows (Table 2):

- * the effect of income on health status is positive and significant and remained more or less same even when other variables were included.
- * health care expenditure, either independently or jointly with other variables, did not have significant influence on health status in India.
- * female literacy had a positive and significant impact on health status. Like income, its effect also remained same to a large extent when other variables were included.
- * poverty or income distribution (measured in terms of population below poverty line) did not have significant influence on health status even though it assumed a negative sign as expected.

Interestingly, the results are, by and large, supporting the findings of the World Bank in its World Development Report 1993. But their implications to policy making in health sector in India need not necessarily be the same as that of the World Bank. In our opinion the results have the following implications for expenditure policy at national and sub-national levels.

Policy Implications

Since per-capita income plays a crucial role in improving the health status, policies have to be directed towards economic growth and alleviation of poverty. The strategy of the planning has to be growth with social justice or growth with increase in real income of the poor.

Since female literacy has a significant bearing on health status, there is an urgent need to step-up expenditure on women's education. It may not help improve health status in the short run, but may help increase human capital and productivity and thereby economic growth.

Since per-capita health care expenditure by government does not have significant influence on health status, reprioritisation of resources in health sector in favour of the poor, and elimination of wastages in the use of resources through cost effective techniques, have to be attempted. If possible, higher per-capita allocations towards health care have to be made.

Further, level of poverty cannot be ignored simply because of lack of statistical support. In the overall development of health status, attention has to be paid to alleviation of poverty. In fact, in a study for twenty two selected developing countries, the World Bank (1993) found a significant negative relationship between poverty and the level of health status and attributed the latter's growth to the alleviation of the former. Further, poverty has to be seen in conjunction with income. A decline in income would aggravate the level of poverty and deteriorate the level of health status. In other words, income influences health status through poverty and hence, poverty alleviation programmes - income generation programmes in particular - should be given priority in order to improve the overall health status.

Limitations

However, all the implications have to be viewed with great care, as the results obtained through regression analysis suffer from some limitations. Firstly, it is a cross section study for one year (1991) and the correspondence between dependent variable (LEB) and explanatory variables may not be exact as one would expect. Secondly, health status is not the function of current income, current health expenditure, current female literacy and current income distribution only but also the function of past income, past health care expenditure, past female literacy and past income distribution. We have tried to overcome this limitation by using lagged variables but could not succeed in removing it on account of multicollinearity problem.

**Table 2 The results of estimated step-wise regression equations
with LEB as dependent variable and PINC, PHEXG, FLIT
and POVT as explanatory variables**

Eqn. No.	PINC	PHEXG	FLIT	POVT	R-Sqr (F-Value)	R-Bar Square
1.	0.003 (2.784)				0.374 (7.753)	0.325
2.		0.071 (1.253) *			0.108 (1.571) *	0.039
3.			0.257 (3.570)		0.495 (12.748)	0.456
4.				-0.266 (1.983)	0.232 (3.933)	0.173
5.	0.002 (2.347)	0.028 (0.054) *			0.389 (3.812)	0.287
6.	0.002 (2.365)		0.206 (3.135)		0.656 (11.422)	0.598
7.	0.002 (1.719) **			-0.075 (0.450) *	0.384 (3.740)	0.281
8.		-0.030 (0.558) *	0.288 (3.123)		0.508 (6.192)	0.426
9.		0.009 (0.132) *		-0.251 (1.402) *	0.233 (1.827) *	0.106
10.			0.224 (2.697)	-0.103 (0.823) *	0.522 (6.554)	0.442
11.	0.002 (2.594)	-0.054 (1.187) *	0.255 (3.321)		0.695 (8.343)	0.611
12.	0.002 (1.681) **	0.022 (0.333) *		-0.036 (0.170) *	0.390 (2.345) *	0.224
13.		-0.068 (1.114) *	0.268 (2.939)	-0.180 (1.267) *	0.571 (4.871)	0.453
14.	0.002 (2.018)	-0.053 (0.975) *	0.256 (3.160)	0.009 (0.058) *	0.695 (5.691)	0.573

- Notes: 1. Number of observations used are fifteen
2. Figures in parentheses below the coefficients denote 't' values and below the R-Squares denote 'F' values.
3. * indicates the coefficients are not significant.
4. ** indicates the coefficients are significant at 10 per cent level.
5. All other coefficients are significant at 5 per cent.

Notes

1. For example, Adelman (1963) argued that life expectancy increases as income increases; Auster, Leveson and Sarachek (1969) found that environmental factors and personal factors had a greater effect than medical services in reducing mortality rate; Grossman (1972) found that education increases the efficiency in producing health; Fuchs (1974) found that contribution of medical care to life expectancy is insignificant; Benham and Benham (1975) found that increased use of medical services did not improve health status; Hadley (1982) found that income and education had negative impact on mortality rate; Fuchs (1982) and Payer (1988) observed that health behaviour (i.e. nutrition, diet, exercise and smoking, stress, etc.) and national culture and policies in other realms (eg. food and environment) can have considerable influence over the general health of the population; Panikar and Soman (1984) pointed out that health status is shaped by various factors such as level of income and standard of living, housing, sanitation, water supply, education, health consciousness, personal hygiene and by the coverage and accessibility of medical hospitals; Guy Carrin (1984) opined that basic needs variables - health, clothing, sanitation, shelter, nutrition and education - play an important role in improving health; Culyer (1991) found that income, public expenditure on health, literacy and the population below poverty line influence health status significantly; the World Bank, (1993) mentioned that, in low income countries, income and female literacy affect the health status significantly than other factors whereas in industrial countries, income distribution has more bearing on health status than per capita income.

2. Very few studies have been made on the factors influencing health status in developing countries. Whatever have been made have examined the issue more at a micro level. The present study attempts to find out the influence of health care expenditures on health status (a) independently and (b) in conjunction with other relevant factors. It deals with the issue at a macro level.

3. It may be noted that health care expenditure in the earlier studies has been defined in a narrow sense to include only medical, public health and family welfare and occasionally nutrition. It is a gross under statement about expenditure on health and its impact on health status. In the present study a broader definition - which includes medical, public health, family welfare, water supply and sanitation, nutrition and child and handicapped welfare - has been used.

APPENDIX TABLES

TABLE A.1

**Trends in Death Rate, Birth Rate, National Growth Rate and
Infant Mortality Rate by Rural and Urban: 1971-1989**

Year	Crude Birth Rate			Crude Death Rate			Infant Mortality Rate		
	R	U	C	R	U	C	R	U	C
1951-61			41.7			22.8			146
1961-71*			41.2			19.0			129
1971-81			37.2			15.0			110
1971	38.9	30.1	36.9	16.4	9.7	14.9	138	82	129
1976	35.8	28.4	34.4	16.3	9.5	15.0	139	80	129
1981	35.6	27.0	33.9	13.7	7.8	12.5	119	62	110
1982	35.5	27.6	33.8	13.1	7.4	11.9	114	65	105
1983	35.3	28.3	33.7	13.1	7.9	11.9	114	66	105
1984	35.3	29.4	33.9	13.8	8.6	12.6	113	66	104
1985	34.3	28.1	32.9	13.0	7.8	11.8	107	59	97
1986	34.2	27.1	32.6	12.2	7.6	11.1	105	62	96
1987	33.7	27.4	32.2	12.0	7.4	10.9	104	61	95
1988	33.1	26.3	31.5	12.0	7.7	11.0	102	62	94
1989**	32.0	25.0	30.5	11.1	7.1	10.2	98	58	91

- Notes: 1. R = Rural, U = Urban and C = Combined
 2. The Aggregated Estimates for 1971-78, India exclude Bihar and West Bengal.
 * Provisional
 ** Rural Urban break up prior to 1971 is not available.

- Sources: 1. Sample Registration System, Registrar General of India, Government of India, Health Information.
 2. Census Centenary Pocket Book of Population Statistics, Registrar General of India, New Delhi, for the decade, 1901 to 1911 to 1951-61.
 3. Census of India, 1971, series 1, India Paper, 1977, Life Tables, Registrar General of India, New Delhi for the decade, 1961-1971.
 4. Sample Registration Bulletin, Vol. XXIV, No. 2, December, 1990, for the years 1971 to 1988, Registrar General of India.

TABLE A.2
Trends in Life Expectancy at Birth: 1991 to 2001

Year	Life Expectancy at Birth	
	Male	Female
1951	32.45	31.66
1961	41.89	40.55
1971	46.40	44.70
1981	54.10	54.70
1986-1991	58.10	59.10
1991-1996	61.10	61.70
1996-2000	62.80	64.20
2001	64.80	65.60

Source: Health Information of India, 1991, pp. 19, 56, 57 and 58.

TABLE A.3
Dependent Population as Percentage of Total Population 1971 and 1981

Age Group	1971	1981
0-4	14.5	12.6
5-9	15.0	14.1
10-14	12.5	12.9
60-64	2.6	2.7
65-69	1.3	1.4
70+	2.1	2.4

Source: Health Information of India, 1991, pp. 32.

TABLE A.4

Health Status Indicators by States

States	Infant Mortality Rate		Life Expectancy at Birth			
	1981	1989	1951-61	1961-71	1976-80*	1981-85**
INDIA	110	91	41.2	47.7	52.3	55.4
Andhra Pradesh	86	81	36.9	44.4	53.1	58.4
Arunachal Pradesh	NA	NA	N.A.	N.A.	N.A.	N.A.
Assam	106	91	36.8	46.0	51.1	51.9
Bihar	118	91	37.6	41.0	-	52.8
Goa	-	-	-	-	-	-
Gujarat	116	86	40.0	53.7	52.4	57.6
Haryana	101	82	N.A.	50.6	54.8	60.3
Himachal Pradesh	71	74	N.A.	N.A.	N.A.	N.A.
Jammu & Kashmir	72	69	N.A.	N.A.	N.A.	N.A.
Karnataka	69	80	40.2	44.6	56.3	60.6
Kerala	32	22	48.3	48.8	65.5	68.4
Madhya Pradesh	142	117	40.6	54.4	49.0	51.6
Maharashtra	79	59	45.2	54.4	56.3	60.6
Manipur	NA	NA	N.A.	N.A.	N.A.	N.A.
Meghalaya	-	-	-	-	-	-
Mizoram	-	-	-	-	-	-
Nagaland	-	-	-	-	-	-
Orissa	135	122	40.9	44.7	49.1	53.0
Punjab	81	67	47.5	43.8	60.5	63.1
Rajasthan	108	96	46.8	49.4	51.9	53.5
Sikkim	NA	NA	N.A.	N.A.	N.A.	N.A.
Tamil Nadu	91	68	39.8	49.6	46.2	56.9
Tripura	NA	NA	N.A.	N.A.	N.A.	N.A.
Uttar Pradesh	150	118	38.9	43.0	46.2	50.0
West Bengal	91	77	44.3	44.9	-	57.4

Notes: * CMIE (Basic Statistics Relating to the Indian Economy), September, 1990, Vol. 2 (Table 2.11).

** CMIE, (Basic Statistics Relating to the Indian Economy), September, 1991, Vol. 2.

Sources: 1. Health Statistics of India, 1981
2. Health Information of India, 1991

TABLE A.5

Price Deflators Used for the Conversion of Health Care Expenditure
from Nominal Terms (Current Prices) to Real Terms
(Constant 1980-81 Prices): 1974-75 to 1990-91

Year	Consumer price index of urban non-manual employees	Wholesale price index of food articles	Wholesale price index of drugs and medicines	Implicit GDP price deflator of public administration & departments
1974-75	73.17	82.78	78.69	62.53
1975-76	75.07	78.69	86.33	68.16
1976-77	75.07	74.70	97.38	72.52
1977-78	80.22	83.50	99.13	75.64
1978-79	82.93	82.92	98.98	78.37
1979-80	89.43	89.75	98.33	86.53
1980-81	100.00	100.00	100.00	100.00
1981-82	109.87	113.08	112.29	112.41
1982-83	120.00	125.64	117.23	121.57
1983-84	131.17	143.05	120.94	136.34
1984-85	140.26	149.04	125.20	145.54
1985-86	151.69	151.64	132.73	156.04
1986-87	162.34	167.14	137.33	169.61
1987-88	178.18	182.18	144.29	185.04
1988-89	190.75	200.27	153.73	200.85
1989-90	203.38	202.76	157.66	218.02
1990-91	225.82	226.84	167.99	236.65

- Sources:
1. Index Number of Wholesale Prices in India 1971-86, A Time Series Presentation, Office of the Economic Adviser, Ministry of Industry, Government of India.
 2. Revised Index Numbers of Wholesale Prices in India August, 1988 and September, 1988-June, 1989, Office of the Economic Adviser, Ministry of Industry, Government of India.
 3. Economic Survey, Ministry of Finance, Government of India.
 4. National Accounts Statistics, Central Statistical Organisation, Government of India, 1985 and 1991.

TABLE A.6
Health Care Expenditure by Level of Government and by
Functional Categories in Current Prices: 1974-75 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	16.45	58.37	74.82	4.02	3.75	7.76	0.05	13.14	13.19
B.STATE GOVERNMENTS									
1.Andhra Pradesh	4.21	52.44	56.65	9.65	0.36	10.01	16.34	13.93	30.26
2.Assam	18.83	52.64	71.47	5.24	0.94	6.18	13.20	7.98	21.18
3.Bihar	5.10	48.13	53.23	8.40	0.65	9.06	6.86	13.79	20.65
4.Gujarat	2.55	51.68	54.23	0.00	8.22	8.23	14.05	19.40	33.45
5.Haryana	9.36	76.05	85.41	12.70	0.00	12.70	0.00	1.89	1.89
6.Himachal Pradesh	10.29	48.42	58.71	4.34	0.80	5.14	28.15	5.15	33.30
7.Jammu & Kashmir	37.20	46.54	83.73	3.67	0.00	3.67	1.94	6.80	8.74
8.Karnataka	8.84	43.66	52.50	12.12	0.00	12.12	24.13	6.93	31.05
9.Kerala	2.47	41.14	43.61	4.98	0.02	5.00	14.99	33.88	48.87
10.Madhya Pradesh	14.89	38.29	53.19	9.98	0.00	9.98	22.84	10.74	33.57
11.Maharashtra	10.93	38.09	49.02	5.13	0.00	5.13	7.01	35.54	42.55
12.Manipur	30.74	36.15	66.89	1.99	0.00	1.99	14.66	12.41	27.06
13.Meghalaya	18.26	22.76	41.02	1.67	0.48	2.15	23.46	27.56	51.02
14.Mizoram	18.38	41.60	59.98	1.70	1.37	3.07	17.97	17.23	35.20
15.Nagaland	10.19	60.60	70.79	0.00	0.00	0.00	16.07	10.45	26.53
16.Orissa	12.12	38.16	50.28	14.45	18.74	33.19	7.49	0.00	7.49
17.Punjab	9.19	57.82	67.00	8.88	0.07	8.95	19.16	1.68	20.84
18.Rajasthan	23.78	39.43	63.22	6.71	0.50	7.20	2.23	25.55	27.77
19.Sikkim	34.58	0.00	34.58	0.57	0.00	0.57	64.85	0.00	64.85
20.Tamil nadu	11.00	62.34	73.34	9.84	0.20	10.04	7.85	1.28	9.13
21.Tripura	14.56	51.40	65.96	1.98	0.61	2.59	7.66	8.42	16.08
22.Uttar Pradesh	16.33	50.06	66.40	11.78	0.00	11.78	7.08	8.65	15.74
23.West Bengal	15.77	62.97	78.74	4.87	0.16	5.04	4.43	7.72	12.16
TOTAL OF STATE GOVTS	11.56	47.92	59.48	7.48	1.41	8.88	11.29	15.60	26.89
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	3.45	74.27	77.72	0.00	0.00	0.00	0.88	11.43	12.31
2.Arunachal Pradesh	22.76	75.30	98.06	0.00	0.00	0.00	0.53	0.01	0.54
3.Chandigarh	13.07	84.06	97.13	0.00	0.00	0.00	0.00	0.82	0.82
4.Dadra & Nagar Haveli	0.00	65.14	65.14	0.00	0.00	0.00	0.00	0.00	0.00
5.Delhi	0.00	80.78	80.78	0.00	0.00	0.00	0.00	5.69	5.69
6.Goa, Daman & Diu	29.38	46.27	75.64	2.47	0.00	2.47	0.29	19.53	19.82
7.Lakshadweep	14.19	68.61	82.80	0.00	0.00	0.00	0.07	0.00	0.07
8.Pondicherry	7.49	53.18	60.67	2.11	0.00	2.11	13.89	16.45	30.35
TOTAL OF UNION TERRI.GOVTS	13.09	65.08	78.16	1.09	0.00	1.09	2.35	11.04	13.38
D.PUBLIC EXPENDITURE (A+B+C)	12.32	49.82	62.14	6.83	1.73	8.56	9.43	15.14	24.58

(Contd)

TABLE A.6 (Contd.)
Health Care Expenditure_by Level of Government and by
Functional Categories in Current Prices: 1974-75 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	1.23	0.07	1.30	0.83	2.10	2.93	23.20	76.80	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.83	1.42	2.25	0.08	0.74	0.82	30.74	69.26	100.00
2.Assam	0.32	0.00	0.32	0.50	0.34	0.85	38.03	61.97	100.00
3.Bihar	0.09	11.42	11.50	5.56	0.00	5.56	25.76	74.24	100.00
4.Gujarat	0.45	0.88	1.34	1.49	1.27	2.76	18.10	81.90	100.00
5.Haryana	0.00	0.00	0.00	0.00	0.00	0.00	22.80	77.20	100.00
6.Himachal Pradesh	1.92	0.00	1.92	0.09	0.83	0.92	43.63	56.37	100.00
7.Jammu & Kashmir	0.42	1.31	1.74	0.00	2.12	2.12	45.10	54.90	100.00
8.Karnataka	0.55	0.76	1.31	2.47	0.55	3.01	47.01	52.99	100.00
9.Kerala	0.24	2.01	2.25	0.06	0.20	0.26	22.50	77.50	100.00
10.Madhya Pradesh	1.26	0.37	1.63	0.68	0.95	1.63	49.63	50.37	100.00
11.Maharashtra	0.24	0.10	0.34	0.34	2.62	2.96	23.71	76.29	100.00
12.Manipur	2.78	0.69	3.46	0.40	0.18	0.59	50.45	49.55	100.00
13.Meghalaya	3.49	2.12	5.62	0.05	0.14	0.19	46.95	53.05	100.00
14.Mizoram	0.00	0.00	0.00	1.75	0.00	1.75	39.80	60.20	100.00
15.Nagaland	0.00	0.00	0.00	1.99	0.69	2.68	27.75	72.25	100.00
16.Orissa	0.20	1.80	2.00	7.05	0.00	7.05	40.85	59.15	100.00
17.Punjab	0.00	2.36	2.36	0.04	0.81	0.85	37.49	62.51	100.00
18.Rajasthan	0.18	0.30	0.48	0.21	1.12	1.33	33.78	66.22	100.00
19.Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	100.00
20.Tamil nadu	0.82	6.33	7.15	0.00	0.33	0.33	27.73	72.27	100.00
21.Tripura	5.32	8.35	13.66	0.28	1.43	1.71	29.45	70.55	100.00
22.Uttar Pradesh	0.29	4.76	5.05	0.10	0.94	1.03	35.45	64.55	100.00
23.West Bengal	0.16	0.34	0.50	0.20	3.37	3.57	25.41	74.59	100.00
TOTAL OF STATE GOVTS	0.48	2.11	2.59	0.98	1.18	2.16	31.54	68.46	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	2.60	3.37	5.97	0.57	3.43	4.00	7.51	92.49	100.00
2.Arunachal Pradesh	1.40	0.00	1.40	0.00	0.00	0.00	24.69	75.31	100.00
3.Chandigarh	0.00	1.24	1.24	0.00	0.82	0.82	13.07	86.93	100.00
4.Dadra & Nagar Haveli	12.94	4.50	17.43	12.94	4.50	17.43	25.87	74.13	100.00
5.Delhi	0.00	0.07	0.07	2.01	11.46	13.47	2.01	97.99	100.00
6.Goa, Daman & Diu	0.18	1.43	1.61	0.00	0.46	0.46	34.25	65.75	100.00
7.Lakshadweep	1.07	16.06	17.14	0.00	0.00	0.00	15.33	84.67	100.00
8.Pondicherry	0.11	1.24	1.34	2.74	2.79	5.53	26.03	73.97	100.00
TOTAL OF UNION TERRI.GOVTS	0.38	1.00	1.39	1.22	4.75	5.98	18.68	81.32	100.00
D.PUBLIC EXPENDITURE (A+B+C)	0.59	1.78	2.37	0.96	1.39	2.35	30.04	69.96	100.00

TABLE A.7
Health Care Expenditure by Level of Government and by
Functional Categories in Current Prices: 1978-79 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	19.77	57.30	77.07	2.92	3.01	5.92	0.41	9.20	9.61
B.STATE GOVERNMENTS									
1.Andhra Pradesh	12.89	42.73	55.62	8.19	0.18	8.37	22.33	9.61	31.95
2.Assam	11.15	48.45	59.60	5.15	0.76	5.91	19.50	9.10	28.60
3.Bihar	9.49	29.35	38.85	8.61	0.13	8.74	40.23	11.37	51.60
4.Gujarat	12.92	49.44	62.36	0.00	7.87	7.87	15.80	8.87	24.67
5.Haryana	24.49	41.68	66.17	5.15	0.00	5.15	22.66	0.73	23.38
6.Himachal Pradesh	7.30	19.91	27.22	3.12	0.41	3.53	66.09	2.22	68.31
7.Jammu & Kashmir	14.85	25.98	40.82	2.17	0.00	2.17	0.24	22.57	22.81
8.Karnataka	14.97	41.73	56.71	10.16	0.00	10.16	18.85	5.05	23.90
9.Kerala	8.83	48.95	57.78	6.50	0.01	6.52	0.90	26.71	27.61
10.Madhya Pradesh	21.46	26.72	48.18	11.10	0.12	11.22	18.34	17.72	36.05
11.Maharashtra	16.55	42.28	58.83	5.90	0.00	5.90	3.31	27.84	31.15
12.Manipur	21.22	18.91	40.13	4.02	0.00	4.02	23.06	28.28	51.35
13.Meghalaya	17.95	18.29	36.24	1.72	0.35	2.07	18.51	36.71	55.22
14.Mizoram (N.A.)	0.00	0.00	44.83	0.00	0.00	0.31	0.00	0.00	54.86
15.Nagaland	5.77	21.97	27.74	0.20	0.00	0.20	15.52	53.60	69.12
16.Orissa	23.65	36.77	60.41	-0.27	23.41	23.14	11.57	0.02	11.59
17.Punjab	25.46	56.39	81.84	5.73	1.07	6.80	4.15	2.78	6.93
18.Rajasthan	13.50	27.19	40.69	4.07	0.34	4.40	27.05	26.47	53.52
19.Sikkim	22.31	20.28	42.58	0.00	2.02	2.02	23.43	19.11	42.54
20.Tamil nadu	7.31	52.05	59.36	8.10	0.00	8.10	16.50	5.14	21.64
21.Tripura	15.98	31.85	47.84	2.54	0.00	2.54	32.76	5.21	37.98
22.Uttar Pradesh	17.87	47.83	65.71	10.69	0.00	10.69	15.67	0.05	15.72
23.West Bengal	14.10	52.00	66.10	3.06	0.08	3.14	8.68	8.68	17.35
TOTAL OF STATE GOVTS	14.58	40.81	55.38	6.04	1.42	7.46	16.98	13.20	30.18
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	8.51	87.74	96.25	0.00	0.00	0.00	0.00	0.00	0.00
2.Arunachal Pradesh	17.03	53.73	70.76	0.00	0.00	0.00	26.59	1.03	27.62
3.Chandigarh	20.37	68.68	89.05	0.00	0.00	0.00	1.26	0.00	1.26
4.Dadra & Nagar Haveli	9.34	57.38	66.72	0.00	0.00	0.00	0.00	0.00	0.00
5.Delhi	38.07	49.46	87.53	0.00	0.00	0.00	0.00	0.00	0.00
6.Goa, Daman & Diu	19.04	35.58	54.62	1.74	0.00	1.74	25.72	15.83	41.55
7.Lakshadweep	22.92	70.21	93.13	0.00	0.00	0.00	1.04	0.00	1.04
8.Pondicherry	11.45	49.32	60.77	2.61	0.00	2.61	23.02	3.26	26.28
TOTAL OF UNION TERRI GOVTS	24.60	48.69	73.29	0.81	0.00	0.81	13.51	4.89	18.40
D.PUBLIC EXPENDITURE (A+B+C)	15.61	43.57	59.18	5.44	1.64	7.08	14.29	12.39	26.69

(Contd)

TABLE A.7 (Contd.)
Health Care Expenditure by Level of Government and by
Functional Categories in Current Prices: 1978-79 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.78	2.54	3.31	1.63	2.46	4.09	25.88	74.12	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	1.53	1.08	2.61	0.67	0.77	1.45	45.37	54.63	100.00
2.Assam	1.83	2.18	4.02	0.21	1.66	1.86	37.95	62.05	100.00
3.Bihar	0.00	0.00	0.00	0.29	0.52	0.81	58.34	41.66	100.00
4.Gujarat	0.87	3.02	3.89	0.10	1.10	1.21	28.90	71.10	100.00
5.Haryana	0.42	3.60	4.02	0.19	1.08	1.27	53.15	46.85	100.00
6.Himachal Pradesh	0.84	0.10	0.95	0.00	0.00	0.00	77.13	22.87	100.00
7.Jammu & Kashmir	27.87	6.32	34.20	0.00	0.00	0.00	47.32	52.68	100.00
8.Karnataka	1.91	2.32	4.23	3.34	1.67	5.01	48.30	51.70	100.00
9.Kerala	1.41	6.13	7.54	0.31	0.24	0.55	18.82	81.18	100.00
10.Madhya Pradesh	0.81	1.31	2.12	0.78	1.65	2.43	52.56	47.44	100.00
11.Maharashtra	0.02	1.05	1.06	1.05	2.01	3.05	26.99	73.01	100.00
12.Manipur	1.38	0.99	2.37	1.03	1.10	2.13	50.85	49.15	100.00
13.Meghalaya	3.95	1.96	5.91	0.50	0.06	0.56	42.77	57.23	100.00
14.Mizoram (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
15.Nagaland	1.41	0.82	2.23	0.61	0.10	0.71	23.56	76.44	100.00
16.Orissa	0.30	0.10	0.40	4.32	0.14	4.46	38.90	61.10	100.00
17.Punjab	0.28	1.64	1.91	0.81	1.71	2.52	36.46	63.54	100.00
18.Rajasthan	0.00	0.27	0.27	0.49	0.64	1.12	44.92	55.08	100.00
19.Sikkim	8.56	1.96	10.53	0.01	2.31	2.33	54.34	45.66	100.00
20.Tamil nadu	1.04	7.54	8.58	0.67	1.65	2.32	31.79	68.21	100.00
21.Tripura	1.78	8.02	9.80	0.97	0.88	1.85	53.44	46.56	100.00
22.Uttar Pradesh	0.45	6.37	6.82	0.54	0.52	1.06	44.13	55.87	100.00
23.West Bengal	2.28	10.09	12.37	0.01	1.02	1.03	28.14	71.86	100.00
TOTAL OF STATE GOVTS	1.72	3.48	5.20	0.75	1.02	1.77	39.81	60.19	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	2.32	1.44	3.75	0.00	0.00	0.00	10.82	89.18	100.00
2.Arunachal Pradesh	0.76	0.00	0.76	0.86	0.00	0.86	45.30	54.70	100.00
3.Chandigarh	5.31	2.57	7.88	1.18	0.63	1.81	28.12	71.88	100.00
4.Dadra & Nagar Haveli	19.30	3.57	22.87	7.66	2.76	10.41	36.29	63.71	100.00
5.Delhi	4.20	2.97	7.17	1.01	4.28	5.29	43.28	56.72	100.00
6.Goa, Daman & Diu	0.24	0.60	0.84	0.30	0.95	1.25	46.45	53.55	100.00
7.Lakshadweep	1.61	4.22	5.83	0.00	0.00	0.00	25.57	74.43	100.00
8.Pondicherry	0.69	2.87	3.56	1.92	4.86	6.78	38.26	61.74	100.00
TOTAL OF UNION TERRI GOVTS	2.21	1.89	4.09	0.89	2.51	3.40	41.68	58.32	100.00
D.PUBLIC EXPENDITURE (A+B+C)	1.58	3.30	4.88	0.89	1.28	2.17	37.65	62.35	100.00

TABLE A.8
Health Care Expenditure by Level of Government and by
Functional Categories in Current Prices: 1982-83 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	17.98	49.70	67.68	3.49	4.89	8.38	7.96	9.61	17.57
B.STATE GOVERNMENTS									
1.Andhra Pradesh	6.52	43.27	49.79	9.68	0.18	9.87	19.62	17.08	36.70
2.Assam	20.38	42.23	62.62	8.14	0.02	8.16	25.98	-0.48	25.50
3.Bihar	3.48	41.98	45.46	14.18	0.11	14.29	28.78	10.68	39.46
4.Gujarat	10.05	46.03	56.08	0.00	14.30	14.30	17.27	7.07	24.34
5.Haryana	21.04	27.26	48.29	10.40	0.00	10.40	25.04	0.03	25.07
6.Himachal Pradesh	14.06	21.40	35.45	3.96	0.64	4.60	54.41	4.75	59.16
7.Jammu & Kashmir (N.A.)	0.00	0.00	21.06	0.00	0.00	0.05	0.00	0.00	78.88
8.Karnataka	11.16	38.98	50.14	7.54	0.00	7.54	31.15	3.51	34.66
9.Kerala	8.02	38.47	46.49	5.55	0.01	5.56	21.82	21.94	43.76
10.Madhya Pradesh	12.00	23.70	35.70	7.96	0.04	8.00	21.09	29.95	51.04
11.Maharashtra	18.96	43.65	62.61	17.54	0.08	17.62	12.63	6.02	18.66
12.Manipur	15.65	19.43	35.08	5.49	0.00	5.49	45.86	6.27	52.13
13.Meghalaya	12.57	14.75	27.32	2.18	0.28	2.47	23.80	45.25	69.05
14.Mizoram	22.99	26.77	49.76	3.28	0.52	3.80	18.81	16.14	34.95
15.Nagaland	6.69	19.30	25.99	1.20	0.00	1.20	17.37	50.73	68.10
16.Orissa	8.42	28.11	36.53	15.59	32.26	47.85	10.76	0.00	10.76
17.Punjab	16.70	42.97	59.67	12.54	0.66	13.20	12.48	11.17	23.65
18.Rajasthan	37.35	27.29	64.64	5.64	0.36	6.01	3.11	24.11	27.22
19.Sikkim	16.18	20.80	36.98	0.00	4.17	4.17	30.81	21.50	52.31
20.Tamil nadu	10.59	33.27	43.86	5.05	0.00	5.05	3.71	21.87	25.58
21.Tripura	17.23	29.25	46.48	2.59	0.00	2.59	27.57	7.53	35.10
22.Uttar Pradesh	10.82	49.33	60.14	23.91	0.00	23.91	0.32	2.22	2.54
23.West Bengal	18.45	52.34	70.79	6.03	0.03	6.06	11.85	7.24	19.09
TOTAL OF STATE GOVTS	14.19	37.48	51.73	9.40	2.42	11.82	15.82	13.36	29.43
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	3.61	82.34	85.95	0.00	0.00	0.00	0.00	0.76	0.76
2.Arunachal Pradesh	20.78	37.64	58.42	0.76	0.00	0.76	31.43	6.52	37.95
3.Chandigarh	12.23	75.38	87.61	0.00	0.00	0.00	0.00	0.00	0.00
4.Dadra & Nagar Haveli	34.18	49.95	84.13	0.00	0.00	0.00	0.65	0.00	0.65
5.Delhi	29.48	44.52	74.00	0.74	0.00	0.74	13.06	1.01	14.06
6.Goa, Daman & Diu	14.74	25.03	39.77	1.18	0.00	1.18	29.67	26.58	56.26
7.Lakshadweep	39.90	43.52	83.43	0.00	0.00	0.00	6.60	0.00	6.60
8.Pondicherry	8.61	44.95	53.56	6.04	0.36	6.39	22.94	5.19	28.13
TOTAL OF UNION TERRI GOVTS	20.48	39.27	59.75	1.44	0.04	1.48	21.05	10.09	31.14
D.PUBLIC EXPENDITURE (A+B+C)	14.88	39.25	54.18	8.37	2.71	11.08	14.83	12.75	27.78

(Contd)

TABLE A.8 (Contd.)
Health Care Expenditure by Level of Government and by
Functional Categories in Current Prices: 1982-83 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.06	0.47	0.53	3.61	2.23	5.84	32.82	67.18	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.92	0.58	1.50	1.39	0.75	2.15	37.89	62.11	100.00
2.Assam	0.98	1.48	2.46	0.34	0.92	1.26	55.91	44.09	100.00
3.Bihar	0.00	0.00	0.00	0.21	0.58	0.79	45.43	54.57	100.00
4.Gujarat	0.90	3.76	4.65	0.15	0.48	0.62	26.42	73.58	100.00
5.Haryana	3.20	0.00	3.20	9.56	3.47	13.03	69.61	30.39	100.00
6.Himachal Pradesh	0.64	0.15	0.79	0.00	0.00	0.00	72.23	27.77	100.00
7.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
8.Karnataka	0.01	0.06	0.06	2.44	5.16	7.59	51.44	48.56	100.00
9.Kerala	0.97	2.08	3.05	0.88	0.27	1.15	36.79	63.21	100.00
10.Madhya Pradesh	0.08	1.86	1.93	1.82	1.50	3.33	43.03	56.97	100.00
11.Maharashtra	0.24	0.32	0.56	0.55	0.00	0.55	49.68	50.32	100.00
12.Manipur	1.51	3.66	5.17	0.93	1.21	2.14	67.76	32.24	100.00
13.Meghalaya	0.21	0.00	0.21	0.88	0.07	0.95	39.88	60.12	100.00
14.Mizoram	1.15	8.84	9.99	0.34	1.16	1.50	46.47	53.53	100.00
15.Nagaland	0.75	2.02	2.77	1.71	0.24	1.94	27.80	72.20	100.00
16.Orissa	0.00	3.28	3.28	1.54	0.04	1.58	35.80	64.20	100.00
17.Punjab	0.00	1.48	1.48	0.96	1.04	2.00	42.84	57.16	100.00
18.Rajasthan	0.22	0.56	0.78	0.73	0.62	1.35	48.76	51.24	100.00
19.Sikkim	4.82	0.28	5.11	0.16	1.28	1.44	51.98	48.02	100.00
20.Tamil nadu	3.25	8.66	11.91	1.11	12.49	13.60	24.02	75.98	100.00
21.Tripura	8.65	1.18	9.83	1.35	4.64	6.00	56.68	43.32	100.00
22.Uttar Pradesh	0.31	10.09	10.40	2.36	0.65	3.01	38.49	61.51	100.00
23.West Bengal	1.48	0.83	2.31	0.88	0.87	1.75	38.82	61.18	100.00
TOTAL OF STATE GOVTS	0.89	2.64	3.52	1.36	2.14	3.50	41.59	58.10	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	4.05	9.24	13.29	0.00	0.00	0.00	7.66	92.34	100.00
2.Arunachal Pradesh	1.15	0.31	1.46	1.41	0.00	1.41	55.46	44.54	100.00
3.Chandigarh	9.11	2.21	11.33	0.24	0.82	1.06	21.58	78.42	100.00
4.Dadra & Nagar Haveli	0.46	0.00	0.46	10.24	4.52	14.75	45.53	54.47	100.00
5.Delhi	4.64	1.64	6.28	1.40	3.51	4.91	49.32	50.68	100.00
6.Goa, Daman & Diu	0.75	0.24	0.99	0.92	0.89	1.80	47.21	52.79	100.00
7.Lakshadweep	1.90	8.07	9.97	0.00	0.00	0.00	48.41	51.59	100.00
8.Pondicherry	0.04	0.12	0.16	4.01	7.75	11.76	36.23	63.77	100.00
TOTAL OF UNION TERRI GOVTS	2.50	1.09	3.60	1.51	2.53	4.04	46.34	53.66	100.00
D.PUBLIC EXPENDITURE (A+B+C)	0.81	2.29	3.10	1.68	2.16	3.85	40.46	59.28	100.00

TABLE A.9
Health Care Expenditure by Level of Government and by
Functional Categories in Current Prices: 1986-87 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	15.73	39.12	54.85	5.54	5.65	11.18	14.64	9.87	24.51
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	12.65	43.06	55.71	12.20	1.21	13.41	15.50	5.10	20.60
2.Arunachal Pradesh	21.09	10.74	31.83	1.58	0.00	1.58	52.41	4.80	57.21
3.Assam	21.34	35.66	57.00	10.82	0.45	11.27	6.17	4.08	10.25
4.Bihar	7.04	29.73	36.76	16.41	0.09	16.50	22.39	17.89	40.28
5.Goa	3.61	36.92	40.54	1.53	0.00	1.53	28.84	23.89	52.73
6.Gujarat	3.76	33.64	37.40	0.14	10.07	10.20	24.50	12.87	37.36
7.Haryana	16.90	37.83	54.73	11.61	0.00	11.61	10.50	10.36	20.86
8.Himachal Pradesh	10.33	21.60	31.93	6.78	0.60	7.37	39.79	20.91	60.69
9.Jammu & Kashmir (N.A.)	0.00	0.00	17.64	0.00	0.00	0.03	0.00	0.00	82.34
10.Karnataka	7.23	28.24	35.47	10.74	0.40	11.15	26.32	9.01	35.33
11.Kerala	6.91	36.10	43.01	11.96	0.00	11.96	23.30	8.52	31.82
12.Madhya Pradesh	10.39	25.27	35.67	13.66	0.01	13.67	20.98	27.14	48.12
13.Maharashtra	23.49	54.11	77.60	14.48	0.06	14.54	0.00	6.87	6.87
14.Manipur	22.59	51.99	74.58	13.18	0.00	13.18	0.00	0.00	8.79
15.Meghalaya	8.93	17.23	26.16	2.50	0.42	2.92	27.56	42.64	70.20
16.Mizoram	14.87	16.66	31.54	2.67	0.00	2.67	25.84	26.35	52.19
17.Nagaland	8.74	27.94	36.68	3.86	0.00	3.86	24.00	25.51	49.51
18.Orissa	14.88	34.00	48.89	18.24	20.16	38.40	11.81	0.00	11.81
19.Punjab	13.34	45.87	59.21	14.93	0.74	15.67	2.49	19.26	21.76
20.Rajasthan	7.13	23.45	30.57	5.98	0.94	6.91	37.20	21.78	58.98
21.Sikkim	14.02	18.05	32.07	5.80	0.00	5.80	51.18	5.06	56.24
22.Tamil nadu	3.85	44.23	48.07	10.55	0.00	10.55	37.50	1.98	39.49
23.Tripura	12.54	23.03	35.57	5.92	0.00	5.92	34.46	6.96	41.42
24.Uttar Pradesh	25.87	29.61	55.48	18.33	0.00	18.33	16.85	2.84	19.69
25.West Bengal	5.73	59.37	65.10	7.99	0.61	8.60	7.77	6.06	13.83
TOTAL OF STATE GOVTS	11.77	35.70	47.55	11.24	1.69	12.94	20.04	11.10	31.54
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	4.46	91.60	96.06	0.00	0.00	0.00	0.00	0.33	0.33
2.Chandigarh	13.51	65.25	78.76	0.00	0.00	0.00	0.00	0.00	0.00
3.Dadra & Nagar Haveli	26.21	36.51	62.71	0.00	0.00	0.00	3.25	0.00	3.25
4.Daman & Diu	8.23	57.81	66.05	4.60	0.00	4.60	0.43	16.63	17.05
5.Delhi	22.09	67.64	89.73	0.00	0.00	0.00	1.72	0.00	1.72
6.Lakshadweep	18.32	44.96	63.28	0.00	0.00	0.00	26.39	0.00	26.39
7.Pondicherry	9.14	47.53	56.68	3.16	0.16	3.33	11.95	6.92	18.87
TOTAL OF UNION TERRI GOVTS	19.16	65.37	84.52	0.46	0.02	0.49	3.29	1.07	4.36
D.PUBLIC EXPENDITURE (A+B+C)	12.51	36.81	49.39	10.18	2.24	12.42	18.90	10.72	29.94

(Contd)

TABLE A.9 (Contd.)
Health Care Expenditure by Level of Government and by
Functional Categories in Current Prices: 1986-87 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.17	3.14	3.31	3.17	2.97	6.14	38.64	61.36	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	2.29	2.53	4.82	3.88	1.58	5.46	45.88	54.12	100.00
2.Arunachal Pradesh	3.88	0.27	4.15	5.23	0.00	5.23	84.47	15.53	100.00
3.Assam	3.27	14.95	18.22	2.88	0.38	3.25	44.44	55.56	100.00
4.Bihar	2.28	0.00	2.28	3.66	0.53	4.18	51.87	48.13	100.00
5.Goa	1.74	0.56	2.30	2.05	0.86	2.90	37.56	62.44	100.00
6.Gujarat	11.18	2.57	13.75	0.11	1.18	1.29	39.55	60.45	100.00
7.Haryana	3.62	3.46	7.08	3.48	2.24	5.72	46.22	53.78	100.00
8.Himachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	56.16	43.84	100.00
9.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
10.Karnataka	8.75	4.66	13.41	0.26	4.39	4.64	53.01	46.99	100.00
11.Kerala	4.91	1.37	6.28	1.69	5.23	6.92	47.04	52.96	100.00
12.Madhya Pradesh	0.00	2.11	2.11	0.05	0.38	0.43	45.14	54.86	100.00
13.Maharashtra	0.00	0.94	0.94	0.05	0.00	0.05	38.83	61.17	100.00
14.Manipur	2.42	1.03	3.45	0.00	0.00	0.00	42.14	57.86	100.00
15.Meghalaya	0.20	0.00	0.20	0.28	0.24	0.52	39.47	60.53	100.00
16.Mizoram	3.62	5.86	9.49	1.22	2.90	4.12	48.12	51.88	100.00
17.Nagaland	2.60	4.31	6.90	2.83	0.23	3.05	41.72	58.28	100.00
18.Orissa	0.00	0.82	0.82	0.00	0.08	0.08	44.18	55.82	100.00
19.Punjab	1.65	0.88	2.53	0.24	0.59	0.83	32.66	67.34	100.00
20.Rajasthan	2.24	0.69	2.93	0.18	0.42	0.60	51.82	48.18	100.00
21.Sikkim	3.46	0.24	3.70	2.10	0.09	2.19	76.69	23.31	100.00
22.Tamil nadu	0.00	0.76	0.76	0.16	0.98	1.13	50.65	49.35	100.00
23.Tripura	9.53	3.24	12.77	3.28	1.03	4.32	64.91	35.09	100.00
24.Uttar Pradesh	0.00	2.43	2.43	3.47	0.60	4.07	64.45	35.55	100.00
25.West Bengal	0.29	4.67	4.96	5.30	2.21	7.51	27.27	72.73	100.00
TOTAL OF STATE GOVTS	2.59	2.40	4.99	1.67	1.32	2.98	47.01	52.54	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	3.12	0.43	3.55	0.00	0.07	0.07	7.58	92.42	100.00
2.Chandigarh	12.55	5.63	18.18	0.37	2.69	3.06	26.43	73.57	100.00
3.Dadra & Nagar Haveli	0.00	0.00	0.00	28.71	5.32	34.04	58.17	41.83	100.00
4.Daman & Diu	0.00	0.00	0.00	7.62	4.68	12.30	20.88	79.12	100.00
5.Delhi	4.00	1.81	5.82	0.30	2.44	2.74	28.10	71.90	100.00
6.Lakshadweep	3.67	6.66	10.33	0.00	0.00	0.00	48.37	51.63	100.00
7.Pondicherry	4.55	6.82	11.37	3.76	6.00	9.76	31.55	68.45	100.00
TOTAL OF UNION TERRI GOVTS	4.26	2.60	6.86	0.95	2.84	3.78	27.97	72.03	100.00
D.PUBLIC EXPENDITURE (A+B+C)	2.26	2.52	4.78	1.87	1.59	3.47	45.38	54.25	100.00

TABLE A.10
Health Care Expenditure by Level of Government and by
Functional Categories in Current Prices: 1990-91 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	14.33	34.03	48.37	3.54	5.14	8.68	18.77	7.26	26.03
B.STATE GOVERNMENTS									
1.Andhra Pradesh	4.53	50.41	54.94	14.58	0.21	14.78	17.37	4.48	21.86
2.Arunachal Pradesh	15.68	42.84	58.52	0.00	0.00	0.00	27.98	10.65	38.62
3.Assam	19.17	27.20	46.37	9.93	0.40	10.33	28.30	9.10	37.40
4.Bihar	8.48	44.49	52.97	15.96	0.11	16.06	10.65	15.52	26.17
5.Goa	17.41	30.60	48.02	1.86	0.00	1.86	27.73	19.25	46.98
6.Gujarat	5.12	41.48	46.59	0.14	8.67	8.81	10.50	18.72	29.22
7.Haryana	9.99	32.87	42.86	7.46	0.00	7.46	23.28	15.14	38.43
8.Himachal Pradesh	8.93	28.32	37.25	4.52	0.49	5.00	44.40	8.36	52.76
9.Jammu & Kashmir	12.15	29.56	41.71	2.38	0.00	2.38	28.64	27.07	55.71
10.Karnataka	6.61	28.65	35.27	15.42	0.84	16.26	23.44	2.58	26.03
11.Kerala	7.69	39.77	47.45	20.84	0.02	20.87	10.47	14.39	24.87
12.Madhya Pradesh	17.68	23.97	41.65	12.95	0.01	12.96	17.79	21.31	39.09
13.Maharashtra	15.41	36.72	52.13	8.56	0.02	8.58	7.30	23.49	30.79
14.Manipur	8.64	27.43	36.07	6.17	0.02	6.19	26.07	28.34	54.41
15.Meghalaya	7.06	25.92	32.99	2.55	0.45	2.99	27.08	32.60	59.68
16.Mizoram	10.59	23.56	34.15	3.18	0.38	3.56	31.42	21.36	52.78
17.Nagaland	29.74	37.69	67.43	2.09	0.00	2.09	13.94	9.51	23.45
18.Orissa	15.03	35.99	51.02	2.28	0.00	2.28	19.83	13.21	33.04
19.Punjab	4.53	50.24	54.77	18.62	2.06	20.68	4.43	16.75	21.17
20.Rajasthan	8.37	38.06	46.43	9.61	0.84	10.45	36.67	1.77	38.44
21.Sikkim	24.04	33.43	57.47	6.53	0.00	6.53	15.27	12.53	27.79
22.Tamil nadu	6.13	31.27	37.40	5.88	0.59	6.47	24.88	3.96	28.85
23.Tripura	14.15	29.72	43.87	5.68	0.00	5.68	29.69	5.00	34.69
24.Uttar Pradesh	14.33	38.51	52.84	9.98	0.05	10.03	21.21	8.12	29.32
25.West Bengal	5.79	60.73	66.52	10.26	0.43	10.69	6.09	8.41	14.50
TOTAL OF STATE GOVTS	10.53	37.99	48.52	9.79	0.77	10.55	18.37	12.40	30.77
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	22.05	53.79	75.84	0.00	0.00	0.00	21.67	0.00	21.67
2.Chandigarh	21.17	41.43	62.60	0.00	0.00	0.00	30.04	0.00	30.04
3.Dadra & Nagar Haveli	25.81	32.19	58.00	0.00	0.00	0.00	25.28	3.91	29.19
4.Daman & Diu	24.94	28.94	53.88	0.00	0.00	0.00	32.56	7.79	40.36
5.Delhi	23.09	26.59	49.68	0.00	0.00	0.00	44.87	0.00	44.87
6.Lakshadweep	35.41	38.74	74.16	0.00	0.00	0.00	22.09	0.08	22.16
7.Pondicherry	12.28	50.92	63.19	1.81	0.13	1.95	7.53	8.40	15.92
TOTAL OF UNION TERRI GOVTS	22.18	30.31	52.48	0.16	0.01	0.17	39.90	0.81	40.71
D.PUBLIC EXPENDITURE (A+B+C)	11.50	37.13	48.62	8.50	1.42	9.92	19.13	11.23	30.36

(Contd)

TABLE A.10 (Contd.)
Health Care Expenditure by Level of Government and by
Functional Categories in Current Prices: 1990-91 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.09	8.84	8.94	4.72	3.26	7.99	40.88	59.12	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	1.17	1.65	2.81	3.80	1.81	5.61	40.87	59.13	100.00
2.Arunachal Pradesh	2.16	0.69	2.85	0.00	0.00	0.00	45.27	54.73	100.00
3.Assam	1.49	1.18	2.66	2.86	0.38	3.23	61.57	38.43	100.00
4.Bihar	2.06	0.00	2.06	2.42	0.33	2.75	39.69	60.31	100.00
5.Goa	0.17	0.95	1.12	1.56	0.45	2.01	48.35	51.65	100.00
6.Gujarat	8.54	5.01	13.55	0.16	1.66	1.82	24.27	75.73	100.00
7.Haryana	0.63	4.21	4.84	3.88	2.53	6.41	45.40	54.60	100.00
8.Himachal Pradesh	1.42	0.10	1.52	3.37	0.10	3.47	61.93	38.07	100.00
9.Jammu & Kashmir	0.20	0.00	0.20	0.00	0.00	0.00	42.72	57.28	100.00
10.Karnataka	1.93	15.63	17.56	0.78	4.11	4.89	46.86	53.14	100.00
11.Kerala	0.66	0.88	1.55	2.76	2.50	5.26	41.40	58.60	100.00
12.Madhya Pradesh	1.53	1.23	2.75	3.24	0.31	3.54	52.95	47.05	100.00
13.Maharashtra	1.86	4.62	6.48	1.24	0.78	2.01	34.91	65.09	100.00
14.Manipur	0.37	0.39	0.76	0.61	1.96	2.57	41.01	58.99	100.00
15.Meghalaya	0.32	0.78	1.09	1.49	1.75	3.25	38.26	61.74	100.00
16.Mizoram	2.58	1.33	3.91	3.95	1.65	5.60	51.43	48.57	100.00
17.Nagaland	1.22	3.71	4.93	2.06	0.04	2.10	48.13	51.87	100.00
18.Orissa	1.81	6.42	8.22	5.40	0.04	5.44	44.11	55.89	100.00
19.Punjab	0.00	0.00	0.00	2.60	0.78	3.38	30.22	69.78	100.00
20.Rajasthan	2.35	1.34	3.69	0.39	0.59	0.97	51.29	48.71	100.00
21.Sikkim	4.30	0.38	4.68	3.23	0.29	3.52	53.64	46.36	100.00
22.Tamil nadu	7.42	18.09	25.51	1.42	0.36	1.78	44.67	55.33	100.00
23.Tripura	8.90	1.58	10.48	4.24	1.04	5.29	61.30	38.70	100.00
24.Uttar Pradesh	0.00	0.36	0.36	2.60	4.85	7.45	47.92	52.08	100.00
25.West Bengal	1.17	1.51	2.69	4.11	1.49	5.60	27.38	72.62	100.00
TOTAL OF STATE GOVTS	2.30	4.12	6.43	2.24	1.49	3.73	42.54	57.46	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	1.31	1.03	2.35	0.09	0.05	0.14	45.13	54.87	100.00
2.Chandigarh	0.14	5.51	5.65	1.04	0.67	1.70	52.39	47.61	100.00
3.Dadra & Nagar Haveli	0.00	0.00	0.00	6.90	5.92	12.81	57.99	42.01	100.00
4.Daman & Diu	3.36	0.00	3.36	0.01	2.39	2.41	60.88	39.12	100.00
5.Delhi	0.99	2.67	3.66	0.36	1.45	1.80	69.30	30.70	100.00
6.Lakshadweep	0.15	3.53	3.68	0.00	0.00	0.00	57.65	42.35	100.00
7.Pondicherry	1.31	8.86	10.17	3.60	5.16	8.76	25.83	74.17	100.00
TOTAL OF UNION TERRI GOVTS	1.00	3.23	4.23	0.69	1.71	2.41	63.87	36.13	100.00
D.PUBLIC EXPENDITURE (A+B+C)	1.92	4.83	6.75	2.58	1.77	4.35	42.97	57.03	100.00

TABLE A.11
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1974-75 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.38	1.36	1.74	0.09	0.09	0.18	0.00	0.31	0.31
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.48	5.93	6.40	1.09	0.04	1.13	1.85	1.57	3.42
2.Assam	2.00	5.59	7.60	0.56	0.10	0.66	1.40	0.85	2.25
3.Bihar	0.33	3.08	3.41	0.54	0.04	0.58	0.44	0.88	1.32
4.Gujarat	0.45	9.08	9.53	0.00	1.44	1.45	2.47	3.41	5.88
5.Haryana	0.86	7.02	7.89	1.17	0.00	1.17	0.00	0.17	0.17
6.Himachal Pradesh	2.58	12.12	14.70	1.09	0.20	1.29	7.05	1.29	8.34
7.Jammu & Kashmir	8.36	10.46	18.82	0.83	0.00	0.83	0.44	1.53	1.96
8.Karnataka	1.33	6.57	7.90	1.83	0.00	1.83	3.63	1.04	4.68
9.Kerala	0.61	10.10	10.71	1.22	0.01	1.23	3.68	8.32	12.00
10.Madhya Pradesh	1.76	4.54	6.30	1.18	0.00	1.18	2.70	1.27	3.98
11.Maharashtra	2.20	7.68	9.88	1.03	0.00	1.03	1.41	7.16	8.58
12.Manipur	9.51	11.19	20.70	0.62	0.00	0.62	4.53	3.84	8.37
13.Meghalaya	7.73	9.64	17.38	0.71	0.20	0.91	9.94	11.67	21.62
14.Mizoram	11.92	26.97	38.89	1.10	0.89	1.99	11.65	11.17	22.82
15.Nagaland	10.54	62.63	73.16	0.00	0.00	0.00	16.61	10.80	27.42
16.Orissa	1.48	4.66	6.14	1.77	2.29	4.05	0.92	0.00	0.92
17.Punjab	1.40	8.83	10.24	1.36	0.01	1.37	2.93	0.26	3.18
18.Rajasthan	3.92	6.50	10.41	1.10	0.08	1.19	0.37	4.21	4.57
19.Sikkim	5.22	0.00	5.22	0.09	0.00	0.09	9.78	0.00	9.78
20.Tamil nadu	1.40	7.91	9.30	1.25	0.03	1.27	1.00	0.16	1.16
21.Tripura	2.55	9.01	11.57	0.35	0.11	0.45	1.34	1.48	2.82
22.Uttar Pradesh	1.20	3.68	4.88	0.87	0.00	0.87	0.52	0.64	1.16
23.West Bengal	2.18	8.72	10.90	0.67	0.02	0.70	0.61	1.07	1.68
TOTAL OF STATE GOVERNMENTS	1.52	6.28	7.80	0.98	0.18	1.16	1.48	2.05	3.53
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar Islands	1.85	39.73	41.57	0.00	0.00	0.00	0.47	6.11	6.58
2.Arunachal Pradesh	7.27	24.06	31.34	0.00	0.00	0.00	0.17	0.00	0.17
3.Chandigarh	3.56	22.86	26.42	0.00	0.00	0.00	0.00	0.22	0.22
4.Dadra & Nagar Haveli	0.00	8.49	8.49	0.00	0.00	0.00	0.00	0.00	0.00
5.Delhi	0.00	10.98	10.98	0.00	0.00	0.00	0.00	0.77	0.77
6.Goa, Daman & Diu	17.92	28.23	46.15	1.51	0.00	1.51	0.18	11.92	12.09
7.Lakshadweep	6.13	29.62	35.74	0.00	0.00	0.00	0.03	0.00	0.03
8.Pondicherry	4.21	29.94	34.15	1.19	0.00	1.19	7.82	9.26	17.08
TOTAL OF UNION TERRITORY GOV	3.34	16.59	19.93	0.28	0.00	0.28	0.60	2.81	3.41
D.PUBLIC EXPENDITURE (A+B+C)	1.92	7.77	9.69	1.07	0.27	1.33	1.47	2.36	3.83

(Contd)

TABLE A.11 (Contd.)
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1974-75 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.03	0.00	0.03	0.02	0.05	0.07	0.54	1.79	2.33
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.09	0.16	0.25	0.01	0.08	0.09	3.47	7.83	11.30
2.Assam	0.03	0.00	0.03	0.05	0.04	0.09	4.04	6.59	10.63
3.Bihar	0.01	0.73	0.74	0.36	0.00	0.36	1.65	4.76	6.41
4.Gujarat	0.08	0.16	0.23	0.26	0.22	0.49	3.18	14.39	17.57
5.Haryana	0.00	0.00	0.00	0.00	0.00	0.00	2.11	7.13	9.24
6.Himachal Pradesh	0.48	0.00	0.48	0.02	0.21	0.23	10.92	14.11	25.03
7.Jammu & Kashmir	0.10	0.30	0.39	0.00	0.48	0.48	10.13	12.34	22.47
8.Karnataka	0.08	0.11	0.20	0.37	0.08	0.45	7.08	7.98	15.06
9.Kerala	0.06	0.49	0.55	0.02	0.05	0.06	5.52	19.03	24.55
10.Madhya Pradesh	0.15	0.04	0.19	0.08	0.11	0.19	5.88	5.97	11.84
11.Maharashtra	0.05	0.02	0.07	0.07	0.53	0.60	4.78	15.38	20.16
12.Manipur	0.86	0.21	1.07	0.12	0.06	0.18	15.61	15.33	30.94
13.Meghalaya	1.48	0.90	2.38	0.02	0.06	0.08	19.89	22.47	42.36
14.Mizoram	0.00	0.00	0.00	1.13	0.00	1.13	25.80	39.03	64.83
15.Nagaland	0.00	0.00	0.00	2.06	0.71	2.77	28.68	74.67	103.35
16.Orissa	0.02	0.22	0.24	0.86	0.00	0.86	4.99	7.23	12.22
17.Punjab	0.00	0.36	0.36	0.01	0.12	0.13	5.73	9.55	15.28
18.Rajasthan	0.03	0.05	0.08	0.03	0.18	0.22	5.56	10.91	16.47
19.Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	15.08	0.00	15.08
20.Tamil nadu	0.10	0.80	0.91	0.00	0.04	0.04	3.52	9.16	12.68
21.Tripura	0.93	1.46	2.40	0.05	0.25	0.30	5.16	12.37	17.53
22.Uttar Pradesh	0.02	0.35	0.37	0.01	0.07	0.08	2.61	4.75	7.35
23.West Bengal	0.02	0.05	0.07	0.03	0.47	0.49	3.52	10.32	13.84
TOTAL OF STATE GOVERNMENTS	0.06	0.28	0.34	0.13	0.15	0.28	4.14	8.98	13.11
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar Islands	1.39	1.80	3.19	0.31	1.83	2.14	4.02	49.48	53.49
2.Arunachal Pradesh	0.45	0.00	0.45	0.00	0.00	0.00	7.89	24.07	31.96
3.Chandigarh	0.00	0.34	0.34	0.00	0.22	0.22	3.56	23.65	27.20
4.Dadra & Nagar Haveli	1.69	0.59	2.27	1.69	0.59	2.27	3.37	9.66	13.03
5.Delhi	0.00	0.01	0.01	0.27	1.56	1.83	0.27	13.32	13.60
6.Goa, Daman & Diu	0.11	0.87	0.98	0.00	0.28	0.28	20.90	40.11	61.00
7.Lakshadweep	0.46	6.93	7.40	0.00	0.00	0.00	6.62	36.55	43.17
8.Pondicherry	0.06	0.70	0.76	1.54	1.57	3.11	14.65	41.64	56.29
TOTAL OF UNION TERRITORY GOV	0.10	0.26	0.35	0.31	1.21	1.52	4.76	20.74	25.50
D.PUBLIC EXPENDITURE (A+B+C)	0.09	0.28	0.37	0.15	0.22	0.37	4.68	10.91	15.59

TABLE A.12
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1978-79 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A. CENTRAL GOVERNMENT	0.85	2.47	3.32	0.13	0.13	0.26	0.02	0.40	0.41
B. STATE GOVERNMENTS									
1. Andhra Pradesh	2.82	9.36	12.19	1.79	0.04	1.83	4.89	2.11	7.00
2. Assam	1.75	7.60	9.35	0.81	0.12	0.93	3.06	1.43	4.49
3. Bihar	1.36	4.21	5.57	1.24	0.02	1.25	5.77	1.63	7.40
4. Gujarat	4.11	15.72	19.83	0.00	2.50	2.50	5.02	2.82	7.85
5. Haryana	5.94	10.10	16.04	1.25	0.00	1.25	5.49	0.18	5.67
6. Himachal Pradesh	6.09	16.61	22.70	2.60	0.34	2.94	55.12	1.85	56.97
7. Jammu & Kashmir	10.96	19.17	30.13	1.60	0.00	1.60	0.18	16.66	16.83
8. Karnataka	3.32	9.24	12.56	2.25	0.00	2.25	4.17	1.12	5.29
9. Kerala	2.59	14.33	16.92	1.90	0.00	1.91	0.26	7.82	8.08
10. Madhya Pradesh	4.56	5.68	10.24	2.36	0.02	2.38	3.90	3.77	7.66
11. Maharashtra	4.25	10.85	15.10	1.51	0.00	1.51	0.85	7.15	8.00
12. Manipur	14.43	12.86	27.30	2.74	0.00	2.74	15.69	19.24	34.93
13. Meghalaya	15.28	15.57	30.85	1.46	0.30	1.76	15.76	31.25	47.01
14. Mizoram (N.A.)	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.33
15. Nagaland	16.10	61.33	77.43	0.56	0.00	0.56	43.32	149.64	192.96
16. Orissa	4.36	6.78	11.14	-0.05	4.32	4.27	2.13	0.00	2.14
17. Punjab	4.87	10.79	15.66	1.10	0.20	1.30	0.79	0.53	1.33
18. Rajasthan	4.29	8.65	12.94	1.29	0.11	1.40	8.60	8.42	17.02
19. Sikkim	25.52	23.20	48.71	0.00	2.31	2.31	26.81	21.86	48.66
20. Tamil nadu	1.52	10.80	12.32	1.68	0.00	1.68	3.42	1.07	4.49
21. Tripura	5.76	11.47	17.23	0.91	0.00	0.91	11.80	1.88	13.68
22. Uttar Pradesh	2.12	5.68	7.80	1.27	0.00	1.27	1.86	0.01	1.87
23. West Bengal	4.24	15.63	19.87	0.92	0.03	0.94	2.61	2.61	5.21
TOTAL OF STATE GOVERNMENTS	3.31	9.27	12.58	1.37	0.32	1.69	3.86	3.00	6.85
C. UNION TERRITORY GOVTS									
1. Andaman & Nicobar Islands	6.79	70.08	76.88	0.00	0.00	0.00	0.00	0.00	0.00
2. Arunachal Pradesh	14.07	44.40	58.47	0.00	0.00	0.00	21.97	0.85	22.82
3. Chandigarh	6.15	20.75	26.91	0.00	0.00	0.00	0.38	0.00	0.38
4. Dadra & Nagar Haveli	1.91	11.76	13.67	0.00	0.00	0.00	0.00	0.00	0.00
5. Delhi	9.44	12.27	21.71	0.00	0.00	0.00	0.00	0.00	0.00
6. Goa, Daman & Diu	19.03	35.57	54.60	1.74	0.00	1.74	25.71	15.83	41.53
7. Lakshadweep	52.14	159.67	211.81	0.00	0.00	0.00	2.37	0.00	2.37
8. Pondicherry	9.62	41.41	51.03	2.19	0.00	2.19	19.33	2.74	22.07
TOTAL OF UNION TERRITORY GOV	10.83	21.45	32.28	0.36	0.00	0.36	5.95	2.16	8.11
D. PUBLIC EXPENDITURE (A+B+C)	4.26	11.89	16.15	1.48	0.45	1.93	3.90	3.38	7.28

(Contd)

TABLE A.12 (Contd.)
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1978-79 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.03	0.11	0.14	0.07	0.11	0.18	1.11	3.19	4.31
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.34	0.24	0.57	0.15	0.17	0.32	9.94	11.97	21.91
2.Assam	0.29	0.34	0.63	0.03	0.26	0.29	5.96	9.74	15.69
3.Bihar	0.00	0.00	0.00	0.04	0.07	0.12	8.37	5.98	14.35
4.Gujarat	0.28	0.96	1.24	0.03	0.35	0.38	9.19	22.61	31.80
5.Haryana	0.10	0.87	0.98	0.05	0.26	0.31	12.88	11.36	24.24
6.Himachal Pradesh	0.70	0.09	0.79	0.00	0.00	0.00	64.33	19.07	83.40
7.Jammu & Kashmir	20.57	4.67	25.24	0.00	0.00	0.00	34.92	38.88	73.81
8.Karnataka	0.42	0.51	0.94	0.74	0.37	1.11	10.69	11.45	22.14
9.Kerala	0.41	1.79	2.21	0.09	0.07	0.16	5.51	23.77	29.28
10.Madhya Pradesh	0.17	0.28	0.45	0.17	0.35	0.52	11.17	10.09	21.26
11.Maharashtra	0.00	0.27	0.27	0.27	0.52	0.78	6.93	18.74	25.67
12.Manipur	0.94	0.67	1.61	0.70	0.75	1.45	34.59	33.43	68.02
13.Meghalaya	3.37	1.67	5.03	0.42	0.05	0.48	36.41	48.72	85.13
14.Mizoram (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15.Nagaland	3.95	2.29	6.24	1.71	0.27	1.98	65.77	213.40	279.16
16.Orissa	0.06	0.02	0.07	0.80	0.03	0.82	7.17	11.26	18.44
17.Punjab	0.05	0.31	0.37	0.15	0.33	0.48	6.98	12.15	19.13
18.Rajasthan	0.00	0.09	0.09	0.15	0.20	0.36	14.29	17.52	31.81
19.Sikkim	9.80	2.25	12.05	0.01	2.65	2.66	62.16	52.24	114.39
20.Tamil nadu	0.22	1.57	1.78	0.14	0.34	0.48	6.60	14.15	20.75
21.Tripura	0.64	2.89	3.53	0.35	0.32	0.66	19.24	16.77	36.01
22.Uttar Pradesh	0.05	0.76	0.81	0.06	0.06	0.13	5.24	6.63	11.87
23.West Bengal	0.69	3.03	3.72	0.00	0.31	0.31	8.46	21.59	30.05
TOTAL OF STATE GOVERNMENTS	0.39	0.79	1.18	0.17	0.23	0.40	9.04	13.67	22.71
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar Islands	1.85	1.15	3.00	0.00	0.00	0.00	8.65	71.23	79.87
2.Arunachal Pradesh	0.63	0.00	0.63	0.71	0.00	0.71	37.43	45.19	82.62
3.Chandigarh	1.61	0.78	2.38	0.36	0.19	0.55	8.50	21.72	30.22
4.Dadra & Nagar Haveli	3.95	0.73	4.69	1.57	0.56	2.13	7.44	13.05	20.49
5.Delhi	1.04	0.74	1.78	0.25	1.06	1.31	10.73	14.07	24.80
6.Goa, Daman & Diu	0.24	0.60	0.84	0.30	0.95	1.25	46.43	53.53	99.96
7.Lakshadweep	3.66	9.60	13.25	0.00	0.00	0.00	58.16	169.27	227.44
8.Pondicherry	0.58	2.41	2.99	1.61	4.08	5.70	32.13	51.84	83.97
TOTAL OF UNION TERRITORY GOV	0.97	0.83	1.80	0.39	1.11	1.50	18.36	25.69	44.05
D.PUBLIC EXPENDITURE (A+B+C)	0.43	0.90	1.33	0.24	0.35	0.59	10.28	17.02	27.29

TABLE A.13
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1982-83 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	1.17	3.22	4.39	0.23	0.32	0.54	0.52	0.62	1.14
B.STATE GOVERNMENTS									
1.Andhra Pradesh	2.35	15.62	17.97	3.50	0.07	3.56	7.08	6.16	13.25
2.Assam	6.26	12.97	19.24	2.50	0.01	2.51	7.98	-0.15	7.83
3.Bihar	0.68	8.23	8.92	2.78	0.02	2.80	5.64	2.10	7.74
4.Gujarat	3.95	18.07	22.02	0.00	5.62	5.62	6.78	2.78	9.56
5.Haryana	10.82	14.02	24.84	5.35	0.00	5.35	12.88	0.01	12.89
6.Himachal Pradesh	17.82	27.12	44.94	5.02	0.81	5.83	68.97	6.02	74.99
7.Jammu & Kashmir (N.A.)	0.00	0.00	2.81	0.00	0.00	0.01	0.00	0.00	10.52
8.Karnataka	4.95	17.29	22.25	3.35	0.00	3.35	13.82	1.56	15.38
9.Kerala	4.59	22.03	26.63	3.18	0.00	3.18	12.50	12.57	25.06
10.Madhya Pradesh	4.97	9.82	14.79	3.30	0.02	3.32	8.74	12.41	21.15
11.Maharashtra	5.55	12.79	18.34	5.14	0.02	5.16	3.70	1.76	5.47
12.Manipur	19.42	24.10	43.52	6.81	0.00	6.81	56.91	7.77	64.68
13.Meghalaya	32.97	38.68	71.64	5.73	0.75	6.47	62.42	118.67	181.09
14.Mizoram	41.40	48.21	89.61	5.90	0.94	6.84	33.88	29.06	62.94
15.Nagaland	27.70	79.92	107.62	4.96	0.00	4.96	71.91	210.09	282.01
16.Orissa	4.10	13.69	17.79	7.59	15.72	23.31	5.24	0.00	5.24
17.Punjab	8.18	21.05	29.24	6.15	0.32	6.47	6.11	5.47	11.59
18.Rajasthan	23.47	17.15	40.63	3.55	0.23	3.78	1.95	15.16	17.11
19.Sikkim	29.55	38.00	67.56	0.00	7.61	7.61	56.28	39.27	95.55
20.Tamil nadu	5.53	17.38	22.91	2.64	0.00	2.64	1.94	11.43	13.36
21.Tripura	11.58	19.67	31.26	1.74	0.00	1.74	18.54	5.06	23.60
22.Uttar Pradesh	2.07	9.42	11.49	4.57	0.00	4.57	0.06	0.42	0.49
23.West Bengal	8.36	23.73	32.09	2.74	0.01	2.75	5.37	3.28	8.65
TOTAL OF STATE GOVERNMENTS	5.49	14.51	20.03	3.64	0.94	4.57	6.12	5.17	11.39
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar Islands	2.95	67.35	70.30	0.00	0.00	0.00	0.00	0.62	0.62
2.Arunachal Pradesh	32.53	58.93	91.47	1.18	0.00	1.18	49.20	10.21	59.41
3.Chandigarh	5.32	32.81	38.13	0.00	0.00	0.00	0.00	0.00	0.00
4.Dadra & Nagar Haveli	10.18	14.88	25.06	0.00	0.00	0.00	0.19	0.00	0.19
5.Delhi	12.92	19.51	32.43	0.32	0.00	0.32	5.72	0.44	6.16
6.Goa, Daman & Diu	31.42	53.34	84.75	2.52	0.00	2.52	63.23	56.65	119.88
7.Lakshadweep	76.06	82.96	159.02	0.00	0.00	0.00	12.59	0.00	12.59
8.Pondicherry	11.93	62.30	74.23	8.37	0.49	8.86	31.80	7.19	38.99
TOTAL OF UNION TERRITORY GOV	15.93	30.55	46.47	1.12	0.03	1.15	16.37	7.85	24.22
D.PUBLIC EXPENDITURE (A+B+C)	6.80	17.95	24.78	3.83	1.24	5.07	6.78	5.83	12.71

(Contd)

TABLE A.13 (Contd.)
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1982-83 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.03	0.03	0.23	0.14	0.38	2.13	4.36	6.49
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.33	0.21	0.54	0.50	0.27	0.77	13.68	22.41	36.09
2.Assam	0.30	0.46	0.76	0.10	0.28	0.39	17.17	13.54	30.72
3.Bihar	0.00	0.00	0.00	0.04	0.11	0.15	8.91	10.70	19.61
4.Gujarat	0.35	1.48	1.83	0.06	0.19	0.25	10.38	28.89	39.27
5.Haryana	1.65	0.00	1.65	4.92	1.78	6.70	35.80	15.63	51.44
6.Himachal Pradesh	0.81	0.19	1.00	0.00	0.00	0.00	91.56	35.20	126.76
7.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8.Karnataka	0.00	0.02	0.03	1.08	2.29	3.37	22.82	21.54	44.37
9.Kerala	0.55	1.19	1.75	0.50	0.15	0.66	21.07	36.20	57.28
10.Madhya Pradesh	0.03	0.77	0.80	0.76	0.62	1.38	17.83	23.61	41.44
11.Maharashtra	0.07	0.10	0.17	0.16	0.00	0.16	14.56	14.75	29.30
12.Manipur	1.87	4.54	6.42	1.15	1.50	2.65	84.08	40.00	124.08
13.Meghalaya	0.56	0.00	0.56	2.32	0.18	2.50	104.60	157.66	262.26
14.Mizoram	2.06	15.92	17.99	0.62	2.09	2.70	83.68	96.40	180.08
15.Nagaland	3.12	8.35	11.48	7.06	0.98	8.04	115.12	298.98	414.10
16.Orissa	0.00	1.60	1.60	0.75	0.02	0.77	17.44	31.27	48.72
17.Punjab	0.00	0.73	0.73	0.47	0.51	0.98	20.99	28.01	49.00
18.Rajasthan	0.14	0.35	0.49	0.46	0.39	0.85	30.64	32.20	62.85
19.Sikkim	8.81	0.52	9.33	0.29	2.33	2.62	94.94	87.73	182.67
20.Tamil nadu	1.70	4.53	6.22	0.58	6.52	7.11	12.55	39.70	52.24
21.Tripura	5.81	0.79	6.61	0.91	3.12	4.03	38.11	29.13	67.24
22.Uttar Pradesh	0.06	1.93	1.99	0.45	0.12	0.57	7.35	11.75	19.11
23.West Bengal	0.67	0.38	1.05	0.40	0.40	0.80	17.60	27.74	45.34
TOTAL OF STATE GOVERNMENTS	0.34	1.02	1.36	0.53	0.83	1.36	16.10	22.49	38.59
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar Islands	3.31	7.56	10.87	0.00	0.00	0.00	6.26	75.53	81.80
2.Arunachal Pradesh	1.80	0.49	2.29	2.21	0.00	2.21	86.82	69.73	156.55
3.Chandigarh	3.97	0.96	4.93	0.10	0.36	0.46	9.39	34.13	43.52
4.Dadra & Nagar Haveli	0.14	0.00	0.14	3.05	1.35	4.40	13.56	16.23	29.79
5.Delhi	2.03	0.72	2.75	0.61	1.54	2.15	21.61	22.21	43.82
6.Goa, Daman & Diu	1.59	0.51	2.10	1.96	1.89	3.84	100.61	112.48	213.09
7.Lakshadweep	3.63	15.38	19.01	0.00	0.00	0.00	92.28	98.34	190.62
8.Pondicherry	0.06	0.17	0.23	5.56	10.74	16.29	50.21	88.39	138.61
TOTAL OF UNION TERRITORY GOV	1.95	0.85	2.80	1.18	1.97	3.14	36.04	41.74	77.78
D.PUBLIC EXPENDITURE (A+B+C)	0.37	1.05	1.42	0.77	0.99	1.76	18.51	27.11	45.62

TABLE A.14
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1986-87 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	1.73	4.30	6.03	0.61	0.62	1.23	1.61	1.09	2.69
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	6.48	22.08	28.56	6.26	0.62	6.88	7.95	2.62	10.56
2.Arunachal Pradesh	23.22	11.82	35.03	1.74	0.00	1.74	57.69	5.29	62.97
3.Assam	14.36	23.99	38.35	7.28	0.30	7.59	4.15	2.75	6.90
4.Bihar	2.52	10.63	13.14	5.87	0.03	5.90	8.00	6.40	14.40
5.Goa	10.95	111.85	122.80	4.63	0.00	4.63	87.36	72.36	159.73
6.Gujarat	3.24	28.98	32.22	0.12	8.67	8.79	21.11	11.09	32.19
7.Haryana	10.42	23.32	33.74	7.16	0.00	7.16	6.47	6.38	12.86
8.Himachal Pradesh	22.07	46.13	68.20	14.48	1.27	15.75	84.97	44.65	129.63
9.Jammu & Kashmir (N.A.)	0.00	0.00	5.42	0.00	0.00	0.01	0.00	0.00	25.32
10.Karnataka	6.61	25.80	32.40	9.81	0.37	10.18	24.04	8.23	32.28
11.Kerala	6.86	35.83	42.69	11.87	0.00	11.87	23.12	8.46	31.58
12.Madhya Pradesh	6.29	15.31	21.60	8.27	0.00	8.28	12.70	16.44	29.14
13.Maharashtra	11.52	26.55	38.07	7.10	0.03	7.13	0.00	3.37	3.37
14.Manipur	20.13	46.32	66.44	11.74	0.00	11.74	0.00	0.00	7.83
15.Meghalaya	28.55	55.12	83.67	7.99	1.35	9.34	88.16	136.37	224.53
16.Mizoram	10.88	12.19	23.07	1.95	0.00	1.95	18.90	19.28	38.18
17.Nagaland	43.90	140.42	184.32	19.38	0.00	19.38	120.62	128.18	248.80
18.Orissa	8.53	19.50	28.03	10.46	11.56	22.02	6.77	0.00	6.77
19.Punjab	10.44	35.89	46.33	11.68	0.58	12.26	1.95	15.07	17.02
20.Rajasthan	7.26	23.89	31.15	6.09	0.95	7.04	37.90	22.19	60.09
21.Sikkim	50.14	64.58	114.72	20.73	0.00	20.73	183.08	18.09	201.17
22.Tamil nadu	2.26	25.98	28.24	6.20	0.00	6.20	22.03	1.17	23.20
23.Tripura	18.43	33.84	52.27	8.70	0.00	8.70	50.64	10.22	60.86
24.Uttar Pradesh	11.21	12.83	24.05	7.95	0.00	7.95	7.30	1.23	8.53
25.West Bengal	3.33	34.51	37.85	4.64	0.36	5.00	4.52	3.52	8.04
TOTAL OF STATE GOVERNMENTS	7.38	22.39	29.82	7.05	1.06	8.11	12.57	6.96	19.78
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar Islands	9.78	200.70	210.47	0.00	0.00	0.00	0.00	0.72	0.72
2.Chandigarh	8.97	43.34	52.32	0.00	0.00	0.00	0.00	0.00	0.00
3.Dadra & Nagar Haveli	12.44	17.34	29.78	0.00	0.00	0.00	1.54	0.00	1.54
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	25.35	77.65	103.00	0.00	0.00	0.00	1.97	0.00	1.97
6.Lakshadweep	54.00	132.57	186.57	0.00	0.00	0.00	77.79	0.00	77.79
7.Pondicherry	20.86	108.45	129.30	7.21	0.38	7.59	27.26	15.79	43.05
TOTAL OF UNION TERRITORY GOV	23.72	80.94	104.65	0.57	0.03	0.60	4.07	1.32	5.39
D.PUBLIC EXPENDITURE (A+B+C)	9.31	27.40	36.76	7.58	1.67	9.25	14.07	7.98	22.29

(Contd)

TABLE A.14 (Contd.)
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1986-87 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.02	0.35	0.36	0.35	0.33	0.68	4.25	6.74	10.99
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	1.17	1.30	2.47	1.99	0.81	2.80	23.52	27.74	51.27
2.Arunachal Pradesh	4.27	0.30	4.57	5.76	0.00	5.76	92.97	17.09	110.07
3.Assam	2.20	10.06	12.26	1.94	0.25	2.19	29.90	37.39	67.29
4.Bihar	0.81	0.00	0.81	1.31	0.19	1.50	18.54	17.21	35.75
5.Goa	5.28	1.71	6.98	6.20	2.60	8.80	113.77	189.17	302.94
6.Gujarat	9.63	2.21	11.85	0.09	1.01	1.11	34.08	52.08	86.16
7.Haryana	2.23	2.14	4.36	2.15	1.38	3.53	28.50	33.15	61.65
8.Himachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	119.94	93.63	213.57
9.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.Karnataka	7.99	4.26	12.25	0.23	4.01	4.24	48.42	42.93	91.35
11.Kerala	4.87	1.36	6.24	1.68	5.20	6.87	46.69	52.56	99.25
12.Madhya Pradesh	0.00	1.28	1.28	0.03	0.23	0.26	27.34	33.22	60.56
13.Maharashtra	0.00	0.46	0.46	0.02	0.00	0.02	19.05	30.01	49.06
14.Manipur	2.15	0.92	3.07	0.00	0.00	0.00	37.54	51.55	89.09
15.Meghalaya	0.65	0.00	0.65	0.90	0.76	1.65	126.25	193.60	319.85
16.Mizoram	2.65	4.29	6.94	0.89	2.12	3.01	35.20	37.95	73.16
17.Nagaland	13.05	21.65	34.69	14.21	1.15	15.35	209.64	292.90	502.54
18.Orissa	0.00	0.47	0.47	0.00	0.04	0.04	25.33	32.00	57.33
19.Punjab	1.29	0.69	1.98	0.19	0.46	0.65	25.55	52.69	78.24
20.Rajasthan	2.28	0.70	2.99	0.18	0.43	0.61	52.80	49.09	101.88
21.Sikkim	12.38	0.85	13.24	7.51	0.33	7.84	274.34	83.36	357.70
22.Tamil nadu	0.00	0.45	0.45	0.09	0.57	0.66	29.76	28.99	58.75
23.Tripura	14.00	4.76	18.76	4.82	1.52	6.34	95.37	51.56	146.93
24.Uttar Pradesh	0.00	1.05	1.05	1.50	0.26	1.76	27.94	15.41	43.34
25.West Bengal	0.17	2.71	2.88	3.08	1.29	4.37	15.85	42.28	58.14
TOTAL OF STATE GOVERNMENTS	1.62	1.51	3.13	1.05	0.83	1.87	29.48	32.95	62.43
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar Islands	6.83	0.94	7.77	0.00	0.14	0.14	16.61	202.50	219.11
2.Chandigarh	8.34	3.74	12.08	0.25	1.79	2.03	17.56	48.87	66.43
3.Dadra & Nagar Haveli	0.00	0.00	0.00	13.63	2.53	16.16	27.62	19.86	47.49
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	4.60	2.08	6.68	0.34	2.80	3.14	32.26	82.53	114.79
6.Lakshadweep	10.83	19.64	30.47	0.00	0.00	0.00	142.62	152.21	294.83
7.Pondicherry	10.38	15.55	25.94	8.58	13.68	22.26	71.99	156.16	228.15
TOTAL OF UNION TERRITORY GOV	5.27	3.22	8.49	1.17	3.51	4.68	34.63	89.19	123.82
D.PUBLIC EXPENDITURE (A+B+C)	1.69	1.87	3.56	1.40	1.19	2.58	33.78	40.38	74.16

TABLE A.15
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1990-91 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A. CENTRAL GOVERNMENT	2.75	6.53	9.28	0.68	0.99	1.67	3.60	1.39	4.99
B. STATE GOVERNMENTS									
1. Andhra Pradesh	3.42	38.10	41.52	11.01	0.16	11.17	13.13	3.39	16.52
2. Arunachal Pradesh	48.03	131.18	179.21	0.00	0.00	0.00	85.67	32.60	118.27
3. Assam	20.63	29.27	49.91	10.68	0.43	11.12	30.46	9.79	40.25
4. Bihar	4.86	25.48	30.34	9.14	0.06	9.20	6.10	8.89	14.99
5. Goa	97.22	170.86	268.08	10.41	0.00	10.41	154.82	107.50	262.31
6. Gujarat	5.72	46.34	52.06	0.16	9.69	9.85	11.73	20.92	32.65
7. Haryana	12.67	41.70	54.37	9.47	0.00	9.47	29.54	19.21	48.74
8. Himachal Pradesh	26.64	84.53	111.17	13.49	1.45	14.93	132.51	24.95	157.46
9. Jammu & Kashmir	37.93	92.29	130.21	7.42	0.00	7.42	89.40	84.51	173.92
10. Karnataka	5.64	24.45	30.09	13.16	0.72	13.87	20.01	2.21	22.21
11. Kerala	10.99	56.85	67.84	29.80	0.03	29.83	14.97	20.58	35.55
12. Madhya Pradesh	16.74	22.71	39.45	12.27	0.01	12.27	16.85	20.18	37.03
13. Maharashtra	16.96	40.42	57.39	9.42	0.02	9.44	8.04	25.86	33.90
14. Manipur	27.10	86.08	113.18	19.37	0.06	19.43	81.80	88.93	170.73
15. Meghalaya	32.20	118.14	150.34	11.60	2.04	13.64	123.44	148.55	272.00
16. Mizoram	62.26	138.43	200.69	18.69	2.22	20.91	184.62	125.53	310.16
17. Nagaland	319.92	405.42	725.34	22.47	0.00	22.47	149.93	102.35	252.28
18. Orissa	10.54	25.24	35.78	1.60	0.00	1.60	13.91	9.26	23.17
19. Punjab	5.16	57.26	62.42	21.22	2.35	23.57	5.05	19.09	24.13
20. Rajasthan	10.01	45.53	55.54	11.49	1.01	12.50	43.86	2.12	45.98
21. Sikkim	97.46	135.51	232.97	26.49	0.00	26.49	61.88	50.78	112.66
22. Tamil nadu	9.18	46.85	56.02	8.81	0.88	9.69	37.27	5.94	43.21
23. Tripura	31.11	65.34	96.45	12.48	0.00	12.48	65.27	10.99	76.27
24. Uttar Pradesh	9.38	25.19	34.57	6.53	0.03	6.56	13.87	5.31	19.18
25. West Bengal	5.52	57.85	63.37	9.77	0.41	10.18	5.80	8.01	13.81
TOTAL OF STATE GOVERNMENTS	10.66	38.47	49.13	9.91	0.77	10.68	18.60	12.56	31.16
C. UNION TERRITORY GOVTS									
1. Andaman & Nicobar Islands	85.58	208.80	294.38	0.00	0.00	0.00	84.12	0.00	84.12
2. Chandigarh	44.64	87.36	132.00	0.00	0.00	0.00	63.35	0.00	63.35
3. Dadra & Nagar Haveli	41.06	51.20	92.27	0.00	0.00	0.00	40.22	6.22	46.44
4. Daman & Diu	-	-	-	-	-	-	-	-	-
5. Delhi	68.24	78.58	146.82	0.00	0.00	0.00	132.60	0.00	132.60
6. Lakshadweep	188.09	205.79	393.88	0.00	0.00	0.00	117.31	0.41	117.72
7. Pondicherry	44.09	182.85	226.94	6.51	0.48	6.99	27.04	30.15	57.19
TOTAL OF UNION TERRITORY GOV	66.34	90.66	157.00	0.47	0.03	0.50	119.37	2.41	121.78
D. PUBLIC EXPENDITURE (A+B+C)	14.15	45.69	59.84	10.46	1.75	12.21	23.54	13.82	37.36

(Contd)

TABLE A.15 (Contd.)
Per-Capita Health Care Expenditure by Level of Government
and by Functional Categories in Current Prices: 1990-91 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.02	1.70	1.71	0.91	0.63	1.53	7.84	11.34	19.18
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.88	1.24	2.13	2.87	1.37	4.24	30.88	44.69	75.57
2.Arunachal Pradesh	6.61	2.12	8.73	0.00	0.00	0.00	138.62	167.60	306.22
3.Assam	1.60	1.27	2.87	3.07	0.40	3.48	66.25	41.36	107.62
4.Bihar	1.18	0.00	1.18	1.39	0.19	1.57	22.73	34.54	57.28
5.Goa	0.95	5.31	6.26	8.73	2.50	11.22	269.92	288.37	558.30
6.Gujarat	9.54	5.60	15.13	0.18	1.86	2.04	27.11	84.61	111.73
7.Haryana	0.80	5.34	6.14	4.92	3.21	8.13	57.59	69.26	126.86
8.Himachal Pradesh	4.24	0.30	4.54	10.05	0.31	10.36	184.84	113.63	298.46
9.Jammu & Kashmir	0.62	0.00	0.62	0.00	0.00	0.00	133.37	178.81	312.17
10.Karnataka	1.65	13.34	14.98	0.66	3.51	4.17	39.99	45.34	85.33
11.Kerala	0.95	1.27	2.21	3.95	3.58	7.53	59.19	83.78	142.97
12.Madhya Pradesh	1.45	1.16	2.61	3.07	0.29	3.36	50.15	44.57	94.72
13.Maharashtra	2.05	5.08	7.14	1.36	0.86	2.22	38.43	71.66	110.08
14.Manipur	1.16	1.21	2.38	1.92	6.14	8.06	128.68	185.11	313.79
15.Meghalaya	1.44	3.55	4.99	6.80	7.99	14.79	174.37	281.38	455.76
16.Mizoram	15.14	7.83	22.97	23.21	9.72	32.93	302.22	285.45	587.66
17.Nagaland	13.12	39.92	53.03	22.12	0.44	22.56	517.69	558.00	1075.68
18.Orissa	1.27	4.50	5.77	3.79	0.03	3.81	30.93	39.19	70.13
19.Punjab	0.00	0.00	0.00	2.97	0.88	3.85	34.44	79.53	113.98
20.Rajasthan	2.81	1.60	4.42	0.46	0.70	1.16	61.34	58.26	119.60
21.Sikkim	17.44	1.53	18.97	13.09	1.18	14.27	217.44	187.92	405.37
22.Tamil nadu	11.11	27.10	38.21	2.12	0.54	2.66	66.92	82.88	149.80
23.Tripura	19.58	3.47	23.05	9.33	2.29	11.62	134.78	85.09	219.87
24.Uttar Pradesh	0.00	0.23	0.23	1.70	3.17	4.87	31.35	34.07	65.42
25.West Bengal	1.12	1.44	2.56	3.92	1.42	5.34	26.08	69.18	95.26
TOTAL OF STATE GOVERNMENTS	2.33	4.17	6.51	2.27	1.50	3.78	43.08	58.19	101.27
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar Islands	5.10	4.01	9.10	0.35	0.20	0.55	175.15	213.00	388.15
2.Chandigarh	0.30	11.62	11.92	2.19	1.41	3.59	110.47	100.38	210.86
3.Dadra & Nagar Haveli	0.00	0.00	0.00	10.97	9.41	20.38	92.25	66.83	159.08
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	2.93	7.88	10.81	1.05	4.27	5.33	204.82	90.73	295.55
6.Lakshadweep	0.80	18.73	19.53	0.00	0.00	0.00	306.21	224.93	531.13
7.Pondicherry	4.70	31.83	36.53	12.93	18.54	31.47	92.76	266.36	359.12
TOTAL OF UNION TERRITORY GOV	2.99	9.67	12.66	2.07	5.13	7.20	191.06	108.08	299.14
D.PUBLIC EXPENDITURE (A+B+C)	2.36	5.94	8.30	3.18	2.18	5.35	52.88	70.19	123.07

TABLE A.16
Share of Health Care Expenditure in Total Government Expenditure by Level of Government and by Functional Categories in Current Prices: 1974-75 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.26	0.92	1.18	0.06	0.06	0.12	0.00	0.21	0.21
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.37	4.60	4.97	0.85	0.03	0.88	1.43	1.22	2.66
2.Assam	1.51	4.23	5.75	0.42	0.08	0.50	1.06	0.64	1.70
3.Bihar	0.38	3.57	3.95	0.62	0.05	0.67	0.51	1.02	1.53
4.Gujarat	0.24	4.85	5.09	0.00	0.77	0.77	1.32	1.82	3.14
5.Haryana	0.37	3.05	3.42	0.51	0.00	0.51	0.00	0.08	0.08
6.Himachal Pradesh	0.86	4.06	4.92	0.36	0.07	0.43	2.36	0.43	2.79
7.Jammu & Kashmir	2.34	2.92	5.26	0.23	0.00	0.23	0.12	0.43	0.55
8.Karnataka	0.82	4.07	4.90	1.13	0.00	1.13	2.25	0.65	2.90
9.Kerala	0.37	6.10	6.47	0.74	0.00	0.74	2.22	5.02	7.25
10.Madhya Pradesh	1.46	3.75	5.20	0.98	0.00	0.98	2.23	1.05	3.28
11.Maharashtra	1.11	3.88	4.99	0.52	0.00	0.52	0.71	3.62	4.33
12.Manipur	2.93	3.45	6.38	0.19	0.00	0.19	1.40	1.18	2.58
13.Meghalaya	2.67	3.33	6.00	0.24	0.07	0.32	3.43	4.03	7.46
14.Mizoram	-	-	-	-	-	-	-	-	-
15.Nagaland	1.30	7.70	9.00	0.00	0.00	0.00	2.04	1.33	3.37
16.Orissa	1.15	3.63	4.78	1.37	1.78	3.16	0.71	0.00	0.71
17.Punjab	0.58	3.67	4.25	0.56	0.00	0.57	1.22	0.11	1.32
18.Rajasthan	2.69	4.47	7.16	0.76	0.06	0.82	0.25	2.89	3.15
19.Sikkim	-	-	-	-	-	-	-	-	-
20.Tamil nadu	0.89	5.06	5.95	0.80	0.02	0.81	0.64	0.10	0.74
21.Tripura	1.15	4.07	5.23	0.16	0.05	0.21	0.61	0.67	1.27
22.Uttar Pradesh	1.01	3.09	4.10	0.73	0.00	0.73	0.44	0.53	0.97
23.West Bengal	1.71	6.83	8.54	0.53	0.02	0.55	0.48	0.84	1.32
TOTAL OF STATE GOVTS	1.03	4.28	5.31	0.67	0.13	0.79	1.01	1.39	2.40
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Arunachal Pradesh	-	-	-	-	-	-	-	-	-
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	-	-	-	-	-	-	-	-	-
6.Goa, Daman & Diu	-	-	-	-	-	-	-	-	-
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)	0.77	3.12	3.89	0.43	0.11	0.54	0.59	0.95	1.54

(Contd)

TABLE A.16 (Contd.)
Share of Health Care Expenditure in Total Government Expenditure by Level of Government and by Functional Categories in Current Prices: 1974-75 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.02	0.00	0.02	0.01	0.03	0.05	0.37	1.21	1.57
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.07	0.12	0.20	0.01	0.06	0.07	2.70	6.08	8.77
2.Assam	0.03	0.00	0.03	0.04	0.03	0.07	3.06	4.98	8.04
3.Bihar	0.01	0.85	0.85	0.41	0.00	0.41	1.91	5.51	7.42
4.Gujarat	0.04	0.08	0.13	0.14	0.12	0.26	1.70	7.69	9.38
5.Haryana	0.00	0.00	0.00	0.00	0.00	0.00	0.91	3.09	4.00
6.Himachal Pradesh	0.16	0.00	0.16	0.01	0.07	0.08	3.66	4.73	8.39
7.Jammu & Kashmir	0.03	0.08	0.11	0.00	0.13	0.13	2.83	3.45	6.28
8.Karnataka	0.05	0.07	0.12	0.23	0.05	0.28	4.38	4.94	9.33
9.Kerala	0.04	0.30	0.33	0.01	0.03	0.04	3.34	11.49	14.83
10.Madhya Pradesh	0.12	0.04	0.16	0.07	0.09	0.16	4.85	4.93	9.78
11.Maharashtra	0.02	0.01	0.03	0.03	0.27	0.30	2.41	7.77	10.18
12.Manipur	0.26	0.07	0.33	0.04	0.02	0.06	4.81	4.73	9.54
13.Meghalaya	0.51	0.31	0.82	0.01	0.02	0.03	6.87	7.76	14.63
14.Mizoram	-	-	-	-	-	-	-	-	-
15.Nagaland	0.00	0.00	0.00	0.25	0.09	0.34	3.53	9.18	12.71
16.Orissa	0.02	0.17	0.19	0.67	0.00	0.67	3.88	5.62	9.51
17.Punjab	0.00	0.15	0.15	0.00	0.05	0.05	2.38	3.97	6.34
18.Rajasthan	0.02	0.03	0.05	0.02	0.13	0.15	3.83	7.50	11.32
19.Sikkim	-	-	-	-	-	-	-	-	-
20.Tamil nadu	0.07	0.51	0.58	0.00	0.03	0.03	2.25	5.86	8.11
21.Tripura	0.42	0.66	1.08	0.02	0.11	0.14	2.33	5.59	7.92
22.Uttar Pradesh	0.02	0.29	0.31	0.01	0.06	0.06	2.19	3.98	6.17
23.West Bengal	0.02	0.04	0.05	0.02	0.37	0.39	2.76	8.09	10.85
TOTAL OF STATE GOVTS	0.04	0.19	0.23	0.09	0.11	0.19	2.82	6.11	8.93
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Arunachal Pradesh	-	-	-	-	-	-	-	-	-
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	-	-	-	-	-	-	-	-	-
6.Goa, Daman & Diu	-	-	-	-	-	-	-	-	-
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)	0.04	0.11	0.15	0.06	0.09	0.15	1.88	4.38	6.26

TABLE A.17
Share of Health Care Expenditure in Total Government Expenditure by Level of
Government and by Functional Categories in Current Prices: 1978-79 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.34	0.99	1.33	0.05	0.05	0.10	0.01	0.16	0.17
B.STATE GOVERNMENTS									
1.Andhra Pradesh	1.15	3.82	4.98	0.73	0.02	0.75	2.00	0.86	2.86
2.Assam	0.78	3.41	4.19	0.36	0.05	0.42	1.37	0.64	2.01
3.Bihar	0.97	3.01	3.98	0.88	0.01	0.90	4.12	1.16	5.29
4.Gujarat	1.47	5.61	7.08	0.00	0.89	0.89	1.79	1.01	2.80
5.Haryana	1.55	2.63	4.18	0.33	0.00	0.33	1.43	0.05	1.48
6.Himachal Pradesh	1.32	3.60	4.92	0.56	0.07	0.64	11.95	0.40	12.36
7.Jammu & Kashmir	1.64	2.87	4.50	0.24	0.00	0.24	0.03	2.49	2.52
8.Karnataka	1.26	3.52	4.79	0.86	0.00	0.86	1.59	0.43	2.02
9.Kerala	1.01	5.58	6.58	0.74	0.00	0.74	0.10	3.04	3.15
10.Madhya Pradesh	2.26	2.81	5.07	1.17	0.01	1.18	1.93	1.87	3.80
11.Maharashtra	1.22	3.11	4.32	0.43	0.00	0.43	0.24	2.05	2.29
12.Manipur	2.40	2.14	4.54	0.46	0.00	0.46	2.61	3.20	5.81
13.Meghalaya	3.45	3.52	6.97	0.33	0.07	0.40	3.56	7.06	10.62
14.Mizoram (N.A.)	-	-	-	-	-	-	-	-	-
15.Nagaland	1.18	4.48	5.66	0.04	0.00	0.04	3.17	10.94	14.11
16.Orissa	1.90	2.96	4.87	-0.02	1.89	1.86	0.93	0.00	0.93
17.Punjab	1.32	2.92	4.23	0.30	0.06	0.35	0.21	0.14	0.36
18.Rajasthan	1.73	3.49	5.23	0.52	0.04	0.57	3.47	3.40	6.87
19.Sikkim	2.41	2.19	4.60	0.00	0.22	0.22	2.53	2.06	4.59
20.Tamil nadu	0.66	4.70	5.36	0.73	0.00	0.73	1.49	0.46	1.95
21.Tripura	1.54	3.07	4.62	0.25	0.00	0.25	3.16	0.50	3.67
22.Uttar Pradesh	1.16	3.10	4.26	0.69	0.00	0.69	1.02	0.00	1.02
23.West Bengal	1.74	6.43	8.18	0.38	0.01	0.39	1.07	1.07	2.15
TOTAL OF STATE GOVTS	1.35	3.78	5.14	0.56	0.13	0.69	1.57	1.22	2.80
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Arunachal Pradesh	-	-	-	-	-	-	-	-	-
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	-	-	-	-	-	-	-	-	-
6.Goa, Daman & Diu	-	-	-	-	-	-	-	-	-
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)		2.98	4.05	0.37	0.11	0.48	0.98	0.85	1.83

(Contd)

TABLE A.17 (Contd.)
Share of Health Care Expenditure in Total Government Expenditure by Level of
Government and by Functional Categories in Current Prices: 1978-79 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.01	0.04	0.06	0.03	0.04	0.07	0.45	1.28	1.73
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.14	0.10	0.23	0.06	0.07	0.13	4.06	4.89	8.95
2.Assam	0.13	0.15	0.28	0.01	0.12	0.13	2.67	4.36	7.03
3.Bihar	0.00	0.00	0.00	0.03	0.05	0.08	5.98	4.27	10.25
4.Gujarat	0.10	0.34	0.44	0.01	0.13	0.14	3.28	8.07	11.35
5.Haryana	0.03	0.23	0.25	0.01	0.07	0.08	3.36	2.96	6.32
6.Himachal Pradesh	0.15	0.02	0.17	0.00	0.00	0.00	13.95	4.14	18.09
7.Jammu & Kashmir	3.07	0.70	3.77	0.00	0.00	0.00	5.22	5.81	11.03
8.Karnataka	0.16	0.20	0.36	0.28	0.14	0.42	4.08	4.36	8.44
9.Kerala	0.16	0.70	0.86	0.04	0.03	0.06	2.14	9.25	11.40
10.Madhya Pradesh	0.09	0.14	0.22	0.08	0.17	0.26	5.53	4.99	10.53
11.Maharashtra	0.00	0.08	0.08	0.08	0.15	0.22	1.98	5.36	7.35
12.Manipur	0.16	0.11	0.27	0.12	0.12	0.24	5.76	5.57	11.32
13.Meghalaya	0.76	0.38	1.14	0.10	0.01	0.11	8.23	11.01	19.24
14.Mizoram (N.A.)	-	-	-	-	-	-	-	-	-
15.Nagaland	0.29	0.17	0.46	0.13	0.02	0.14	4.81	15.60	20.41
16.Orissa	0.02	0.01	0.03	0.35	0.01	0.36	3.13	4.92	8.06
17.Punjab	0.01	0.08	0.10	0.04	0.09	0.13	1.89	3.29	5.17
18.Rajasthan	0.00	0.03	0.03	0.06	0.08	0.14	5.77	7.07	12.84
19.Sikkim	0.92	0.21	1.14	0.00	0.25	0.25	5.86	4.93	10.79
20.Tamil nadu	0.09	0.68	0.77	0.06	0.15	0.21	2.87	6.15	9.02
21.Tripura	0.17	0.77	0.95	0.09	0.08	0.18	5.16	4.49	9.65
22.Uttar Pradesh	0.03	0.41	0.44	0.04	0.03	0.07	2.86	3.62	6.48
23.West Bengal	0.28	1.25	1.53	0.00	0.13	0.13	3.48	8.89	12.37
TOTAL OF STATE GOVTS	0.16	0.32	0.48	0.07	0.09	0.16	3.69	5.58	9.27
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Arunachal Pradesh	-	-	-	-	-	-	-	-	-
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	-	-	-	-	-	-	-	-	-
6.Goa, Daman & Diu	-	-	-	-	-	-	-	-	-
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)	0.11	0.23	0.33	0.06	0.09	0.15	2.58	4.26	6.84

TABLE A.18
Share of Health Care Expenditure in Total Government Expenditure by Level of
Government and by Functional Categories in Current Prices: 1982-83 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A. CENTRAL GOVERNMENT	0.29	0.81	1.10	0.06	0.08	0.14	0.13	0.16	0.29
B. STATE GOVERNMENTS									
1. Andhra Pradesh	0.67	4.48	5.15	1.00	0.02	1.02	2.03	1.77	3.80
2. Assam	1.83	3.80	5.64	0.73	0.00	0.73	2.34	-0.04	2.30
3. Bihar	0.25	3.07	3.32	1.04	0.01	1.04	2.10	0.78	2.88
4. Gujarat	0.71	3.26	3.97	0.00	1.01	1.01	1.22	0.50	1.72
5. Haryana	1.58	2.05	3.63	0.78	0.00	0.78	1.88	0.00	1.89
6. Himachal Pradesh	2.22	3.38	5.60	0.63	0.10	0.73	8.60	0.75	9.35
7. Jammu & Kashmir (N.A.)	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.00	1.30
8. Karnataka	1.09	3.80	4.89	0.74	0.00	0.74	3.04	0.34	3.38
9. Kerala	1.20	5.75	6.95	0.83	0.00	0.83	3.26	3.28	6.54
10. Madhya Pradesh	1.39	2.75	4.13	0.92	0.01	0.93	2.44	3.47	5.91
11. Maharashtra	1.01	2.32	3.33	0.93	0.00	0.94	0.67	0.32	0.99
12. Manipur	2.10	2.61	4.71	0.74	0.00	0.74	6.16	0.84	7.01
13. Meghalaya	3.94	4.62	8.57	0.68	0.09	0.77	7.46	14.19	21.65
14. Mizoram	-	-	-	-	-	-	-	-	-
15. Nagaland	1.39	4.02	5.41	0.25	0.00	0.25	3.61	10.56	14.17
16. Orissa	0.93	3.12	4.05	1.73	3.58	5.31	1.19	0.00	1.19
17. Punjab	1.26	3.24	4.51	0.95	0.05	1.00	0.94	0.84	1.79
18. Rajasthan	5.90	4.31	10.20	0.89	0.06	0.95	0.49	3.81	4.30
19. Sikkim	2.08	2.68	4.77	0.00	0.54	0.54	3.97	2.77	6.74
20. Tamil nadu	1.19	3.75	4.95	0.57	0.00	0.57	0.42	2.47	2.89
21. Tripura	1.72	2.92	4.64	0.26	0.00	0.26	2.75	0.75	3.51
22. Uttar Pradesh	0.68	3.10	3.78	1.50	0.00	1.50	0.02	0.14	0.16
23. West Bengal	2.28	6.47	8.75	0.75	0.00	0.75	1.47	0.89	2.36
TOTAL OF STATE GOVTS	1.33	3.52	4.87	0.88	0.23	1.11	1.49	1.26	2.77
C. UNION TERRITORY GOVTS									
1. Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2. Arunachal Pradesh	-	-	-	-	-	-	-	-	-
3. Chandigarh	-	-	-	-	-	-	-	-	-
4. Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5. Delhi	-	-	-	-	-	-	-	-	-
6. Goa, Daman & Diu	-	-	-	-	-	-	-	-	-
7. Lakshadweep	-	-	-	-	-	-	-	-	-
8. Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D. PUBLIC EXPENDITURE (A+B+C)	1.00	2.65	3.66	0.56	0.18	0.75	1.00	0.86	1.87

(Contd)

TABLE A.18 (Contd.)

Share of Health Care Expenditure in Total Government Expenditure by Level of Government and by Functional Categories in Current Prices: 1982-83 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.01	0.01	0.06	0.04	0.09	0.53	1.09	1.63
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.09	0.06	0.16	0.14	0.08	0.22	3.92	6.42	10.34
2.Assam	0.09	0.13	0.22	0.03	0.08	0.11	5.03	3.97	9.00
3.Bihar	0.00	0.00	0.00	0.02	0.04	0.06	3.32	3.99	7.31
4.Gujarat	0.06	0.27	0.33	0.01	0.03	0.04	1.87	5.21	7.07
5.Haryana	0.24	0.00	0.24	0.72	0.26	0.98	5.24	2.29	7.52
6.Himachal Pradesh	0.10	0.02	0.12	0.00	0.00	0.00	11.42	4.39	15.81
7.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.65
8.Karnataka	0.00	0.01	0.01	0.24	0.50	0.74	5.02	4.74	9.76
9.Kerala	0.14	0.31	0.46	0.13	0.04	0.17	5.50	9.44	14.94
10.Madhya Pradesh	0.01	0.22	0.22	0.21	0.17	0.39	4.98	6.60	11.58
11.Maharashtra	0.01	0.02	0.03	0.03	0.00	0.03	2.64	2.68	5.32
12.Manipur	0.20	0.49	0.70	0.12	0.16	0.29	9.11	4.33	13.44
13.Meghalaya	0.07	0.00	0.07	0.28	0.02	0.30	12.51	18.85	31.36
14.Mizoram	-	-	-	-	-	-	-	-	-
15.Nagaland	0.16	0.42	0.58	0.35	0.05	0.40	5.79	15.03	20.81
16.Orissa	0.00	0.36	0.36	0.17	0.00	0.18	3.97	7.12	11.09
17.Punjab	0.00	0.11	0.11	0.07	0.08	0.15	3.23	4.32	7.55
18.Rajasthan	0.03	0.09	0.12	0.11	0.10	0.21	7.70	8.09	15.79
19.Sikkim	0.62	0.04	0.66	0.02	0.16	0.18	6.70	6.19	12.89
20.Tamil nadu	0.37	0.98	1.34	0.13	1.41	1.53	2.71	8.57	11.28
21.Tripura	0.86	0.12	0.98	0.14	0.46	0.60	5.66	4.33	9.99
22.Uttar Pradesh	0.02	0.63	0.65	0.15	0.04	0.19	2.42	3.87	6.29
23.West Bengal	0.18	0.10	0.29	0.11	0.11	0.22	4.80	7.56	12.36
TOTAL OF STATE GOVTS	0.08	0.25	0.33	0.13	0.20	0.33	3.91	5.46	9.40
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Arunachal Pradesh	-	-	-	-	-	-	-	-	-
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	-	-	-	-	-	-	-	-	-
6.Goa, Daman & Diu	-	-	-	-	-	-	-	-	-
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)	0.05	0.15	0.21	0.11	0.15	0.26	2.73	4.00	6.75

TABLE A.19
Share of Health Care Expenditure in Total Government Expenditure by Level of
Government and by Functional Categories in Current Prices: 1986-87 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.22	0.55	0.77	0.08	0.08	0.16	0.20	0.14	0.34
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	0.96	3.28	4.24	0.93	0.09	1.02	1.18	0.39	1.57
2.Arunachal Pradesh	0.69	0.35	1.05	0.05	0.00	0.05	1.72	0.16	1.88
3.Assam	1.92	3.21	5.13	0.97	0.04	1.01	0.56	0.37	0.92
4.Bihar	0.73	3.08	3.81	1.70	0.01	1.71	2.32	1.85	4.17
5.Goa	0.51	5.20	5.71	0.22	0.00	0.22	4.06	3.37	7.43
6.Gujarat	0.37	3.30	3.67	0.01	0.99	1.00	2.44	1.26	3.67
7.Haryana	1.02	2.27	3.29	0.70	0.00	0.70	0.63	0.62	1.25
8.Himachal Pradesh	1.61	3.37	4.98	1.06	0.09	1.15	6.20	3.26	9.46
9.Jammu & Kashmir (N.A.)	0.00	0.00	0.38	0.00	0.00	0.00	0.00	0.00	1.77
10.Karnataka	0.89	3.47	4.35	1.32	0.05	1.37	3.23	1.11	4.34
11.Kerala	0.87	4.54	5.41	1.50	0.00	1.50	2.93	1.07	4.00
12.Madhya Pradesh	1.12	2.72	3.84	1.47	0.00	1.47	2.26	2.92	5.18
13.Maharashtra	1.28	2.95	4.23	0.79	0.00	0.79	0.00	0.37	0.37
14.Manipur	1.10	2.53	3.63	0.64	0.00	0.64	0.00	0.00	0.43
15.Meghalaya	1.93	3.73	5.66	0.54	0.09	0.63	5.97	9.23	15.20
16.Mizoram	1.18	1.33	2.51	0.21	0.00	0.21	2.06	2.10	4.16
17.Nagaland	1.27	4.06	5.33	0.56	0.00	0.56	3.49	3.71	7.20
18.Orissa	1.44	3.28	4.72	1.76	1.95	3.71	1.14	0.00	1.14
19.Punjab	1.06	3.65	4.71	1.19	0.06	1.25	0.20	1.53	1.73
20.Rajasthan	1.12	3.67	4.79	0.94	0.15	1.08	5.83	3.41	9.24
21.Sikkim	1.58	2.04	3.62	0.65	0.00	0.65	5.78	0.57	6.35
22.Tamil nadu	0.33	3.76	4.09	0.90	0.00	0.90	3.19	0.17	3.36
23.Tripura	1.48	2.72	4.20	0.70	0.00	0.70	4.07	0.82	4.89
24.Uttar Pradesh	2.27	2.59	4.86	1.61	0.00	1.61	1.48	0.25	1.72
25.West Bengal	0.59	6.07	6.66	0.82	0.06	0.88	0.79	0.62	1.41
TOTAL OF STATE GOVTS	1.10	3.33	4.43	1.05	0.16	1.21	1.87	1.04	2.94
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Chandigarh	-	-	-	-	-	-	-	-	-
3.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	-	-	-	-	-	-	-	-	-
6.Lakshadweep	-	-	-	-	-	-	-	-	-
7.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)	0.78	2.30	3.09	0.64	0.14	0.78	1.18	0.67	1.87

(Contd)

TABLE A.19 (Contd.)
Share of Health Care Expenditure in Total Government Expenditure by Level of Government and by Functional Categories in Current Prices: 1986-87 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.04	0.05	0.04	0.04	0.09	0.54	0.86	1.40
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	0.17	0.19	0.37	0.29	0.12	0.41	3.49	4.12	7.61
2.Arunachal Pradesh	0.13	0.01	0.14	0.17	0.00	0.17	2.78	0.51	3.29
3.Assam	0.29	1.34	1.64	0.26	0.03	0.29	4.00	5.00	8.99
4.Bihar	0.24	0.00	0.24	0.38	0.05	0.43	5.37	4.99	10.36
5.Goa	0.25	0.08	0.32	0.29	0.12	0.41	5.29	8.80	14.09
6.Gujarat	1.10	0.25	1.35	0.01	0.12	0.13	3.88	5.94	9.82
7.Haryana	0.22	0.21	0.43	0.21	0.13	0.34	2.78	3.23	6.01
8.Himachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	8.76	6.84	15.59
9.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.15
10.Karnataka	1.07	0.57	1.65	0.03	0.54	0.57	6.51	5.77	12.28
11.Kerala	0.62	0.17	0.79	0.21	0.66	0.87	5.92	6.66	12.58
12.Madhya Pradesh	0.00	0.23	0.23	0.01	0.04	0.05	4.86	5.91	10.77
13.Maharashtra	0.00	0.05	0.05	0.00	0.00	0.00	2.12	3.33	5.45
14.Manipur	0.12	0.05	0.17	0.00	0.00	0.00	2.05	2.81	4.87
15.Meghalaya	0.04	0.00	0.04	0.06	0.05	0.11	8.55	13.11	21.65
16.Mizoram	0.29	0.47	0.76	0.10	0.23	0.33	3.83	4.13	7.97
17.Nagaland	0.38	0.63	1.00	0.41	0.03	0.44	6.07	8.48	14.54
18.Orissa	0.00	0.08	0.08	0.00	0.01	0.01	4.26	5.39	9.65
19.Punjab	0.13	0.07	0.20	0.02	0.05	0.07	2.60	5.36	7.96
20.Rajasthan	0.35	0.11	0.46	0.03	0.07	0.09	8.12	7.55	15.67
21.Sikkim	0.39	0.03	0.42	0.24	0.01	0.25	8.66	2.63	11.29
22.Tamil nadu	0.00	0.06	0.06	0.01	0.08	0.10	4.31	4.20	8.51
23.Tripura	1.13	0.38	1.51	0.39	0.12	0.51	7.67	4.15	11.82
24.Uttar Pradesh	0.00	0.21	0.21	0.30	0.05	0.36	5.65	3.11	8.76
25.West Bengal	0.03	0.48	0.51	0.54	0.23	0.77	2.79	7.44	10.23
TOTAL OF STATE GOVTS	0.24	0.22	0.47	0.16	0.12	0.28	4.38	4.90	9.32
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Chandigarh	-	-	-	-	-	-	-	-	-
3.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	-	-	-	-	-	-	-	-	-
6.Lakshadweep	-	-	-	-	-	-	-	-	-
7.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)	0.14	0.16	0.30	0.12	0.10	0.22	2.84	3.39	6.26

TABLE A.20
Share of Health Care Expenditure in Total Government Expenditure by Level of
Government and by Functional Categories in Current Prices: 1990-91 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.23	0.54	0.76	0.06	0.08	0.14	0.30	0.11	0.41
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.40	4.43	4.83	1.28	0.02	1.30	1.53	0.39	1.92
2.Arunachal Pradesh	-	-	-	-	-	-	-	-	-
3.Assam	-	-	-	-	-	-	-	-	-
4.Bihar	0.85	4.46	5.31	1.60	0.01	1.61	1.07	1.56	2.62
5.Goa	-	-	-	-	-	-	-	-	-
6.Gujarat	0.53	4.31	4.84	0.01	0.90	0.91	1.09	1.94	3.03
7.Haryana	1.00	3.30	4.30	0.75	0.00	0.75	2.34	1.52	3.86
8.Himachal Pradesh	-	-	-	-	-	-	-	-	-
9.Jammu & Kashmir	-	-	-	-	-	-	-	-	-
10.Karnataka	0.61	2.64	3.25	1.42	0.08	1.50	2.16	0.24	2.40
11.Kerala	1.12	5.81	6.93	3.05	0.00	3.05	1.53	2.10	3.63
12.Madhya Pradesh	2.28	3.09	5.37	1.67	0.00	1.67	2.29	2.75	5.04
13.Maharashtra	1.52	3.62	5.13	0.84	0.00	0.84	0.72	2.31	3.03
14.Manipur	-	-	-	-	-	-	-	-	-
15.Meghalaya	-	-	-	-	-	-	-	-	-
16.Mizoram	-	-	-	-	-	-	-	-	-
17.Nagaland	-	-	-	-	-	-	-	-	-
18.Orissa	1.31	3.14	4.45	0.20	0.00	0.20	1.73	1.15	2.88
19.Punjab	0.39	4.31	4.70	1.60	0.18	1.77	0.38	1.44	1.82
20.Rajasthan	1.24	5.65	6.89	1.43	0.13	1.55	5.44	0.26	5.71
21.Sikkim	-	-	-	-	-	-	-	-	-
22.Tamil nadu	0.96	4.89	5.85	0.92	0.09	1.01	3.89	0.62	4.51
23.Tripura	-	-	-	-	-	-	-	-	-
24.Uttar Pradesh	1.37	3.68	5.05	0.95	0.01	0.96	2.03	0.78	2.80
25.West Bengal	0.66	6.90	7.56	1.17	0.05	1.21	0.69	0.96	1.65
TOTAL OF STATE GOVTS	1.32	4.78	6.10	1.23	0.10	1.33	2.31	1.56	3.87
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Chandigarh	-	-	-	-	-	-	-	-	-
3.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	-	-	-	-	-	-	-	-	-
6.Lakshadweep	-	-	-	-	-	-	-	-	-
7.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)	0.74	2.40	3.14	0.55	0.09	0.64	1.24	0.73	1.96

(Contd)

TABLE A.20 (Contd.)
Share of Health Care Expenditure in Total Government Expenditure by Level of
Government and by Functional Categories in Current Prices: 1990-91 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.14	0.14	0.07	0.05	0.13	0.64	0.93	1.58
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.10	0.14	0.25	0.33	0.16	0.49	3.59	5.20	8.80
2.Arunachal Pradesh	-	-	-	-	-	-	-	-	-
3.Assam	-	-	-	-	-	-	-	-	-
4.Bihar	0.21	0.00	0.21	0.24	0.03	0.28	3.98	6.05	10.03
5.Goa	-	-	-	-	-	-	-	-	-
6.Gujarat	0.89	0.52	1.41	0.02	0.17	0.19	2.52	7.86	10.38
7.Haryana	0.06	0.42	0.49	0.39	0.25	0.64	4.55	5.48	10.03
8.Himachal Pradesh	-	-	-	-	-	-	-	-	-
9.Jammu & Kashmir	-	-	-	-	-	-	-	-	-
10.Karnataka	0.18	1.44	1.62	0.07	0.38	0.45	4.32	4.90	9.22
11.Kerala	0.10	0.13	0.23	0.40	0.37	0.77	6.05	8.56	14.61
12.Madhya Pradesh	0.20	0.16	0.36	0.42	0.04	0.46	6.83	6.07	12.90
13.Maharashtra	0.18	0.45	0.64	0.12	0.08	0.20	3.44	6.41	9.85
14.Manipur	-	-	-	-	-	-	-	-	-
15.Meghalaya	-	-	-	-	-	-	-	-	-
16.Mizoram	-	-	-	-	-	-	-	-	-
17.Nagaland	-	-	-	-	-	-	-	-	-
18.Orissa	0.16	0.56	0.72	0.47	0.00	0.47	3.85	4.87	8.72
19.Punjab	0.00	0.00	0.00	0.22	0.07	0.29	2.59	5.98	8.58
20.Rajasthan	0.35	0.20	0.55	0.06	0.09	0.14	7.61	7.23	14.84
21.Sikkim	-	-	-	-	-	-	-	-	-
22.Tamil nadu	1.16	2.83	3.99	0.22	0.06	0.28	6.99	8.66	15.65
23.Tripura	-	-	-	-	-	-	-	-	-
24.Uttar Pradesh	0.00	0.03	0.03	0.25	0.46	0.71	4.58	4.98	9.56
25.West Bengal	0.13	0.17	0.31	0.47	0.17	0.64	3.11	8.25	11.36
TOTAL OF STATE GOVTS	0.29	0.52	0.81	0.28	0.19	0.47	5.35	7.23	12.58
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Chandigarh	-	-	-	-	-	-	-	-	-
3.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	-	-	-	-	-	-	-	-	-
6.Lakshadweep	-	-	-	-	-	-	-	-	-
7.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)	0.12	0.31	0.44	0.17	0.11	0.28	2.78	3.69	6.47

TABLE A.21
Share of Health Care Expenditure in GDP/MSDP by Level of Government
and by Functional Categories in Current Prices: 1974-75 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.03	0.12	0.15	0.01	0.01	0.02	0.00	0.03	0.03
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.05	0.59	0.64	0.11	0.00	0.11	0.18	0.16	0.34
2.Assam	0.24	0.68	0.93	0.07	0.01	0.08	0.17	0.10	0.27
3.Bihar	0.05	0.45	0.50	0.08	0.01	0.09	0.06	0.13	0.19
4.Gujarat	0.04	0.88	0.92	0.00	0.14	0.14	0.24	0.33	0.57
5.Haryana	0.07	0.54	0.61	0.09	0.00	0.09	0.00	0.01	0.01
6.Himachal Pradesh	0.25	1.19	1.44	0.11	0.02	0.13	0.69	0.13	0.82
7.Jammu & Kashmir	1.01	1.27	2.28	0.10	0.00	0.10	0.05	0.18	0.24
8.Karnataka	0.13	0.66	0.79	0.18	0.00	0.18	0.36	0.10	0.47
9.Kerala	0.07	1.10	1.17	0.13	0.00	0.13	0.40	0.91	1.31
10.Madhya Pradesh	0.21	0.54	0.75	0.14	0.00	0.14	0.32	0.15	0.47
11.Maharashtra	0.16	0.57	0.73	0.08	0.00	0.08	0.10	0.53	0.64
12.Manipur	1.18	1.39	2.57	0.08	0.00	0.08	0.56	0.48	1.04
13.Meghalaya	-	-	-	-	-	-	-	-	-
14.Mizoram	-	-	-	-	-	-	-	-	-
15.Nagaland	1.30	7.73	9.03	0.00	0.00	0.00	2.05	1.33	3.38
16.Orissa	0.21	0.65	0.85	0.24	0.32	0.56	0.13	0.00	0.13
17.Punjab	0.09	0.54	0.63	0.08	0.00	0.08	0.18	0.02	0.20
18.Rajasthan	0.44	0.73	1.17	0.12	0.01	0.13	0.04	0.47	0.51
19.Sikkim	-	-	-	-	-	-	-	-	-
20.Tamil nadu	0.17	0.95	1.12	0.15	0.00	0.15	0.12	0.02	0.14
21.Tripura	0.32	1.12	1.44	0.04	0.01	0.06	0.17	0.18	0.35
22.Uttar Pradesh	0.16	0.49	0.65	0.12	0.00	0.12	0.07	0.09	0.15
23.West Bengal	0.20	0.80	1.00	0.06	0.00	0.06	0.06	0.10	0.15
TOTAL OF STATE GOVERNMENTS	0.16	0.67	0.84	0.10	0.02	0.12	0.16	0.22	0.38
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Arunachal Pradesh	0.93	3.07	4.00	0.00	0.00	0.00	0.02	0.00	0.02
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	0.00	0.59	0.59	0.00	0.00	0.00	0.00	0.04	0.04
6.Goa, Daman & Diu	1.20	1.90	3.10	0.10	0.00	0.10	0.01	0.80	0.81
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	0.29	2.04	2.32	0.08	0.00	0.08	0.53	0.63	1.16
TOTAL OF UNION TERRI GOVTS	0.21	1.06	1.28	0.02	0.00	0.02	0.04	0.18	0.22
D.PUBLIC EXPENDITURE (A+B+C)	0.17	0.69	0.86	0.09	0.02	0.12	0.13	0.21	0.34

(Contd)

TABLE A.21 (Contd.)
Share of Health Care Expenditure in GDP/NSDP by Level of Government
and by Functional Categories in Current Prices: 1974-75 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.16	0.21
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.01	0.02	0.03	0.00	0.01	0.01	0.34	0.78	1.12
2.Assam	0.00	0.00	0.00	0.01	0.00	0.01	0.49	0.80	1.30
3.Bihar	0.00	0.11	0.11	0.05	0.00	0.05	0.24	0.70	0.94
4.Gujarat	0.01	0.01	0.02	0.03	0.02	0.05	0.31	1.39	1.70
5.Haryana	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.55	0.71
6.Himachal Pradesh	0.05	0.00	0.05	0.00	0.02	0.02	1.07	1.39	2.46
7.Jammu & Kashmir	0.01	0.04	0.05	0.00	0.06	0.06	1.23	1.49	2.72
8.Karnataka	0.01	0.01	0.02	0.04	0.01	0.05	0.71	0.80	1.51
9.Kerala	0.01	0.05	0.06	0.00	0.01	0.01	0.60	2.07	2.68
10.Madhya Pradesh	0.02	0.01	0.02	0.01	0.01	0.02	0.70	0.71	1.41
11.Maharashtra	0.00	0.00	0.01	0.01	0.04	0.04	0.35	1.14	1.49
12.Manipur	0.11	0.03	0.13	0.02	0.01	0.02	1.94	1.90	3.84
13.Meghalaya	-	-	-	-	-	-	-	-	-
14.Mizoram	-	-	-	-	-	-	-	-	-
15.Nagaland	0.00	0.00	0.00	0.25	0.09	0.34	3.54	9.21	12.75
16.Orissa	0.00	0.03	0.03	0.12	0.00	0.12	0.69	1.00	1.69
17.Punjab	0.00	0.02	0.02	0.00	0.01	0.01	0.35	0.59	0.94
18.Rajasthan	0.00	0.01	0.01	0.00	0.02	0.02	0.63	1.23	1.85
19.Sikkim	-	-	-	-	-	-	-	-	-
20.Tamil nadu	0.01	0.10	0.11	0.00	0.01	0.01	0.42	1.10	1.52
21.Tripura	0.12	0.18	0.30	0.01	0.03	0.04	0.64	1.54	2.18
22.Uttar Pradesh	0.00	0.05	0.05	0.00	0.01	0.01	0.35	0.64	0.98
23.West Bengal	0.00	0.00	0.01	0.00	0.04	0.05	0.32	0.95	1.27
TOTAL OF STATE GOVERNMENTS	0.01	0.03	0.04	0.01	0.02	0.03	0.44	0.96	1.40
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Arunachal Pradesh	0.06	0.00	0.06	0.00	0.00	0.00	1.01	3.07	4.08
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	0.00	0.00	0.00	0.01	0.08	0.10	0.01	0.72	0.73
6.Goa, Daman & Diu	0.01	0.06	0.07	0.00	0.02	0.02	1.40	2.69	4.10
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	0.00	0.05	0.05	0.11	0.11	0.21	1.00	2.83	3.83
TOTAL OF UNION TERRI GOVTS	0.01	0.02	0.02	0.02	0.08	0.10	0.31	1.33	1.64
D.PUBLIC EXPENDITURE (A+B+C)	0.01	0.02	0.03	0.01	0.02	0.03	0.41	0.97	1.38

TABLE A.22
Share of Health Care Expenditure in GDP/NSDP by Level of Government
and by Functional Categories in Current Prices: 1978-79 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.06	0.17	0.23	0.01	0.01	0.02	0.00	0.03	0.03
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.26	0.87	1.13	0.17	0.00	0.17	0.45	0.19	0.65
2.Assam	0.18	0.77	0.95	0.08	0.01	0.09	0.31	0.15	0.46
3.Bihar	0.18	0.55	0.72	0.16	0.00	0.16	0.75	0.21	0.96
4.Gujarat	0.26	1.00	1.26	0.00	0.16	0.16	0.32	0.18	0.50
5.Haryana	0.31	0.53	0.85	0.07	0.00	0.07	0.29	0.01	0.30
6.Himachal Pradesh	0.49	1.34	1.83	0.21	0.03	0.24	4.44	0.15	4.59
7.Jammu & Kashmir	0.90	1.58	2.49	0.13	0.00	0.13	0.01	1.37	1.39
8.Karnataka	0.29	0.81	1.10	0.20	0.00	0.20	0.37	0.10	0.46
9.Kerala	0.23	1.27	1.50	0.17	0.00	0.17	0.02	0.69	0.72
10.Madhya Pradesh	0.51	0.63	1.14	0.26	0.00	0.27	0.44	0.42	0.86
11.Maharashtra	0.24	0.61	0.84	0.08	0.00	0.08	0.05	0.40	0.45
12.Manipur	1.52	1.35	2.87	0.29	0.00	0.29	1.65	2.02	3.67
13.Meghalaya	1.51	1.54	3.05	0.14	0.03	0.17	1.56	3.09	4.65
14.Mizoram (N.A.)	-	-	-	-	-	-	-	-	-
15.Nagaland	1.36	5.18	6.55	0.05	0.00	0.05	3.66	12.65	16.31
16.Orissa	0.52	0.81	1.33	-0.01	0.51	0.51	0.25	0.00	0.25
17.Punjab	0.21	0.46	0.67	0.05	0.01	0.06	0.03	0.02	0.06
18.Rajasthan	0.38	0.76	1.14	0.11	0.01	0.12	0.76	0.74	1.49
19.Sikkim	-	-	-	-	-	-	-	-	-
20.Tamil nadu	0.14	1.00	1.14	0.16	0.00	0.16	0.32	0.10	0.42
21.Tripura	0.56	1.12	1.68	0.09	0.00	0.09	1.15	0.18	1.33
22.Uttar Pradesh	0.23	0.61	0.84	0.14	0.00	0.14	0.20	0.00	0.20
23.West Bengal	0.32	1.18	1.49	0.07	0.00	0.07	0.20	0.20	0.39
TOTAL OF STATE GOVERNMENTS	0.28	0.80	1.08	0.12	0.03	0.15	0.33	0.26	0.59
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Arunachal Pradesh	1.12	3.55	4.67	0.00	0.00	0.00	1.76	0.07	1.82
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	0.40	0.51	0.91	0.00	0.00	0.00	0.00	0.00	0.00
6.Goa, Daman & Diu	0.93	1.74	2.67	0.09	0.00	0.09	1.26	0.77	2.03
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	0.41	1.75	2.16	0.09	0.00	0.09	0.82	0.12	0.93
TOTAL OF UNION TERRI GOVTS	0.52	1.04	1.56	0.02	0.00	0.02	0.29	0.10	0.39
D.PUBLIC EXPENDITURE (A+B+C)	0.29	0.82	1.12	0.10	0.03	0.13	0.27	0.23	0.50

(Contd)

TABLE A.22 (Contd.)
Share of Health Care Expenditure in GDP/NSDP by Level of Government
and by Functional Categories in Current Prices: 1978-79 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.01	0.01	0.00	0.01	0.01	0.08	0.22	0.30
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.03	0.02	0.05	0.01	0.02	0.03	0.92	1.11	2.02
2.Assam	0.03	0.03	0.06	0.00	0.03	0.03	0.61	0.99	1.59
3.Bihar	0.00	0.00	0.00	0.01	0.01	0.02	1.09	0.78	1.87
4.Gujarat	0.02	0.06	0.08	0.00	0.02	0.02	0.58	1.43	2.02
5.Haryana	0.01	0.05	0.05	0.00	0.01	0.02	0.68	0.60	1.28
6.Himachal Pradesh	0.06	0.01	0.06	0.00	0.00	0.00	5.19	1.54	6.72
7.Jammu & Kashmir	1.70	0.39	2.08	0.00	0.00	0.00	2.88	3.21	6.09
8.Karnataka	0.04	0.05	0.08	0.06	0.03	0.10	0.94	1.00	1.94
9.Kerala	0.04	0.16	0.20	0.01	0.01	0.01	0.49	2.11	2.59
10.Madhya Pradesh	0.02	0.03	0.05	0.02	0.04	0.06	1.25	1.13	2.37
11.Maharashtra	0.00	0.02	0.02	0.02	0.03	0.04	0.39	1.05	1.44
12.Manipur	0.10	0.07	0.17	0.07	0.08	0.15	3.63	3.51	7.14
13.Meghalaya	0.33	0.16	0.50	0.04	0.01	0.05	3.60	4.81	8.41
14.Mizoram (N.A.)	-	-	-	-	-	-	-	-	-
15.Nagaland	0.33	0.19	0.53	0.14	0.02	0.17	5.56	18.04	23.60
16.Orissa	0.01	0.00	0.01	0.10	0.00	0.10	0.85	1.34	2.20
17.Punjab	0.00	0.01	0.02	0.01	0.01	0.02	0.30	0.52	0.82
18.Rajasthan	0.00	0.01	0.01	0.01	0.02	0.03	1.25	1.54	2.79
19.Sikkim	-	-	-	-	-	-	-	-	-
20.Tamil nadu	0.02	0.15	0.17	0.01	0.03	0.04	0.61	1.31	1.92
21.Tripura	0.06	0.28	0.34	0.03	0.03	0.06	1.88	1.64	3.51
22.Uttar Pradesh	0.01	0.08	0.09	0.01	0.01	0.01	0.56	0.71	1.28
23.West Bengal	0.05	0.23	0.28	0.00	0.02	0.02	0.64	1.62	2.26
TOTAL OF STATE GOVERNMENTS	0.03	0.07	0.10	0.01	0.02	0.03	0.78	1.18	1.95
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	-	-	-	-	-	-	-	-	-
2.Arunachal Pradesh	0.05	0.00	0.05	0.06	0.00	0.06	2.99	3.61	6.60
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	0.04	0.03	0.07	0.01	0.04	0.06	0.45	0.59	1.04
6.Goa, Daman & Diu	0.01	0.03	0.04	0.01	0.05	0.06	2.27	2.62	4.89
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	0.02	0.10	0.13	0.07	0.17	0.24	1.36	2.19	3.55
TOTAL OF UNION TERRI GOVTS	0.05	0.04	0.09	0.02	0.05	0.07	0.89	1.24	2.13
D.PUBLIC EXPENDITURE (A+B+C)	0.03	0.06	0.09	0.02	0.02	0.04	0.71	1.18	1.89

TABLE A.23
Share of Health Care Expenditure in GDP/NSDP by Level of Government
and by Functional Categories in Current Prices: 1982-83 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.05	0.14	0.20	0.01	0.01	0.02	0.02	0.03	0.05
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.13	0.89	1.03	0.20	0.00	0.20	0.40	0.35	0.76
2.Assam	0.37	0.77	1.15	0.15	0.00	0.15	0.48	0.01	0.47
3.Bihar	0.06	0.76	0.82	0.26	0.00	0.26	0.52	0.19	0.71
4.Gujarat	0.16	0.73	0.88	0.00	0.23	0.23	0.27	0.11	0.38
5.Haryana	0.36	0.47	0.83	0.18	0.00	0.18	0.43	0.00	0.43
6.Himachal Pradesh	0.88	1.34	2.21	0.25	0.04	0.29	3.40	0.30	3.69
7.Jammu & Kashmir (N.A.)	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.52
8.Karnataka	0.26	0.89	1.15	0.17	0.00	0.17	0.71	0.08	0.79
9.Kerala	0.26	1.23	1.48	0.18	0.00	0.18	0.70	0.70	1.40
10.Madhya Pradesh	0.35	0.69	1.04	0.23	0.00	0.23	0.61	0.87	1.48
11.Maharashtra	0.20	0.46	0.65	0.18	0.00	0.18	0.13	0.06	0.19
12.Manipur	1.11	1.38	2.49	0.39	0.00	0.39	3.26	0.45	3.71
13.Meghalaya	2.03	2.38	4.40	0.35	0.05	0.40	3.84	7.30	11.13
14.Mizoram	2.76	3.21	5.98	0.39	0.06	0.46	2.26	1.94	4.20
15.Nagaland	1.43	4.13	5.56	0.26	0.00	0.26	3.72	10.86	14.58
16.Orissa	0.30	0.99	1.28	0.55	1.13	1.68	0.38	0.00	0.38
17.Punjab	0.24	0.63	0.87	0.18	0.01	0.19	0.18	0.16	0.34
18.Rajasthan	1.51	1.11	2.62	0.23	0.01	0.24	0.13	0.98	1.10
19.Sikkim	1.50	1.92	3.42	0.00	0.39	0.39	2.85	1.99	4.84
20.Tamil nadu	0.31	0.98	1.29	0.15	0.00	0.15	0.11	0.64	0.75
21.Tripura	0.71	1.20	1.91	0.11	0.00	0.11	1.13	0.31	1.44
22.Uttar Pradesh	0.13	0.61	0.74	0.30	0.00	0.30	0.00	0.03	0.03
23.West Bengal	0.44	1.25	1.70	0.14	0.00	0.15	0.28	0.17	0.46
TOTAL OF STATE GOVERNMENTS	0.30	0.79	1.10	0.20	0.05	0.25	0.34	0.28	0.62
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.10	2.22	2.31	0.00	0.00	0.00	0.00	0.02	0.02
2.Arunachal Pradesh	1.46	2.64	4.10	0.05	0.00	0.05	2.20	0.46	2.66
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	0.28	0.42	0.69	0.01	0.00	0.01	0.12	0.01	0.13
6.Goa, Daman & Diu	0.84	1.42	2.26	0.07	0.00	0.07	1.68	1.51	3.19
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	0.34	1.75	2.09	0.24	0.01	0.25	0.89	0.20	1.10
TOTAL OF UNION TERRI GOVTS	0.40	0.76	1.16	0.03	0.00	0.03	0.41	0.20	0.60
D.PUBLIC EXPENDITURE (A+B+C)	0.30	0.80	1.10	0.17	0.06	0.23	0.30	0.26	0.56

(Contd)

TABLE A.23 (Contd.)
Share of Health Care Expenditure in GDP/MSDP by Level of Government
and by Functional Categories in Current Prices: 1982-83 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.00	0.00	0.01	0.01	0.02	0.09	0.19	0.29
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.02	0.01	0.03	0.03	0.02	0.04	0.78	1.28	2.06
2.Assam	0.02	0.03	0.05	0.01	0.02	0.02	1.02	0.81	1.83
3.Bihar	0.00	0.00	0.00	0.00	0.01	0.01	0.82	0.99	1.81
4.Gujarat	0.01	0.06	0.07	0.00	0.01	0.01	0.42	1.16	1.58
5.Haryana	0.06	0.00	0.06	0.16	0.06	0.22	1.20	0.52	1.72
6.Himachal Pradesh	0.04	0.01	0.05	0.00	0.00	0.00	4.51	1.73	6.24
7.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.66
8.Karnataka	0.00	0.00	0.00	0.06	0.12	0.17	1.18	1.11	2.29
9.Kerala	0.03	0.07	0.10	0.03	0.01	0.04	1.17	2.02	3.19
10.Madhya Pradesh	0.00	0.05	0.06	0.05	0.04	0.10	1.25	1.65	2.90
11.Maharashtra	0.00	0.00	0.01	0.01	0.00	0.01	0.52	0.53	1.04
12.Manipur	0.11	0.26	0.37	0.07	0.09	0.15	4.82	2.29	7.11
13.Meghalaya	0.03	0.00	0.03	0.14	0.01	0.15	6.43	9.69	16.12
14.Mizoram	0.14	1.06	1.20	0.04	0.14	0.18	5.58	6.43	12.01
15.Nagaland	0.16	0.43	0.59	0.37	0.05	0.42	5.95	15.45	21.40
16.Orissa	0.00	0.12	0.12	0.05	0.00	0.06	1.26	2.25	3.51
17.Punjab	0.00	0.02	0.02	0.01	0.02	0.03	0.62	0.83	1.46
18.Rajasthan	0.01	0.02	0.03	0.03	0.03	0.05	1.97	2.07	4.05
19.Sikkim	0.45	0.03	0.47	0.01	0.12	0.13	4.81	4.44	9.25
20.Tamil nadu	0.10	0.25	0.35	0.03	0.37	0.40	0.70	2.23	2.93
21.Tripura	0.36	0.05	0.40	0.06	0.19	0.25	2.33	1.78	4.11
22.Uttar Pradesh	0.00	0.12	0.13	0.03	0.01	0.04	0.48	0.76	1.24
23.West Bengal	0.04	0.02	0.06	0.02	0.02	0.04	0.93	1.47	2.40
TOTAL OF STATE GOVERNMENTS	0.02	0.06	0.07	0.03	0.05	0.07	0.88	1.23	2.12
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.11	0.25	0.36	0.00	0.00	0.00	0.21	2.49	2.69
2.Arunachal Pradesh	0.08	0.02	0.10	0.10	0.00	0.10	3.89	3.13	7.02
3.Chandigarh	-	-	-	-	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
5.Delhi	0.04	0.02	0.06	0.01	0.03	0.05	0.46	0.47	0.93
6.Goa, Daman & Diu	0.04	0.01	0.06	0.05	0.05	0.10	2.68	3.00	5.68
7.Lakshadweep	-	-	-	-	-	-	-	-	-
8.Pondicherry	0.00	0.00	0.01	0.16	0.30	0.46	1.41	2.49	3.90
TOTAL OF UNION TERRI GOVTS	0.05	0.02	0.07	0.03	0.05	0.08	0.90	1.04	1.93
D.PUBLIC EXPENDITURE (A+B+C)	0.02	0.05	0.06	0.03	0.04	0.08	0.82	1.20	2.03

TABLE A.24
Share of Health Care Expenditure in GDP/NSDP by Level of Government
and by Functional Categories in Current Prices: 1986-87 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.05	0.13	0.18	0.02	0.02	0.04	0.05	0.03	0.08
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	0.27	0.94	1.21	0.27	0.03	0.29	0.34	0.11	0.45
2.Arunachal Pradesh	0.65	0.33	0.98	0.05	0.00	0.05	1.61	0.15	1.76
3.Assam	0.56	0.93	1.48	0.28	0.01	0.29	0.16	0.11	0.27
4.Bihar	0.14	0.61	0.75	0.34	0.00	0.34	0.46	0.37	0.82
5.Goa	0.20	2.02	2.22	0.08	0.00	0.08	1.58	1.31	2.88
6.Gujarat	0.09	0.82	0.91	0.00	0.24	0.25	0.60	0.31	0.91
7.Haryana	0.26	0.58	0.84	0.18	0.00	0.18	0.16	0.16	0.32
8.Himachal Pradesh	0.77	1.61	2.38	0.51	0.04	0.55	2.97	1.56	4.53
9.Jammu & Kashmir (N.A.)	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.87
10.Karnataka	0.22	0.88	1.10	0.33	0.01	0.35	0.82	0.28	1.10
11.Kerala	0.26	1.34	1.60	0.44	0.00	0.44	0.87	0.32	1.18
12.Madhya Pradesh	0.32	0.78	1.11	0.42	0.00	0.42	0.65	0.84	1.49
13.Maharashtra	0.29	0.67	0.96	0.18	0.00	0.18	0.00	0.09	0.09
14.Manipur	0.77	1.77	2.54	0.45	0.00	0.45	0.00	0.00	0.30
15.Meghalaya	1.17	2.26	3.43	0.33	0.06	0.38	3.62	5.59	9.21
16.Mizoram	0.33	0.37	0.71	0.06	0.00	0.06	0.58	0.59	1.17
17.Nagaland	1.49	4.76	6.25	0.66	0.00	0.66	4.09	4.34	8.43
18.Orissa	0.40	0.92	1.32	0.49	0.54	1.03	0.32	0.00	0.32
19.Punjab	0.21	0.73	0.94	0.24	0.01	0.25	0.04	0.30	0.34
20.Rajasthan	0.35	1.14	1.48	0.29	0.05	0.34	1.81	1.06	2.86
21.Sikkim	1.35	1.74	3.09	0.56	0.00	0.56	4.93	0.49	5.42
22.Tamil nadu	0.08	0.90	0.98	0.21	0.00	0.21	0.76	0.04	0.80
23.Tripura	0.87	1.60	2.46	0.41	0.00	0.41	2.39	0.48	2.87
24.Uttar Pradesh	0.51	0.59	1.10	0.36	0.00	0.36	0.34	0.06	0.39
25.West Bengal	0.12	1.24	1.36	0.17	0.01	0.18	0.16	0.13	0.29
TOTAL OF STATE GOVERNMENTS	0.28	0.84	1.12	0.27	0.04	0.31	0.47	0.26	0.75
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.21	4.28	4.49	0.00	0.00	0.00	0.00	0.02	0.02
2.Chandigarh	-	-	-	-	-	-	-	-	-
3.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	0.36	1.11	1.47	0.00	0.00	0.00	0.03	0.00	0.03
6.Lakshadweep	-	-	-	-	-	-	-	-	-
7.Pondicherry	0.42	2.19	2.62	0.15	0.01	0.15	0.55	0.32	0.87
TOTAL OF UNION TERRI GOVTS	0.38	1.29	1.67	0.01	0.00	0.01	0.06	0.02	0.09
D.PUBLIC EXPENDITURE (A+B+C)	0.28	0.81	1.09	0.22	0.05	0.27	0.42	0.24	0.66

(Contd)

TABLE A.24 (Contd.)
Share of Health Care Expenditure in GDP/MSDP by Level of Government
and by Functional Categories in Current Prices: 1986-87 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.01	0.01	0.01	0.01	0.02	0.13	0.20	0.33
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	0.05	0.05	0.10	0.08	0.03	0.12	1.00	1.18	2.17
2.Arunachal Pradesh	0.12	0.01	0.13	0.16	0.00	0.16	2.60	0.48	3.08
3.Assam	0.09	0.39	0.47	0.08	0.01	0.08	1.16	1.45	2.61
4.Bihar	0.05	0.00	0.05	0.07	0.01	0.09	1.06	0.99	2.05
5.Goa	0.10	0.03	0.13	0.11	0.05	0.16	2.05	3.41	5.47
6.Gujarat	0.27	0.06	0.33	0.00	0.03	0.03	0.96	1.47	2.43
7.Haryana	0.06	0.05	0.11	0.05	0.03	0.09	0.71	0.82	1.53
8.Himachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	4.19	3.27	7.46
9.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05
10.Karnataka	0.27	0.14	0.42	0.01	0.14	0.14	1.65	1.46	3.11
11.Kerala	0.18	0.05	0.23	0.06	0.19	0.26	1.75	1.97	3.71
12.Madhya Pradesh	0.00	0.07	0.07	0.00	0.01	0.01	1.40	1.70	3.10
13.Maharashtra	0.00	0.01	0.01	0.00	0.00	0.00	0.48	0.76	1.24
14.Manipur	0.08	0.04	0.12	0.00	0.00	0.00	1.43	1.97	3.40
15.Meghalaya	0.03	0.00	0.03	0.04	0.03	0.07	5.18	7.94	13.12
16.Mizoram	0.08	0.13	0.21	0.03	0.06	0.09	1.08	1.16	2.24
17.Nagaland	0.44	0.73	1.18	0.48	0.04	0.52	7.10	9.93	17.03
18.Orissa	0.00	0.02	0.02	0.00	0.00	0.00	1.19	1.50	2.69
19.Punjab	0.03	0.01	0.04	0.00	0.01	0.01	0.52	1.06	1.58
20.Rajasthan	0.11	0.03	0.14	0.01	0.02	0.03	2.52	2.34	4.86
21.Sikkim	0.33	0.02	0.36	0.20	0.01	0.21	7.38	2.24	9.63
22.Tamil nadu	0.00	0.02	0.02	0.00	0.02	0.02	1.03	1.00	2.03
23.Tripura	0.66	0.22	0.88	0.23	0.07	0.30	4.50	2.43	6.93
24.Uttar Pradesh	0.00	0.05	0.05	0.07	0.01	0.08	1.28	0.71	1.99
25.West Bengal	0.01	0.10	0.10	0.11	0.05	0.16	0.57	1.52	2.09
TOTAL OF STATE GOVERNMENTS	0.06	0.06	0.12	0.04	0.03	0.07	1.11	1.24	2.36
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.15	0.02	0.17	0.00	0.00	0.00	0.35	4.32	4.68
2.Chandigarh	-	-	-	-	-	-	-	-	-
3.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	0.07	0.03	0.10	0.00	0.04	0.04	0.46	1.17	1.63
6.Lakshadweep	-	-	-	-	-	-	-	-	-
7.Pondicherry	0.21	0.31	0.52	0.17	0.28	0.45	1.46	3.16	4.62
TOTAL OF UNION TERRI GOVTS	0.08	0.05	0.14	0.02	0.06	0.07	0.55	1.42	1.97
D.PUBLIC EXPENDITURE (A+B+C)	0.05	0.06	0.11	0.04	0.04	0.08	1.00	1.20	2.20

TABLE A.25
Share of Health Care Expenditure in GDP/NSDP by Level of Government
and by Functional Categories in Current Prices: 1990-91 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.05	0.12	0.16	0.01	0.02	0.03	0.06	0.02	0.09
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.08	0.86	0.94	0.25	0.00	0.25	0.30	0.08	0.37
2.Arunachal Pradesh	0.92	2.52	3.44	0.00	0.00	0.00	1.64	0.63	2.27
3.Assam	0.46	0.66	1.12	0.24	0.01	0.25	0.68	0.22	0.90
4.Bihar	0.18	0.94	1.12	0.34	0.00	0.34	0.22	0.33	0.55
5.Goa	1.03	1.80	2.83	0.11	0.00	0.11	1.64	1.14	2.77
6.Gujarat	0.08	0.68	0.76	0.00	0.14	0.14	0.17	0.31	0.48
7.Haryana	0.16	0.52	0.68	0.12	0.00	0.12	0.37	0.24	0.61
8.Himachal Pradesh	0.53	1.69	2.23	0.27	0.03	0.30	2.66	0.50	3.16
9.Jammu & Kashmir	-	-	-	-	-	-	-	-	-
10.Karnataka	0.11	0.48	0.59	0.26	0.01	0.27	0.39	0.04	0.43
11.Kerala	0.24	1.26	1.50	0.66	0.00	0.66	0.33	0.46	0.79
12.Madhya Pradesh	0.49	0.66	1.15	0.36	0.00	0.36	0.49	0.59	1.08
13.Maharashtra	0.23	0.55	0.78	0.13	0.00	0.13	0.11	0.35	0.46
14.Manipur	0.63	2.00	2.64	0.45	0.00	0.45	1.90	2.07	3.98
15.Meghalaya	0.78	2.86	3.64	0.28	0.05	0.33	2.99	3.60	6.59
16.Mizoram	0.86	1.92	2.79	0.26	0.03	0.29	2.56	1.74	4.31
17.Nagaland	-	-	-	-	-	-	-	-	-
18.Orissa	0.28	0.67	0.95	0.04	0.00	0.04	0.37	0.25	0.62
19.Punjab	0.06	0.62	0.67	0.23	0.03	0.25	0.05	0.21	0.26
20.Rajasthan	0.24	1.09	1.32	0.27	0.02	0.30	1.05	0.05	1.10
21.Sikkim	1.45	2.01	3.46	0.39	0.00	0.39	0.92	0.75	1.67
22.Tamil nadu	0.18	0.92	1.10	0.17	0.02	0.19	0.73	0.12	0.85
23.Tripura	-	-	-	-	-	-	-	-	-
24.Uttar Pradesh	0.25	0.67	0.92	0.17	0.00	0.18	0.37	0.14	0.51
25.West Bengal	0.11	1.16	1.27	0.20	0.01	0.20	0.12	0.16	0.28
TOTAL OF STATE GOVERNMENTS	0.23	0.82	1.05	0.21	0.02	0.23	0.40	0.27	0.66
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	1.20	2.92	4.12	0.00	0.00	0.00	1.18	0.00	1.18
2.Chandigarh	-	-	-	-	-	-	-	-	-
3.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	0.58	0.67	1.26	0.00	0.00	0.00	1.13	0.00	1.13
6.Lakshadweep	-	-	-	-	-	-	-	-	-
7.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	0.67	0.92	1.59	0.00	0.00	0.01	1.21	0.02	1.23
D.PUBLIC EXPENDITURE (A+B+C)	0.25	0.81	1.06	0.19	0.03	0.22	0.42	0.24	0.66

(Contd)

TABLE A.25 (Contd.)
Share of Health Care Expenditure in GDP/NSDP by Level of Government
and by Functional Categories in Current Prices: 1990-91 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.03	0.03	0.02	0.01	0.03	0.14	0.20	0.34
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.02	0.03	0.05	0.06	0.03	0.10	0.70	1.01	1.71
2.Arunachal Pradesh	0.13	0.04	0.17	0.00	0.00	0.00	2.66	3.22	5.88
3.Assam	0.04	0.03	0.06	0.07	0.01	0.08	1.48	0.93	2.41
4.Bihar	0.04	0.00	0.04	0.05	0.01	0.06	0.84	1.27	2.11
5.Goa	0.01	0.06	0.07	0.09	0.03	0.12	2.85	3.05	5.90
6.Gujarat	0.14	0.08	0.22	0.00	0.03	0.03	0.40	1.23	1.63
7.Haryana	0.01	0.07	0.08	0.06	0.04	0.10	0.72	0.87	1.59
8.Himachal Pradesh	0.08	0.01	0.09	0.20	0.01	0.21	3.70	2.28	5.98
9.Jammu & Kashmir	-	-	-	-	-	-	-	-	-
10.Karnataka	0.03	0.26	0.29	0.01	0.07	0.08	0.78	0.88	1.66
11.Kerala	0.02	0.03	0.05	0.09	0.08	0.17	1.31	1.86	3.17
12.Madhya Pradesh	0.04	0.03	0.08	0.09	0.01	0.10	1.46	1.30	2.76
13.Maharashtra	0.03	0.07	0.10	0.02	0.01	0.03	0.52	0.97	1.49
14.Manipur	0.03	0.03	0.06	0.04	0.14	0.19	3.00	4.31	7.31
15.Meghalaya	0.03	0.09	0.12	0.16	0.19	0.36	4.22	6.82	11.04
16.Mizoram	0.21	0.11	0.32	0.32	0.14	0.46	4.20	3.97	8.16
17.Nagaland	-	-	-	-	-	-	-	-	-
18.Orissa	0.03	0.12	0.15	0.10	0.00	0.10	0.82	1.04	1.86
19.Punjab	0.00	0.00	0.00	0.03	0.01	0.04	0.37	0.86	1.23
20.Rajasthan	0.07	0.04	0.11	0.01	0.02	0.03	1.46	1.39	2.85
21.Sikkim	0.26	0.02	0.28	0.19	0.02	0.21	3.23	2.79	6.03
22.Tamil nadu	0.22	0.53	0.75	0.04	0.01	0.05	1.32	1.63	2.95
23.Tripura	-	-	-	-	-	-	-	-	-
24.Uttar Pradesh	0.00	0.01	0.01	0.05	0.08	0.13	0.84	0.91	1.75
25.West Bengal	0.02	0.03	0.05	0.08	0.03	0.11	0.52	1.38	1.91
TOTAL OF STATE GOVERNMENTS	0.05	0.09	0.14	0.05	0.03	0.08	0.92	1.24	2.16
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.07	0.06	0.13	0.00	0.00	0.01	2.45	2.98	5.43
2.Chandigarh	-	-	-	-	-	-	-	-	-
3.Dadra & Nagar Haveli	-	-	-	-	-	-	-	-	-
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	0.03	0.07	0.09	0.01	0.04	0.05	1.75	0.78	2.53
6.Lakshadweep	-	-	-	-	-	-	-	-	-
7.Pondicherry	-	-	-	-	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	0.03	0.10	0.13	0.02	0.05	0.07	1.94	1.09	3.03
D.PUBLIC EXPENDITURE (A+B+C)	0.04	0.11	0.15	0.06	0.04	0.09	0.94	1.24	2.18

TABLE A.26
Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1974-75 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	19.93	17.49	17.97	8.77	32.38	13.54	0.08	12.96	8.01
B.STATE GOVERNMENTS									
1.Andhra Pradesh	1.96	6.02	5.22	8.08	1.19	6.69	9.91	5.26	7.05
2.Assam	2.87	1.98	2.16	1.44	1.02	1.35	2.62	0.99	1.62
3.Bihar	1.74	4.07	3.61	5.18	1.59	4.46	3.06	3.84	3.54
4.Gujarat	1.15	5.74	4.83	0.00	26.32	5.32	8.24	7.09	7.53
5.Haryana	0.83	1.67	1.51	2.04	0.00	1.63	0.00	0.14	0.08
6.Himachal Pradesh	0.84	0.98	0.95	0.64	0.47	0.61	3.01	0.34	1.37
7.Jammu & Kashmir	3.71	1.15	1.66	0.66	0.00	0.53	0.25	0.55	0.44
8.Karnataka	3.72	4.55	4.38	9.21	0.00	7.35	13.27	2.37	6.55
9.Kerala	1.21	4.98	4.23	4.40	0.08	3.52	9.58	13.49	11.99
10.Madhya Pradesh	6.98	4.44	4.94	8.44	0.00	6.74	13.99	4.10	7.89
11.Maharashtra	10.53	9.08	9.37	8.92	0.00	7.12	8.82	27.88	20.56
12.Manipur	0.99	0.29	0.43	0.12	0.00	0.09	0.62	0.32	0.44
13.Meghalaya	0.76	0.23	0.34	0.13	0.14	0.13	1.27	0.93	1.06
14.Mizoram	0.40	0.22	0.26	0.07	0.21	0.10	0.51	0.31	0.38
15.Nagaland	0.55	0.81	0.76	0.00	0.00	0.00	1.14	0.46	0.72
16.Orissa	3.04	2.37	2.50	6.54	33.54	11.99	2.46	0.00	0.94
17.Punjab	1.80	2.80	2.60	3.14	0.10	2.52	4.90	0.27	2.05
18.Rajasthan	9.80	4.02	5.16	4.98	1.46	4.27	1.20	8.57	5.74
19.Sikkim	0.11	0.00	0.02	0.00	0.00	0.00	0.27	0.00	0.10
20.Tamil nadu	5.34	7.48	7.06	8.61	0.70	7.02	4.98	0.50	2.22
21.Tripura	0.38	0.34	0.35	0.09	0.12	0.10	0.26	0.18	0.21
22.Uttar Pradesh	10.09	7.65	8.13	13.12	0.00	10.47	5.71	4.35	4.87
23.West Bengal	9.14	9.02	9.04	5.09	0.68	4.20	3.35	3.64	3.53
TOTAL OF STATE GOVTS	77.94	79.89	79.51	90.91	67.62	86.21	99.43	85.58	90.90
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.02	0.12	0.10	0.00	0.00	0.00	0.01	0.06	0.04
2.Arunachal Pradesh	0.33	0.27	0.28	0.00	0.00	0.00	0.01	0.00	0.00
3.Chandigarh	0.10	0.16	0.14	0.00	0.00	0.00	0.00	0.00	0.00
4.Dadra & Nagar Haveli	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
5.Delhi	0.00	1.13	0.90	0.00	0.00	0.00	0.00	0.26	0.16
6.Goa, Daman & Diu	1.47	0.57	0.75	0.22	0.00	0.18	0.02	0.79	0.50
7.Lakshadweep	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00
8.Pondicherry	0.19	0.33	0.31	0.10	0.00	0.08	0.46	0.34	0.39
TOTAL OF UNION TERRI.GOVTS	2.13	2.62	2.52	0.32	0.00	0.25	0.50	1.46	1.09
D.PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

APPENDIX A-26 (Contd)

Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1974-75 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A. CENTRAL GOVERNMENT	31.19	0.59	8.15	12.79	22.60	18.58	11.53	16.39	14.93
B. STATE GOVERNMENTS									
1. Andhra Pradesh	8.11	4.56	5.44	0.49	3.05	2.00	5.86	5.66	5.72
2. Assam	1.04	0.00	0.26	0.98	0.46	0.67	2.37	1.66	1.87
3. Bihar	0.62	26.97	20.45	24.33	0.00	9.97	3.61	4.47	4.21
4. Gujarat	4.27	2.73	3.12	8.58	5.05	6.50	3.33	6.47	5.53
5. Haryana	0.00	0.00	0.00	0.00	0.00	0.00	0.83	1.21	1.10
6. Himachal Pradesh	3.31	0.00	0.82	0.10	0.60	0.40	1.47	0.81	1.01
7. Jammu & Kashmir	0.89	0.90	0.90	0.00	1.88	1.11	1.85	0.97	1.23
8. Karnataka	4.83	2.21	2.86	13.28	2.04	6.65	8.12	3.93	5.19
9. Kerala	2.50	6.78	5.72	0.39	0.88	0.68	4.52	6.68	6.03
10. Madhya Pradesh	12.46	1.19	3.98	4.05	3.96	4.00	9.54	4.16	5.78
11. Maharashtra	4.83	0.65	1.68	4.19	22.44	14.96	9.37	12.95	11.88
12. Manipur	1.88	0.15	0.58	0.17	0.05	0.10	0.67	0.28	0.40
13. Meghalaya	3.05	0.61	1.21	0.03	0.05	0.04	0.80	0.39	0.51
14. Mizoram	0.00	0.00	0.00	0.49	0.00	0.20	0.36	0.23	0.27
15. Nagaland	0.00	0.00	0.00	1.38	0.33	0.76	0.62	0.69	0.67
16. Orissa	1.03	3.13	2.61	22.62	0.00	9.27	4.21	2.62	3.09
17. Punjab	0.00	3.20	2.41	0.11	1.41	0.88	3.01	2.16	2.41
18. Rajasthan	1.56	0.84	1.02	1.10	4.10	2.87	5.71	4.81	5.08
19. Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.04
20. Tamil nadu	8.40	21.20	18.03	0.02	1.42	0.85	5.52	6.18	5.98
21. Tripura	2.95	1.52	1.88	0.10	0.34	0.24	0.32	0.33	0.33
22. Uttar Pradesh	3.77	20.31	16.22	0.77	5.13	3.34	8.98	7.02	7.61
23. West Bengal	1.97	1.34	1.50	1.50	17.33	10.84	6.04	7.61	7.14
TOTAL OF STATE GOVTS	67.49	98.29	90.67	84.66	70.53	76.32	87.23	81.28	83.07
C. UNION TERRITORY GOVTS									
1. Andaman & Nicobar	0.35	0.15	0.20	0.05	0.20	0.14	0.02	0.10	0.08
2. Arunachal Pradesh	0.43	0.00	0.11	0.00	0.00	0.00	0.15	0.19	0.18
3. Chandigarh	0.00	0.06	0.05	0.00	0.05	0.03	0.04	0.11	0.09
4. Dadra & Nagar Haveli	0.26	0.03	0.09	0.16	0.04	0.09	0.01	0.01	0.01
5. Delhi	0.00	0.03	0.02	1.45	5.74	3.98	0.05	0.97	0.70
6. Goa, Daman & Diu	0.18	0.49	0.42	0.00	0.20	0.12	0.70	0.58	0.62
7. Lakshadweep	0.03	0.15	0.12	0.00	0.00	0.00	0.01	0.02	0.02
8. Pondicherry	0.06	0.22	0.18	0.89	0.63	0.74	0.27	0.33	0.31
TOTAL OF UNION TERRI. GOVTS	1.31	1.13	1.17	2.55	6.86	5.09	1.25	2.33	2.00
D. PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE A.27
Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1978-79 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	19.98	20.74	20.54	8.45	28.94	13.20	0.46	11.71	5.68
B.STATE GOVERNMENTS									
1.Andhra Pradesh	5.20	6.17	5.92	9.48	0.70	7.45	9.84	4.88	7.54
2.Assam	1.17	1.82	1.65	1.55	0.76	1.37	2.23	1.20	1.75
3.Bihar	3.27	3.62	3.53	8.51	0.42	6.63	15.12	4.93	10.39
4.Gujarat	4.77	6.54	6.08	0.00	27.67	6.41	6.37	4.13	5.33
5.Haryana	2.61	1.59	1.86	1.57	0.00	1.21	2.64	0.10	1.46
6.Himachal Pradesh	0.90	0.87	0.88	1.10	0.48	0.95	8.85	0.34	4.90
7.Jammu & Kashmir	2.23	1.40	1.62	0.93	0.00	0.72	0.04	4.26	2.00
8.Karnataka	4.20	4.20	4.20	8.18	0.00	6.29	5.78	1.79	3.92
9.Kerala	2.28	4.53	3.93	4.82	0.03	3.71	0.25	8.69	4.17
10.Madhya Pradesh	8.15	3.63	4.83	12.10	0.42	9.39	7.61	8.48	8.01
11.Maharashtra	9.15	8.37	8.58	9.35	0.00	7.19	2.00	19.38	10.07
12.Manipur	0.69	0.22	0.35	0.38	0.00	0.29	0.82	1.16	0.98
13.Meghalaya	0.69	0.25	0.37	0.19	0.13	0.18	0.78	1.78	1.24
14.Mizoram (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15.Nagaland	0.41	0.56	0.52	0.04	0.00	0.03	1.20	4.79	2.87
16.Orissa	3.98	2.21	2.68	-0.13	37.48	8.58	2.12	0.00	1.14
17.Punjab	2.81	2.23	2.38	1.81	1.12	1.65	0.50	0.39	0.45
18.Rajasthan	4.97	3.58	3.95	4.29	1.18	3.57	10.86	12.26	11.51
19.Sikkim	0.26	0.09	0.13	0.00	0.23	0.05	0.30	0.29	0.29
20.Tamil nadu	2.55	6.51	5.47	8.12	0.00	6.24	6.29	2.26	4.42
21.Tripura	0.40	0.29	0.32	0.18	0.00	0.14	0.89	0.16	0.56
22.Uttar Pradesh	8.05	7.71	7.80	13.81	0.00	10.61	7.71	0.03	4.14
23.West Bengal	7.95	10.50	9.83	4.94	0.46	3.90	5.34	6.16	5.72
TOTAL OF STATE GOVTS	76.69	76.90	76.84	91.23	71.06	86.56	97.55	87.46	92.86
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.04	0.15	0.12	0.00	0.00	0.00	0.00	0.00	0.00
2.Arunachal Pradesh	0.30	0.34	0.33	0.00	0.00	0.00	0.51	0.02	0.28
3.Chandigarh	0.09	0.11	0.10	0.00	0.00	0.00	0.01	0.00	0.00
4.Dadra & Nagar Haveli	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
5.Delhi	1.92	0.89	1.16	0.00	0.00	0.00	0.00	0.00	0.00
6.Goa, Daman & Diu	0.71	0.47	0.53	0.19	0.00	0.14	1.04	0.74	0.90
7.Lakshadweep	0.07	0.08	0.08	0.00	0.00	0.00	0.00	0.00	0.00
8.Pondicherry	0.20	0.31	0.28	0.13	0.00	0.10	0.43	0.07	0.27
TOTAL OF UNION TERRI GOVTS	3.33	2.36	2.61	0.31	0.00	0.24	2.00	0.83	1.46
D.PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.27 (Contd.)
Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1978-79 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	7.73	12.13	10.70	28.81	30.30	29.69	10.84	18.75	15.77
B.STATE GOVERNMENTS									
1.Andhra Pradesh	6.10	2.06	3.37	4.76	3.80	4.19	7.59	5.52	6.30
2.Assam	1.90	1.08	1.35	0.38	2.12	1.40	1.65	1.63	1.64
3.Bihar	0.01	0.00	0.00	1.77	2.17	2.00	8.32	3.59	5.37
4.Gujarat	3.16	5.28	4.59	0.68	4.97	3.21	4.43	6.57	5.77
5.Haryana	0.44	1.82	1.37	0.36	1.40	0.97	2.35	1.25	1.66
6.Himachal Pradesh	1.02	0.06	0.37	0.00	0.00	0.00	3.92	0.70	1.91
7.Jammu & Kashmir	41.26	4.49	16.41	0.00	0.00	0.00	2.94	1.98	2.34
8.Karnataka	5.29	3.08	3.80	16.43	5.70	10.10	5.62	3.63	4.38
9.Kerala	3.60	7.49	6.23	1.40	0.76	1.02	2.01	5.25	4.03
10.Madhya Pradesh	3.03	2.35	2.57	5.20	7.63	6.63	8.28	4.51	5.93
11.Maharashtra	0.09	2.74	1.88	10.14	13.52	12.14	6.19	10.10	8.63
12.Manipur	0.44	0.15	0.25	0.59	0.44	0.50	0.69	0.40	0.51
13.Meghalaya	1.50	0.36	0.73	0.34	0.03	0.16	0.68	0.55	0.60
14.Mizoram (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15.Nagaland	0.99	0.28	0.51	0.76	0.08	0.36	0.69	1.36	1.11
16.Orissa	0.50	0.08	0.22	12.74	0.28	5.39	2.71	2.57	2.62
17.Punjab	0.30	0.85	0.68	1.56	2.30	2.00	1.67	1.75	1.72
18.Rajasthan	0.00	0.47	0.32	3.13	2.85	2.97	6.85	5.07	5.74
19.Sikkim	1.00	0.11	0.40	0.00	0.33	0.20	0.27	0.14	0.18
20.Tamil nadu	3.58	12.47	9.59	4.09	7.03	5.82	4.60	5.96	5.45
21.Tripura	0.44	0.95	0.78	0.42	0.27	0.33	0.55	0.29	0.39
22.Uttar Pradesh	1.98	13.57	9.81	4.28	2.85	3.44	8.24	6.30	7.03
23.West Bengal	12.69	26.92	22.31	0.06	7.04	4.18	6.58	10.14	8.80
TOTAL OF STATE GOVTS	89.33	86.66	87.53	69.08	65.57	67.01	86.82	79.27	82.11
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.11	0.03	0.06	0.00	0.00	0.00	0.02	0.11	0.08
2.Arunachal Pradesh	0.13	0.00	0.04	0.26	0.00	0.11	0.33	0.24	0.27
3.Chandigarh	0.23	0.05	0.11	0.09	0.03	0.06	0.05	0.08	0.07
4.Dadra & Nagar Haveli	0.13	0.01	0.05	0.10	0.02	0.05	0.01	0.01	0.01
5.Delhi	2.09	0.71	1.15	0.89	2.63	1.91	0.90	0.71	0.79
6.Goa, Daman & Diu	0.09	0.11	0.10	0.20	0.43	0.33	0.71	0.50	0.58
7.Lakshadweep	0.05	0.06	0.06	0.00	0.00	0.00	0.03	0.06	0.05
8.Pondicherry	0.12	0.23	0.20	0.58	1.02	0.84	0.27	0.27	0.27
TOTAL OF UNION TERRI GOVTS	2.95	1.21	1.77	2.11	4.14	3.31	2.34	1.97	2.11
D.PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE A.28
Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1982-83 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	17.14	17.96	17.72	5.91	25.57	10.72	7.61	10.69	8.97
B.STATE GOVERNMENTS									
1.Andhra Pradesh	2.70	6.80	5.67	7.14	0.41	5.49	8.17	8.26	8.15
2.Assam	2.63	2.07	2.22	1.87	0.01	1.41	3.37	-0.07	1.76
3.Bihar	1.02	4.68	3.67	7.41	0.18	5.64	8.50	3.67	6.22
4.Gujarat	2.88	4.99	4.41	0.00	22.45	5.49	4.96	2.36	3.73
5.Haryana	3.01	1.48	1.90	2.65	0.00	2.00	3.60	0.00	1.92
6.Himachal Pradesh	1.63	0.94	1.13	0.81	0.41	0.71	6.32	0.64	3.67
7.Jammu & Kashmir (N.A.)	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.73
8.Karnataka	3.93	5.20	4.85	4.72	0.00	3.57	11.01	1.44	6.54
9.Kerala	2.48	4.50	3.94	3.05	0.01	2.30	6.76	7.90	7.24
10.Madhya Pradesh	5.59	4.18	4.57	6.59	0.11	5.00	9.86	16.27	12.73
11.Maharashtra	7.50	6.55	6.80	12.33	0.17	9.36	5.02	2.78	3.95
12.Manipur	0.60	0.28	0.37	0.37	0.00	0.28	1.75	0.28	1.06
13.Meghalaya	0.95	0.42	0.57	0.29	0.12	0.25	1.81	4.01	2.81
14.Mizoram	0.45	0.20	0.27	0.11	0.06	0.10	0.37	0.37	0.36
15.Nagaland	0.48	0.52	0.51	0.15	0.00	0.11	1.25	4.23	2.61
16.Orissa	2.31	2.92	2.75	7.59	48.53	17.61	2.96	0.00	1.58
17.Punjab	2.94	2.86	2.88	3.92	0.64	3.11	2.20	2.29	2.23
18.Rajasthan	17.36	4.81	8.25	4.66	0.93	3.75	1.45	13.07	6.77
19.Sikkim	0.20	0.10	0.13	0.00	0.29	0.07	0.39	0.31	0.35
20.Tamil nadu	5.68	6.76	6.46	4.82	0.00	3.64	2.00	13.69	7.35
21.Tripura	0.52	0.33	0.38	0.14	0.00	0.10	0.83	0.26	0.56
22.Uttar Pradesh	4.93	8.52	7.52	19.36	0.00	14.62	0.15	1.18	0.62
23.West Bengal	9.81	10.54	10.33	5.70	0.08	4.33	6.32	4.49	5.43
TOTAL OF STATE GOVTS	79.59	79.67	79.67	93.68	74.40	88.96	89.02	87.44	88.37
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.01	0.11	0.08	0.00	0.00	0.00	0.00	0.00	0.00
2.Arunachal Pradesh	0.45	0.31	0.35	0.03	0.00	0.02	0.68	0.16	0.44
3.Chandigarh	0.05	0.12	0.10	0.00	0.00	0.00	0.00	0.00	0.00
4.Dadra & Nagar Haveli	0.02	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00
5.Delhi	1.78	1.02	1.23	0.08	0.00	0.06	0.79	0.07	0.45
6.Goa, Daman & Diu	0.73	0.47	0.54	0.10	0.00	0.08	1.47	1.53	1.48
7.Lakshadweep	0.07	0.03	0.04	0.00	0.00	0.00	0.01	0.00	0.01
8.Pondicherry	0.16	0.31	0.27	0.20	0.04	0.16	0.42	0.11	0.27
TOTAL OF UNION TERRI GOVTS	3.26	2.37	2.61	0.41	0.04	0.32	3.37	1.88	2.66
D.PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.28 (Contd.)
Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1982-83 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	1.12	2.91	2.45	30.39	14.61	21.51	11.51	16.07	14.18
B.STATE GOVERNMENTS									
1.Andhra Pradesh	7.02	1.57	2.99	5.11	2.15	3.44	5.78	6.47	6.17
2.Assam	2.33	1.24	1.53	0.39	0.82	0.63	2.65	1.43	1.92
3.Bihar	0.00	0.00	0.00	0.54	1.17	0.89	4.92	4.03	4.38
4.Gujarat	4.74	6.98	6.39	0.38	0.93	0.69	2.78	5.28	4.26
5.Haryana	8.45	0.00	2.20	12.10	3.41	7.21	3.66	1.09	2.13
6.Himachal Pradesh	1.36	0.11	0.44	0.00	0.00	0.00	3.08	0.81	1.72
7.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26
8.Karnataka	0.03	0.13	0.10	7.58	12.48	10.34	6.66	4.29	5.24
9.Kerala	5.50	4.18	4.52	2.41	0.56	1.37	4.18	4.90	4.60
10.Madhya Pradesh	0.66	5.62	4.33	7.51	4.81	5.99	7.37	6.66	6.93
11.Maharashtra	1.75	0.83	1.07	1.93	0.00	0.85	7.23	5.00	5.89
12.Manipur	1.06	0.91	0.95	0.31	0.32	0.31	0.95	0.31	0.57
13.Meghalaya	0.30	0.00	0.08	0.59	0.04	0.28	1.11	1.15	1.13
14.Mizoram	0.41	1.12	0.93	0.06	0.15	0.11	0.33	0.26	0.29
15.Nagaland	0.99	0.94	0.95	1.08	0.12	0.54	0.73	1.30	1.06
16.Orissa	0.00	5.83	4.31	3.74	0.08	1.68	3.61	4.42	4.08
17.Punjab	0.00	1.69	1.25	1.49	1.26	1.36	2.77	2.52	2.61
18.Rajasthan	1.87	1.69	1.74	2.98	1.99	2.42	8.33	5.98	6.91
19.Sikkim	1.11	0.02	0.31	0.02	0.11	0.07	0.24	0.15	0.19
20.Tamil nadu	32.10	30.17	30.67	5.27	46.04	28.21	4.74	10.23	7.98
21.Tripura	4.78	0.23	1.41	0.36	0.96	0.70	0.63	0.33	0.45
22.Uttar Pradesh	2.59	29.83	22.73	9.49	2.04	5.30	6.45	7.03	6.78
23.West Bengal	14.48	2.87	5.90	4.14	3.19	3.61	7.59	8.16	7.91
TOTAL OF STATE GOVTS	91.52	95.96	94.80	67.48	82.62	76.00	85.78	81.78	83.45
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.25	0.20	0.22	0.00	0.00	0.00	0.01	0.08	0.05
2.Arunachal Pradesh	0.46	0.04	0.15	0.27	0.00	0.12	0.44	0.24	0.32
3.Chandigarh	0.72	0.06	0.23	0.01	0.02	0.02	0.03	0.08	0.06
4.Dadra & Nagar Haveli	0.01	0.00	0.00	0.06	0.02	0.04	0.01	0.01	0.01
5.Delhi	5.16	0.64	1.82	0.75	1.46	1.15	1.09	0.77	0.90
6.Goa, Daman & Diu	0.68	0.08	0.23	0.40	0.30	0.34	0.86	0.65	0.73
7.Lakshadweep	0.06	0.09	0.08	0.00	0.00	0.00	0.03	0.02	0.02
8.Pondicherry	0.01	0.01	0.01	0.64	0.97	0.83	0.24	0.29	0.27
TOTAL OF UNION TERRI GOVTS	7.35	1.13	2.75	2.13	2.77	2.49	2.72	2.15	2.37
D.PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE A.29
Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1986-87 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	18.57	15.69	16.40	8.03	37.17	13.29	11.44	13.60	12.09
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	5.46	6.32	6.09	6.47	2.91	5.83	4.43	2.57	3.72
2.Arunachal Pradesh	0.24	0.04	0.09	0.02	0.00	0.02	0.40	0.06	0.28
3.Assam	4.25	2.41	2.87	2.65	0.50	2.26	0.81	0.95	0.85
4.Bihar	2.76	3.96	3.65	7.91	0.19	6.52	5.81	8.19	6.60
5.Goa	0.18	0.63	0.51	0.09	0.00	0.08	0.96	1.40	1.10
6.Gujarat	1.71	5.20	4.31	0.08	25.55	4.68	7.38	6.84	7.11
7.Haryana	2.14	1.63	1.75	1.81	0.00	1.48	0.88	1.53	1.10
8.Himachal Pradesh	1.45	1.03	1.14	1.17	0.47	1.05	3.71	3.44	3.57
9.Jammu & Kashmir (N.A.)	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	1.02
10.Karnataka	3.80	5.04	4.72	6.94	1.18	5.90	9.15	5.53	7.76
11.Kerala	2.62	4.65	4.13	5.57	0.00	4.57	5.85	3.77	5.04
12.Madhya Pradesh	5.23	4.32	4.55	8.45	0.02	6.93	6.99	15.94	10.11
13.Maharashtra	11.45	8.97	9.58	8.67	0.17	7.14	0.00	3.91	1.40
14.Manipur	0.46	0.36	0.38	0.33	0.00	0.27	0.00	0.00	0.07
15.Meghalaya	0.62	0.41	0.46	0.21	0.16	0.20	1.27	3.46	2.04
16.Mizoram	0.09	0.03	0.05	0.02	0.00	0.02	0.10	0.19	0.13
17.Nagaland	0.61	0.66	0.65	0.33	0.00	0.27	1.11	2.08	1.44
18.Orissa	3.47	2.69	2.88	5.22	26.19	9.01	1.82	0.00	1.15
19.Punjab	2.71	3.17	3.05	3.73	0.84	3.21	0.34	4.57	1.85
20.Rajasthan	3.98	4.45	4.33	4.10	2.92	3.89	13.77	14.21	13.77
21.Sikkim	0.25	0.11	0.15	0.13	0.00	0.11	0.61	0.11	0.43
22.Tamil nadu	1.65	6.44	5.22	5.56	0.00	4.55	10.64	0.99	7.07
23.Tripura	0.62	0.39	0.45	0.36	0.00	0.30	1.13	0.40	0.86
24.Uttar Pradesh	19.67	7.65	10.69	17.14	0.00	14.04	8.48	2.52	6.26
25.West Bengal	2.87	10.09	8.25	4.91	1.71	4.33	2.57	3.54	2.89
TOTAL OF STATE GOVTS	78.29	80.67	80.09	91.88	62.81	86.63	88.21	86.19	87.61
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.03	0.22	0.17	0.00	0.00	0.00	0.00	0.00	0.00
2.Chandigarh	0.07	0.11	0.10	0.00	0.00	0.00	0.00	0.00	0.00
3.Dadra & Nagar Haveli	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
4.Daman & Diu	0.01	0.02	0.02	0.01	0.00	0.00	0.00	0.02	0.01
5.Delhi	2.77	2.88	2.85	0.00	0.00	0.00	0.14	0.00	0.09
6.Lakshadweep	0.03	0.03	0.03	0.00	0.00	0.00	0.03	0.00	0.02
7.Pondicherry	0.21	0.37	0.32	0.09	0.02	0.08	0.18	0.18	0.18
TOTAL OF UNION TERRI GOVTS	3.14	3.64	3.51	0.09	0.02	0.08	0.36	0.20	0.30
D.PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.29 (Contd.)
Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1986-87 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	1.10	18.43	10.22	25.01	27.51	26.16	12.57	16.70	14.77
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	5.46	5.42	5.44	11.16	5.35	8.49	5.46	5.39	5.40
2.Arunachal Pradesh	0.25	0.02	0.12	0.40	0.00	0.22	0.27	0.04	0.14
3.Assam	3.60	14.79	9.49	3.82	0.59	2.34	2.44	2.55	2.49
4.Bihar	4.93	0.00	2.34	9.57	1.62	5.92	5.61	4.35	4.91
5.Goa	0.48	0.14	0.30	0.68	0.34	0.53	0.52	0.72	0.63
6.Gujarat	28.12	5.81	16.37	0.33	4.21	2.11	4.96	6.35	5.69
7.Haryana	2.53	2.18	2.34	2.94	2.23	2.61	1.61	1.57	1.58
8.Himachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	2.18	1.42	1.76
9.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.37
10.Karnataka	25.39	12.18	18.44	0.90	18.10	8.80	7.68	5.69	6.57
11.Kerala	10.29	2.59	6.23	4.27	15.59	9.47	4.92	4.63	4.74
12.Madhya Pradesh	0.00	5.28	2.78	0.16	1.52	0.78	6.26	6.36	6.29
13.Maharashtra	0.00	2.29	1.20	0.15	0.00	0.08	5.22	6.88	6.10
14.Manipur	0.27	0.10	0.18	0.00	0.00	0.00	0.24	0.27	0.25
15.Meghalaya	0.08	0.00	0.04	0.13	0.13	0.13	0.76	0.97	0.87
16.Mizoram	0.12	0.18	0.15	0.05	0.14	0.09	0.08	0.07	0.08
17.Nagaland	1.00	1.50	1.26	1.32	0.13	0.77	0.80	0.94	0.87
18.Orissa	0.00	0.95	0.50	0.00	0.14	0.07	2.84	3.00	2.91
19.Punjab	1.85	0.89	1.35	0.32	0.94	0.61	1.83	3.15	2.54
20.Rajasthan	6.93	1.91	4.29	0.67	1.84	1.21	7.98	6.21	6.99
21.Sikkim	0.35	0.02	0.18	0.25	0.01	0.14	0.38	0.10	0.23
22.Tamil nadu	0.00	1.62	0.85	0.45	3.29	1.75	5.99	4.88	5.36
23.Tripura	2.60	0.80	1.65	1.08	0.40	0.77	0.89	0.40	0.62
24.Uttar Pradesh	0.00	9.20	4.84	17.60	3.58	11.16	13.51	6.23	9.51
25.West Bengal	0.81	11.61	6.49	17.69	8.70	13.56	3.76	8.39	6.26
TOTAL OF STATE GOVTS	95.05	79.46	86.84	73.96	68.85	71.61	86.17	80.58	83.19
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.12	0.02	0.07	0.00	0.00	0.00	0.01	0.15	0.09
2.Chandigarh	0.35	0.14	0.24	0.01	0.11	0.06	0.04	0.09	0.06
3.Dadra & Nagar Haveli	0.00	0.00	0.00	0.15	0.03	0.10	0.01	0.01	0.01
4.Daman & Diu	0.00	0.00	0.00	0.05	0.04	0.04	0.01	0.02	0.01
5.Delhi	2.77	1.13	1.90	0.25	2.40	1.24	0.97	2.08	1.57
6.Lakshadweep	0.04	0.06	0.05	0.00	0.00	0.00	0.03	0.02	0.02
7.Pondicherry	0.57	0.77	0.67	0.57	1.06	0.80	0.20	0.36	0.28
TOTAL OF UNION TERRI GOVTS	3.85	2.11	2.94	1.03	3.65	2.23	1.26	2.72	2.05
D.PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE A.30
Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1990-91 (in Percentage)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	19.43	14.29	15.50	6.49	56.32	13.63	15.29	10.08	13.37
B.STATE GOVERNMENTS									
1.Andhra Pradesh	1.90	6.55	5.45	8.27	0.70	7.19	4.38	1.93	3.47
2.Arunachal Pradesh	0.34	0.29	0.30	0.00	0.00	0.00	0.37	0.24	0.32
3.Assam	3.87	1.70	2.21	2.71	0.66	2.41	3.43	1.88	2.86
4.Bihar	3.51	5.70	5.18	8.93	0.35	7.70	2.65	6.58	4.10
5.Goa	1.04	0.56	0.68	0.15	0.00	0.13	0.99	1.17	1.06
6.Gujarat	1.97	4.95	4.25	0.07	26.99	3.93	2.43	7.39	4.27
7.Haryana	1.73	1.76	1.75	1.75	0.00	1.50	2.42	2.68	2.52
8.Himachal Pradesh	1.14	1.12	1.13	0.78	0.50	0.74	3.41	1.09	2.55
9.Jammu & Kashmir	2.45	1.84	1.99	0.65	0.00	0.55	3.47	5.58	4.25
10.Karnataka	2.12	2.84	2.67	6.68	2.17	6.03	4.51	0.85	3.16
11.Kerala	2.68	4.29	3.91	9.83	0.07	8.43	2.19	5.14	3.28
12.Madhya Pradesh	9.26	3.89	5.16	9.17	0.03	7.86	5.60	11.43	7.76
13.Maharashtra	11.18	8.25	8.94	8.39	0.11	7.21	3.18	17.44	8.46
14.Manipur	0.41	0.41	0.41	0.40	0.01	0.34	0.75	1.39	0.99
15.Meghalaya	0.47	0.54	0.52	0.23	0.24	0.23	1.09	2.24	1.51
16.Mizoram	0.36	0.24	0.27	0.14	0.10	0.14	0.63	0.73	0.67
17.Nagaland	3.22	1.26	1.73	0.31	0.00	0.26	0.91	1.06	0.96
18.Orissa	2.78	2.06	2.23	0.57	0.00	0.49	2.21	2.51	2.32
19.Punjab	0.87	3.00	2.50	4.86	3.21	4.62	0.51	3.31	1.55
20.Rajasthan	3.67	5.17	4.82	5.70	2.99	5.31	9.67	0.80	6.39
21.Sikkim	0.33	0.14	0.19	0.12	0.00	0.10	0.13	0.18	0.14
22.Tamil nadu	4.29	6.78	6.19	5.56	3.32	5.24	10.46	2.84	7.64
23.Tripura	0.71	0.46	0.52	0.39	0.00	0.33	0.90	0.26	0.66
24.Uttar Pradesh	10.90	9.07	9.51	10.27	0.32	8.84	9.70	6.32	8.45
25.West Bengal	3.14	10.19	8.52	7.52	1.89	6.71	1.98	4.67	2.98
TOTAL OF STATE GOVTS	74.35	83.08	81.01	93.45	43.65	86.31	77.98	89.69	82.31
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.20	0.15	0.16	0.00	0.00	0.00	0.12	0.00	0.07
2.Chandigarh	0.24	0.14	0.17	0.00	0.00	0.00	0.20	0.00	0.13
3.Dadra & Nagar Haveli	0.05	0.02	0.03	0.00	0.00	0.00	0.03	0.01	0.02
4.Daman & Diu	0.05	0.02	0.03	0.00	0.00	0.00	0.04	0.02	0.03
5.Delhi	5.31	1.89	2.70	0.00	0.00	0.00	6.20	0.00	3.91
6.Lakshadweep	0.08	0.03	0.04	0.00	0.00	0.00	0.03	0.00	0.02
7.Pondicherry	0.30	0.38	0.36	0.06	0.03	0.05	0.11	0.21	0.15
TOTAL OF UNION TERRI GOVTS	6.22	2.63	3.48	0.06	0.03	0.05	6.73	0.23	4.32
D.PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.30 (Contd.)
Share of Functional Categories in Total Health Care Expenditure
by Level of Government in Current Prices - 1990-91 (in Percentage)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.76	28.55	20.65	28.53	28.74	28.61	14.83	16.16	15.59
B.STATE GOVERNMENTS									
1.Andhra Pradesh	2.93	1.65	2.01	7.11	4.93	6.22	4.59	5.00	4.82
2.Arunachal Pradesh	0.28	0.04	0.11	0.00	0.00	0.00	0.27	0.24	0.25
3.Assam	1.80	0.57	0.92	2.57	0.49	1.72	3.32	1.56	2.32
4.Bihar	5.11	0.00	1.45	4.47	0.87	3.00	4.40	5.03	4.76
5.Goa	0.06	0.13	0.11	0.41	0.17	0.32	0.77	0.62	0.68
6.Gujarat	19.72	4.60	8.90	0.28	4.16	1.86	2.50	5.88	4.43
7.Haryana	0.65	1.74	1.43	2.99	2.85	2.93	2.10	1.91	1.99
8.Himachal Pradesh	1.09	0.03	0.33	1.92	0.09	1.17	2.12	0.98	1.47
9.Jammu & Kashmir	0.24	0.00	0.07	0.00	0.00	0.00	2.30	2.32	2.31
10.Karnataka	3.70	11.92	9.58	1.11	8.55	4.14	4.02	3.43	3.68
11.Kerala	1.39	0.73	0.92	4.29	5.67	4.85	3.86	4.12	4.01
12.Madhya Pradesh	4.80	1.53	2.46	7.56	1.04	4.91	7.42	4.97	6.02
13.Maharashtra	8.10	7.97	8.01	4.00	3.66	3.86	6.77	9.51	8.34
14.Manipur	0.11	0.04	0.06	0.13	0.61	0.33	0.53	0.57	0.55
15.Meghalaya	0.13	0.12	0.12	0.45	0.76	0.57	0.69	0.83	0.77
16.Mizoram	0.52	0.11	0.22	0.59	0.36	0.50	0.46	0.33	0.39
17.Nagaland	0.79	0.96	0.91	0.99	0.03	0.60	1.40	1.13	1.25
18.Orissa	2.00	2.83	2.60	4.46	0.04	2.66	2.19	2.09	2.13
19.Punjab	0.00	0.00	0.00	2.24	0.97	1.72	1.56	2.71	2.22
20.Rajasthan	6.18	1.40	2.76	0.76	1.67	1.13	6.02	4.31	5.04
21.Sikkim	0.35	0.01	0.11	0.20	0.03	0.13	0.20	0.13	0.16
22.Tamil nadu	31.11	30.13	30.41	4.42	1.63	3.29	8.36	7.80	8.04
23.Tripura	2.69	0.19	0.90	0.95	0.34	0.70	0.83	0.39	0.58
24.Uttar Pradesh	0.00	0.64	0.46	8.81	23.96	14.97	9.76	7.99	8.75
25.West Bengal	3.81	1.95	2.48	9.93	5.25	8.02	3.97	7.93	6.23
TOTAL OF STATE GOVTS	97.56	69.30	77.33	70.61	68.13	69.60	80.38	81.80	81.19
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	0.07	0.02	0.04	0.00	0.00	0.00	0.11	0.10	0.10
2.Chandigarh	0.01	0.15	0.11	0.05	0.05	0.05	0.16	0.11	0.13
3.Dadra & Nagar Haveli	0.00	0.00	0.00	0.06	0.07	0.06	0.03	0.02	0.02
4.Daman & Diu	0.04	0.00	0.01	0.00	0.03	0.01	0.03	0.02	0.02
5.Delhi	1.37	1.46	1.43	0.36	2.16	1.09	4.26	1.42	2.64
6.Lakshadweep	0.00	0.02	0.01	0.00	0.00	0.00	0.04	0.02	0.03
7.Pondicherry	0.19	0.51	0.42	0.39	0.81	0.56	0.17	0.36	0.28
TOTAL OF UNION TERRI GOVTS	1.68	2.16	2.02	0.87	3.12	1.78	4.79	2.04	3.22
D.PUBLIC EXPENDITURE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE A.31
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1974-75 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	0.83	2.93	3.76	0.18	0.17	0.35	0.00	0.59	0.59
B.STATE GOVERNMENTS									
1.Andhra Pradesh	1.03	12.79	13.82	2.10	0.08	2.17	3.55	3.02	6.57
2.Assam	4.32	12.08	16.40	1.07	0.19	1.26	2.70	1.63	4.33
3.Bihar	0.71	6.66	7.36	1.04	0.08	1.12	0.84	1.70	2.54
4.Gujarat	0.97	19.60	20.57	0.00	2.78	2.78	4.74	6.55	11.29
5.Haryana	1.87	15.16	17.03	2.25	0.00	2.25	0.00	0.34	0.34
6.Himachal Pradesh	5.56	26.16	31.72	2.09	0.39	2.47	13.54	2.48	16.02
7.Jammu & Kashmir	18.04	22.57	40.62	1.59	0.00	1.59	0.84	2.94	3.77
8.Karnataka	2.87	14.19	17.06	3.51	0.00	3.51	6.98	2.00	8.99
9.Kerala	1.31	21.80	23.11	2.35	0.01	2.36	7.07	15.99	23.06
10.Madhya Pradesh	3.81	9.79	13.60	2.27	0.00	2.27	5.20	2.44	7.64
11.Maharashtra	4.75	16.58	21.33	1.99	0.00	1.99	2.72	13.77	16.49
12.Manipur	20.53	24.15	44.68	1.19	0.00	1.19	8.72	7.38	16.09
13.Meghalaya	16.70	20.82	37.51	1.36	0.39	1.75	19.10	22.44	41.54
14.Mizoram	25.72	58.22	83.95	2.11	1.71	3.82	22.39	21.47	43.86
15.Nagaland	22.74	135.19	157.93	0.00	0.00	0.01	31.93	20.76	52.69
16.Orissa	3.20	10.06	13.26	3.39	4.40	7.79	1.76	0.00	1.76
17.Punjab	3.03	19.07	22.10	2.61	0.02	2.63	5.62	0.49	6.12
18.Rajasthan	8.46	14.02	22.48	2.12	0.16	2.28	0.70	8.09	8.79
19.Sikkim	11.26	0.00	11.26	0.17	0.00	0.17	18.80	0.00	18.80
20.Tamil nadu	3.01	17.07	20.08	2.40	0.05	2.45	1.91	0.31	2.23
21.Tripura	5.51	19.45	24.97	0.67	0.21	0.87	2.58	2.84	5.42
22.Uttar Pradesh	2.59	7.94	10.54	1.66	0.00	1.66	1.00	1.22	2.22
23.West Bengal	4.71	18.81	23.52	1.30	0.04	1.34	1.18	2.05	3.23
B.TOTAL OF ALL STATES	3.27	13.56	16.84	1.88	0.35	2.24	2.85	3.93	6.78
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	3.99	85.75	89.74	0.00	0.00	0.00	0.91	11.75	12.65
2.Arunachal Pradesh	15.70	51.94	67.65	0.00	0.00	0.00	0.32	0.01	0.33
3.Chandigarh	7.68	49.36	57.03	0.00	0.00	0.00	0.00	0.43	0.43
4.Dadra & Nagar Haveli	0.00	18.33	18.33	0.00	0.00	0.00	0.00	0.00	0.00
5.Delhi	0.00	23.71	23.71	0.00	0.00	0.00	0.00	1.49	1.49
6.Goa, Daman & Diu	38.68	60.93	99.61	2.89	0.00	2.89	0.34	22.90	23.24
7.Lakshadweep	13.22	63.93	77.16	0.00	0.00	0.00	0.06	0.00	0.06
8.Pondicherry	9.10	64.62	73.72	2.29	0.00	2.29	15.03	17.80	32.83
C.TOTAL UNION TERRI GOVTS	7.20	35.82	43.02	0.53	0.00	0.53	1.15	5.41	6.56
D.PUBLIC EXPENDITURE (A+B+C)	4.15	16.77	20.91	2.05	0.52	2.56	2.83	4.54	7.36

(Contd)

TABLE A.31 (Contd.)
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1974-75 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A. CENTRAL GOVERNMENT	0.05	0.00	0.06	0.03	0.07	0.09	1.11	3.67	4.77
B. STATE GOVERNMENTS									
1. Andhra Pradesh	0.18	0.30	0.48	0.01	0.11	0.13	7.13	16.06	23.18
2. Assam	0.06	0.00	0.06	0.07	0.05	0.12	8.29	13.51	21.80
3. Bihar	0.01	1.37	1.38	0.49	0.00	0.49	3.39	9.76	13.15
4. Gujarat	0.15	0.29	0.44	0.36	0.30	0.66	6.52	29.52	36.04
5. Haryana	0.00	0.00	0.00	0.00	0.00	0.00	4.32	14.63	18.95
6. Himachal Pradesh	0.90	0.00	0.90	0.03	0.28	0.31	22.40	28.94	51.34
7. Jammu & Kashmir	0.18	0.55	0.73	0.00	0.65	0.65	20.79	25.31	46.09
8. Karnataka	0.15	0.21	0.37	0.51	0.11	0.62	14.52	16.36	30.88
9. Kerala	0.11	0.92	1.03	0.02	0.07	0.09	11.33	39.03	50.36
10. Madhya Pradesh	0.28	0.08	0.36	0.11	0.15	0.26	12.06	12.24	24.30
11. Maharashtra	0.09	0.04	0.13	0.09	0.72	0.81	9.80	31.55	41.35
12. Manipur	1.60	0.40	2.00	0.17	0.08	0.25	32.02	31.45	63.47
13. Meghalaya	2.76	1.68	4.45	0.03	0.08	0.11	40.80	46.10	86.89
14. Mizoram	0.00	0.00	0.00	1.54	0.00	1.54	52.93	80.05	132.98
15. Nagaland	0.00	0.00	0.00	2.80	0.97	3.77	58.83	153.16	211.99
16. Orissa	0.04	0.41	0.46	1.17	0.00	1.17	10.24	14.82	25.06
17. Punjab	0.00	0.67	0.67	0.01	0.17	0.18	11.75	19.59	31.34
18. Rajasthan	0.06	0.09	0.15	0.05	0.25	0.30	11.41	22.37	33.78
19. Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	30.94	0.00	30.94
20. Tamil nadu	0.20	1.50	1.69	0.00	0.06	0.06	7.21	18.80	26.01
21. Tripura	1.74	2.73	4.47	0.07	0.34	0.41	10.59	25.37	35.96
22. Uttar Pradesh	0.04	0.65	0.69	0.01	0.09	0.10	5.34	9.73	15.08
23. West Bengal	0.04	0.09	0.13	0.04	0.64	0.67	7.21	21.17	28.39
B. TOTAL OF ALL STATES	0.12	0.52	0.63	0.18	0.21	0.39	8.48	18.41	26.90
C. UNION TERRITORY GOVTS									
1. Andaman & Nicobar	2.60	3.37	5.97	0.42	2.50	2.91	8.24	101.48	109.72
2. Arunachal Pradesh	0.84	0.00	0.84	0.00	0.00	0.00	16.18	49.36	65.55
3. Chandigarh	0.00	0.63	0.63	0.00	0.30	0.30	7.29	48.50	55.79
4. Dadra & Nagar Haveli	3.15	1.09	4.24	2.30	0.80	3.09	6.92	19.82	26.73
5. Delhi	0.00	0.02	0.02	0.37	2.12	2.49	0.56	27.33	27.89
6. Goa, Daman & Diu	0.20	1.63	1.83	0.00	0.38	0.38	42.86	82.27	125.13
7. Lakshadweep	0.86	12.95	13.82	0.00	0.00	0.00	13.57	74.97	88.54
8. Pondicherry	0.11	1.30	1.41	2.10	2.14	4.24	30.05	85.41	115.46
C. TOTAL UNION TERRI GOVTS	0.18	0.48	0.66	0.43	1.65	2.08	9.77	42.53	52.30
D. PUBLIC EXPENDITURE (A+B+C)	0.17	0.52	0.69	0.20	0.29	0.50	9.61	22.37	31.98

TABLE A.32
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1978-79 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	1.17	3.40	4.58	0.17	0.17	0.34	0.02	0.53	0.55
B.STATE GOVERNMENTS									
1.Andhra Pradesh	3.90	12.91	16.80	2.39	0.05	2.44	6.52	2.80	9.32
2.Assam	2.41	10.48	12.90	1.08	0.16	1.24	4.08	1.90	5.98
3.Bihar	1.88	5.81	7.68	1.65	0.02	1.67	7.69	2.17	9.86
4.Gujarat	5.66	21.68	27.35	0.00	3.33	3.33	6.69	3.76	10.45
5.Haryana	8.19	13.93	22.12	1.66	0.00	1.66	7.32	0.23	7.55
6.Himachal Pradesh	8.40	22.90	31.30	3.46	0.46	3.92	73.43	2.47	75.89
7.Jammu & Kashmir	15.11	26.44	41.55	2.13	0.00	2.13	0.24	22.19	22.43
8.Karnataka	4.57	12.74	17.31	3.00	0.00	3.00	5.56	1.49	7.05
9.Kerala	3.57	19.76	23.33	2.54	0.00	2.54	0.35	10.42	10.77
10.Madhya Pradesh	6.29	7.83	14.13	3.14	0.03	3.18	5.19	5.02	10.21
11.Maharashtra	5.86	14.97	20.83	2.02	0.00	2.02	1.13	9.52	10.66
12.Manipur	19.90	17.74	37.64	3.65	0.00	3.65	20.90	25.63	46.52
13.Meghalaya	21.08	21.47	42.54	1.95	0.40	2.34	21.00	41.63	62.62
14.Mizoram (N.A.)	0.00	0.00	0.37	0.00	0.00	0.00	0.00	0.00	0.44
15.Nagaland	22.20	84.57	106.77	0.74	0.00	0.74	57.70	199.34	257.04
16.Orissa	6.01	9.35	15.36	-0.07	5.75	5.68	2.84	0.00	2.85
17.Punjab	6.72	14.87	21.59	1.46	0.27	1.73	1.06	0.71	1.77
18.Rajasthan	5.92	11.93	17.85	1.72	0.14	1.87	11.46	11.21	22.68
19.Sikkim	35.19	31.99	67.18	0.00	3.08	3.08	35.71	29.12	64.83
20.Tamil nadu	2.09	14.89	16.98	2.24	0.00	2.24	4.56	1.42	5.98
21.Tripura	7.94	15.82	23.76	1.22	0.00	1.22	15.72	2.50	18.22
22.Uttar Pradesh	2.92	7.83	10.75	1.69	0.00	1.69	2.48	0.01	2.49
23.West Bengal	5.84	21.55	27.39	1.22	0.03	1.26	3.47	3.47	6.95
B.TOTAL OF ALL STATES	4.57	12.78	17.35	1.83	0.43	2.26	5.14	3.99	9.13
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	9.37	96.64	106.01	0.00	0.00	0.00	0.00	0.00	0.00
2.Arunachal Pradesh	19.40	61.22	80.62	0.00	0.00	0.00	29.27	1.14	30.40
3.Chandigarh	8.49	28.62	37.11	0.00	0.00	0.00	0.51	0.00	0.51
4.Dadra & Nagar Haveli	2.64	16.21	18.85	0.00	0.00	0.00	0.00	0.00	0.00
5.Delhi	13.02	16.92	29.94	0.00	0.00	0.00	0.00	0.00	0.00
6.Goa, Daman & Diu	26.25	49.05	75.30	2.32	0.00	2.32	34.25	21.08	55.33
7.Lakshadweep	71.90	220.19	292.09	0.00	0.00	0.00	3.15	0.00	3.15
8.Pondicherry	13.26	57.11	70.37	2.92	0.00	2.92	25.75	3.65	29.39
C.TOTAL UNION TERRI GOVTS	14.94	29.58	44.52	0.48	0.00	0.48	7.93	2.87	10.80
D.PUBLIC EXPENDITURE (A+B+C)	5.87	16.40	22.28	1.98	0.60	2.57	5.20	4.51	9.70

(Contd)

TABLE A.32 (Contd.)
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1978-79 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.04	0.15	0.19	0.07	0.11	0.18	1.51	4.32	5.83
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.45	0.32	0.77	0.15	0.17	0.33	13.46	16.21	29.68
2.Assam	0.39	0.46	0.84	0.03	0.27	0.30	8.07	13.19	21.26
3.Bihar	0.00	0.00	0.00	0.04	0.08	0.12	11.34	8.10	19.43
4.Gujarat	0.37	1.29	1.66	0.03	0.36	0.39	12.45	30.63	43.08
5.Haryana	0.14	1.17	1.31	0.05	0.27	0.32	17.45	15.38	32.84
6.Himachal Pradesh	0.94	0.12	1.06	0.00	0.00	0.00	87.15	25.84	112.99
7.Jammu & Kashmir	27.54	6.25	33.79	0.00	0.00	0.00	47.31	52.68	99.99
8.Karnataka	0.57	0.69	1.25	0.76	0.38	1.14	14.49	15.51	29.99
9.Kerala	0.55	2.40	2.96	0.09	0.07	0.17	7.46	32.20	39.67
10.Madhya Pradesh	0.23	0.37	0.60	0.17	0.36	0.53	15.14	13.66	28.80
11.Maharashtra	0.01	0.36	0.37	0.28	0.53	0.81	9.39	25.39	34.78
12.Manipur	1.26	0.90	2.16	0.72	0.77	1.49	46.86	45.29	92.15
13.Meghalaya	4.51	2.23	6.74	0.44	0.06	0.49	49.32	66.00	115.33
14.Mizoram (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81
15.Nagaland	5.28	3.07	8.35	1.76	0.28	2.03	89.09	289.09	378.19
16.Orissa	0.08	0.02	0.10	0.82	0.03	0.84	9.71	15.26	24.97
17.Punjab	0.07	0.42	0.49	0.16	0.34	0.49	9.45	16.47	25.92
18.Rajasthan	0.00	0.11	0.11	0.16	0.21	0.37	19.36	23.74	43.09
19.Sikkim	13.12	3.01	16.13	0.01	2.72	2.73	84.20	70.77	154.97
20.Tamil nadu	0.29	2.10	2.38	0.14	0.35	0.49	8.94	19.17	28.11
21.Tripura	0.86	3.87	4.72	0.36	0.32	0.68	26.07	22.72	48.79
22.Uttar Pradesh	0.07	1.01	1.08	0.07	0.06	0.13	7.09	8.98	16.07
23.West Bengal	0.92	4.06	4.98	0.00	0.32	0.32	11.46	29.25	40.71
B.TOTAL OF ALL STATES	0.52	1.06	1.58	0.17	0.24	0.41	12.25	18.52	30.77
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	2.48	1.53	4.01	0.00	0.00	0.00	11.71	96.49	108.21
2.Arunachal Pradesh	0.84	0.00	0.84	0.73	0.00	0.73	50.71	61.22	111.93
3.Chandigarh	2.15	1.04	3.19	0.36	0.20	0.56	11.51	29.43	40.94
4.Dadra & Nagar Haveli	5.29	0.98	6.27	1.61	0.58	2.19	10.07	17.68	27.76
5.Delhi	1.40	0.99	2.38	0.26	1.09	1.35	14.54	19.06	33.60
6.Goa, Daman & Diu	0.32	0.81	1.13	0.31	0.97	1.28	62.90	72.52	135.42
7.Lakshadweep	4.89	12.85	17.74	0.00	0.00	0.00	79.95	233.04	312.99
8.Pondicherry	0.78	3.22	4.00	1.66	4.19	5.85	43.53	70.23	113.76
C.TOTAL UNION TERRI GOVTS	1.30	1.11	2.41	0.40	1.14	1.54	24.88	34.82	59.70
D.PUBLIC EXPENDITURE (A+B+C)	0.58	1.21	1.78	0.25	0.36	0.61	13.92	23.05	36.98

TABLE A.33
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1982-83 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	1.17	3.22	4.39	0.23	0.32	0.54	0.52	0.62	1.14
B.STATE GOVERNMENTS									
1.Andhra Pradesh	2.35	15.62	17.97	3.50	0.07	3.56	7.08	6.16	13.25
2.Assam	6.26	12.97	19.24	2.50	0.01	2.51	7.98	-0.15	7.83
3.Bihar	0.68	8.23	8.92	2.78	0.02	2.80	5.64	2.10	7.74
4.Gujarat	3.95	18.07	22.02	0.00	5.62	5.62	6.78	2.78	9.56
5.Haryana	10.82	14.02	24.84	5.35	0.00	5.35	12.88	0.01	12.89
6.Himachal Pradesh	17.82	27.12	44.94	5.02	0.81	5.83	68.97	6.02	74.99
7.Jammu & Kashmir (N.A.)	0.00	0.00	2.81	0.00	0.00	0.01	0.00	0.00	10.52
8.Karnataka	4.95	17.29	22.25	3.35	0.00	3.35	13.82	1.56	15.38
9.Kerala	4.59	22.03	26.63	3.18	0.00	3.18	12.50	12.57	25.06
10.Madhya Pradesh	4.97	9.82	14.79	3.30	0.02	3.32	8.74	12.41	21.15
11.Maharashtra	5.55	12.79	18.34	5.14	0.02	5.16	3.70	1.76	5.47
12.Manipur	19.42	24.10	43.52	6.81	0.00	6.81	56.91	7.77	64.68
13.Meghalaya	32.97	38.68	71.64	5.73	0.75	6.47	62.42	118.67	181.09
14.Mizoram	41.40	48.21	89.61	5.90	0.94	6.84	33.88	29.06	62.94
15.Nagaland	27.70	79.92	107.62	4.96	0.00	4.96	71.91	210.09	282.01
16.Orissa	4.10	13.69	17.79	7.59	15.72	23.31	5.24	0.00	5.24
17.Punjab	8.18	21.05	29.24	6.15	0.32	6.47	6.11	5.47	11.59
18.Rajasthan	23.47	17.15	40.63	3.55	0.23	3.78	1.95	15.16	17.11
19.Sikkim	29.55	38.00	67.56	0.00	7.61	7.61	56.28	39.27	95.55
20.Tamil nadu	5.53	17.38	22.91	2.64	0.00	2.64	1.94	11.43	13.36
21.Tripura	11.58	19.67	31.26	1.74	0.00	1.74	18.54	5.06	23.60
22.Uttar Pradesh	2.07	9.42	11.49	4.57	0.00	4.57	0.06	0.42	0.49
23.West Bengal	8.36	23.73	32.09	2.74	0.01	2.75	5.37	3.28	8.65
B.TOTAL OF ALL STATES	5.49	14.51	20.03	3.64	0.94	4.57	6.12	5.17	11.39
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	2.95	67.35	70.30	0.00	0.00	0.00	0.00	0.62	0.62
2.Arunachal Pradesh	32.53	58.93	91.47	1.18	0.00	1.18	49.20	10.21	59.41
3.Chandigarh	5.32	32.81	38.13	0.00	0.00	0.00	0.00	0.00	0.00
4.Dadra & Nagar Haveli	10.18	14.88	25.06	0.00	0.00	0.00	0.19	0.00	0.19
5.Delhi	12.92	19.51	32.43	0.32	0.00	0.32	5.72	0.44	6.16
6.Goa, Daman & Diu	31.42	53.34	84.75	2.52	0.00	2.52	63.23	56.65	119.88
7.Lakshadweep	76.06	82.96	159.02	0.00	0.00	0.00	12.59	0.00	12.59
8.Pondicherry	11.93	62.30	74.23	8.37	0.49	8.86	31.80	7.19	38.99
C.TOTAL UNION TERRI GOVTS	15.93	30.55	46.47	1.12	0.03	1.15	16.37	7.85	24.22
D.PUBLIC EXPENDITURE (A+B+C)	6.80	17.95	24.78	3.83	1.24	5.07	6.78	5.83	12.71

(Contd)

TABLE A.33 (Contd.)
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1982-83 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.00	0.03	0.03	0.23	0.14	0.38	2.13	4.36	6.49
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.33	0.21	0.54	0.50	0.27	0.77	13.68	22.41	36.09
2.Assam	0.30	0.46	0.76	0.10	0.28	0.39	17.17	13.54	30.72
3.Bihar	0.00	0.00	0.00	0.04	0.11	0.15	8.91	10.70	19.61
4.Gujarat	0.35	1.48	1.83	0.06	0.19	0.25	10.38	28.89	39.27
5.Haryana	1.65	0.00	1.65	4.92	1.78	6.70	35.80	15.63	51.44
6.Himachal Pradesh	0.81	0.19	1.00	0.00	0.00	0.00	91.56	35.20	126.76
7.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.34
8.Karnataka	0.00	0.02	0.03	1.08	2.29	3.37	22.82	21.54	44.37
9.Kerala	0.55	1.19	1.75	0.50	0.15	0.66	21.07	36.20	57.28
10.Madhya Pradesh	0.03	0.77	0.80	0.76	0.62	1.38	17.83	23.61	41.44
11.Maharashtra	0.07	0.10	0.17	0.16	0.00	0.16	14.56	14.75	29.30
12.Manipur	1.87	4.54	6.42	1.15	1.50	2.65	84.08	40.00	124.08
13.Meghalaya	0.56	0.00	0.56	2.32	0.18	2.50	104.60	157.66	262.26
14.Mizoram	2.06	15.92	17.99	0.62	2.09	2.70	83.68	96.40	180.08
15.Nagaland	3.12	8.35	11.48	7.06	0.98	8.04	115.12	298.98	414.10
16.Orissa	0.00	1.60	1.60	0.75	0.02	0.77	17.44	31.27	48.72
17.Punjab	0.00	0.73	0.73	0.47	0.51	0.98	20.99	28.01	49.00
18.Rajasthan	0.14	0.35	0.49	0.46	0.39	0.85	30.64	32.20	62.85
19.Sikkim	8.81	0.52	9.33	0.29	2.33	2.62	94.94	87.73	182.67
20.Tamil nady	1.70	4.53	6.22	0.58	6.52	7.11	12.55	39.70	52.24
21.Tripura	5.81	0.79	6.61	0.91	3.12	4.03	38.11	29.13	67.24
22.Uttar Pradesh	0.06	1.93	1.99	0.45	0.12	0.57	7.35	11.75	19.11
23.West Bengal	0.67	0.38	1.05	0.40	0.40	0.80	17.60	27.74	45.34
B.TOTAL OF ALL STATES	0.34	1.02	1.36	0.53	0.83	1.36	16.10	22.49	38.71
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	3.31	7.56	10.87	0.00	0.00	0.00	6.26	75.53	81.80
2.Arunachal Pradesh	1.80	0.49	2.29	2.21	0.00	2.21	86.82	69.73	156.55
3.Chandigarh	3.97	0.96	4.93	0.10	0.36	0.46	9.39	34.13	43.52
4.Dadra & Nagar Haveli	0.14	0.00	0.14	3.05	1.35	4.40	13.56	16.23	29.79
5.Delhi	2.03	0.72	2.75	0.61	1.54	2.15	21.61	22.21	43.82
6.Goa, Daman & Diu	1.59	0.51	2.10	1.96	1.89	3.84	100.61	112.48	213.09
7.Lakshadweep	3.63	15.38	19.01	0.00	0.00	0.00	92.28	98.34	190.62
8.Pondicherry	0.06	0.17	0.23	5.56	10.74	16.29	50.21	88.39	138.61
C.TOTAL UNION TERRI GOVTS	1.95	0.85	2.80	1.18	1.97	3.14	36.04	41.74	77.78
D.PUBLIC EXPENDITURE (A+B+C)	0.37	1.05	1.42	0.77	0.99	1.76	18.51	27.11	45.74

TABLE A.34
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1986-87 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	1.19	2.95	4.14	0.43	0.44	0.88	1.15	0.77	1.92
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	4.46	15.17	19.62	4.46	0.44	4.90	5.67	1.87	7.53
2.Arunachal Pradesh	15.95	8.12	24.07	1.24	0.00	1.24	41.13	3.77	44.90
3.Assam	9.87	16.49	26.35	5.19	0.22	5.41	2.96	1.96	4.92
4.Bihar	1.73	7.30	9.03	4.18	0.02	4.21	5.71	4.56	10.27
5.Goa	7.52	76.85	84.38	3.30	0.00	3.30	62.29	51.59	113.88
6.Gujarat	2.23	19.91	22.14	0.08	6.18	6.27	15.05	7.90	22.95
7.Haryana	7.16	16.03	23.19	5.10	0.00	5.10	4.62	4.55	9.17
8.Himachal Pradesh	15.16	31.70	46.86	10.32	0.91	11.23	60.58	31.84	92.42
9.Jammu & Kashmir (N.A.)	0.00	0.00	3.73	0.00	0.00	0.01	0.00	0.00	18.05
10.Karnataka	4.54	17.72	22.26	7.00	0.26	7.26	17.14	5.87	23.01
11.Kerala	4.71	24.62	29.33	8.46	0.00	8.46	16.49	6.03	22.52
12.Madhya Pradesh	4.32	10.52	14.84	5.90	0.00	5.90	9.06	11.72	20.78
13.Maharashtra	7.92	18.24	26.16	5.06	0.02	5.09	0.00	2.40	2.40
14.Manipur	13.83	31.83	45.65	8.37	0.00	8.37	0.00	0.00	5.58
15.Meghalaya	19.62	37.87	57.49	5.70	0.96	6.66	62.86	97.23	160.08
16.Mizoram	7.48	8.38	15.85	1.39	0.00	1.39	13.48	13.74	27.22
17.Nagaland	30.17	96.48	126.65	13.82	0.00	13.82	85.99	91.39	177.38
18.Orissa	5.86	13.40	19.26	7.46	8.24	15.70	4.83	0.00	4.83
19.Punjab	7.17	24.66	31.83	8.33	0.41	8.74	1.39	10.75	12.14
20.Rajasthan	4.99	16.41	21.40	4.34	0.68	5.02	27.02	15.82	42.84
21.Sikkim	34.45	44.37	78.83	14.78	0.00	14.78	130.53	12.90	143.43
22.Tamil nadu	1.55	17.85	19.40	4.42	0.00	4.42	15.71	0.83	16.54
23.Tripura	12.66	23.25	35.91	6.20	0.00	6.21	36.10	7.29	43.39
24.Uttar Pradesh	7.70	8.82	16.52	5.67	0.00	5.67	5.21	0.88	6.08
25.West Bengal	2.29	23.71	26.00	3.31	0.25	3.56	3.22	2.51	5.73
B.TOTAL OF ALL STATES	5.07	15.38	20.49	5.03	0.76	5.78	8.96	4.96	14.10
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	6.72	137.90	144.62	0.00	0.00	0.00	0.00	0.51	0.51
2.Chandigarh	6.17	29.78	35.95	0.00	0.00	0.00	0.00	0.00	0.00
3.Dadra & Nagar Haveli	8.55	11.91	20.46	0.00	0.00	0.00	1.10	0.00	1.10
4.Daman & Diu									
5.Delhi	17.42	53.35	70.77	0.00	0.00	0.00	1.40	0.00	1.40
6.Lakshadweep	37.10	91.09	128.19	0.00	0.00	0.00	55.46	0.00	55.46
7.Pondicherry	14.33	74.51	88.85	5.14	0.27	5.41	19.44	11.26	30.70
C.TOTAL UNION TERRI GOVTS	16.30	55.61	71.91	0.41	0.02	0.43	2.90	0.94	3.84
D.PUBLIC EXPENDITURE (A+B+C)	6.40	18.83	25.26	5.40	1.19	6.59	10.03	5.69	15.89

(Contd)

TABLE A.34 (Contd.)
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1986-87 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.01	0.23	0.24	0.28	0.26	0.54	2.98	4.73	7.71
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	0.79	0.87	1.66	1.59	0.65	2.23	16.49	19.45	35.95
2.Arunachal Pradesh	2.86	0.20	3.06	4.60	0.00	4.60	65.19	11.99	77.17
3.Assam	1.48	6.75	8.23	1.55	0.20	1.75	20.97	26.22	47.18
4.Bihar	0.55	0.00	0.55	1.04	0.15	1.19	13.00	12.06	25.07
5.Goa	3.54	1.14	4.68	4.95	2.08	7.03	79.77	132.64	212.41
6.Gujarat	6.46	1.48	7.95	0.08	0.81	0.89	23.89	36.52	60.41
7.Haryana	1.50	1.43	2.93	1.71	1.10	2.82	19.98	23.25	43.23
8.Himachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	84.10	65.65	149.75
9.Jammu & Kashmir (N.A.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.56
10.Karnataka	5.36	2.86	8.22	0.19	3.20	3.39	33.95	30.10	64.05
11.Kerala	3.27	0.91	4.18	1.34	4.15	5.49	32.74	36.85	69.59
12.Madhya Pradesh	0.00	0.86	0.86	0.02	0.19	0.21	19.17	23.29	42.46
13.Maharashtra	0.00	0.31	0.31	0.02	0.00	0.02	13.36	21.04	34.40
14.Manipur	1.45	0.62	2.06	0.00	0.00	0.00	26.32	36.14	62.47
15.Meghalaya	0.44	0.00	0.44	0.71	0.60	1.32	88.52	135.74	224.27
16.Mizoram	1.78	2.88	4.66	0.71	1.69	2.41	24.68	26.61	51.30
17.Nagaland	8.75	14.52	23.28	11.35	0.91	12.26	146.99	205.37	352.36
18.Orissa	0.00	0.32	0.32	0.00	0.04	0.04	17.76	22.44	40.20
19.Punjab	0.87	0.46	1.33	0.15	0.37	0.52	17.91	36.94	54.86
20.Rajasthan	1.53	0.47	2.00	0.15	0.34	0.49	37.02	34.42	71.44
21.Sikkim	8.31	0.57	8.88	6.00	0.26	6.26	192.35	58.45	250.80
22.Tamil nadu	0.00	0.30	0.30	0.07	0.46	0.53	20.86	20.33	41.19
23.Tripura	9.39	3.19	12.59	3.85	1.21	5.07	66.87	36.15	103.02
24.Uttar Pradesh	0.00	0.71	0.71	1.20	0.21	1.41	19.59	10.80	30.39
25.West Bengal	0.11	1.82	1.93	2.46	1.03	3.49	11.12	29.65	40.76
B.TOTAL OF ALL STATES	1.09	1.01	2.10	0.83	0.66	1.49	20.67	23.10	43.97
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	4.58	0.63	5.21	0.00	0.12	0.12	11.65	141.98	153.63
2.Chandigarh	5.59	2.51	8.10	0.20	1.43	1.62	12.31	34.27	46.58
3.Dadra & Nagar Haveli	0.00	0.00	0.00	10.89	2.02	12.91	19.37	13.93	33.30
4.Daman & Diu									
5.Delhi	3.08	1.39	4.48	0.27	2.24	2.51	22.62	57.87	80.49
6.Lakshadweep	7.26	13.18	20.44	0.00	0.00	0.00	100.00	106.72	206.72
7.Pondicherry	6.97	10.44	17.40	6.85	10.93	17.78	50.47	109.49	159.97
C.TOTAL UNION TERRI GOVTS	3.54	2.16	5.70	0.93	2.80	3.74	24.28	62.53	86.82
D.PUBLIC EXPENDITURE (A+B+C)	1.13	1.26	2.39	1.11	0.95	2.06	23.69	28.31	52.19

TABLE A.35
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1990-91 (in Rupees)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	1.37	3.25	4.62	0.36	0.52	0.87	1.89	0.73	2.62
B.STATE GOVERNMENTS									
1.Andhra Pradesh	1.70	18.97	20.67	5.77	0.08	5.86	6.88	1.78	8.66
2.Arunachal Pradesh	23.91	65.31	89.22	0.00	0.00	0.00	44.91	17.09	62.00
3.Assam	10.27	14.57	24.85	5.60	0.23	5.83	15.97	5.13	21.10
4.Bihar	2.42	12.69	15.10	4.79	0.03	4.82	3.20	4.66	7.86
5.Goa	48.41	85.07	133.47	5.46	0.00	5.46	81.16	56.35	137.51
6.Gujarat	2.85	23.07	25.92	0.08	5.08	5.16	6.15	10.97	17.12
7.Haryana	6.31	20.76	27.07	4.96	0.00	4.96	15.48	10.07	25.55
8.Himachal Pradesh	13.26	42.09	55.35	7.07	0.76	7.83	69.47	13.08	82.54
9.Jammu & Kashmir	18.88	45.95	64.83	3.89	0.00	3.89	46.87	44.31	91.17
10.Karnataka	2.81	12.17	14.98	6.90	0.38	7.27	10.49	1.16	11.64
11.Kerala	5.47	28.31	33.78	15.62	0.02	15.64	7.85	10.79	18.64
12.Madhya Pradesh	8.34	11.30	19.64	6.43	0.00	6.43	8.83	10.58	19.41
13.Maharashtra	8.45	20.13	28.57	4.94	0.01	4.95	4.21	13.56	17.77
14.Manipur	13.49	42.86	56.35	10.16	0.03	10.19	42.88	46.62	89.50
15.Meghalaya	16.03	58.82	74.85	6.08	1.07	7.15	64.71	77.88	142.59
16.Mizoram	31.00	68.92	99.92	9.80	1.16	10.96	96.79	65.81	162.60
17.Nagaland	159.28	201.85	361.13	11.78	0.00	11.78	78.60	53.65	132.25
18.Orissa	5.25	12.57	17.81	0.84	0.00	0.84	7.29	4.86	12.15
19.Punjab	2.57	28.51	31.08	11.13	1.23	12.36	2.65	10.01	12.65
20.Rajasthan	4.98	22.67	27.65	6.03	0.53	6.56	22.99	1.11	24.11
21.Sikkim	48.52	67.47	115.99	13.89	0.00	13.89	32.44	26.62	59.06
22.Tamil nadu	4.57	23.33	27.89	4.62	0.46	5.08	19.54	3.11	22.65
23.Tripura	15.49	32.53	48.02	6.54	0.00	6.54	34.22	5.76	39.98
24.Uttar Pradesh	4.67	12.54	17.21	3.42	0.02	3.44	7.27	2.78	10.06
25.West Bengal	2.75	28.80	31.55	5.12	0.22	5.34	3.04	4.20	7.24
B.TOTAL OF ALL STATES	5.31	19.16	24.46	5.19	0.41	5.60	9.75	6.58	16.34
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	42.61	103.96	146.56	0.00	0.00	0.00	44.10	0.00	44.10
2.Chandigarh	22.23	43.49	65.72	0.00	0.00	0.00	33.21	0.00	33.21
3.Dadra & Nagar Haveli	20.44	25.49	45.94	0.00	0.00	0.00	21.09	3.26	24.34
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	33.97	39.12	73.10	0.00	0.00	0.00	69.51	0.00	69.51
6.Lakshadweep	93.65	102.46	196.10	0.00	0.00	0.00	61.50	0.22	61.71
7.Pondicherry	21.95	91.04	112.99	3.41	0.25	3.67	14.17	15.81	29.98
C.TOTAL UNION TERRI GOVTS	33.03	45.14	78.17	0.25	0.02	0.26	62.58	1.26	63.84
D.PUBLIC EXPENDITURE (A+B+C)	7.04	22.75	29.79	5.48	0.92	6.40	12.34	7.24	19.58

(Contd)

TABLE A.35 (Contd.)
Per-Capita Health Care Expenditure by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1990-91 (in Rupees)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	0.01	0.85	0.86	0.59	0.41	1.00	4.04	5.84	9.88
B.STATE GOVERNMENTS									
1.Andhra Pradesh	0.44	0.62	1.06	1.87	0.89	2.76	15.91	23.02	38.94
2.Arunachal Pradesh	3.30	1.06	4.36	0.00	0.00	0.00	71.42	86.35	157.77
3.Assam	0.80	0.63	1.43	2.00	0.26	2.26	34.14	21.31	55.45
4.Bihar	0.59	0.00	0.59	0.90	0.12	1.02	11.71	17.80	29.51
5.Goa	0.47	2.65	3.13	5.68	1.62	7.30	139.07	148.58	287.65
6.Gujarat	4.76	2.80	7.56	0.12	1.21	1.32	13.97	43.60	57.56
7.Haryana	0.40	2.67	3.07	3.20	2.09	5.29	29.67	35.69	65.36
8.Himachal Pradesh	2.12	0.15	2.27	6.54	0.20	6.74	95.23	58.54	153.78
9.Jammu & Kashmir	0.31	0.00	0.31	0.00	0.00	0.00	68.72	92.13	160.84
10.Karnataka	0.82	6.66	7.48	0.43	2.28	2.71	20.60	23.36	43.97
11.Kerala	0.47	0.63	1.11	2.57	2.33	4.90	30.50	43.17	73.66
12.Madhya Pradesh	0.72	0.58	1.30	1.99	0.19	2.18	25.84	22.96	48.80
13.Maharashtra	1.02	2.54	3.56	0.89	0.56	1.44	19.80	36.92	56.72
14.Manipur	0.58	0.61	1.19	1.25	3.99	5.24	66.30	95.37	161.67
15.Meghalaya	0.72	1.77	2.49	4.42	5.20	9.62	89.84	144.98	234.82
16.Mizoram	7.56	3.91	11.47	15.10	6.32	21.42	155.71	147.07	302.78
17.Nagaland	6.55	19.93	26.48	14.39	0.29	14.68	266.73	287.50	554.23
18.Orissa	0.63	2.25	2.88	2.46	0.02	2.48	15.94	20.19	36.13
19.Punjab	0.00	0.00	0.00	1.93	0.58	2.50	17.75	40.98	58.72
20.Rajasthan	1.40	0.80	2.21	0.30	0.46	0.76	31.60	30.02	61.62
21.Sikkim	8.71	0.77	9.47	8.52	0.77	9.28	112.04	96.82	208.86
22.Tamil nadu	5.55	13.53	19.08	1.38	0.35	1.73	34.48	42.70	77.18
23.Tripura	9.78	1.73	11.51	6.07	1.49	7.56	69.44	43.84	113.29
24.Uttar Pradesh	0.00	0.12	0.12	1.11	2.06	3.17	16.15	17.55	33.71
25.West Bengal	0.56	0.72	1.28	2.55	0.92	3.47	13.44	35.64	49.08
B.TOTAL OF ALL STATES	1.17	2.08	3.25	1.48	0.98	2.46	22.20	29.98	52.18
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	2.55	2.00	4.55	0.23	0.13	0.36	90.25	109.74	199.99
2.Chandigarh	0.15	5.80	5.95	1.42	0.92	2.34	56.92	51.72	108.64
3.Dadra & Nagar Haveli	0.00	0.00	0.00	7.14	6.12	13.26	47.53	34.43	81.97
4.Daman & Diu	-	-	-	-	-	-	-	-	-
5.Delhi	1.46	3.93	5.40	0.68	2.78	3.46	105.53	46.75	152.28
6.Lakshadweep	0.40	9.35	9.75	0.00	0.00	0.00	157.77	115.89	273.66
7.Pondicherry	2.35	15.89	18.24	8.41	12.06	20.47	47.79	137.24	185.03
C.TOTAL UNION TERRI GOVTS	1.49	4.83	6.32	1.35	3.34	4.68	98.44	55.69	154.13
D.PUBLIC EXPENDITURE (A+B+C)	1.18	2.97	4.15	2.07	1.42	3.48	27.25	36.16	63.41

TABLE A.36
Shares of Plan and Non-Plan Expenditures by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1974-75 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	21.98	78.02	100.00	51.73	48.27	100.00	0.36	99.64	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	7.43	92.57	100.00	96.40	3.60	100.00	53.98	46.02	100.00
2.Assam	26.35	73.65	100.00	84.76	15.24	100.00	62.33	37.67	100.00
3.Bihar	9.58	90.42	100.00	92.80	7.20	100.00	33.21	66.79	100.00
4.Gujarat	4.71	95.29	100.00	0.05	99.95	100.00	42.01	57.99	100.00
5.Haryana	10.95	89.05	100.00	100.00	0.00	100.00	0.00	100.00	100.00
6.Himachal Pradesh	17.53	82.47	100.00	84.41	15.59	100.00	84.54	15.46	100.00
7.Jammu & Kashmir	44.42	55.58	100.00	100.00	0.00	100.00	22.19	77.81	100.00
8.Karnataka	16.84	83.16	100.00	100.00	0.00	100.00	77.69	22.31	100.00
9.Kerala	5.66	94.34	100.00	99.57	0.43	100.00	30.67	69.33	100.00
10.Madhya Pradesh	28.01	71.99	100.00	100.00	0.00	100.00	68.02	31.98	100.00
11.Maharashtra	22.29	77.71	100.00	100.00	0.00	100.00	16.47	83.53	100.00
12.Manipur	45.95	54.05	100.00	100.00	0.00	100.00	54.16	45.84	100.00
13.Meghalaya	44.51	55.49	100.00	77.72	22.28	100.00	45.99	54.01	100.00
14.Mizoram	30.64	69.36	100.00	55.32	44.68	100.00	51.05	48.95	100.00
15.Nagaland	14.40	85.60	100.00	0.00	0.00	100.00	60.59	39.41	100.00
16.Orissa	24.10	75.90	100.00	43.55	56.45	100.00	100.00	0.00	100.00
17.Punjab	13.71	86.29	100.00	99.21	0.79	100.00	91.93	8.07	100.00
18.Rajasthan	37.62	62.38	100.00	93.10	6.90	100.00	8.02	91.98	100.00
19.Sikkim	100.00	0.00	100.00	100.00	0.00	100.00	100.00	0.00	100.00
20.Tamil nadu	15.00	85.00	100.00	98.00	2.00	100.00	86.00	14.00	100.00
21.Tripura	22.08	77.92	100.00	76.41	23.59	100.00	47.62	52.38	100.00
22.Uttar Pradesh	24.60	75.40	100.00	100.00	0.00	100.00	45.02	54.98	100.00
23.West Bengal	20.03	79.97	100.00	96.74	3.26	100.00	36.47	63.53	100.00
B.TOTAL OF ALL STATES	19.44	80.56	100.00	84.17	15.83	100.00	41.99	58.01	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	4.45	95.55	100.00	ERR	ERR	ERR	7.18	92.82	100.00
2.Arunachal Pradesh	23.21	76.79	100.00	ERR	ERR	ERR	97.78	2.22	100.00
3.Chandigarh	13.46	86.54	100.00	ERR	ERR	ERR	0.00	100.00	100.00
4.Dadra & Nagar Haveli	0.00	100.00	100.00	ERR	ERR	ERR	ERR	ERR	ERR
5.Delhi	0.00	100.00	100.00	ERR	ERR	ERR	0.00	100.00	100.00
6.Goa, Daman & Diu	38.83	61.17	100.00	100.00	0.00	100.00	1.46	98.54	100.00
7.Lakshadweep	17.14	82.86	100.00	ERR	ERR	ERR	100.00	0.00	100.00
8.Pondicherry	12.34	87.66	100.00	100.00	0.00	100.00	45.78	54.22	100.00
C.TOTAL UNION TERRI GOVTS	16.74	83.26	100.00	100.00	0.00	100.00	17.53	82.47	100.00
D.PUBLIC EXPENDITURE (A+B+C)	19.83	80.17	100.00	79.82	20.18	100.00	38.39	61.61	100.00

(Contd)

TABLE A.36 (Contd.)
 Shares of Plan and Non-Plan Expenditures by Level of Governments and by
 Functional Categories in Constant (1980-81) Prices: 1974-75 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan Expend. 10	Non-Plan Expend. 11	Total Expend. 12	Plan Expend. 13	Non-Plan Expend. 14	Total Expend. 15	Plan Expend. 16	Non-Plan Expend. 17	Total Expend. 18
A.CENTRAL GOVERNMENT	94.60	5.40	100.00	28.20	71.80	100.00	23.20	76.80	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	36.92	63.08	100.00	9.99	90.01	100.00	30.74	69.26	100.00
2.Assam	100.00	0.00	100.00	59.63	40.37	100.00	38.03	61.97	100.00
3.Bihar	0.75	99.25	100.00	100.00	0.00	100.00	25.76	74.24	100.00
4.Gujarat	33.93	66.07	100.00	54.12	45.88	100.00	18.10	81.90	100.00
5.Haryana	ERR	ERR	ERR	ERR	ERR	ERR	22.80	77.20	100.00
6.Himachal Pradesh	100.00	0.00	100.00	10.21	89.79	100.00	43.63	56.37	100.00
7.Jammu & Kashmir	24.42	75.58	100.00	0.00	100.00	100.00	45.10	54.90	100.00
8.Karnataka	41.78	58.22	100.00	81.85	18.15	100.00	47.01	52.99	100.00
9.Kerala	10.80	89.20	100.00	23.29	76.71	100.00	22.50	77.50	100.00
10.Madhya Pradesh	77.53	22.47	100.00	41.52	58.48	100.00	49.63	50.37	100.00
11.Maharashtra	70.98	29.02	100.00	11.48	88.52	100.00	23.71	76.29	100.00
12.Manipur	80.11	19.89	100.00	68.84	31.16	100.00	50.45	49.55	100.00
13.Meghalaya	62.18	37.82	100.00	26.97	73.03	100.00	46.95	53.05	100.00
14.Mizoram	ERR	ERR	ERR	100.00	0.00	100.00	39.80	60.20	100.00
15.Nagaland	ERR	ERR	ERR	74.24	25.76	100.00	27.75	72.25	100.00
16.Orissa	9.80	90.20	100.00	100.00	0.00	100.00	40.85	59.15	100.00
17.Punjab	0.00	100.00	100.00	5.04	94.96	100.00	37.49	62.51	100.00
18.Rajasthan	37.90	62.10	100.00	15.70	84.30	100.00	33.78	66.22	100.00
19.Sikkim	ERR	ERR	ERR	ERR	ERR	ERR	100.00	0.00	100.00
20.Tamil nadu	11.52	88.48	100.00	1.19	98.81	100.00	27.73	72.27	100.00
21.Tripura	38.91	61.09	100.00	16.47	83.53	100.00	29.45	70.55	100.00
22.Uttar Pradesh	5.75	94.25	100.00	9.41	90.59	100.00	35.45	64.55	100.00
23.West Bengal	32.53	67.47	100.00	5.66	94.34	100.00	25.41	74.59	100.00
B.TOTAL OF ALL STATES	18.41	81.59	100.00	45.45	54.55	100.00	31.54	68.46	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	43.51	56.49	100.00	14.29	85.71	100.00	7.51	92.49	100.00
2.Arunachal Pradesh	100.00	0.00	100.00	ERR	ERR	ERR	24.69	75.31	100.00
3.Chandigarh	0.00	100.00	100.00	0.00	100.00	100.00	13.07	86.93	100.00
4.Dadra & Nagar Haveli	74.21	25.79	100.00	74.21	25.79	100.00	25.87	74.13	100.00
5.Delhi	0.00	100.00	100.00	14.91	85.09	100.00	2.01	97.99	100.00
6.Goa, Daman & Diu	10.92	89.08	100.00	0.00	100.00	100.00	34.25	65.75	100.00
7.Lakshadweep	6.25	93.75	100.00	ERR	ERR	ERR	15.33	84.67	100.00
8.Pondicherry	7.95	92.05	100.00	49.60	50.40	100.00	26.03	73.97	100.00
C.TOTAL UNION TERRI GOVTS	27.66	72.34	100.00	20.49	79.51	100.00	18.68	81.32	100.00
D.PUBLIC EXPENDITURE (A+B+C)	24.73	75.27	100.00	40.97	59.03	100.00	30.04	69.96	100.00

TABLE A.37
Shares of Plan and Non-Plan Expenditures by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1978-79 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	25.65	74.35	100.00	49.22	50.78	100.00	4.30	95.70	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	23.18	76.82	100.00	97.83	2.17	100.00	69.92	30.08	100.00
2.Assam	18.71	81.29	100.00	87.15	12.85	100.00	68.18	31.82	100.00
3.Bihar	24.44	75.56	100.00	98.54	1.46	100.00	77.97	22.03	100.00
4.Gujarat	20.72	79.28	100.00	0.03	99.97	100.00	64.04	35.96	100.00
5.Haryana	37.02	62.98	100.00	100.00	0.00	100.00	96.90	3.10	100.00
6.Himachal Pradesh	26.83	73.17	100.00	88.39	11.61	100.00	96.75	3.25	100.00
7.Jammu & Kashmir	36.37	63.63	100.00	100.00	0.00	100.00	1.06	98.94	100.00
8.Karnataka	26.41	73.59	100.00	100.00	0.00	100.00	78.87	21.13	100.00
9.Kerala	15.28	84.72	100.00	99.81	0.19	100.00	3.27	96.73	100.00
10.Madhy Pradesh	44.55	55.45	100.00	98.96	1.04	100.00	50.86	49.14	100.00
11.Maharashtra	28.14	71.86	100.00	100.00	0.00	100.00	10.63	89.37	100.00
12.Manipur	52.88	47.12	100.00	100.00	0.00	100.00	44.91	55.09	100.00
13.Meghalaya	49.54	50.46	100.00	83.10	16.90	100.00	33.53	66.47	100.00
14.Mizoram (N.A.)	0.00	0.00	100.00	0.00	0.00	100.00	0.00	0.00	100.00
15.Nagaland	20.80	79.20	100.00	100.00	0.00	100.00	22.45	77.55	100.00
16.Orissa	39.14	60.86	100.00	-1.18	101.18	100.00	99.83	0.17	100.00
17.Punjab	31.11	68.89	100.00	84.31	15.69	100.00	59.88	40.12	100.00
18.Rajasthan	33.18	66.82	100.00	92.34	7.66	100.00	50.55	49.45	100.00
19.Sikkim	52.38	47.62	100.00	0.00	100.00	100.00	55.09	44.91	100.00
20.Tamil nadu	12.31	87.69	100.00	100.00	0.00	100.00	76.24	23.76	100.00
21.Tripura	33.41	66.59	100.00	100.00	0.00	100.00	86.27	13.73	100.00
22.Uttar Pradesh	27.20	72.80	100.00	100.00	0.00	100.00	99.69	0.31	100.00
23.West Bengal	21.33	78.67	100.00	97.30	2.70	100.00	50.00	50.00	100.00
B.TOTAL OF ALL STATES	26.32	73.68	100.00	80.99	19.01	100.00	56.26	43.73	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	8.84	91.16	100.00	ERR	ERR	ERR	ERR	ERR	ERR
2.Arunachal Pradesh	24.07	75.93	100.00	ERR	ERR	ERR	96.26	3.74	100.00
3.Chandigarh	22.87	77.13	100.00	ERR	ERR	ERR	100.00	0.00	100.00
4.Dadra & Nagar Haveli	14.00	86.00	100.00	ERR	ERR	ERR	ERR	ERR	ERR
5.Delhi	43.49	56.51	100.00	ERR	ERR	ERR	ERR	ERR	ERR
6.Goa, Daman & Diu	34.86	65.14	100.00	100.00	0.00	100.00	61.90	38.10	100.00
7.Lakshadweep	24.62	75.38	100.00	ERR	ERR	ERR	100.00	0.00	100.00
8.Pondicherry	18.85	81.15	100.00	100.00	0.00	100.00	87.60	12.40	100.00
C.TOTAL UNION TERRI GOVTS	33.56	66.44	100.00	100.00	0.00	100.00	73.41	26.59	100.00
D.PUBLIC EXPENDITURE (A+B+C)	26.37	73.63	100.00	76.84	23.16	100.00	53.56	46.44	100.00

(Contd)

TABLE A.37 (Contd.)
Shares of Plan and Non-Plan Expenditures by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1978-79 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	23.41	76.59	100.00	39.81	60.19	100.00	25.88	74.12	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	58.67	41.33	100.00	46.59	53.41	100.00	45.37	54.63	100.00
2.Assam	45.64	54.36	100.00	11.10	88.90	100.00	37.95	62.05	100.00
3.Bihar	100.00	0.00	100.00	36.24	63.76	100.00	58.34	41.66	100.00
4.Gujarat	22.26	77.74	100.00	8.66	91.34	100.00	28.90	71.10	100.00
5.Haryana	10.48	89.52	100.00	15.00	85.00	100.00	53.15	46.85	100.00
6.Himachal Pradesh	88.94	11.06	100.00	ERR	ERR	ERR	77.13	22.87	100.00
7.Jammu & Kashmir	81.51	18.49	100.00	ERR	ERR	ERR	47.32	52.68	100.00
8.Karnataka	45.16	54.84	100.00	66.73	33.27	100.00	48.30	51.70	100.00
9.Kerala	18.74	81.26	100.00	56.21	43.79	100.00	18.82	81.18	100.00
10.Madhya Pradesh	38.15	61.85	100.00	32.18	67.82	100.00	52.56	47.44	100.00
11.Maharashtra	1.52	98.48	100.00	34.27	65.73	100.00	26.99	73.01	100.00
12.Manipur	58.22	41.78	100.00	48.34	51.66	100.00	50.85	49.15	100.00
13.Meghalaya	66.91	33.09	100.00	88.63	11.37	100.00	42.77	57.23	100.00
14.Mizoram (N.A.)	ERR	ERR	ERR	ERR	ERR	ERR	0.00	0.00	100.00
15.Nagaland	63.24	36.76	100.00	86.35	13.65	100.00	23.56	76.44	100.00
16.Orissa	75.94	24.06	100.00	96.96	3.04	100.00	38.90	61.10	100.00
17.Punjab	14.47	85.53	100.00	32.03	67.97	100.00	36.46	63.54	100.00
18.Rajasthan	0.00	100.00	100.00	43.29	56.71	100.00	44.92	55.08	100.00
19.Sikkim	81.34	18.66	100.00	0.52	99.48	100.00	54.34	45.66	100.00
20.Tamil nadu	12.11	87.89	100.00	28.79	71.21	100.00	31.79	68.21	100.00
21.Tripura	18.15	81.85	100.00	52.51	47.49	100.00	53.44	46.56	100.00
22.Uttar Pradesh	6.54	93.46	100.00	51.13	48.87	100.00	44.13	55.87	100.00
23.West Bengal	18.44	81.56	100.00	0.61	99.39	100.00	28.14	71.86	100.00
B.TOTAL OF ALL STATES	33.08	66.92	100.00	42.30	57.70	100.00	39.81	60.19	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	61.75	38.25	100.00	ERR	ERR	ERR	10.82	89.18	100.00
2.Arunachal Pradesh	100.00	0.00	100.00	100.00	0.00	100.00	45.30	54.70	100.00
3.Chandigarh	67.41	32.59	100.00	65.12	34.88	100.00	28.12	71.88	100.00
4.Dadra & Nagar Haveli	84.38	15.63	100.00	73.53	26.47	100.00	36.29	63.71	100.00
5.Delhi	58.62	41.38	100.00	19.06	80.94	100.00	43.28	56.72	100.00
6.Goa, Daman & Diu	28.36	71.64	100.00	24.10	75.90	100.00	46.45	53.55	100.00
7.Lakshadweep	27.58	72.42	100.00	ERR	ERR	ERR	25.54	74.46	100.00
8.Pondicherry	19.45	80.55	100.00	28.31	71.69	100.00	38.26	61.74	100.00
C.TOTAL UNION TERRI GOVTS	53.93	46.07	100.00	26.22	73.78	100.00	41.67	58.33	100.00
D.PUBLIC EXPENDITURE (A+B+C)	32.42	67.58	100.00	41.03	58.97	100.00	37.65	62.35	100.00

TABLE A.38
Shares of Plan and Non-Plan Expenditures by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1982-83 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	26.56	73.44	100.00	41.65	58.35	100.00	45.31	54.69	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	13.09	86.91	100.00	98.17	1.83	100.00	53.47	46.53	100.00
2.Assam	32.55	67.45	100.00	99.75	0.25	100.00	101.88	-1.88	100.00
3.Bihar	7.66	92.34	100.00	99.22	0.78	100.00	72.93	27.07	100.00
4.Gujarat	17.93	82.07	100.00	0.00	100.00	100.00	70.96	29.04	100.00
5.Haryana	43.56	56.44	100.00	100.00	0.00	100.00	99.88	0.12	100.00
6.Himachal Pradesh	39.65	60.35	100.00	86.03	13.97	100.00	91.98	8.02	100.00
7.Jammu & Kashmir (N.A.)	0.00	0.00	100.00	0.00	0.00	100.00	0.00	0.00	100.00
8.Karnataka	22.26	77.74	100.00	100.00	0.00	100.00	89.88	10.12	100.00
9.Kerala	17.25	82.75	100.00	99.88	0.12	100.00	49.86	50.14	100.00
10.Madhya Pradesh	33.60	66.40	100.00	99.45	0.55	100.00	41.33	58.67	100.00
11.Maharashtra	30.28	69.72	100.00	99.56	0.44	100.00	67.72	32.28	100.00
12.Manipur	44.62	55.38	100.00	100.00	0.00	100.00	87.98	12.02	100.00
13.Meghalaya	46.01	53.99	100.00	88.48	11.52	100.00	34.47	65.53	100.00
14.Mizoram	46.20	53.80	100.00	86.20	13.80	100.00	53.83	46.17	100.00
15.Nagaland	25.74	74.26	100.00	100.00	0.00	100.00	25.50	74.50	100.00
16.Orissa	23.05	76.95	100.00	32.58	67.42	100.00	99.96	0.04	100.00
17.Punjab	27.99	72.01	100.00	94.98	5.02	100.00	52.77	47.23	100.00
18.Rajasthan	57.78	42.22	100.00	93.93	6.07	100.00	11.41	88.59	100.00
19.Sikkim	43.75	56.25	100.00	0.00	100.00	100.00	58.90	41.10	100.00
20.Tamil nadu	24.15	75.85	100.00	100.00	0.00	100.00	14.49	85.51	100.00
21.Tripura	37.06	62.94	100.00	100.00	0.00	100.00	78.56	21.44	100.00
22.Uttar Pradesh	17.98	82.02	100.00	100.00	0.00	100.00	12.72	87.28	100.00
23.West Bengal	26.07	73.93	100.00	99.53	0.47	100.00	62.09	37.91	100.00
B.TOTAL OF ALL STATES	27.43	72.45	100.00	79.54	20.46	100.00	53.76	45.42	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	4.20	95.80	100.00	ERR	ERR	ERR	0.00	100.00	100.00
2.Arunachal Pradesh	35.57	64.43	100.00	100.00	0.00	100.00	82.81	17.19	100.00
3.Chandigarh	13.96	86.04	100.00	ERR	ERR	ERR	ERR	ERR	ERR
4.Dadra & Nagar Haveli	40.63	59.38	100.00	ERR	ERR	ERR	100.00	0.00	100.00
5.Delhi	39.84	60.16	100.00	100.00	0.00	100.00	92.82	7.18	100.00
6.Goa, Daman & Diu	37.07	62.93	100.00	100.00	0.00	100.00	52.75	47.25	100.00
7.Lakshadweep	47.83	52.17	100.00	ERR	ERR	ERR	100.00	0.00	100.00
8.Pondicherry	16.07	83.93	100.00	94.42	5.58	100.00	81.55	18.45	100.00
C.TOTAL UNION TERRI GOVTS	34.27	65.73	100.00	97.24	2.76	100.00	67.61	32.39	100.00
D.PUBLIC EXPENDITURE (A+B+C)	27.45	72.45	100.00	75.53	24.47	100.00	53.37	45.90	100.00

(Contd)

TABLE A.38 (Contd.)
Shares of Plan and Non-Plan Expenditures by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1982-83 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	11.95	88.05	100.00	61.78	38.22	100.00	32.82	67.18	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	61.14	38.86	100.00	64.87	35.13	100.00	37.89	62.11	100.00
2.Assam	39.78	60.22	100.00	27.02	72.98	100.00	55.91	44.09	100.00
3.Bihar	ERR	ERR	ERR	26.55	73.45	100.00	45.43	54.57	100.00
4.Gujarat	19.30	80.70	100.00	23.91	76.09	100.00	26.42	73.58	100.00
5.Haryana	100.00	0.00	100.00	73.39	26.61	100.00	69.61	30.39	100.00
6.Himachal Pradesh	80.69	19.31	100.00	ERR	ERR	ERR	72.23	27.77	100.00
7.Jammu & Kashmir (N.A.)	ERR	ERR	ERR	ERR	ERR	ERR	0.00	0.00	100.00
8.Karnataka	8.26	91.74	100.00	32.09	67.91	100.00	51.44	48.56	100.00
9.Kerala	31.68	68.32	100.00	76.82	23.18	100.00	36.79	63.21	100.00
10.Madhya Pradesh	3.95	96.05	100.00	54.82	45.18	100.00	43.03	56.97	100.00
11.Maharashtra	42.45	57.55	100.00	100.00	0.00	100.00	49.68	50.32	100.00
12.Manipur	29.19	70.81	100.00	43.37	56.63	100.00	67.76	32.24	100.00
13.Meghalaya	100.00	0.00	100.00	92.78	7.22	100.00	39.88	60.12	100.00
14.Mizoram	11.48	88.52	100.00	22.76	77.24	100.00	46.47	53.53	100.00
15.Nagaland	27.23	72.77	100.00	87.82	12.18	100.00	27.80	72.20	100.00
16.Orissa	0.00	100.00	100.00	97.36	2.64	100.00	35.80	64.20	100.00
17.Punjab	0.00	100.00	100.00	47.95	52.05	100.00	42.84	57.16	100.00
18.Rajasthan	28.10	71.90	100.00	53.83	46.17	100.00	48.76	51.24	100.00
19.Sikkim	94.46	5.54	100.00	11.01	88.99	100.00	51.98	48.02	100.00
20.Tamil nadu	27.26	72.74	100.00	8.17	91.83	100.00	24.02	75.98	100.00
21.Tripura	88.00	12.00	100.00	22.58	77.42	100.00	56.68	43.32	100.00
22.Uttar Pradesh	2.96	97.04	100.00	78.33	21.67	100.00	38.49	61.51	100.00
23.West Bengal	63.96	36.04	100.00	50.26	49.74	100.00	38.82	61.18	100.00
B.TOTAL OF ALL STATES	25.14	74.86	100.00	38.84	61.16	100.00	41.59	58.41	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	30.46	69.54	100.00	ERR	ERR	ERR	7.66	92.34	100.00
2.Arunachal Pradesh	78.55	21.45	100.00	100.00	0.00	100.00	55.46	44.54	100.00
3.Chandigarh	80.45	19.55	100.00	22.73	77.27	100.00	21.58	78.42	100.00
4.Dadra & Nagar Haveli	100.00	0.00	100.00	69.39	30.61	100.00	45.53	54.47	100.00
5.Delhi	73.88	26.12	100.00	28.50	71.50	100.00	49.32	50.68	100.00
6.Goa, Daman & Diu	75.78	24.22	100.00	50.89	49.11	100.00	47.21	52.79	100.00
7.Lakshadweep	19.10	80.90	100.00	ERR	ERR	ERR	48.41	51.59	100.00
8.Pondicherry	25.00	75.00	100.00	34.10	65.90	100.00	36.23	63.77	100.00
C.TOTAL UNION TERRI GOVTS	69.61	30.39	100.00	37.40	62.60	100.00	46.34	53.66	100.00
D.PUBLIC EXPENDITURE (A+B+C)	26.04	73.96	100.00	43.74	56.26	100.00	40.46	59.54	100.00

TABLE A.39
Shares of Plan and Non-Plan Expenditures by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1986-87 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	28.68	71.32	100.00	49.50	50.50	100.00	59.72	40.28	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	22.70	77.30	100.00	90.98	9.02	100.00	75.23	24.77	100.00
2.Arunachal Pradesh	66.27	33.73	100.00	100.00	0.00	100.00	91.61	8.39	100.00
3.Assam	37.44	62.56	100.00	95.98	4.02	100.00	60.20	39.80	100.00
4.Bihar	19.14	80.86	100.00	99.47	0.53	100.00	55.58	44.42	100.00
5.Goa	8.92	91.08	100.00	100.00	0.00	100.00	54.70	45.30	100.00
6.Gujarat	10.05	89.95	100.00	1.35	98.65	100.00	65.56	34.44	100.00
7.Haryana	30.88	69.12	100.00	100.00	0.00	100.00	50.35	49.65	100.00
8.Himachal Pradesh	32.35	67.65	100.00	91.92	8.08	100.00	65.55	34.45	100.00
9.Jammu & Kashmir (N.A.)	0.00	0.00	100.00	0.00	0.00	100.00	0.00	0.00	100.00
10.Karnataka	20.39	79.61	100.00	96.39	3.61	100.00	74.49	25.51	100.00
11.Kerala	16.07	83.93	100.00	99.98	0.02	100.00	73.22	26.78	100.00
12.Madhya Pradesh	29.14	70.86	100.00	99.95	0.05	100.00	43.59	56.41	100.00
13.Maharashtra	30.26	69.74	100.00	99.57	0.43	100.00	0.00	100.00	100.00
14.Manipur	30.29	69.71	100.00	100.00	0.00	100.00	0.00	0.00	100.00
15.Meghalaya	34.13	65.87	100.00	85.52	14.48	100.00	39.26	60.74	100.00
16.Mizoram	47.16	52.84	100.00	100.00	0.00	100.00	49.51	50.49	100.00
17.Nagaland	23.82	76.18	100.00	100.00	0.00	100.00	48.48	51.52	100.00
18.Orissa	30.44	69.56	100.00	47.50	52.50	100.00	100.00	0.00	100.00
19.Punjab	22.53	77.47	100.00	95.29	4.71	100.00	11.46	88.54	100.00
20.Rajasthan	23.32	76.68	100.00	86.46	13.54	100.00	63.07	36.93	100.00
21.Sikkim	43.71	56.29	100.00	100.00	0.00	100.00	91.01	8.99	100.00
22.Tamil nadu	8.00	92.00	100.00	100.00	0.00	100.00	94.98	5.02	100.00
23.Tripura	35.26	64.74	100.00	99.99	0.01	100.00	83.21	16.79	100.00
24.Uttar Pradesh	46.62	53.38	100.00	100.00	0.00	100.00	85.57	14.43	100.00
25.West Bengal	8.80	91.20	100.00	92.86	7.14	100.00	56.19	43.81	100.00
B.TOTAL OF ALL STATES	24.76	75.07	100.00	86.90	13.10	100.00	63.54	35.21	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	4.65	95.35	100.00	ERR	ERR	ERR	0.00	100.00	100.00
2.Chandigarh	17.15	82.85	100.00	ERR	ERR	ERR	ERR	ERR	ERR
3.Dadra & Nagar Haveli	41.79	58.21	100.00	ERR	ERR	ERR	100.00	0.00	100.00
4.Daman & Diu	12.47	87.53	100.00	100.00	0.00	100.00	2.51	97.49	100.00
5.Delhi	24.62	75.38	100.00	ERR	ERR	ERR	100.00	0.00	100.00
6.Lakshadweep	28.94	71.06	100.00	ERR	ERR	ERR	100.00	0.00	100.00
7.Pondicherry	16.13	83.87	100.00	95.05	4.95	100.00	63.32	36.68	100.00
C.TOTAL UNION TERRI GOVTS	22.66	77.34	100.00	95.33	4.67	100.00	75.46	24.54	100.00
D.PUBLIC EXPENDITURE (A+B+C)	25.33	74.54	100.00	81.94	18.06	100.00	63.12	35.79	100.00

(Contd)

TABLE A.39 (Contd.)
Shares of Plan and Non-Plan Expenditures by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1986-87 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	5.08	94.92	100.00	51.69	48.31	100.00	38.64	61.36	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh (R.E.)	47.52	52.48	100.00	71.06	28.94	100.00	45.88	54.12	100.00
2.Arunachal Pradesh	93.49	6.51	100.00	100.00	0.00	100.00	84.47	15.53	100.00
3.Assam	17.95	82.05	100.00	88.45	11.55	100.00	44.44	55.56	100.00
4.Bihar	100.00	0.00	100.00	87.39	12.61	100.00	51.87	48.13	100.00
5.Goa	75.56	24.44	100.00	70.40	29.60	100.00	37.56	62.44	100.00
6.Gujarat	81.33	18.67	100.00	8.55	91.45	100.00	39.55	60.45	100.00
7.Haryana	51.07	48.93	100.00	60.87	39.13	100.00	46.22	53.78	100.00
8.Himachal Pradesh	ERR	ERR	ERR	ERR	ERR	ERR	56.16	43.84	100.00
9.Jammu & Kashmir (N.A.)	ERR	ERR	ERR	ERR	ERR	ERR	0.00	0.00	100.00
10.Karnataka	65.23	34.77	100.00	5.51	94.49	100.00	53.01	46.99	100.00
11.Kerala	78.13	21.87	100.00	24.38	75.62	100.00	47.04	52.96	100.00
12.Madhya Pradesh	0.00	100.00	100.00	10.98	89.02	100.00	45.14	54.86	100.00
13.Maharashtra	0.00	100.00	100.00	100.00	0.00	100.00	38.83	61.17	100.00
14.Manipur	70.13	29.87	100.00	ERR	ERR	ERR	42.14	57.86	100.00
15.Meghalaya	100.00	0.00	100.00	54.17	45.83	100.00	39.47	60.53	100.00
16.Mizoram	38.20	61.80	100.00	29.59	70.41	100.00	48.12	51.88	100.00
17.Nagaland	37.61	62.39	100.00	92.54	7.46	100.00	41.72	58.28	100.00
18.Orissa	0.00	100.00	100.00	0.00	100.00	100.00	44.18	55.82	100.00
19.Punjab	65.09	34.91	100.00	28.84	71.16	100.00	32.66	67.34	100.00
20.Rajasthan	76.50	23.50	100.00	30.06	69.94	100.00	51.82	48.18	100.00
21.Sikkim	93.56	6.44	100.00	95.79	4.21	100.00	76.69	23.31	100.00
22.Tamil nadu	0.00	100.00	100.00	13.80	86.20	100.00	50.65	49.35	100.00
23.Tripura	74.63	25.37	100.00	76.04	23.96	100.00	64.91	35.09	100.00
24.Uttar Pradesh	0.00	100.00	100.00	85.27	14.73	100.00	64.45	35.55	100.00
25.West Bengal	5.89	94.11	100.00	70.52	29.48	100.00	27.27	72.73	100.00
B.TOTAL OF ALL STATES	51.83	48.17	100.00	55.84	44.16	100.00	47.01	52.99	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	87.94	12.06	100.00	0.00	100.00	100.00	7.58	92.42	100.00
2.Chandigarh	69.03	30.97	100.00	12.10	87.90	100.00	26.43	73.57	100.00
3.Dadra & Nagar Haveli	ERR	ERR	ERR	84.36	15.64	100.00	58.17	41.83	100.00
4.Daman & Diu	ERR	ERR	ERR	61.95	38.05	100.00	20.88	79.12	100.00
5.Delhi	68.86	31.14	100.00	10.86	89.14	100.00	28.10	71.90	100.00
6.Lakshadweep	35.53	64.47	100.00	ERR	ERR	ERR	48.37	51.63	100.00
7.Pondicherry	40.03	59.97	100.00	38.54	61.46	100.00	31.55	68.45	100.00
C.TOTAL UNION TERRI GOVTS	62.12	37.88	100.00	25.00	75.00	100.00	27.97	72.03	100.00
D.PUBLIC EXPENDITURE (A+B+C)	47.36	52.64	100.00	54.07	45.93	100.00	45.38	54.62	100.00

TABLE A.40
Shares of Plan and Non-Plan Expenditures by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1990-91 (in %)

Governments	MEDICAL & PUBLIC HEALTH			FAMILY WELFARE			WATER SUPPLY & SANITATION		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	1	2	3	4	5	6	7	8	9
A.CENTRAL GOVERNMENT	29.63	70.37	100.00	40.76	59.24	100.00	72.10	27.90	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	8.24	91.76	100.00	98.61	1.39	100.00	79.49	20.51	100.00
2.Arunachal Pradesh	26.80	73.20	100.00	100.00	0.00	100.00	72.44	27.56	100.00
3.Assam	41.34	58.66	100.00	96.09	3.91	100.00	75.67	24.33	100.00
4.Bihar	16.01	83.99	100.00	99.34	0.66	100.00	40.68	59.32	100.00
5.Goa	36.27	63.73	100.00	100.00	0.00	100.00	59.02	40.98	100.00
6.Gujarat	10.98	89.02	100.00	1.63	98.37	100.00	35.93	64.07	100.00
7.Haryana	23.31	76.69	100.00	100.00	0.00	100.00	60.59	39.41	100.00
8.Himachal Pradesh	23.96	76.04	100.00	90.30	9.70	100.00	84.16	15.84	100.00
9.Jammu & Kashmir	29.13	70.87	100.00	100.00	0.00	100.00	51.41	48.59	100.00
10.Karnataka	18.75	81.25	100.00	94.84	5.16	100.00	90.07	9.93	100.00
11.Kerala	16.20	83.80	100.00	99.89	0.11	100.00	42.12	57.88	100.00
12.Madhya Pradesh	42.44	57.56	100.00	99.95	0.05	100.00	45.50	54.50	100.00
13.Maharashtra	29.56	70.44	100.00	99.78	0.22	100.00	23.71	76.29	100.00
14.Manipur	23.95	76.05	100.00	99.70	0.30	100.00	47.91	52.09	100.00
15.Meghalaya	21.42	78.58	100.00	85.04	14.96	100.00	45.38	54.62	100.00
16.Mizoram	31.02	68.98	100.00	89.40	10.60	100.00	59.53	40.47	100.00
17.Nagaland	44.11	55.89	100.00	100.00	0.00	100.00	59.43	40.57	100.00
18.Orissa	29.45	70.55	100.00	100.00	0.00	100.00	60.02	39.98	100.00
19.Punjab	8.26	91.74	100.00	90.03	9.97	100.00	20.91	79.09	100.00
20.Rajasthan	18.03	81.97	100.00	91.93	8.07	100.00	95.39	4.61	100.00
21.Sikkim	41.83	58.17	100.00	100.00	0.00	100.00	54.93	45.07	100.00
22.Tamil nadu	16.38	83.62	100.00	90.93	9.07	100.00	86.26	13.74	100.00
23.Tripura	32.25	67.75	100.00	100.00	0.00	100.00	85.59	14.41	100.00
24.Uttar Pradesh	27.12	72.88	100.00	99.48	0.52	100.00	72.32	27.68	100.00
25.West Bengal	8.70	91.30	100.00	95.97	4.03	100.00	42.00	58.00	100.00
B.TOTAL OF ALL STATES	21.69	78.31	100.00	92.75	7.25	100.00	59.70	40.30	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	29.07	70.93	100.00	ERR	ERR	ERR	100.00	0.00	100.00
2.Chandigarh	33.82	66.18	100.00	ERR	ERR	ERR	100.00	0.00	100.00
3.Dadra & Nagar Haveli	44.50	55.50	100.00	ERR	ERR	ERR	86.61	13.39	100.00
4.Daman & Diu	46.30	53.70	100.00	ERR	ERR	ERR	80.69	19.31	100.00
5.Delhi	46.48	53.52	100.00	ERR	ERR	ERR	100.00	0.00	100.00
6.Lakshadweep	47.75	52.25	100.00	ERR	ERR	ERR	99.65	0.35	100.00
7.Pondicherry	19.43	80.57	100.00	93.09	6.91	100.00	47.28	52.72	100.00
C.TOTAL UNION TERRI GOVTS	42.26	57.74	100.00	93.09	6.91	100.00	98.02	1.98	100.00
D.PUBLIC EXPENDITURE (A+B+C)	23.64	76.36	100.00	85.66	14.34	100.00	63.01	36.99	100.00

(Contd)

TABLE A.40 (Contd.)
Shares of Plan and Non-Plan Expenditures by Level of Governments and by
Functional Categories in Constant (1980-81) Prices: 1990-91 (in %)

Governments	NUTRITION			CHILD & HANDICAPPED WELFARE			TOTAL		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.	Expend.
	10	11	12	13	14	15	16	17	18
A.CENTRAL GOVERNMENT	1.05	98.95	100.00	59.14	40.86	100.00	40.88	59.12	100.00
B.STATE GOVERNMENTS									
1.Andhra Pradesh	41.45	58.55	100.00	67.75	32.25	100.00	40.87	59.13	100.00
2.Arunachal Pradesh	75.68	24.32	100.00	ERR	ERR	ERR	45.27	54.73	100.00
3.Assam	55.80	44.20	100.00	88.38	11.62	100.00	61.57	38.43	100.00
4.Bihar	99.90	0.10	100.00	88.16	11.84	100.00	39.69	60.31	100.00
5.Goa	15.19	84.81	100.00	77.77	22.23	100.00	48.35	51.65	100.00
6.Gujarat	63.01	36.99	100.00	8.88	91.12	100.00	24.27	75.73	100.00
7.Haryana	12.98	87.02	100.00	60.52	39.48	100.00	45.40	54.60	100.00
8.Himachal Pradesh	93.36	6.64	100.00	97.05	2.95	100.00	61.93	38.07	100.00
9.Jammu & Kashmir	100.00	0.00	100.00	ERR	ERR	ERR	42.72	57.28	100.00
10.Karnataka	10.98	89.02	100.00	15.94	84.06	100.00	46.86	53.14	100.00
11.Kerala	42.85	57.15	100.00	52.47	47.53	100.00	41.40	58.60	100.00
12.Madhya Pradesh	55.50	44.50	100.00	91.37	8.63	100.00	52.95	47.05	100.00
13.Maharashtra	28.74	71.26	100.00	61.44	38.56	100.00	34.91	65.09	100.00
14.Manipur	48.88	51.12	100.00	23.85	76.15	100.00	41.01	58.99	100.00
15.Meghalaya	28.80	71.20	100.00	45.98	54.02	100.00	38.26	61.74	100.00
16.Mizoram	65.92	34.08	100.00	70.49	29.51	100.00	51.43	48.57	100.00
17.Nagaland	24.73	75.27	100.00	98.05	1.95	100.00	48.13	51.87	100.00
18.Orissa	21.95	78.05	100.00	99.33	0.67	100.00	44.11	55.89	100.00
19.Punjab	ERR	ERR	ERR	77.03	22.97	100.00	30.22	69.78	100.00
20.Rajasthan	63.67	36.33	100.00	39.79	60.21	100.00	51.29	48.71	100.00
21.Sikkim	91.92	8.08	100.00	91.72	8.28	100.00	53.64	46.36	100.00
22.Tamil nadu	29.08	70.92	100.00	79.77	20.23	100.00	44.67	55.33	100.00
23.Tripura	84.94	15.06	100.00	80.30	19.70	100.00	61.30	38.70	100.00
24.Uttar Pradesh	0.00	100.00	100.00	34.91	65.09	100.00	47.92	52.08	100.00
25.West Bengal	43.69	56.31	100.00	73.37	26.63	100.00	27.38	72.62	100.00
B.TOTAL OF ALL STATES	35.86	64.14	100.00	60.18	39.82	100.00	42.54	57.46	100.00
C.UNION TERRITORY GOVTS									
1.Andaman & Nicobar	56.00	44.00	100.00	64.24	35.76	100.00	45.13	54.87	100.00
2.Chandigarh	2.52	97.48	100.00	60.79	39.21	100.00	52.39	47.61	100.00
3.Dadra & Nagar Haveli	ERR	ERR	ERR	53.82	46.18	100.00	57.99	42.01	100.00
4.Daman & Diu	100.00	0.00	100.00	0.52	99.48	100.00	60.88	39.12	100.00
5.Delhi	27.11	72.89	100.00	19.77	80.23	100.00	69.30	30.70	100.00
6.Lakshadweep	4.10	95.90	100.00	ERR	ERR	ERR	57.65	42.35	100.00
7.Pondicherry	12.87	87.13	100.00	41.10	58.90	100.00	25.83	74.17	100.00
C.TOTAL UNION TERRI GOVTS	23.61	76.39	100.00	28.76	71.24	100.00	63.87	36.13	100.00
D.PUBLIC EXPENDITURE (A+B+C)	28.43	71.57	100.00	59.32	40.68	100.00	42.97	57.03	100.00

TABLE A.41
Distribution of Expenditure on Medical Relief in
Hospitals and Dispensaries by Economic Categories: 1974-75
(in Percentage)

STATE	Salary	Office Expenses	Machin & Equip Equips	Others	Total
A. CENTRAL GOVT.	46.73	8.54	22.56	22.16	100.00
B. MAJOR STATES (TOTAL)	39.15	3.70	2.33	54.83	100.00
1 Andhra Pradesh	40.01	3.32	0.00	56.66	100.00
2 Assam	50.00	3.58	2.04	44.37	100.00
3 Bihar	3.65	0.34	1.10	94.90	100.00
4 Gujarat	37.75	11.24	0.03	50.97	100.00
5 Haryana	49.51	4.05	3.40	43.05	100.00
6 Karnataka	62.61	11.76	1.87	23.76	100.00
7 Kerala	52.19	2.55	2.15	43.11	100.00
8 Maharashtra	0.00	0.00	0.00	100.00	100.00
9 Madhya Pradesh	53.61	5.78	1.05	39.56	100.00
10 Orissa	56.99	2.16	1.21	39.64	100.00
11 Punjab	7.75	0.29	0.08	91.88	100.00
12 Rajasthan	3.61	0.23	0.09	96.07	100.00
13 Tamil Nadu	54.24	3.17	6.47	36.13	100.00
14 Uttar Pradesh	49.53	2.42	0.00	48.05	100.00
15 West Bengal	42.73	3.30	7.89	46.08	100.00
C. SPL CATEG STATES-TOTAL	56.09	3.91	3.70	36.30	100.00
1 Arunachal Pradesh	-	-	-	-	-
2 Goa	63.79	4.24	5.74	26.23	100.00
3 Himachal Pradesh	62.12	4.78	1.32	31.78	100.00
4 Jammu & Kashmir	-	-	-	-	-
5 Sikkim	-	-	-	-	-
6 Nagaland	-	-	-	-	-
7 Mizoram	41.01	1.29	5.23	52.47	100.00
8 Tripura	46.37	3.67	5.09	44.87	100.00
D. ALL STATES(TOTAL) (B+C)	39.64	3.70	2.37	54.29	100.00
E. UNION TERR (TOTAL)	45.71	32.20	2.15	19.94	100.00
1 Delhi	44.90	37.17	0.00	17.93	100.00
2 Andaman & Nicobar	63.35	19.83	0.00	16.81	100.00
3 Chandigarh	34.70	2.25	22.75	40.30	100.00
ALL GOVTS. (TOTAL) (A+D+E)	39.93	4.37	2.85	52.86	100.00

TABLE A.42
Distribution of Expenditure on Medical Relief in Hospitals
and Dispensaries by Economic Categories: 1978-79
(in Percentage)

STATE	Salary	Office Expenses	Machin & Equip Equip	Others	Total
A. CENTRAL GOVT.	47.15	8.89	28.19	15.78	100.00
B. MAJOR STATES (TOTAL)	39.13	3.32	2.58	54.97	100.00
1 Andhra Pradesh	41.17	3.42	2.63	52.78	100.00
2 Assam	45.88	2.68	3.66	47.79	100.00
3 Bihar	15.67	27.45	3.51	53.37	100.00
4 Gujarat	40.45	6.73	0.11	52.71	100.00
5 Haryana	53.39	6.41	0.22	39.98	100.00
6 Karnataka	56.96	9.06	2.60	31.38	100.00
7 Kerala	51.25	1.88	2.48	44.38	100.00
8 Maharashtra	43.42	2.32	1.77	52.49	100.00
9 Madhya Pradesh	47.15	3.83	1.94	47.09	100.00
10 Orissa	57.34	3.68	2.89	36.09	100.00
11 Punjab	6.03	0.50	4.17	89.30	100.00
12 Rajasthan	54.67	1.25	3.71	40.38	100.00
13 Tamil Nadu	48.58	3.17	4.82	43.43	100.00
14 Uttar Pradesh	0.00	0.00	0.00	100.00	100.00
15 West Bengal	35.81	3.13	4.10	56.96	100.00
C. SPL CATEG STATES (TOTAL)	58.63	5.01	3.14	33.22	100.00
1 Arunachal Pradesh	42.23	1.63	2.43	53.71	100.00
2 Goa	58.02	3.78	0.97	37.24	100.00
3 Himachal Pradesh	64.12	4.53	2.63	28.73	100.00
4 Jammu & Kashmir	54.66	6.41	3.92	35.00	100.00
5 Sikkim	74.84	2.17	13.52	9.48	100.00
6 Nagaland	84.35	7.07	2.85	5.74	100.00
7 Mizoram	-	-	-	-	-
8 Tripura	48.37	5.33	3.84	42.46	100.00
D. ALL STATES (TOTAL) (B+C)	40.14	3.41	2.61	53.85	100.00
E. UNION TERR (TOTAL)	32.17	7.87	7.18	52.79	100.00
1 Delhi	30.43	2.11	8.78	58.68	100.00
2 Andaman & Nicobar	41.21	45.90	0.00	12.89	100.00
3 Chandigarh	34.86	3.81	2.82	58.51	100.00
ALL GOVTS. (TOTAL) (A+D+E)	40.11	3.61	3.20	53.09	100.00

TABLE A.43
Distribution of Expenditure on Medical Relief in Hospitals
and Dispensaries by Economic Categories: 1982-83
(in Percentage)

STATE	Salary	Office Expenses	Machin & Others Equips	Total	Total
A. CENTRAL GOVT.	42.10	5.86	26.57	25.47	100.00
B. MAJOR STATES (TOTAL)	51.53	4.60	2.14	41.73	100.00
1 Andhra Pradesh	52.04	3.28	2.49	42.19	100.00
2 Assam	52.90	1.47	2.39	43.24	100.00
3 Bihar	76.71	9.36	1.24	12.69	100.00
4 Gujarat	40.49	11.67	0.39	47.45	100.00
5 Haryana	61.04	4.47	0.20	34.29	100.00
6 Karnataka	54.12	8.51	2.23	35.14	100.00
7 Kerala	45.24	1.42	2.22	51.12	100.00
8 Maharashtra	41.84	2.82	1.53	53.81	100.00
9 Madhya Pradesh	47.08	7.26	1.11	44.55	100.00
10 Orissa	62.39	3.46	3.56	30.59	100.00
11 Punjab	-	-	-	-	-
12 Rajasthan	60.49	1.14	4.63	33.74	100.00
13 Tamil Nadu	50.01	3.01	4.70	42.28	100.00
14 Uttar Pradesh	44.21	2.23	0.07	53.49	100.00
15 West Bengal	55.84	5.04	2.25	36.88	100.00
C. SPL CATEG STATES (TOTAL)	58.55	3.36	4.17	33.91	100.00
1 Arunachal Pradesh	53.08	1.11	0.47	45.35	100.00
2 Goa	62.19	3.43	0.83	33.54	100.00
3 Himachal Pradesh	56.11	3.10	6.51	34.28	100.00
4 Jammu & Kashmir	-	-	-	-	-
5 Sikkim	63.75	5.02	0.87	30.36	100.00
6 Nagaland	58.42	4.93	8.08	28.57	100.00
7 Mizoram	-	-	-	-	-
8 Tripura	63.31	3.62	2.88	30.20	100.00
D. ALL STATES (TOTAL) (B+C)	51.80	4.56	2.21	41.43	100.00
E. UNION TERR (TOTAL)	29.82	4.61	12.31	53.26	100.00
1 Delhi	27.07	2.50	14.10	56.33	100.00
2 Andaman & Nicobar	54.17	26.27	0.00	19.55	100.00
3 Chandigarh	35.16	5.58	5.26	54.01	100.00
ALL GOVTS. (TOTAL) (A+D+E)	51.14	4.58	2.91	41.37	100.00

TABLE A.44
Distribution of Expenditure on Medical Relief in Hospitals
and Dispensaries by Economic Categories: 1986-87
(in Percentage)

STATE	Salary	Office Expenses	Machin & Equip Equips	Others	Total
A. CENTRAL GOVT.	54.79	8.36	23.18	13.67	100.00
B. MAJOR STATES (TOTAL)	52.99	3.14	2.46	41.42	100.00
1 Andhra Pradesh	53.26	3.06	1.21	42.47	100.00
2 Assam	0.00	0.00	0.00	100.00	100.00
3 Bihar	72.80	2.27	2.08	22.85	100.00
4 Gujarat	34.35	2.25	0.09	63.32	100.00
5 Haryana	39.33	2.39	1.96	56.31	100.00
6 Karnataka	54.55	8.74	1.97	34.74	100.00
7 Kerala	55.27	2.11	2.38	40.24	100.00
8 Maharashtra	49.23	3.69	0.74	46.34	100.00
9 Madhya Pradesh	50.19	3.00	1.73	45.08	100.00
10 Orissa	72.77	3.53	2.37	21.33	100.00
11 Punjab	69.61	2.37	2.76	25.26	100.00
12 Rajasthan	56.30	0.98	4.89	37.83	100.00
13 Tamil Nadu	54.67	2.67	8.74	33.92	100.00
14 Uttar Pradesh	55.87	1.88	0.04	42.21	100.00
15 West Bengal	55.96	4.06	1.75	38.23	100.00
C. SPL CATEG STATES (TOTAL)	63.97	3.70	3.32	29.01	100.00
1 Arunachal Pradesh	-	-	-	-	-
2 Goa	62.98	3.42	0.53	33.07	100.00
3 Himachal Pradesh	68.73	3.68	0.33	27.26	100.00
4 Jammu & Kashmir	-	-	-	-	-
5 Sikkim	84.18	5.89	0.00	9.93	100.00
6 Nagaland	67.54	3.54	7.73	21.19	100.00
7 Mizoram	75.86	6.59	0.00	17.55	100.00
8 Tripura	48.17	3.70	6.93	41.20	100.00
D. ALL STATES (TOTAL) (B+C)	53.40	3.16	2.49	40.95	100.00
E. UNION TERR (TOTAL)	24.14	11.54	15.08	49.25	100.00
1 Delhi	21.68	6.17	17.92	54.23	100.00
2 Andaman & Nicobar	34.50	53.48	0.00	12.02	100.00
3 Chandigarh	39.83	7.23	3.11	49.83	100.00
ALL GOVTS. (TOTAL) (A+D+E)	52.41	3.55	3.34	40.70	100.00

TABLE A.45
Distribution of Expenditure on Medical Relief in Hospitals
and Dispensaries by Economic Categories: 1990-91
(in Percentage)

STATE	Salary	Office Expenses	Machin & Equip Equips	Others	Total
A. CENTRAL GOVT.	52.09	5.83	15.55	26.52	100.00
B. MAJOR STATES (TOTAL)	61.16	2.12	1.87	34.84	100.00
1 Andhra Pradesh	51.47	1.79	0.60	46.14	100.00
2 Assam	68.34	0.81	1.02	29.83	100.00
3 Bihar	82.13	1.28	1.69	14.90	100.00
4 Gujarat	0.00	0.00	0.00	100.00	100.00
5 Haryana	80.52	3.99	2.25	13.24	100.00
6 Karnataka	53.45	6.25	1.87	38.44	100.00
7 Kerala	55.24	1.55	1.51	41.69	100.00
8 Maharashtra	58.98	2.37	0.83	37.82	100.00
9 Madhya Pradesh	62.05	2.77	0.53	34.65	100.00
10 Orissa	77.26	4.06	0.95	17.73	100.00
11 Punjab	-	-	-	-	-
12 Rajasthan	72.21	1.19	4.07	22.53	100.00
13 Tamil Nadu	61.44	2.36	7.13	29.07	100.00
14 Uttar Pradesh	71.65	0.75	0.47	27.12	100.00
15 West Bengal*	56.14	4.12	1.67	38.08	100.00
C. SPL CATEG STATES (TOTAL)	67.31	2.58	4.17	25.94	100.00
1 Arunachal Pradesh	62.22	0.75	4.68	32.35	100.00
2 Goa	72.07	4.69	0.93	22.32	100.00
3 Himachal Pradesh	70.07	1.63	0.34	27.96	100.00
4 Jammu & Kashmir	-	-	-	-	-
5 Sikkim	52.19	8.94	8.57	30.30	100.00
6 Nagaland	66.67	2.59	16.87	13.87	100.00
7 Mizoram	75.52	3.03	0.00	21.45	100.00
8 Tripura	64.92	1.81	2.56	30.71	100.00
D. ALL STATES (TOTAL) (B+C)	61.52	2.15	2.01	34.31	100.00
E. UNION TERR (TOTAL)	19.79	8.20	12.70	59.31	100.00
1 Delhi	16.40	7.47	13.94	62.19	100.00
2 Andaman & Nicobar	54.99	24.32	0.00	20.69	100.00
3 Chandigarh	44.06	3.53	3.53	48.87	100.00
ALL GOVTS. (TOTAL) (A+D+E)	58.97	2.58	2.97	35.47	100.00

TABLE A.46
Share of Economic Categories in Plan and Non-Plan Expenditure
on Medical Relief in Hospitals and Dispensaries: 1974-75

(in Percentage)

STATE	NON PLAN				PLAN					
	Salary	Office Expenses	Machin & Equip	Others	Total	Salary	Office Expenses	Machin & Equip	Others	Total
A. CENTRAL GOVT.	51.37	9.39	24.80	14.44	100.00	0.00	0.00	0.00	100.00	100.00
B. MAJOR STATES (TOTAL)	40.17	3.74	2.07	54.02	100.00	24.66	3.08	5.92	66.33	100.00
1 Andhra Pradesh	41.19	3.44	0.00	55.37	100.00	11.01	0.38	0.00	88.61	100.00
2 Assam	52.68	3.77	2.15	41.39	100.00	0.00	0.00	0.00	100.00	100.00
3 Bihar	0.00	0.00	0.00	100.00	100.00	9.14	0.86	2.75	87.25	100.00
4 Gujarat	38.12	11.11	0.00	50.77	100.00	0.00	24.95	3.28	71.77	100.00
5 Haryana	54.85	4.18	1.95	39.02	100.00	5.85	2.94	15.24	75.97	100.00
6 Karnataka	66.15	10.68	1.63	21.55	100.00	2.66	30.10	6.01	61.23	100.00
7 Kerala	53.90	2.63	2.22	41.25	100.00	0.00	0.00	0.00	100.00	100.00
8 Maharashtra	0.00	0.00	0.00	100.00	100.00	0.00	0.00	0.00	100.00	100.00
9 Madhya Pradesh	53.73	5.80	0.95	39.52	100.00	47.50	5.03	5.82	41.65	100.00
10 Orissa	63.72	2.27	0.21	33.81	100.00	2.24	1.26	9.41	87.09	100.00
11 Punjab	8.28	0.31	0.09	91.33	100.00	0.00	0.00	0.00	100.00	100.00
12 Rajasthan	3.84	0.24	0.10	95.82	100.00	0.34	0.17	0.00	99.49	100.00
13 Tamil Nadu	52.10	3.38	6.02	38.51	100.00	72.00	1.46	10.21	16.32	100.00
14 Uttar Pradesh	54.02	2.68	0.00	43.30	100.00	13.29	0.37	0.00	86.34	100.00
15 West Bengal	43.54	3.41	7.51	45.53	100.00	35.81	2.35	11.10	50.74	100.00
C. SPL CATEG STATES (TOTAL)	59.10	4.07	3.10	33.73	100.00	11.27	1.58	12.55	74.60	100.00
1 Arunachal Pradesh	-	-	-	-	-	-	-	-	-	-
2 Goa	66.26	4.43	5.30	24.01	100.00	33.30	1.81	11.16	53.72	100.00
3 Himachal Pradesh	65.09	4.86	0.59	29.46	100.00	6.03	3.28	15.04	75.65	100.00
4 Jammu & Kashmir	-	-	-	-	-	-	-	-	-	-
5 Sikkim	-	-	-	-	-	-	-	-	-	-
6 Nagaland	-	-	-	-	-	-	-	-	-	-
7 Mizoram	47.92	1.50	6.12	44.46	100.00	0.00	0.00	0.00	100.00	100.00
8 Tripura	47.23	3.74	3.83	45.20	100.00	3.66	0.00	67.77	28.57	100.00
D. ALL STATES(TOTAL)(B+C)	40.72	3.75	2.10	53.42	100.00	24.29	3.04	6.11	66.56	100.00
E. UNION TERR (TOTAL)	46.67	33.18	1.63	18.51	100.00	14.40	0.38	18.95	66.26	100.00
1 Delhi	44.90	37.17	0.00	17.93	100.00	-	-	-	-	-
2 Andaman & Nicobar	67.38	21.09	0.00	11.53	100.00	0.00	0.00	0.00	100.00	100.00
3 Chandigarh	40.48	2.86	22.51	34.15	100.00	17.82	0.47	23.45	58.26	100.00
ALL GOVTS.(TOTAL)(A+D+E)	41.09	4.47	2.63	51.81	100.00	23.40	2.91	6.02	67.67	100.00

TABLE A.47
Share of Economic Categories in Plan and Non-Plan Expenditure
on Medical Relief in Hospitals and Dispensaries: 1978-79 (in Percentage)

STATE	NON PLAN					PLAN				
	Salary	Office	Machin	& Others	Total	Salary	Office	Machin	Others	Total
	Expenses	Expenses	Equips			Expenses	Expenses	Equips		
A. CENTRAL GOVT.	50.37	9.59	31.74	8.30	100.00	28.95	4.93	8.13	57.99	100.00
B. MAJOR STATES (TOTAL)	40.21	3.13	2.13	54.53	100.00	31.76	4.64	5.62	57.98	100.00
1 Andhra Pradesh	41.33	3.58	1.46	53.63	100.00	40.04	2.28	11.16	46.52	100.00
2 Assam	53.98	3.15	4.30	38.57	100.00	0.00	0.00	0.00	100.00	100.00
3 Bihar	0.00	0.00	0.00	100.00	100.00	20.32	35.61	4.56	39.51	100.00
4 Gujarat	41.26	6.34	0.02	52.38	100.00	26.18	13.51	1.73	58.58	100.00
5 Haryana	58.70	5.15	0.29	35.86	100.00	34.62	10.85	0.00	54.54	100.00
6 Karnataka	61.04	9.86	2.37	26.72	100.00	32.91	4.30	3.98	58.81	100.00
7 Kerala	53.12	2.07	2.73	42.09	100.00	33.35	0.09	0.15	66.42	100.00
8 Maharashtra	43.92	2.35	1.59	52.14	100.00	39.86	2.12	3.03	54.99	100.00
9 Madhya Pradesh	49.57	3.78	1.02	45.63	100.00	26.11	4.20	9.94	59.75	100.00
10 Orissa	64.55	3.56	0.72	31.18	100.00	31.04	4.14	10.81	54.01	100.00
11 Punjab	0.00	0.00	0.00	100.00	100.00	28.61	2.35	19.75	49.28	100.00
12 Rajasthan	57.06	1.09	3.22	38.62	100.00	43.83	1.94	5.92	48.31	100.00
13 Tamil Nadu	48.10	3.31	4.76	43.83	100.00	53.66	1.69	5.45	39.19	100.00
14 Uttar Pradesh	0.00	0.00	0.00	100.00	100.00	0.00	0.00	0.00	100.00	100.00
15 West Bengal	34.10	2.73	3.79	59.38	100.00	53.78	7.33	7.41	31.48	100.00
C. SPL CATEG STATES (TOTAL)	61.15	5.20	2.47	31.18	100.00	31.96	2.95	10.25	54.84	100.00
1 Arunachal Pradesh	47.49	1.57	1.57	49.37	100.00	17.26	1.89	6.51	74.34	100.00
2 Goa	57.76	4.06	0.70	37.48	100.00	59.95	1.64	3.01	35.41	100.00
3 Himachal Pradesh	69.42	4.37	1.37	24.83	100.00	14.46	6.03	14.36	65.16	100.00
4 Jammu & Kashmir	55.49	6.55	4.01	33.96	100.00	16.87	0.14	0.00	82.99	100.00
5 Sikkim	95.24	0.06	0.00	4.70	100.00	59.83	3.72	23.46	12.99	100.00
6 Nagaland	84.43	7.27	2.93	5.36	100.00	81.23	0.00	0.00	18.77	100.00
7 Mizoram	-	-	-	-	-	-	-	-	-	-
8 Tripura	52.31	5.58	2.44	39.68	100.00	12.95	3.11	16.49	67.45	100.00
D. ALL STATES(TOTAL)(B+C)	41.34	3.24	2.15	53.27	100.00	31.77	4.58	5.78	57.87	100.00
E. UNION TERR (TOTAL)	37.77	9.40	7.22	45.61	100.00	10.72	2.01	7.02	80.26	100.00
1 Delhi	37.34	2.65	8.92	51.09	100.00	6.21	0.22	8.27	85.30	100.00
2 Andaman & Nicobar	41.16	46.69	0.00	12.15	100.00	41.88	35.50	0.00	22.63	100.00
3 Chandigarh	35.42	4.33	3.92	56.34	100.00	33.43	2.48	0.00	64.09	100.00
ALL GOVTS.(TOTAL)(A+D+E)	41.45	3.47	2.81	52.27	100.00	31.00	4.50	5.87	58.63	100.00

TABLE A.48
Share of Economic Categories in Plan and Non-Plan Expenditure
on Medical Relief in Hospitals and Dispensaries: 1982-83
(in Percentage)

STATE	NON PLAN					PLAN				
	Salary	Office Expenses	Machin & Equip	Others	Total	Salary	Office Expenses	Machin & Equip	Others	Total
A. CENTRAL GOVT.	47.81	6.58	29.74	15.87	100.00	11.25	1.97	9.40	77.37	100.00
B. MAJOR STATES (TOTAL)	52.19	4.62	1.94	41.25	100.00	44.27	4.41	4.32	46.99	100.00
1 Andhra Pradesh	51.19	3.46	2.64	42.71	100.00	63.59	0.78	0.52	35.11	100.00
2 Assam	57.06	1.58	2.58	38.78	100.00	0.00	0.00	0.00	100.00	100.00
3 Bihar	76.88	9.02	1.29	12.81	100.00	73.40	15.95	0.27	10.38	100.00
4 Gujarat	39.83	11.82	0.10	48.25	100.00	52.51	8.88	5.80	32.80	100.00
5 Haryana	64.29	4.41	0.24	31.06	100.00	47.68	4.75	0.02	47.55	100.00
6 Karnataka	59.34	9.22	2.49	28.95	100.00	10.01	2.55	0.03	87.40	100.00
7 Kerala	47.38	1.52	2.39	48.70	100.00	17.80	0.14	0.00	82.06	100.00
8 Maharashtra	41.91	2.37	0.91	54.81	100.00	40.80	9.43	10.48	39.30	100.00
9 Madhya Pradesh	49.95	7.62	0.42	42.01	100.00	27.86	4.81	5.77	61.56	100.00
10 Orissa	65.65	3.08	1.47	29.79	100.00	50.03	4.88	11.50	33.59	100.00
11 Punjab	-	-	-	-	-	-	-	-	-	-
12 Rajasthan	60.27	1.13	4.64	33.96	100.00	62.92	1.23	4.51	31.33	100.00
13 Tamil Nadu	49.99	3.01	4.44	42.57	100.00	50.31	3.04	8.34	38.31	100.00
14 Uttar Pradesh	44.51	2.22	0.03	53.24	100.00	37.57	2.54	0.87	59.02	100.00
15 West Bengal	54.96	5.08	2.25	37.71	100.00	63.46	4.65	2.25	29.63	100.00
C. SPL CATEG STATES (TOTAL)	62.70	3.29	2.55	31.45	100.00	36.05	3.73	12.98	47.24	100.00
1 Arunachal Pradesh	57.33	1.29	0.53	40.86	100.00	35.18	0.35	0.23	64.23	100.00
2 Goa	61.37	3.18	0.74	34.71	100.00	65.48	4.43	1.22	28.87	100.00
3 Himachal Pradesh	66.18	2.76	1.99	29.06	100.00	6.64	4.73	28.74	59.89	100.00
4 Jammu & Kashmir	-	-	-	-	-	-	-	-	-	-
5 Sikkim	78.22	3.40	0.00	18.39	100.00	34.80	8.28	2.60	54.32	100.00
6 Nagaland	59.64	5.17	6.71	28.48	100.00	42.43	1.73	26.02	29.81	100.00
7 Mizoram	-	-	-	-	-	-	-	-	-	-
8 Tripura	64.60	3.59	2.09	29.72	100.00	53.20	3.80	9.07	33.93	100.00
D. ALL STATES(TOTAL)(B+C)	52.56	4.57	1.96	40.91	100.00	43.71	4.36	4.92	47.01	100.00
E. UNION TERR (TOTAL)	35.15	5.46	6.16	53.23	100.00	10.10	1.44	35.08	53.38	100.00
1 Delhi	32.53	2.97	6.97	57.52	100.00	9.22	0.96	37.39	52.44	100.00
2 Andaman & Nicobar	55.36	25.83	0.00	18.81	100.00	25.71	36.94	0.00	37.35	100.00
3 Chandigarh	37.75	6.59	5.22	50.45	100.00	20.80	0.00	5.50	73.69	100.00
ALL GOVTS.(TOTAL)(A+D+E)	52.15	4.63	2.55	40.68	100.00	40.90	4.13	6.59	48.37	100.00

TABLE A.49
Share of Economic Categories in Plan and Non-Plan Expenditure
on Medical Relief in Hospitals and Dispensaries: 1986-87 (in Percentage)

STATE	NON PLAN					PLAN				
	Salary	Office Expenses	Machin Equip	& Others	Total	Salary	Office Expenses	Machin Equip	Others	Total
A. CENTRAL GOVT.	58.30	9.22	25.55	6.93	100.00	25.94	1.36	3.73	68.98	100.00
B. MAJOR STATES (TOTAL)	54.05	3.16	1.98	40.81	100.00	38.93	2.86	8.78	49.43	100.00
1 Andhra Pradesh	54.77	2.41	0.64	42.18	100.00	43.86	7.12	4.72	44.30	100.00
2 Assam	0.00	0.00	0.00	100.00	100.00	0.00	0.00	0.00	100.00	100.00
3 Bihar	76.66	2.33	0.79	20.22	100.00	41.04	1.79	12.69	44.48	100.00
4 Gujarat	32.69	2.26	0.07	64.99	100.00	76.21	2.08	0.65	21.06	100.00
5 Haryana	42.30	1.79	0.34	55.57	100.00	23.98	5.50	10.39	60.13	100.00
6 Karnataka	59.42	9.52	2.15	28.92	100.00	0.00	0.00	0.00	100.00	100.00
7 Kerala	57.00	2.09	2.27	38.64	100.00	17.59	2.40	4.91	75.10	100.00
8 Maharashtra	49.13	3.75	0.68	46.45	100.00	54.34	0.71	4.05	40.90	100.00
9 Madhya Pradesh	51.24	3.05	0.72	44.99	100.00	37.84	2.45	13.58	46.13	100.00
10 Orissa	75.03	3.58	0.21	21.18	100.00	63.40	3.35	11.32	21.93	100.00
11 Punjab	69.61	2.37	2.76	25.26	100.00	-	-	-	-	-
12 Rajasthan	55.75	0.92	3.69	39.65	100.00	60.61	1.50	14.19	23.70	100.00
13 Tamil Nadu	55.46	2.64	7.62	34.28	100.00	39.21	3.13	30.65	27.01	100.00
14 Uttar Pradesh	56.63	1.98	0.05	41.34	100.00	44.33	0.43	0.00	55.24	100.00
15 West Bengal	56.71	4.09	1.61	37.58	100.00	28.59	2.73	6.87	61.81	100.00
C. SPL CATEG STATES (TOTAL)	65.02	3.51	3.20	28.27	100.00	37.92	8.36	6.47	47.24	100.00
1 Arunachal Pradesh	-	-	-	-	-	-	-	-	-	-
2 Goa	64.88	2.87	0.42	31.83	100.00	1.09	21.28	4.07	73.57	100.00
3 Himachal Pradesh	69.47	3.47	0.00	27.06	100.00	36.55	12.77	14.72	35.96	100.00
4 Jammu & Kashmir	-	-	-	-	-	-	-	-	-	-
5 Sikkim	86.11	5.90	0.00	7.99	100.00	32.00	5.80	0.00	62.20	100.00
6 Nagaland	68.35	3.52	7.93	20.20	100.00	52.71	4.06	3.96	39.28	100.00
7 Mizoram	86.98	7.69	0.00	5.33	100.00	10.63	0.16	0.00	89.21	100.00
8 Tripura	47.93	3.75	6.89	41.43	100.00	52.35	2.90	7.63	37.12	100.00
D. ALL STATES(TOTAL)(B+C)	54.47	3.17	2.03	40.33	100.00	38.91	2.98	8.73	49.38	100.00
E. UNION TERR (TOTAL)	30.89	14.23	10.22	44.66	100.00	2.51	2.90	30.65	63.93	100.00
1 Delhi	29.21	7.76	12.61	50.43	100.00	0.93	1.80	32.57	64.71	100.00
2 Andaman & Nicobar	34.06	54.39	0.00	11.55	100.00	44.62	32.80	0.00	22.58	100.00
3 Chandigarh	46.28	6.04	2.10	45.58	100.00	15.50	11.75	6.88	65.87	100.00
ALL GOVTS.(TOTAL)(A+D+E)	53.87	3.61	2.71	39.81	100.00	34.58	2.92	10.97	51.52	100.00

TABLE A.50
Share of Economic Categories in Plan and Non-Plan Expenditure
on Medical Relief in Hospitals and Dispensaries: 1990-91
(in Percentage)

STATE	NON PLAN					PLAN				
	Salary	Office Expenses	Machin & Equip	Others	Total	Salary	Office Expenses	Machin Equip	Others	Total
A. CENTRAL GOVT.	63.90	7.08	18.72	10.30	100.00	13.53	1.75	5.20	79.52	100.00
B. MAJOR STATES (TOTAL)	60.04	2.19	1.19	36.58	100.00	62.22	1.43	6.35	30.00	100.00
1 Andhra Pradesh	49.26	2.04	0.33	48.37	100.00	63.06	0.49	1.99	34.46	100.00
2 Assam	57.87	1.36	0.96	39.81	100.00	83.92	0.00	1.10	14.98	100.00
3 Bihar	83.73	1.33	0.56	14.38	100.00	68.27	0.82	11.53	19.38	100.00
4 Gujarat	0.00	0.00	0.00	100.00	100.00	0.00	0.00	0.00	100.00	100.00
5 Haryana	78.87	4.53	0.36	16.24	100.00	85.59	2.33	8.01	4.06	100.00
6 Karnataka	58.29	6.81	2.03	32.86	100.00	0.00	0.00	0.00	100.00	100.00
7 Kerala	55.96	1.58	1.23	41.23	100.00	34.04	0.79	9.72	55.45	100.00
8 Maharashtra	58.10	2.37	0.78	38.75	100.00	80.34	2.47	2.18	15.01	100.00
9 Madhya Pradesh	62.44	2.83	0.39	34.34	100.00	58.94	2.23	1.66	37.17	100.00
10 Orissa	78.05	3.21	0.15	18.58	100.00	74.91	6.56	3.33	15.20	100.00
11 Punjab	-	-	-	-	-	-	-	-	-	-
12 Rajasthan	72.05	1.01	2.34	24.59	100.00	72.84	1.96	11.24	13.97	100.00
13 Tamil Nadu	62.77	2.42	4.52	30.29	100.00	53.02	1.98	23.68	21.31	100.00
14 Uttar Pradesh	71.24	0.79	0.00	27.96	100.00	74.43	0.49	3.63	21.46	100.00
15 West Bengal*	56.66	4.17	1.61	37.56	100.00	35.70	2.16	3.66	58.48	100.00
C. SPL CATEG STATES (TOTAL)	70.80	2.38	3.64	23.18	100.00	42.48	4.02	7.96	45.55	100.00
1 Arunachal Pradesh	70.48	0.85	2.29	26.38	100.00	0.00	0.00	22.68	77.32	100.00
2 Goa	78.05	3.48	1.00	17.47	100.00	18.66	15.50	0.30	65.55	100.00
3 Himachal Pradesh	72.22	1.26	0.03	26.50	100.00	53.44	4.55	2.71	39.31	100.00
4 Jammu & Kashmir	-	-	-	-	-	-	-	-	-	-
5 Sikkim	56.65	9.38	2.65	31.32	100.00	18.50	5.58	53.33	22.58	100.00
6 Nagaland	67.28	2.49	17.91	12.33	100.00	56.97	4.18	0.00	38.85	100.00
7 Mizoram	78.27	3.07	0.00	18.66	100.00	68.13	2.92	0.00	28.95	100.00
8 Tripura	68.66	1.94	1.72	27.69	100.00	41.98	1.01	7.75	49.26	100.00
D. ALL STATES (TOTAL) (B+C)	60.67	2.20	1.33	35.79	100.00	61.12	1.57	6.44	30.87	100.00
E. UNION TERR (TOTAL)	25.98	11.19	11.02	51.81	100.00	4.31	0.73	16.89	78.07	100.00
1 Delhi	22.10	10.52	12.54	54.84	100.00	3.79	0.70	17.04	78.47	100.00
2 Andaman & Nicobar	55.50	24.84	0.00	19.66	100.00	38.67	7.33	0.00	54.00	100.00
3 Chandigarh	45.86	3.89	2.59	47.66	100.00	25.97	0.00	12.99	61.04	100.00
ALL GOVTS. (TOTAL) (A+D+E)	59.19	2.73	2.18	35.90	100.00	52.65	1.49	7.54	38.32	100.00

TABLE A.51
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1974-75
(in Percentage)

Programmes	Central Govt. Total	Andhra Pradesh	Arunacha Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh
MEDICAL - 2210									
1 Direction and Administration	2.01	0.46	4.81	1.68	6.82	1.89	0.22	2.24	3.45
2 Medical Relief	13.99	51.22	60.10	49.91	48.67	64.78	37.15	46.12	49.64
3 Employees State Insurance	0.00	3.89	0.00	0.96	2.37	0.00	9.95	6.59	0.00
4 Central Govt. Health Scheme	13.40	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00
5 Medical Edn Training Research	25.78	8.53	1.02	11.37	4.77	12.71	5.30	9.36	7.92
6 Other Systems of Medicine									
i. Ayurveda	3.95	1.69	0.18	0.98	0.29	0.00	3.37	3.78	14.33
ii. Homeopathy	0.32	0.37	0.00	0.00	0.04	0.00	0.01	0.01	0.00
iii. Other (incl Siddha, Unani etc)	0.00	1.19	0.00	0.00	0.11	0.00	0.00	0.33	0.00
Total	4.27	3.25	0.18	0.98	0.44	0.00	3.39	4.12	14.33
7 Other Expenditures	0.51	0.15	0.60	2.52	1.45	0.35	0.14	0.78	0.13
A MEDICAL - TOTAL	59.94	67.50	66.71	67.43	64.52	79.73	56.15	69.50	75.47
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.98	1.93	1.48	0.88	2.45	1.82	6.56	1.17	2.05
2 Preventn and Control of Diseases	4.62	12.50	31.81	10.98	16.27	9.95	20.46	13.67	12.90
3 Prevention of Food Adulteration	0.23	0.13	0.00	0.75	0.09	0.47	0.00	0.46	0.00
4 Drug Control	0.35	0.17	0.00	0.17	0.43	0.72	1.36	0.33	0.00
5 Health Education and Publicity	2.09	0.21	0.00	0.50	0.04	0.41	0.06	0.25	0.26
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	10.60	2.02	0.00	10.01	1.09	1.83	2.04	1.50	0.59
B PUBLIC HEALTH - TOTAL	18.87	16.96	33.29	23.29	20.37	15.21	30.48	17.37	15.79
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	78.81	84.46	100.00	90.71	84.90	94.94	86.63	86.87	91.26
FAMILY WELFARE - 2211									
1 Direction & Administration	1.80	1.17	0.00	1.60	2.87	0.68	1.38	1.90	1.66
2 Rural Family Planning Services	0.05	9.40	0.00	2.67	9.31	2.89	5.32	6.41	3.61
3 Urban Family Planning Services	0.44	0.87	0.00	0.22	0.48	0.28	1.02	0.50	0.58
4 Maternity and Child Health	0.71	0.60	0.00	1.65	1.34	0.00	0.09	0.00	1.37
5 Compensation	0.15	1.97	0.00	1.70	0.10	0.24	2.88	2.94	0.57
6 Other Services & Supplies	11.01	0.72	0.00	0.26	0.06	0.35	1.35	0.23	0.53
7 Other Expenditures	7.02	0.82	0.00	1.19	0.93	0.62	1.32	1.16	0.44
C FAMILY WELFARE - TOTAL	21.19	15.54	0.00	9.29	15.10	5.06	13.37	13.13	8.74
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.51 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1974-75
(in Percentage)

Programmes	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Megha-Mizoram Laya	Nagaland	
MEDICAL - 2210									
1 Direction and Administration	4.74	0.30	1.04	1.42	0.92	6.94	3.57	9.59	4.49
2 Medical Relief	62.32	42.30	58.08	41.56	32.19	52.90	51.06	67.93	83.94
3 Employees State Insurance	0.00	5.56	4.83	2.85	14.03	0.00	0.00	0.00	0.00
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	9.58	7.46	7.73	7.94	6.89	12.21	0.98	0.00	1.78
6 Other Systems of Medicine									
i. Ayurveda	9.21	1.86	6.72	6.58	1.57	0.00	0.00	0.00	0.00
ii. Homeopathy	0.00	0.00	0.81	0.06	0.05	0.00	0.00	0.00	0.00
iii. Other (incl Siddha, Unani etc)	0.59	0.00	0.00	0.38	0.27	0.00	0.00	0.00	0.00
Total	9.80	1.87	7.54	7.02	1.89	0.00	0.00	0.00	0.00
7 Other Expenditures	2.89	8.17	1.40	0.16	5.67	1.07	5.23	0.00	0.96
A MEDICAL - TOTAL	89.32	65.65	80.62	60.96	61.58	73.12	60.84	77.52	91.18
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.00	11.96	0.00	0.49	9.12	0.00	0.00	0.00	0.00
2 Preventn and Control of Diseases	2.21	0.00	5.84	20.31	16.45	22.37	27.94	16.93	8.82
3 Prevention of Food Adulteration	0.39	0.00	0.46	0.49	0.00	0.00	0.04	0.00	0.00
4 Drug Control	0.30	0.41	0.39	0.13	1.26	0.00	0.34	0.00	0.00
5 Health Education and Publicity	0.00	0.13	0.16	0.05	0.08	0.71	0.00	0.00	0.00
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.83	2.41	2.33	1.17	0.74	0.00	4.68	0.00	0.00
B PUBLIC HEALTH - TOTAL	3.73	14.91	9.18	22.64	27.65	23.09	33.00	16.93	8.82
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	93.06	80.57	89.79	83.60	89.23	96.20	93.84	94.45	100.00
FAMILY WELFARE - 2211									
1 Direction & Administration	1.91	1.33	0.75	1.71	0.94	1.95	2.28	2.11	0.00
2 Rural Family Planning Services	3.03	5.75	6.68	8.88	4.77	0.39	1.27	0.66	0.00
3 Urban Family Planning Services	0.00	0.33	0.36	1.30	0.45	0.37	0.29	0.18	0.00
4 Maternity and Child Health	0.04	0.19	0.05	0.02	0.09	0.35	1.35	2.52	0.00
5 Compensation	0.53	1.46	0.71	1.32	2.53	0.17	0.16	0.04	0.00
6 Other Services & Supplies	0.30	1.06	0.71	0.71	1.15	0.04	0.02	0.00	0.00
7 Other Expenditures	1.14	9.29	0.95	2.45	0.84	0.53	0.79	0.03	0.00
C FAMILY WELFARE - TOTAL	6.94	19.43	10.21	16.40	10.77	3.80	6.16	5.55	0.00
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.51 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1974-75
(in Percentage)

Programmes	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	2.25	2.15	1.28	2.17	1.94	1.10	0.68	3.51	1.80
2 Medical Relief	51.43	50.92	45.51	42.22	59.60	74.73	42.54	49.63	47.28
3 Employees State Insurance	1.64	4.55	2.41	0.00	7.68	0.00	4.11	11.04	6.22
4 Central Govt. Health Scheme	0.00	0.00	0.23	0.00	0.00	0.00	0.96	0.00	0.11
5 Medical Edn Training Research	9.42	8.49	8.08	0.00	8.89	2.00	7.14	6.20	7.43
6 Other Systems of Medicine									
i. Ayurveda	1.74	5.10	13.17	0.00	0.13	0.44	4.54	0.24	3.24
ii. Homeopathy	0.93	0.00	0.07	0.00	0.05	0.73	0.43	0.17	0.19
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.32	0.00	0.67	0.00	0.00	0.12	0.26
Total	2.67	5.10	13.56	0.00	0.00	1.16	4.97	0.52	3.60
7 Other Expenditures	0.24	0.00	0.14	3.37	0.56	0.20	0.26	10.90	2.73
A MEDICAL - TOTAL	67.64	71.22	71.20	47.75	79.53	79.20	60.65	81.80	69.25
PUBLIC HEALTH - 2210									
1 Direction and Administration	4.30	1.36	1.80	0.00	0.92	1.77	0.57	2.55	3.27
2 Preventn and Control of Diseases	14.27	12.66	15.12	47.27	3.72	13.67	21.02	8.85	12.78
3 Prevention of Food Adulteration	0.00	0.37	0.01	0.00	0.12	0.00	0.12	0.05	0.15
4 Drug Control	0.00	0.23	0.00	0.00	0.27	0.33	0.17	0.17	0.41
5 Health Education and Publicity	0.09	0.07	0.02	3.29	0.28	0.06	0.09	0.18	0.14
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.97	1.32	0.56	0.00	2.92	0.91	0.46	0.39	1.56
B PUBLIC HEALTH - TOTAL	19.62	16.00	17.50	50.56	8.23	16.75	22.44	12.20	18.30
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	87.26	87.22	88.70	98.31	87.76	95.95	83.09	94.00	87.55
FAMILY WELFARE - 2211									
1 Direction & Administration	1.34	1.61	1.59	0.00	0.75	1.47	2.40	0.83	1.38
2 Rural Family Planning Services	7.51	6.31	4.74	0.00	5.32	2.00	9.85	3.26	6.14
3 Urban Family Planning Services	0.57	0.44	0.96	0.00	0.65	0.00	1.06	0.66	0.68
4 Maternity and Child Health	0.04	0.00	0.95	0.00	0.16	0.00	0.13	0.35	0.33
5 Compensation	2.27	2.36	0.75	0.00	3.48	0.16	0.58	0.36	1.57
6 Other Services & Supplies	0.28	1.18	1.02	0.00	1.06	0.24	0.56	0.15	0.72
7 Other Expenditures	0.72	0.89	1.29	1.69	0.82	0.19	2.32	0.38	1.63
C FAMILY WELFARE - TOTAL	12.74	12.78	11.30	1.69	12.24	4.05	16.91	6.00	12.45
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.51 (Contd.)

Share of Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments, in Current Prices - 1974-75

(in Percentage)

Programmes	Andaman & Chand-	Dadra &	Daman & Diu	Laksha-	Pondic-	Union	All		
	Nicobar Islands	igarh Haveli		deep	herry	Terri- Total	Govts. Total		
MEDICAL - 2210									
1 Direction and Administration	11.79	1.98	4.65	ERR	1.46	46.00	1.85	2.96	1.84
2 Medical Relief	73.86	50.22	53.80	ERR	68.94	23.36	75.39	67.99	45.04
3 Employees State Insurance	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	5.64
4 Central Govt. Health Scheme	0.00	5.58	0.00	ERR	1.92	0.00	4.46	2.63	1.18
5 Medical Edn Training Research	0.00	0.00	0.00	ERR	17.44	0.00	1.77	10.95	8.91
6 Other Systems of Medicine									
i. Ayurveda	0.00	0.60	0.00	ERR	1.31	0.00	0.00	0.85	3.26
ii. Homeopathy	0.02	0.19	0.00	ERR	0.48	0.00	0.00	0.31	0.20
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	ERR	0.00	0.24	0.00	0.00	0.23
Total	0.02	0.79	0.00	ERR	1.79	0.24	0.00	1.17	3.61
7 Other Expenditures	0.00	1.33	0.00	ERR	8.11	4.12	0.30	5.18	2.59
A MEDICAL - TOTAL	85.66	59.92	58.45	ERR	99.66	73.73	83.77	90.87	68.89
PUBLIC HEALTH - 2210									
1 Direction and Administration	7.36	39.48	29.01	ERR	0.00	14.87	0.72	4.94	3.12
2 Preventn and Control of Diseases	6.98	0.13	6.48	ERR	0.34	11.40	9.83	2.92	11.98
3 Prevention of Food Adulteration	0.00	0.34	0.00	ERR	0.00	0.00	0.00	0.03	0.15
4 Drug Control	0.00	0.13	0.00	ERR	0.00	0.00	0.30	0.07	0.40
5 Health Education and Publicity	0.00	0.00	0.00	ERR	0.00	0.00	0.28	0.06	0.29
6 Minimum Needs Programme	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.00	0.00	6.06	ERR	0.00	0.00	1.61	0.38	2.24
B PUBLIC HEALTH - TOTAL	14.34	40.08	41.55	ERR	0.34	26.27	12.73	8.41	18.18
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	100.00	100.00	100.00	ERR	100.00	100.00	96.51	99.28	87.07
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.00	0.00	ERR	0.00	0.00	0.55	0.11	1.39
2 Rural Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.54	0.11	5.57
3 Urban Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.65
4 Maternity and Child Health	0.00	0.00	0.00	ERR	0.00	0.00	0.05	0.01	0.35
5 Compensation	0.00	0.00	0.00	ERR	0.00	0.00	0.39	0.08	1.44
6 Other Services & Supplies	0.00	0.00	0.00	ERR	0.00	0.00	0.97	0.20	1.51
7 Other Expenditures	0.00	0.00	0.00	ERR	0.00	0.00	1.00	0.20	2.02
C FAMILY WELFARE - TOTAL	0.00	0.00	0.00	ERR	0.00	0.00	3.49	0.72	12.93
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	ERR	100.00	100.00	100.00	100.00	100.00

TABLE A.52
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1978-79
(in Percentage)

Programmes	Central Govt. Total	Andhra Pradesh	Arunacha Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh
MEDICAL - 2210									
1 Direction and Administration	2.01	0.53	3.04	1.39	4.37	1.52	0.26	1.68	2.27
2 Medical Relief	11.38	48.22	66.44	51.99	56.41	65.82	31.27	29.65	46.51
3 Employees State Insurance	0.00	4.52	0.00	1.85	2.45	2.89	11.00	8.12	0.06
4 Central Govt. Health Scheme	15.73	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00
5 Medical Edn Training Research	24.66	8.41	1.61	8.92	5.41	11.15	5.25	20.08	6.77
6 Other Systems of Medicine									
i. Ayurveda	3.99	0.00	0.20	1.09	0.95	0.00	3.29	3.53	13.32
ii. Homeopathy	0.46	0.00	0.00	0.00	0.10	0.05	0.02	0.28	0.00
iii. Other (incl Siddha, Unani etc)	0.22	0.00	0.00	0.60	0.23	0.00	0.00	0.00	0.21
Total	4.68	3.38	0.20	1.69	1.29	0.05	3.31	3.81	13.53
7 Other Expenditures	0.15	5.03	0.45	1.77	0.94	0.37	0.11	0.49	2.12
A MEDICAL - TOTAL	58.61	66.72	71.73	67.61	70.87	81.80	51.21	63.94	71.26
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.66	1.66	0.63	0.84	1.18	1.77	0.98	0.91	1.51
2 Preventn and Control of Diseases	5.06	13.61	27.64	17.56	6.54	10.08	28.04	25.29	15.53
3 Prevention of Food Adulteration	0.38	0.19	0.00	0.58	0.00	0.25	0.00	0.44	0.00
4 Drug Control	0.36	0.22	0.00	0.15	0.28	0.66	1.18	0.49	0.00
5 Health Education and Publicity	1.25	0.16	0.00	0.40	0.01	0.50	0.05	0.31	0.13
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
7 Other Expenditures	11.32	3.08	0.00	2.54	0.83	0.86	3.92	0.84	0.37
B PUBLIC HEALTH - TOTAL	19.02	18.91	28.27	22.07	8.84	14.10	34.17	28.28	17.58
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	77.63	85.63	100.00	89.69	79.71	95.90	85.38	92.23	88.84
FAMILY WELFARE - 2211									
1 Direction & Administration	1.34	0.81	0.00	1.57	2.57	0.50	0.91	1.35	1.61
2 Rural Family Planning Services	0.08	7.33	0.00	2.98	9.56	2.20	5.08	1.27	3.73
3 Urban Family Planning Services	0.73	0.49	0.00	0.21	0.51	0.25	0.98	0.16	0.41
4 Maternity and Child Health	4.02	0.31	0.00	1.33	0.30	0.00	0.00	0.40	1.36
5 Compensation	0.02	3.22	0.00	1.78	4.67	0.38	5.78	0.88	1.59
6 Other Services & Supplies	11.33	0.88	0.00	0.43	0.58	0.31	0.93	1.34	0.78
7 Other Expenditures	4.86	1.34	0.00	2.01	2.10	0.46	0.95	2.36	1.67
C FAMILY WELFARE - TOTAL	22.37	14.37	0.00	10.31	20.29	4.10	14.62	7.77	11.16
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.52 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1978-79
(in Percentage)

Programmes	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Megha-Mizoram Laya	Nagaland	
MEDICAL - 2210									
1 Direction and Administration	4.35	0.35	0.87	1.07	0.77	6.05	3.26	ERR	8.07
2 Medical Relief	52.26	44.28	55.12	38.62	30.91	44.72	55.06	ERR	68.34
3 Employees State Insurance	0.00	6.87	7.22	0.00	17.95	0.00	0.00	ERR	0.00
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	ERR	0.00
5 Medical Edn Training Research	19.70	7.26	7.72	5.40	8.08	6.74	3.34	ERR	2.26
6 Other Systems of Medicine									
i. Ayurveda	6.55	1.96	6.31	7.07	1.63	0.00	0.00	ERR	0.00
ii. Homeopathy	0.00	0.04	1.02	0.08	0.04	0.00	0.08	ERR	0.00
iii. Other (incl Siddha, Unani etc)	0.00	0.08	0.00	0.54	1.00	0.09	0.00	ERR	0.00
Total	6.55	2.08	7.33	7.70	2.68	0.09	0.08	ERR	0.00
7 Other Expenditures	2.31	5.09	1.34	3.61	1.79	6.82	6.07	ERR	5.28
A MEDICAL TOTAL	85.16	65.93	79.61	56.40	62.18	64.41	67.81	ERR	83.95
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.22	1.40	0.00	0.11	10.99	0.00	0.00	ERR	0.00
2 Prevention and Control of Diseases	5.05	13.14	5.66	21.08	14.79	25.39	22.78	ERR	14.89
3 Prevention of Food Adulteration	0.42	0.00	0.44	0.40	0.31	0.00	0.13	ERR	0.00
4 Drug Control	0.20	0.48	0.36	0.86	0.89	0.00	0.14	ERR	0.00
5 Health Education and Publicity	0.00	0.12	0.16	0.04	0.08	0.87	0.00	ERR	0.00
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	ERR	0.00
7 Other Expenditures	1.97	3.14	3.07	1.18	0.86	0.51	3.01	ERR	0.58
B PUBLIC HEALTH - TOTAL	7.85	18.29	9.69	23.67	27.91	26.78	26.07	ERR	15.47
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	93.01	84.22	89.30	80.07	90.09	91.19	93.88	ERR	99.43
FAMILY WELFARE - 2211									
1 Direction & Administration	1.12	1.26	0.57	1.64	0.79	1.87	1.01	ERR	0.55
2 Rural Family Planning Services	2.81	4.71	5.75	8.31	4.20	2.17	1.15	ERR	0.01
3 Urban Family Planning Services	0.21	0.46	0.12	0.29	0.25	0.83	0.17	ERR	0.00
4 Maternity and Child Health	0.30	0.37	0.46	0.05	0.39	0.00	1.68	ERR	0.01
5 Compensation	0.28	2.55	2.36	6.91	1.89	0.93	0.00	ERR	0.00
6 Other Services & Supplies	0.48	0.88	0.50	1.17	0.92	1.52	0.58	ERR	0.00
7 Other Expenditures	1.79	5.54	0.94	1.56	1.47	1.49	1.54	ERR	0.00
C FAMILY WELFARE - TOTAL	6.99	15.78	10.70	19.93	9.91	8.81	6.12	ERR	0.57
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	ERR	100.00

(Contd.)

TABLE A.52 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1978-79
(in Percentage)

Programmes	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	1.37	2.06	1.03	29.42	2.02	1.52	0.45	2.51	1.49
2 Medical Relief	42.12	48.58	46.63	44.94	56.23	68.90	42.74	47.10	41.97
3 Employees State Insurance	2.80	6.22	2.97	0.00	9.60	0.00	4.09	11.57	6.53
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	3.33	0.00	1.61
5 Medical Edn Training Research	6.00	10.84	7.36	1.74	9.07	4.15	4.89	5.28	8.71
6 Other Systems of Medicine									
i. Ayurveda	1.97	4.56	11.71	0.00	0.13	0.32	3.98	0.40	3.16
ii. Homeopathy	0.98	0.00	0.06	0.00	0.07	0.68	0.40	0.49	0.24
iii. Other (incl Siddha, Unani etc)	0.07	0.00	0.40	0.00	0.90	0.00	0.00	0.09	0.28
Total	3.02	4.56	12.17	0.00	1.10	1.00	4.37	0.98	3.92
7 Other Expenditures	1.34	0.00	0.90	0.00	0.51	0.00	0.32	13.13	2.79
A MEDICAL - TOTAL	56.67	72.06	71.06	76.09	78.54	75.57	60.20	80.57	66.78
PUBLIC HEALTH - 2210									
1 Direction and Administration	3.54	1.01	0.70	0.00	0.91	1.38	0.44	2.34	2.10
2 Preventn and Control of Diseases	20.75	17.06	17.37	12.36	4.18	16.18	21.42	10.36	14.33
3 Prevention of Food Adulteration	0.00	0.29	0.13	0.00	0.20	0.00	0.12	0.01	0.19
4 Drug Control	0.00	0.23	0.16	0.00	0.31	0.35	0.13	0.19	0.41
5 Health Education and Publicity	0.07	0.07	0.03	5.09	0.27	0.05	0.09	0.15	0.22
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
7 Other Expenditures	2.62	0.72	0.96	0.00	3.09	0.81	2.76	0.75	2.75
B PUBLIC HEALTH - TOTAL	26.98	19.39	19.35	17.45	8.96	18.78	24.96	13.82	20.00
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	83.65	91.45	90.41	93.54	87.50	94.34	85.16	94.40	86.78
FAMILY WELFARE - 2211									
1 Direction & Administration	0.73	1.22	1.22	0.00	0.56	0.63	1.29	0.61	1.08
2 Rural Family Planning Services	5.41	4.98	3.74	0.00	6.05	2.93	7.96	2.41	4.94
3 Urban Family Planning Services	0.17	0.18	0.66	0.00	0.52	0.12	0.56	0.45	0.45
4 Maternity and Child Health	0.00	0.00	1.06	0.00	0.00	0.33	0.37	0.17	0.62
5 Compensation	4.46	0.89	0.56	0.00	4.45	0.33	0.50	1.02	2.44
6 Other Services & Supplies	0.56	0.61	0.93	6.46	0.00	0.60	1.23	0.24	1.61
7 Other Expenditures	5.02	0.67	1.43	0.00	0.93	0.71	2.93	0.72	2.08
C FAMILY WELFARE - TOTAL	16.35	8.55	9.59	6.46	12.50	5.66	14.84	5.60	13.22
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.52 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1978-79
(In Percentage)

Programmes	Andaman & Chand- Nicobar Islands	Dadra & Nagarh Haveli	Daman & Diu	Delhi	Laksha- deep	Pondic- herry	Union Territ. Total	All Govts. Total	
MEDICAL - 2210									
1 Direction and Administration	2.98	2.47	4.28	ERR	0.35	56.00	1.41	1.61	1.53
2 Medical Relief	88.19	67.78	50.04	ERR	58.59	22.87	69.36	62.54	40.08
3 Employees State Insurance	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	5.93
4 Central Govt. Health Scheme	0.00	14.48	0.00	ERR	2.37	0.00	7.78	3.75	2.69
5 Medical Edn Training Research	0.17	0.00	0.00	ERR	10.88	0.00	2.43	7.84	9.88
6 Other Systems of Medicine									
i. Ayurveda	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	3.16
ii. Homeopathy	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.25
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	ERR	0.00	0.00	0.99	0.16	0.27
Total	0.31	1.85	0.00	ERR	2.24	4.36	0.99	1.88	3.94
7 Other Expenditures	0.00	3.45	2.45	ERR	13.39	5.94	0.22	9.48	2.71
A MEDICAL - TOTAL	91.34	88.18	56.77	ERR	85.58	84.81	82.18	85.38	66.51
PUBLIC HEALTH - 2210									
1 Direction and Administration	3.36	9.18	36.50	ERR	0.00	9.30	0.46	1.27	1.98
2 Preventn and Control of Diseases	5.30	1.75	4.36	ERR	9.94	5.89	11.18	9.22	13.55
3 Prevention of Food Adulteration	0.00	0.00	0.00	ERR	1.01	0.00	0.00	0.69	0.22
4 Drug Control	0.00	0.89	0.00	ERR	0.61	0.00	0.21	0.50	0.41
5 Health Education and Publicity	0.00	0.00	0.00	ERR	0.08	0.00	0.29	0.10	0.29
6 Minimum Needs Programme	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.00	0.00	2.37	ERR	2.78	0.00	1.37	2.14	3.38
B PUBLIC HEALTH - TOTAL	8.66	11.82	43.23	ERR	14.42	15.19	13.51	13.92	19.82
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	100.00	100.00	100.00	ERR	100.00	100.00	95.69	99.30	86.33
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.00	0.00	ERR	0.00	0.00	0.41	0.07	1.08
2 Rural Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	1.52	0.25	4.50
3 Urban Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.47
4 Maternity and Child Health	0.00	0.00	0.00	ERR	0.00	0.00	0.05	0.01	0.86
5 Compensation	0.00	0.00	0.00	ERR	0.00	0.00	1.29	0.21	2.22
6 Other Services & Supplies	0.00	0.00	0.00	ERR	0.00	0.00	0.77	0.13	2.30
7 Other Expenditures	0.00	0.00	0.00	ERR	0.00	0.00	0.26	0.04	2.25
C FAMILY WELFARE - TOTAL	0.00	0.00	0.00	ERR	0.00	0.00	4.31	0.70	13.67
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	ERR	100.00	100.00	100.00	100.00	100.00

TABLE A.53
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1982-83
(in Percentage)

Programmes	Central Govt. Total	Andhra Pradesh	Arunacha Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh
MEDICAL - 2210									
1 Direction and Administration	1.45	0.57	2.52	1.23	2.64	1.19	0.05	1.79	2.08
2 Medical Relief	10.19	44.50	71.93	46.16	49.00	69.30	35.50	27.82	49.27
3 Employees State Insurance	0.00	4.16	0.00	1.48	2.16	3.10	11.85	8.64	0.16
4 Central Govt. Health Scheme	14.55	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00
5 Medical Edn Training Research	25.81	9.86	1.68	7.64	6.33	10.68	6.41	13.50	8.87
6 Other Systems of Medicine									
i. Ayurveda	4.08	1.62	0.17	1.15	1.06	0.00	4.22	4.79	12.71
ii. Homeopathy	0.16	0.56	0.79	0.00	0.09	0.05	0.06	0.00	0.00
iii. Other (incl Siddha, Unani etc)	0.22	1.03	0.00	1.28	0.49	0.00	0.00	0.25	0.00
Total	4.46	3.21	0.96	2.43	1.63	0.05	4.28	5.04	12.71
7 Other Expenditures	0.00	0.80	0.18	1.55	1.13	0.26	0.06	0.64	0.16
A MEDICAL - TOTAL	56.46	63.10	77.27	60.49	62.89	84.58	58.16	57.59	73.25
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.52	1.67	0.58	0.71	1.18	1.53	1.04	0.71	1.07
2 Preventn and Control of Diseases	3.70	15.19	20.68	8.59	12.12	7.91	15.85	22.07	13.19
3 Prevention of Food Adulteration	0.20	0.17	0.00	0.58	0.00	0.41	0.00	0.29	0.00
4 Drug Control	0.34	0.24	0.00	0.21	0.37	0.64	1.68	0.43	0.00
5 Health Education and Publicity	0.90	0.15	0.00	0.37	0.00	0.39	0.09	0.23	0.06
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
7 Other Expenditures	14.06	2.04	0.00	15.25	0.73	0.77	1.73	1.36	0.24
B PUBLIC HEALTH - TOTAL	19.70	19.46	21.26	25.71	14.40	11.65	20.39	25.10	14.62
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	76.16	82.56	98.53	86.20	77.30	96.23	78.55	82.68	87.87
FAMILY WELFARE - 2211									
1 Direction & Administration	1.05	0.84	0.00	0.98	1.08	0.44	4.31	1.39	1.22
2 Rural Family Planning Services	0.02	7.70	0.00	2.79	9.69	2.21	6.49	7.56	4.43
3 Urban Family Planning Services	0.36	0.55	0.00	0.25	0.24	0.22	0.91	0.25	0.22
4 Maternity and Child Health	4.78	0.30	0.00	1.40	0.20	0.00	0.00	0.45	1.23
5 Compensation	0.16	5.33	0.00	2.59	9.22	0.26	7.69	3.39	3.26
6 Other Services & Supplies	12.41	1.90	1.47	0.50	0.71	0.09	0.81	1.73	0.53
7 Other Expenditures	5.07	0.82	0.00	5.30	1.56	0.54	1.24	2.54	1.24
C FAMILY WELFARE - TOTAL	23.84	17.44	1.47	13.80	22.70	3.77	21.45	17.32	12.13
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.53 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments, in Current Prices, - 1982-83
(in Percentage)

Programmes	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Megha-Mizoram	Nagaland	Tripura
MEDICAL - 2210									
1 Direction and Administration	ERR	0.28	0.82	1.34	0.66	4.59	2.72	9.12	7.57
2 Medical Relief	ERR	43.42	53.68	45.55	26.52	46.94	52.39	66.71	67.30
3 Employees State Insurance	ERR	9.51	7.16	0.00	13.90	0.00	0.12	0.00	0.00
4 Central Govt. Health Scheme	ERR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	ERR	8.28	8.52	7.18	7.11	4.26	2.20	0.09	2.04
6 Other Systems of Medicine									
i. Ayurveda	ERR	2.46	6.59	6.89	1.84	0.00	0.00	0.00	0.00
ii. Homeopathy	ERR	0.04	1.45	0.11	0.03	0.00	0.10	0.00	0.03
iii. Other (incl Siddha, Unani etc)	ERR	0.14	0.00	0.27	0.53	0.02	0.00	0.00	0.00
Total	ERR	2.63	8.04	7.27	2.40	0.02	0.10	0.00	0.03
7 Other Expenditures	ERR	4.18	1.04	0.26	1.67	0.92	14.84	0.58	3.75
A MEDICAL - TOTAL	ERR	68.30	79.26	61.59	52.26	56.73	72.38	76.50	80.70
PUBLIC HEALTH - 2210									
1 Direction and Administration	ERR	1.50	0.00	0.09	10.50	0.00	0.00	0.00	0.00
2 Preventn and Control of Diseases	ERR	12.88	5.97	16.60	17.01	21.48	16.60	7.61	16.06
3 Prevention of Food Adulteration	ERR	0.00	0.42	0.63	0.22	0.00	0.15	0.00	0.00
4 Drug Control	ERR	0.41	0.30	0.20	0.64	0.00	0.15	0.00	0.00
5 Health Education and Publicity	ERR	0.11	0.17	0.03	0.06	1.00	0.00	1.33	0.00
6 Minimum Needs Programme	ERR	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
7 Other Expenditures	ERR	3.15	2.86	3.02	0.64	5.77	3.09	7.11	0.31
B PUBLIC HEALTH - TOTAL	ERR	18.03	9.72	20.59	29.12	28.24	19.99	16.05	16.37
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	ERR	86.33	88.99	82.18	81.38	84.97	92.37	92.55	97.07
FAMILY WELFARE - 2211									
1 Direction & Administration	ERR	1.20	0.60	1.43	4.49	1.79	0.80	1.03	0.75
2 Rural Family Planning Services	ERR	4.31	4.99	6.06	3.22	3.23	1.21	1.92	1.94
3 Urban Family Planning Services	ERR	0.46	0.17	0.42	0.24	0.26	0.09	0.09	0.00
4 Maternity and Child Health	ERR	0.55	0.24	0.04	0.67	0.90	1.09	1.11	0.13
5 Compensation	ERR	4.38	3.34	7.80	7.69	0.90	0.00	0.61	0.00
6 Other Services & Supplies	ERR	1.05	0.84	0.91	1.14	0.90	0.74	0.00	0.06
7 Other Expenditures	ERR	1.71	0.83	1.16	1.17	7.06	3.70	2.68	0.05
C FAMILY WELFARE - TOTAL	ERR	13.67	11.01	17.82	18.62	15.03	7.63	7.45	2.93
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	ERR	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd.)

TABLE A.53 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1982-83
(in Percentage)

Programmes	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	1.30	1.48	1.02	30.92	1.95	2.13	0.38	2.42	1.27
2 Medical Relief	42.23	50.21	41.56	42.16	56.77	61.65	38.18	44.57	42.79
3 Employees State Insurance	2.43	5.56	3.29	0.00	8.96	0.00	3.47	11.06	6.73
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	5.88	9.11	7.02	0.50	8.36	10.42	4.24	5.52	7.08
6 Other Systems of Medicine									
i. Ayurveda	2.17	3.73	10.64	0.00	0.13	0.30	3.74	0.43	3.15
ii. Homeopathy	1.22	0.00	0.15	0.00	0.08	0.56	0.65	0.45	0.33
iii. Other (incl Siddha, Unani etc)	0.15	0.87	0.56	0.00	1.14	0.00	0.00	0.01	0.38
Total	3.55	4.59	11.35	0.00	1.35	0.85	4.39	0.89	3.86
7 Other Expenditures	2.16	0.00	1.03	0.00	0.31	0.00	1.59	13.80	2.61
A MEDICAL - TOTAL	57.56	70.96	65.27	73.58	77.71	75.06	52.24	78.24	64.33
PUBLIC HEALTH - 2210									
1 Direction and Administration	3.01	0.75	0.87	0.00	0.96	1.37	0.31	2.14	2.22
2 Preventn and Control of Diseases	15.43	12.84	17.58	10.50	3.47	16.65	18.33	8.72	13.69
3 Prevention of Food Adulteration	0.00	0.21	0.15	0.50	0.18	0.12	0.11	0.03	0.17
4 Drug Control	0.00	0.20	0.19	0.00	0.30	0.32	0.11	0.19	0.37
5 Health Education and Publicity	0.06	0.06	0.27	2.85	0.20	0.04	0.06	0.17	0.13
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	1.09	0.00	0.14
7 Other Expenditures	1.13	0.85	0.92	0.00	4.73	0.63	0.83	0.66	1.99
B PUBLIC HEALTH - TOTAL	19.63	14.90	19.98	13.86	9.83	19.13	20.86	11.91	18.69
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	77.19	85.86	85.25	87.43	87.54	94.19	73.10	90.15	83.01
FAMILY WELFARE - 2211									
1 Direction & Administration	0.71	0.91	0.96	0.00	0.50	0.95	0.96	0.52	1.54
2 Rural Family Planning Services	8.78	4.29	3.90	0.00	5.22	2.93	9.18	2.61	5.57
3 Urban Family Planning Services	0.16	0.27	0.44	0.00	0.63	0.18	0.51	0.34	0.40
4 Maternity and Child Health	0.00	0.15	1.24	0.00	0.00	0.20	0.36	0.16	0.37
5 Compensation	4.45	4.57	4.40	0.00	4.20	0.41	5.25	3.38	5.27
6 Other Services & Supplies	2.83	0.94	0.99	12.57	1.12	0.45	1.30	0.33	1.09
7 Other Expenditures	5.89	3.01	2.82	0.00	0.79	0.69	9.33	2.51	2.75
C FAMILY WELFARE - TOTAL	22.81	14.14	14.75	12.57	12.46	5.81	26.90	9.85	16.99
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.53 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1982-83
(in Percentage)

Programmes	Andaman & Chand- Nicobar Islands	Dadra & Nagar Haveli	Daman & Diu	Delhi	Lakshadweep	Pondicherry	Union Territ. Total	All Govts. Total
MEDICAL - 2210								
1 Direction and Administration	4.13	2.31	2.57	ERR	0.13	46.78	1.84	1.29
2 Medical Relief	86.55	65.29	28.68	ERR	60.95	20.63	67.42	40.34
3 Employees State Insurance	0.00	0.00	0.00	ERR	0.00	0.00	0.00	6.02
4 Central Govt. Health Scheme	0.00	16.96	0.00	ERR	1.86	0.00	8.64	1.33
5 Medical Edn Training Research	0.00	0.00	0.00	ERR	10.02	0.00	1.69	8.70
6 Other Systems of Medicine								
i. Ayurveda	0.00	1.30	0.00	ERR	1.36	4.58	0.00	3.19
ii. Homeopathy	0.46	0.58	0.00	ERR	0.89	0.00	0.00	0.32
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	ERR	0.00	0.00	1.25	0.36
Total	0.46	1.88	0.00	ERR	2.24	4.58	1.25	3.87
7 Other Expenditures	0.00	2.73	0.07	ERR	8.78	7.13	0.50	2.46
A MEDICAL - TOTAL	91.14	89.17	31.32	ERR	83.98	79.13	81.34	64.01
PUBLIC HEALTH - 2210								
1 Direction and Administration	4.67	9.93	41.29	ERR	0.00	4.36	0.56	2.05
2 Preventn and Control of Diseases	4.00	0.55	15.33	ERR	9.48	16.52	10.77	12.74
3 Prevention of Food Adulteration	0.19	0.00	0.00	ERR	0.87	0.00	0.31	0.18
4 Drug Control	0.00	0.35	0.00	ERR	0.62	0.00	0.33	0.37
5 Health Education and Publicity	0.00	0.00	0.00	ERR	0.05	0.00	0.31	0.19
6 Minimum Needs Programme	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.12
7 Other Expenditures	0.00	0.00	12.06	ERR	5.00	0.00	1.28	3.06
B PUBLIC HEALTH - TOTAL	8.86	10.83	68.68	ERR	16.02	20.87	13.56	18.72
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	100.00	100.00	100.00	ERR	100.00	100.00	94.90	82.72
FAMILY WELFARE - 2211								
1 Direction & Administration	0.00	0.00	0.00	ERR	0.00	0.00	0.40	1.47
2 Rural Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	1.39	4.99
3 Urban Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.39
4 Maternity and Child Health	0.00	0.00	0.00	ERR	0.00	0.00	0.32	0.74
5 Compensation	0.00	0.00	0.00	ERR	0.00	0.00	0.98	4.73
6 Other Services & Supplies	0.00	0.00	0.00	ERR	0.00	0.00	1.07	2.05
7 Other Expenditures	0.00	0.00	0.00	ERR	0.00	0.00	0.94	2.90
C FAMILY WELFARE - TOTAL	0.00	0.00	0.00	ERR	0.00	0.00	5.10	17.28
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	ERR	100.00	100.00	100.00	100.00

TABLE A.54

Share of Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments in Current Prices - 1986-87
(in Percentage)

Programmes	Central Govt. Total	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh
MEDICAL - 2210									
1 Direction and Administration	1.26	1.00	0.95	2.22	2.50	1.63	0.24	1.83	1.22
2 Medical Relief	8.51	43.85	35.96	49.75	17.57	70.50	28.35	19.78	38.95
3 Employees State Insurance	0.00	3.89	0.00	0.86	1.91	1.70	11.20	7.47	0.44
4 Central Govt. Health Scheme	13.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	36.45	7.61	1.58	5.86	5.40	11.88	5.67	15.50	8.01
6 Other Systems of Medicine									
i. Ayurveda	0.65	1.19	0.08	0.57	1.04	0.00	4.48	5.01	10.71
ii. Homeopathy	0.07	0.69	1.69	0.00	0.12	0.05	0.29	0.07	0.00
iii. Other (incl Siddha, Unani etc)	4.70	1.11	0.00	0.00	0.66	0.00	0.08	0.26	0.97
Total	5.42	3.00	1.77	0.57	1.82	0.06	4.84	5.34	11.69
7 Other Expenditures	0.09	0.13	0.09	1.23	26.47	0.90	10.27	7.74	2.38
A MEDICAL - TOTAL	65.42	59.49	40.34	60.48	55.68	86.67	60.58	57.66	62.68
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.42	1.46	0.75	1.77	0.38	1.65	1.09	0.65	1.03
2 Preventn and Control of Diseases	3.19	17.33	53.21	8.46	12.02	5.10	12.94	20.44	16.31
3 Prevention of Food Adulteration	0.20	0.21	0.00	0.49	0.14	0.00	0.00	0.29	0.00
4 Drug Control	0.27	0.30	0.00	0.19	0.23	0.86	1.72	0.42	0.00
5 Health Education and Publicity	1.01	0.12	0.00	0.31	0.03	0.42	0.13	0.30	0.05
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
7 Other Expenditures	3.67	1.61	0.00	10.78	2.37	1.40	1.59	1.15	0.34
B PUBLIC HEALTH - TOTAL	8.77	21.02	53.96	22.00	15.16	9.43	17.47	23.24	17.75
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	74.19	80.51	94.30	82.49	70.84	96.10	78.05	80.90	80.44
FAMILY WELFARE - 2211									
1 Direction & Administration	0.77	0.70	2.97	2.71	1.41	0.40	3.90	1.26	1.58
2 Rural Family Planning Services	0.04	10.06	0.33	4.63	13.50	2.06	7.34	5.64	8.28
3 Urban Family Planning Services	0.08	0.41	0.23	0.21	0.30	0.33	0.86	0.19	0.58
4 Maternity and Child Health	4.89	1.19	0.00	1.61	0.24	0.00	0.11	1.12	1.46
5 Compensation	0.28	4.43	0.35	3.45	9.94	0.46	7.56	3.57	3.31
6 Other Services & Supplies	11.16	0.61	1.67	0.60	1.48	0.00	0.80	3.66	0.42
7 Other Expenditures	8.59	2.07	0.14	4.31	2.29	0.63	1.39	3.67	3.93
C FAMILY WELFARE - TOTAL	25.81	19.49	5.70	17.51	29.16	3.90	21.95	19.10	19.56
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.54 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Government, in Current Prices - 1986-87
(in Percentage)

Programmes	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland
MEDICAL - 2210									
1 Direction and Administration	ERR	0.26	0.86	1.09	0.45	4.84	4.67	24.00	7.08
2 Medical Relief	ERR	47.30	52.02	42.53	24.68	48.94	49.25	39.11	56.34
3 Employees State Insurance	ERR	5.74	5.21	2.95	8.80	0.00	0.23	0.00	0.00
4 Central Govt. Health Scheme	ERR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	ERR	8.25	10.38	5.15	6.37	5.51	4.71	0.88	2.58
6 Other Systems of Medicine									
i. Ayurveda	ERR	1.80	5.18	7.68	2.48	0.00	0.00	0.00	0.00
ii. Homeopathy	ERR	0.01	1.40	0.21	0.02	0.09	0.18	5.61	0.15
iii. Other (incl Siddha, Unani etc)	ERR	0.12	0.62	1.00	0.00	0.52	0.00	0.00	0.00
Total	ERR	1.93	7.20	8.89	2.50	0.61	0.18	5.61	0.15
7 Other Expenditures	ERR	2.82	1.07	2.01	1.15	1.08	0.09	1.58	7.32
A MEDICAL - TOTAL	ERR	66.30	76.75	62.62	43.95	60.97	59.13	71.18	73.47
PUBLIC HEALTH - 2210									
1 Direction and Administration	ERR	1.35	0.00	0.08	11.02	0.00	0.00	0.00	0.00
2 Preventn and Control of Diseases	ERR	11.14	4.58	12.76	16.42	22.05	17.59	0.00	14.86
3 Prevention of Food Adulteration	ERR	0.00	0.41	0.65	0.00	0.01	0.13	0.00	0.00
4 Drug Control	ERR	0.41	0.30	0.32	0.00	0.02	0.23	2.76	0.05
5 Health Education and Publicity	ERR	0.11	0.07	0.06	0.23	0.99	0.00	1.09	0.00
6 Minimum Needs Programme	ERR	0.00	0.00	0.00	11.14	0.00	0.00	0.00	0.00
7 Other Expenditures	ERR	1.40	3.86	0.66	0.67	1.15	12.48	15.72	0.84
B PUBLIC HEALTH - TOTAL	ERR	14.41	9.23	14.54	39.49	24.23	30.43	19.57	15.76
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	ERR	80.71	85.98	77.16	83.44	85.20	89.56	90.76	89.23
FAMILY WELFARE - 2211									
1 Direction & Administration	ERR	0.86	0.61	1.79	1.64	1.96	1.31	0.82	1.29
2 Rural Family Planning Services	ERR	6.22	6.76	6.31	5.18	6.41	6.16	0.36	6.85
3 Urban Family Planning Services	ERR	0.49	0.13	0.78	0.92	0.09	0.11	0.48	0.00
4 Maternity and Child Health	ERR	1.12	0.07	0.05	0.52	0.86	0.78	0.09	0.19
5 Compensation	ERR	5.33	3.07	9.85	4.91	1.14	0.00	0.83	0.00
6 Other Services & Supplies	ERR	1.57	0.93	1.35	1.56	1.53	0.54	0.00	1.63
7 Other Expenditures	ERR	3.69	2.44	2.70	1.83	2.81	1.55	6.66	0.80
C FAMILY WELFARE - TOTAL	ERR	19.29	14.02	22.84	16.56	14.80	10.44	9.24	10.77
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	ERR	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd.)

TABLE A.54 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1986-87
(in Percentage)

Programmes	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	0.94	1.28	0.94	26.21	2.13	1.92	0.35	2.65	1.34
2 Medical Relief	37.72	44.86	37.03	40.02	57.41	60.44	28.41	45.66	40.20
3 Employees State Insurance	3.13	4.89	3.11	0.00	7.35	0.00	0.00	9.30	5.28
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	6.52	8.34	7.59	0.25	1.30	4.51	9.21	5.50	7.23
6 Other Systems of Medicine									
i. Ayurveda	1.94	3.55	11.76	0.00	0.11	0.22	4.98	0.61	3.54
ii. Homeopathy	1.30	0.42	0.22	0.00	0.13	0.46	1.29	0.59	0.50
iii. Other (incl Siddha, Unani etc)	0.61	0.14	0.82	0.00	1.59	0.38	0.00	0.00	0.45
Total	3.85	4.10	12.80	0.00	1.83	1.05	6.27	1.20	4.49
7 Other Expenditures	6.15	0.00	5.91	2.99	0.31	0.02	6.08	11.06	0.39
A MEDICAL - TOTAL	58.31	63.47	67.38	69.47	70.32	67.94	50.32	75.38	58.92
PUBLIC HEALTH - 2210									
1 Direction and Administration	2.68	0.72	0.77	0.00	0.93	0.93	0.32	2.29	2.35
2 Preventn and Control of Diseases	18.19	14.81	10.11	9.71	2.98	13.64	17.68	8.33	13.50
3 Prevention of Food Adulteration	0.13	0.00	0.13	0.12	0.18	0.14	0.33	0.05	0.18
4 Drug Control	0.42	0.17	0.18	0.00	0.41	0.44	0.10	0.32	0.34
5 Health Education and Publicity	0.05	0.05	0.02	1.94	0.19	0.08	0.00	0.21	0.13
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.44
7 Other Expenditures	1.09	0.81	1.26	0.00	5.79	0.64	0.88	0.44	1.97
B PUBLIC HEALTH - TOTAL	22.57	16.55	12.47	11.78	10.48	15.88	19.31	11.64	19.92
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	80.88	80.01	79.85	81.24	80.80	83.83	69.63	87.02	78.84
FAMILY WELFARE - 2211									
1 Direction & Administration	0.73	0.80	1.13	2.50	0.56	0.88	0.96	0.68	1.33
2 Rural Family Planning Services	4.67	5.93	5.87	5.85	4.56	3.14	10.78	6.62	7.60
3 Urban Family Planning Services	1.07	0.45	0.74	0.00	0.68	0.16	0.60	0.44	0.61
4 Maternity and Child Health	0.20	0.25	1.28	0.04	0.15	0.54	1.20	0.07	0.65
5 Compensation	4.15	3.09	5.55	0.00	8.26	1.59	6.55	2.95	5.75
6 Other Services & Supplies	1.49	1.65	1.82	3.30	3.55	0.98	4.22	0.38	1.82
7 Other Expenditures	6.81	7.81	3.76	7.06	1.45	8.88	6.06	1.84	3.41
C FAMILY WELFARE - TOTAL	19.12	19.99	20.15	18.76	19.20	16.17	30.37	12.98	21.16
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.54 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1986-87
(in Percentage)

Programmes	Andaman & Chand- Nicobar Islands	Dadra & igarh Haveli	Daman & Diu	Delhi	Laksha- deep	Pondic- herry	Union Terri. Total	All Govts. Total	
MEDICAL - 2210									
1 Direction and Administration	2.87	1.79	0.00	0.00	0.30	63.40	1.50	1.49	1.33
2 Medical Relief	90.92	65.37	47.82	1.30	72.17	17.57	67.78	71.33	37.76
3 Employees State Insurance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.62
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	7.09	1.00	1.40
5 Medical Edn Training Research	0.00	0.00	0.00	0.00	9.34	0.00	1.65	6.82	10.16
6 Other Systems of Medicine									
i. Ayurveda	0.00	1.08	0.00	0.00	3.00	4.96	2.43	2.58	3.23
ii. Homeopathy	0.64	0.58	0.00	0.00	0.94	0.00	0.00	0.74	0.46
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87
Total	0.64	1.66	0.00	0.00	3.94	4.96	2.43	3.32	4.56
7 Other Expenditures	0.00	3.46	0.00	0.93	2.89	2.89	0.81	2.38	0.40
A MEDICAL - TOTAL	94.44	72.28	47.82	2.23	88.65	88.82	81.26	86.34	60.23
PUBLIC HEALTH - 2210									
1 Direction and Administration	2.28	24.97	37.32	62.38	0.00	6.35	0.38	2.29	2.15
2 Preventn and Control of Diseases	2.73	0.83	4.88	35.39	8.81	4.83	10.39	8.27	12.33
3 Prevention of Food Adulteration	0.31	1.38	0.00	0.00	1.34	0.00	0.30	1.08	0.21
4 Drug Control	0.00	0.54	0.00	0.00	0.48	0.00	0.48	0.43	0.34
5 Health Education and Publicity	0.00	0.00	0.00	0.00	0.12	0.00	0.30	0.13	0.22
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.26
7 Other Expenditures	0.24	0.00	9.98	0.00	0.60	0.00	1.01	0.64	2.11
B PUBLIC HEALTH - TOTAL	5.56	27.72	52.18	97.77	11.35	11.18	12.85	12.83	18.62
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	100.00	100.00	100.00	100.00	100.00	100.00	94.11	99.17	78.86
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.06	1.24
2 Rural Family Planning Services	0.00	0.00	0.00	0.00	0.00	0.00	1.36	0.19	6.66
3 Urban Family Planning Services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54
4 Maternity and Child Health	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.01	1.06
5 Compensation	0.00	0.00	0.00	0.00	0.00	0.00	1.28	0.18	5.07
6 Other Services & Supplies	0.00	0.00	0.00	0.00	0.00	0.00	2.37	0.33	2.73
7 Other Expenditures	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.06	3.85
C FAMILY WELFARE - TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	5.89	0.83	21.14
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE A.55
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1990-91
(in Percentage)

Programmes	Central Govt. Total	Andhra Pradesh	Arunacha Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh
MEDICAL - 2210									
1 Direction and Administration	1.25	0.65	ERR	1.57	2.72	1.69	0.57	2.19	1.33
2 Medical Relief	10.26	46.04	ERR	47.21	41.55	65.78	43.42	31.36	42.47
3 Employees State Insurance	0.00	4.39	ERR	1.38	1.45	3.45	10.36	7.24	0.34
4 Central Govt. Health Scheme	16.24	0.00	ERR	0.00	0.00	0.00	0.00	0.87	0.02
5 Medical Edn Training Research	35.57	8.40	ERR	8.03	7.39	11.64	9.18	16.84	8.90
6 Other Systems of Medicine									
i. Ayurveda	0.32	1.83	ERR	0.77	0.95	0.01	3.08	5.07	11.40
ii. Homeopathy	0.12	0.72	ERR	0.16	0.23	0.07	0.04	0.00	0.03
iii. Other (incl Siddha, Unani etc)	0.06	1.09	ERR	0.12	0.23	0.00	0.06	0.30	0.79
Total	0.50	3.64	ERR	1.05	1.40	0.07	3.18	5.37	12.23
7 Other Expenditures	0.04	0.09	ERR	2.84	8.68	1.11	0.26	0.87	1.06
A MEDICAL - TOTAL	63.87	63.20	ERR	62.08	63.18	83.75	66.97	64.74	66.36
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.42	1.19	ERR	0.45	0.36	1.42	1.08	0.73	0.92
2 Preventn and Control of Diseases	5.10	13.56	ERR	15.09	11.41	5.53	11.19	15.62	13.23
3 Prevention of Food Adulteration	0.27	0.25	ERR	0.60	0.08	0.00	0.00	0.28	0.00
4 Drug Control	0.30	0.37	ERR	0.28	0.22	1.05	1.50	0.51	0.00
5 Health Education and Publicity	1.05	0.13	ERR	0.46	0.04	0.39	0.21	0.19	0.04
6 Minimum Needs Programme	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	3.78	1.54	ERR	1.67	1.65	2.95	2.08	2.20	0.71
B PUBLIC HEALTH - TOTAL	10.91	17.05	ERR	18.56	13.76	11.34	16.06	19.53	14.89
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	74.78	80.24	ERR	80.64	76.94	95.09	83.03	84.27	81.25
FAMILY WELFARE - 2211									
1 Direction & Administration	0.99	0.81	ERR	1.12	0.92	0.41	0.94	1.40	1.35
2 Rural Family Planning Services	0.06	10.97	ERR	9.02	13.67	1.73	8.86	6.56	5.68
3 Urban Family Planning Services	0.52	0.56	ERR	0.28	0.20	0.41	0.88	0.28	0.80
4 Maternity and Child Health	8.19	0.64	ERR	1.40	0.33	0.10	0.50	1.12	1.57
5 Compensation	0.26	3.89	ERR	2.85	4.90	0.28	2.54	2.47	1.91
6 Other Services & Supplies	8.79	1.23	ERR	0.87	0.90	0.00	1.47	2.90	0.28
7 Other Expenditures	6.40	1.65	ERR	3.83	2.16	1.97	1.78	0.99	7.15
C FAMILY WELFARE - TOTAL	25.22	19.76	ERR	19.36	23.06	4.91	16.97	15.73	18.75
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	ERR	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.55 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1990-91
(in Percentage)

Programmes	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Megha-Mizoram Laya	Nagaland	
MEDICAL - 2210									
1 Direction and Administration	ERR	0.40	0.76	1.07	0.45	5.13	4.69	5.22	6.54
2 Medical Relief	ERR	34.87	51.10	40.56	25.23	41.44	60.67	53.75	22.95
3 Employees State Insurance	ERR	9.01	5.24	3.12	8.19	0.00	0.40	0.00	0.00
4 Central Govt. Health Scheme	ERR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	ERR	13.70	12.48	5.47	7.83	7.27	5.53	4.62	1.94
6 Other Systems of Medicine									
i. Ayurveda	ERR	1.16	4.97	8.13	2.43	0.29	0.39	0.04	0.08
ii. Homeopathy	ERR	0.01	2.09	0.18	0.02	0.52	0.00	0.00	0.00
iii. Other (incl Siddha, Unani etc)	ERR	0.00	0.64	0.24	0.61	0.82	0.39	0.04	0.08
Total	ERR	1.17	7.70	8.56	3.07	0.00	0.00	0.00	0.00
7 Other Expenditures	ERR	2.24	0.92	1.24	0.60	12.57	0.10	14.26	20.61
A MEDICAL - TOTAL	ERR	61.38	78.21	60.02	45.37	68.04	72.16	77.91	52.20
PUBLIC HEALTH - 2210									
1 Direction and Administration	ERR	1.00	0.00	0.07	14.83	0.00	0.00	0.00	0.00
2 Preventn and Control of Diseases	ERR	9.22	4.95	10.37	13.90	14.78	16.31	11.03	5.52
3 Prevention of Food Adulteration	ERR	0.00	0.35	0.46	0.25	0.08	0.20	0.00	39.47
4 Drug Control	ERR	0.68	0.33	0.19	0.68	0.10	0.18	0.00	0.03
5 Health Education and Publicity	ERR	0.17	0.15	4.09	0.09	0.41	0.00	0.00	0.00
6 Minimum Needs Programme	ERR	0.00	0.00	0.00	8.75	0.00	0.00	0.00	0.00
7 Other Expenditures	ERR	1.23	2.82	3.41	0.83	1.77	0.80	1.01	0.00
B PUBLIC HEALTH - TOTAL	ERR	12.29	8.61	18.59	39.32	17.14	17.48	12.04	45.02
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	ERR	73.68	86.81	78.60	84.69	85.18	89.64	89.95	97.22
FAMILY WELFARE - 2211									
1 Direction & Administration	ERR	0.34	7.32	1.44	1.82	2.43	1.34	1.32	0.39
2 Rural Family Planning Services	ERR	0.36	1.53	8.40	3.30	6.42	5.09	3.04	1.67
3 Urban Family Planning Services	ERR	1.00	0.03	0.78	0.82	0.12	0.55	0.49	0.00
4 Maternity and Child Health	ERR	1.30	0.18	0.63	2.29	0.75	1.93	1.82	0.33
5 Compensation	ERR	1.81	0.63	3.59	2.45	0.80	0.00	0.37	0.00
6 Other Services & Supplies	ERR	1.58	0.36	0.00	2.22	0.64	0.09	0.00	0.19
7 Other Expenditures	ERR	19.94	3.13	6.56	2.41	3.66	1.36	3.02	0.19
C FAMILY WELFARE - TOTAL	ERR	26.32	13.19	21.40	15.31	14.82	10.36	10.05	2.78
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	ERR	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.55 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1990-91
(in Percentage)

Programmes	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	0.81	1.26	0.89	4.36	1.65	0.00	0.41	3.59	1.40
2 Medical Relief	33.59	45.27	42.14	67.28	48.31	62.95	38.02	47.99	41.12
3 Employees State Insurance	2.30	4.50	2.85	0.00	5.81	0.00	2.54	8.23	4.98
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
5 Medical Edn Training Research	6.90	8.37	8.11	0.30	8.12	5.12	10.21	6.70	8.51
6 Other Systems of Medicine									
i. Ayurveda	1.34	0.32	0.28	0.00	0.08	0.71	5.13	0.78	2.50
ii. Homeopathy	0.88	0.00	0.84	0.00	0.13	1.14	1.61	0.72	0.56
iii. Other (incl Siddha, Unani etc)	4.13	4.32	12.85	0.00	1.43	0.00	0.50	0.01	1.52
Total	0.00	0.00	0.00	0.00	1.64	1.85	0.00	1.51	2.48
7 Other Expenditures	6.53	0.00	0.10	3.38	6.75	1.88	4.18	5.83	3.31
A MEDICAL - TOTAL	56.48	64.05	68.06	75.31	72.28	71.81	62.60	73.84	63.90
PUBLIC HEALTH - 2210									
1 Direction and Administration	2.32	0.61	0.53	0.00	0.59	2.45	0.20	2.58	2.42
2 Prevention and Control of Diseases	12.73	5.78	10.31	9.10	8.95	11.52	18.12	11.13	11.78
3 Prevention of Food Adulteration	0.12	0.31	0.09	1.66	0.12	0.13	0.19	0.09	0.70
4 Drug Control	0.46	0.27	0.17	0.00	0.31	0.41	0.10	0.39	0.40
5 Health Education and Publicity	0.06	0.07	0.01	0.00	0.13	0.05	0.04	0.33	0.38
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98
7 Other Expenditures	1.89	0.99	1.28	0.00	2.85	1.69	0.60	0.87	1.56
B PUBLIC HEALTH - TOTAL	17.58	8.04	12.39	10.76	12.95	16.25	19.25	15.39	18.23
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	74.06	72.09	80.45	86.08	85.23	88.07	81.85	89.23	82.13
FAMILY WELFARE - 2211									
1 Direction & Administration	0.86	0.61	1.18	3.27	0.49	1.88	0.94	0.42	1.29
2 Rural Family Planning Services	9.50	2.85	7.88	6.34	5.57	7.16	10.68	4.79	6.97
3 Urban Family Planning Services	1.20	15.68	0.67	0.35	1.19	0.25	0.65	0.21	1.21
4 Maternity and Child Health	0.63	0.19	1.73	0.93	0.75	0.82	0.78	0.24	0.87
5 Compensation	3.39	2.72	2.78	0.38	3.22	0.66	1.45	2.25	2.61
6 Other Services & Supplies	1.91	0.65	2.66	0.00	1.64	0.40	1.25	0.41	1.24
7 Other Expenditures	8.44	5.20	2.66	2.66	1.91	0.77	2.40	2.44	3.68
C FAMILY WELFARE - TOTAL	25.94	27.91	19.55	13.92	14.77	11.93	18.15	10.77	17.87
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Contd)

TABLE A.55 (Contd.)
Share of Expenditure on Medical, Public Health and Family Welfare by
Programmes and by Level of Governments in Current Prices - 1990-91
(in Percentage)

Programmes	Andaman & Nicobar Islands	Chandigarh	Dadra & Haveli	Daman & Diu	Delhi	Lakshadweep	Pondicherry	Union Terri. Total	All Govts. Total
MEDICAL - 2210									
1 Direction and Administration	4.65	1.89	0.00	0.00	2.27	62.54	1.74	3.01	1.44
2 Medical Relief	84.26	77.92	31.44	6.20	78.52	18.84	75.87	76.74	39.30
3 Employees State Insurance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.39
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50
5 Medical Edn Training Research	0.00	0.00	0.00	0.00	8.64	0.00	4.19	7.14	10.94
6 Other Systems of Medicine									
i. Ayurveda	0.00	1.49	0.00	0.00	1.15	5.95	0.80	1.11	2.26
ii. Homeopathy	0.63	1.18	0.00	0.00	1.27	0.00	0.05	1.06	0.53
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.07	1.34
Total	0.63	2.67	0.00	0.00	2.42	5.95	1.43	2.24	2.29
7 Other Expenditures	0.00	5.04	0.00	1.10	1.78	2.06	0.94	1.71	2.97
A MEDICAL - TOTAL	89.53	87.51	31.44	7.31	93.63	89.38	84.16	90.85	64.66
PUBLIC HEALTH - 2210									
1 Direction and Administration	2.61	8.90	59.66	70.54	0.00	4.33	0.41	1.58	2.22
2 Preventn and Control of Diseases	6.34	0.73	3.72	14.62	4.02	6.29	10.23	4.86	10.98
3 Prevention of Food Adulteration	0.88	2.45	0.00	0.00	1.01	0.00	0.33	0.95	0.67
4 Drug Control	0.00	0.40	0.00	0.00	0.34	0.00	0.22	0.31	0.39
5 Health Education and Publicity	0.30	0.00	0.00	0.00	0.32	0.00	0.40	0.30	0.44
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86
7 Other Expenditures	0.34	0.00	5.18	7.53	0.69	0.00	0.90	0.75	1.74
B PUBLIC HEALTH - TOTAL	10.47	12.49	68.56	92.69	6.37	10.62	12.49	8.75	17.30
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	100.00	100.00	100.00	100.00	100.00	100.00	96.65	99.59	81.95
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.04	1.23
2 Rural Family Planning Services	0.00	0.00	0.00	0.00	0.00	0.00	1.22	0.15	6.15
3 Urban Family Planning Services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.11
4 Maternity and Child Health	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.02	1.52
5 Compensation	0.00	0.00	0.00	0.00	0.00	0.00	0.66	0.08	2.32
6 Other Services & Supplies	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.10	1.89
7 Other Expenditures	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.02	3.82
C FAMILY WELFARE - TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	3.35	0.41	18.05
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE A.56
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1974-75

(in Rupees)

Programmes	Central Govt. Total	Andhra Pradesh	Arunacha Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh
MEDICAL - 2210									
1 Direction and Administration	0.01	0.03	1.41	0.11	0.25	0.56	0.02	0.20	0.51
2 Medical Relief	0.09	3.73	17.60	3.40	1.77	19.27	3.90	4.03	7.30
3 Employees State Insurance	0.00	0.28	0.00	0.07	0.09	0.00	1.04	0.58	0.00
4 Central Govt. Health Scheme	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
5 Medical Edn Training Research	0.17	0.62	0.30	0.77	0.17	3.78	0.56	0.82	1.17
6 Other Systems of Medicine									
i. Ayurveda	0.03	0.12	0.05	0.07	0.01	0.00	0.35	0.33	2.11
ii. Homeopathy	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
iii. Other (incl Siddha, Unani etc)	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.03	0.00
Total	0.03	0.24	0.05	0.07	0.02	0.00	0.36	0.36	2.11
7 Other Expenditures	0.00	0.01	0.17	0.17	0.05	0.10	0.02	0.07	0.02
A MEDICAL - TOTAL	0.40	4.91	19.54	4.59	2.35	23.71	5.89	6.07	11.10
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.01	0.14	0.43	0.06	0.09	0.54	0.69	0.10	0.30
2 Preventn and Control of Diseases	0.03	0.91	9.32	0.75	0.59	2.96	2.15	1.19	1.90
3 Prevention of Food Adulteration	0.00	0.01	0.00	0.05	0.00	0.14	0.00	0.04	0.00
4 Drug Control	0.00	0.01	0.00	0.01	0.02	0.21	0.14	0.03	0.00
5 Health Education and Publicity	0.01	0.02	0.00	0.03	0.00	0.12	0.01	0.02	0.04
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.07	0.15	0.00	0.68	0.04	0.55	0.21	0.13	0.09
B PUBLIC HEALTH - TOTAL	0.13	1.23	9.75	1.59	0.74	4.52	3.20	1.52	2.32
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	0.53	6.14	29.29	6.18	3.09	28.24	9.09	7.58	13.43
FAMILY WELFARE - 2211									
1 Direction & Administration	0.01	0.09	0.00	0.11	0.10	0.20	0.15	0.17	0.24
2 Rural Family Planning Services	0.00	0.68	0.00	0.18	0.34	0.86	0.56	0.56	0.53
3 Urban Family Planning Services	0.00	0.06	0.00	0.02	0.02	0.08	0.11	0.04	0.08
4 Maternity and Child Health	0.00	0.04	0.00	0.11	0.05	0.00	0.01	0.00	0.20
5 Compensation	0.00	0.14	0.00	0.12	0.00	0.07	0.30	0.26	0.08
6 Other Services & Supplies	0.07	0.05	0.00	0.02	0.00	0.10	0.14	0.02	0.08
7 Other Expenditures	0.05	0.06	0.00	0.08	0.03	0.18	0.14	0.10	0.06
C FAMILY WELFARE - TOTAL	0.14	1.13	0.00	0.63	0.55	1.51	1.40	1.15	1.29
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	0.67	7.27	29.29	6.81	3.64	29.74	10.50	8.73	14.71

(Contd)

TABLE A.56 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1974-75

Programmes	(in Rupees)								
	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Mizoram	Nagaland
MEDICAL - 2210									
1 Direction and Administration	0.55	0.03	0.12	0.10	0.09	1.10	0.53	3.44	3.00
2 Medical Relief	7.27	3.89	6.76	2.80	3.08	8.37	7.56	24.34	55.98
3 Employees State Insurance	0.00	0.51	0.56	0.19	1.34	0.09	0.00	0.00	0.00
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	1.12	0.69	0.90	0.53	0.66	1.93	0.14	0.00	1.19
6 Other Systems of Medicine									
i. Ayurveda	1.08	0.17	0.78	0.44	0.15	0.00	0.00	0.00	0.00
ii. Homeopathy	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00
iii. Other (incl Siddha, Unani etc)	0.07	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00
Total	1.14	0.17	0.88	0.47	0.18	0.00	0.00	0.00	0.00
7 Other Expenditures	0.34	0.75	0.16	0.01	0.54	0.17	0.77	0.00	0.64
A MEDICAL - TOTAL	10.43	6.04	9.38	4.10	5.89	11.57	9.01	27.78	60.81
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.00	1.10	0.00	0.03	0.87	0.00	0.00	0.00	0.00
2 Preventn and Control of Diseases	0.26	0.00	0.68	1.37	1.57	3.54	4.14	6.07	5.89
3 Prevention of Food Adulteration	0.05	0.00	0.05	0.03	0.00	0.00	0.01	0.00	0.00
4 Drug Control	0.04	0.04	0.05	0.01	0.12	0.00	0.05	0.00	0.00
5 Health Education and Publicity	0.00	0.01	0.02	0.00	0.01	0.11	0.00	0.00	0.00
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.10	0.22	0.27	0.08	0.07	0.00	0.69	0.00	0.00
B PUBLIC HEALTH - TOTAL	0.44	1.37	1.07	1.52	2.64	3.65	4.89	6.07	5.89
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	10.86	7.41	10.45	5.63	8.53	15.22	13.89	33.84	66.69
FAMILY WELFARE - 2211									
1 Direction & Administration	0.22	0.12	0.09	0.12	0.09	0.31	0.34	0.76	0.00
2 Rural Family Planning Services	0.35	0.53	0.78	0.60	0.46	0.06	0.19	0.24	0.00
3 Urban Family Planning Services	0.00	0.03	0.04	0.09	0.04	0.06	0.04	0.07	0.00
4 Maternity and Child Health	0.00	0.02	0.01	0.00	0.01	0.05	0.20	0.90	0.00
5 Compensation	0.06	0.13	0.08	0.09	0.24	0.13	0.02	0.01	0.00
6 Other Services & Supplies	0.03	0.10	0.08	0.05	0.11	0.01	0.00	0.00	0.00
7 Other Expenditures	0.13	0.85	0.11	0.16	0.08	0.08	0.12	0.01	0.00
C FAMILY WELFARE - TOTAL	0.81	1.79	1.19	1.10	1.03	0.60	0.91	1.99	0.00
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	11.67	9.20	11.64	6.73	9.56	15.82	14.80	35.83	66.69

(Contd)

TABLE A.56 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1974-75

(in Rupees)

Programmes	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	0.14	0.22	0.11	0.11	0.20	0.12	0.03	0.37	0.14
2 Medical Relief	3.29	5.28	3.97	2.16	6.20	8.14	2.02	5.18	3.77
3 Employees State Insurance	0.10	0.47	0.21	0.00	0.80	0.00	0.19	1.15	0.50
4 Central Govt. Health Scheme	0.00	0.00	0.02	0.00	0.00	0.00	0.05	0.00	0.01
5 Medical Edn Training Research	0.60	0.88	0.70	0.00	0.92	0.22	0.34	0.65	0.59
6 Other Systems of Medicine									
i. Ayurveda	0.11	0.53	1.15	0.00	0.01	0.05	0.22	0.02	0.26
ii. Homeopathy	0.06	0.00	0.01	0.00	0.00	0.08	0.02	0.02	0.01
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.03	0.00	0.07	0.00	0.00	0.01	0.02
Total	0.17	0.53	1.18	0.00	0.00	0.13	0.24	0.05	0.29
7 Other Expenditures	0.02	0.00	0.01	0.17	0.06	0.02	0.01	1.14	0.22
A MEDICAL - TOTAL	4.33	7.39	6.21	2.45	8.27	8.63	2.88	8.53	5.53
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.27	0.14	0.16	0.00	0.10	0.19	0.03	0.27	0.26
2 Preventn and Control of Diseases	0.91	1.31	1.32	2.42	0.39	1.49	1.00	0.92	1.02
3 Prevention of Food Adulteration	0.00	0.04	0.00	0.00	0.01	0.00	0.01	0.01	0.01
4 Drug Control	0.00	0.02	0.00	0.00	0.03	0.04	0.01	0.02	0.03
5 Health Education and Publicity	0.01	0.01	0.00	0.17	0.03	0.01	0.00	0.02	0.01
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.06	0.14	0.05	0.00	0.30	0.10	0.02	0.04	0.12
B PUBLIC HEALTH - TOTAL	1.25	1.66	1.53	2.59	0.86	1.82	1.07	1.27	1.46
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	5.58	9.05	7.74	5.04	9.13	10.45	3.94	9.81	6.99
FAMILY WELFARE - 2211									
1 Direction & Administration	0.09	0.17	0.14	0.00	0.08	0.16	0.11	0.09	0.11
2 Rural Family Planning Services	0.48	0.65	0.41	0.00	0.55	0.22	0.47	0.34	0.49
3 Urban Family Planning Services	0.04	0.05	0.08	0.00	0.07	0.00	0.05	0.07	0.05
4 Maternity and Child Health	0.00	0.00	0.08	0.00	0.02	0.00	0.01	0.04	0.03
5 Compensation	0.15	0.24	0.07	0.00	0.36	0.02	0.03	0.04	0.13
6 Other Services & Supplies	0.02	0.12	0.09	0.00	0.11	0.03	0.03	0.02	0.06
7 Other Expenditures	0.05	0.09	0.11	0.09	0.08	0.02	0.11	0.04	0.13
C FAMILY WELFARE - TOTAL	0.81	1.33	0.99	0.09	1.27	0.44	0.80	0.63	0.99
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	6.39	10.38	8.73	5.13	10.40	10.89	4.75	10.43	7.98

(Contd)

TABLE A.56 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1974-75

Programmes	(in Rupees)								
	Andaman & Nicobar Islands	Chandigarh	Dadra & Haveli	Daman & Diu	Delhi	Lakshadweep	Pondicherry	Union Terri. Total	All Govts. Total
MEDICAL - 2210									
1 Direction and Administration	4.92	0.52	0.39	ERR	0.16	16.44	0.63	0.35	0.16
2 Medical Relief	30.81	13.27	4.57	ERR	7.55	8.35	25.66	7.98	3.92
3 Employees State Insurance	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.49
4 Central Govt. Health Scheme	0.00	1.47	0.00	ERR	0.21	0.00	1.52	0.31	0.10
5 Medical Edn Training Research	0.00	0.00	0.00	ERR	1.91	0.00	0.60	1.29	0.78
6 Other Systems of Medicine									
i. Ayurveda	0.00	0.16	0.00	ERR	0.14	0.00	0.00	0.10	0.28
ii. Homeopathy	0.01	0.05	0.00	ERR	0.05	0.00	0.00	0.04	0.02
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	ERR	0.00	0.09	0.00	0.00	0.02
Total	0.01	0.21	0.00	ERR	0.20	0.09	0.00	0.14	0.31
7 Other Expenditures	0.00	0.35	0.00	ERR	0.89	1.47	0.10	0.61	0.23
A MEDICAL - TOTAL	35.74	15.83	4.96	ERR	10.91	26.35	28.51	10.66	6.00
PUBLIC HEALTH - 2210									
1 Direction and Administration	3.07	10.43	2.46	ERR	0.00	5.32	0.24	0.58	0.27
2 Preventn and Control of Diseases	2.91	0.03	0.55	ERR	0.04	4.07	3.34	0.34	1.04
3 Prevention of Food Adulteration	0.00	0.09	0.00	ERR	0.00	0.00	0.00	0.00	0.01
4 Drug Control	0.00	0.03	0.00	ERR	0.00	0.00	0.10	0.01	0.03
5 Health Education and Publicity	0.00	0.00	0.00	ERR	0.00	0.00	0.10	0.01	0.02
6 Minimum Needs Programme	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.00	0.00	0.51	ERR	0.00	0.00	0.55	0.04	0.20
B PUBLIC HEALTH - TOTAL	5.98	10.59	3.53	ERR	0.04	9.39	4.33	0.99	1.58
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	41.72	26.42	8.49	ERR	10.95	35.74	32.84	11.65	7.58
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.00	0.00	ERR	0.00	0.00	0.19	0.01	0.12
2 Rural Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.18	0.01	0.48
3 Urban Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.06
4 Maternity and Child Health	0.00	0.00	0.00	ERR	0.00	0.00	0.02	0.00	0.03
5 Compensation	0.00	0.00	0.00	ERR	0.00	0.00	0.13	0.01	0.13
6 Other Services & Supplies	0.00	0.00	0.00	ERR	0.00	0.00	0.33	0.02	0.13
7 Other Expenditures	0.00	0.00	0.00	ERR	0.00	0.00	0.34	0.02	0.18
C FAMILY WELFARE - TOTAL	0.00	0.00	0.00	ERR	0.00	0.00	1.19	0.08	1.13
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	41.72	26.42	8.49	ERR	10.95	35.74	34.03	11.74	8.70

TABLE A.57
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1978-79

(in Rupees)

Programmes	Central Govt. Total	Andhra Pradesh	Arunacha Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh
MEDICAL - 2210									
1 Direction and Administration	0.02	0.07	1.60	0.12	0.27	0.65	0.04	0.25	0.54
2 Medical Relief	0.13	6.12	34.96	4.63	3.43	27.95	5.29	4.43	11.03
3 Employees State Insurance	0.00	0.57	0.00	0.16	0.15	1.23	1.86	1.21	0.02
4 Central Govt. Health Scheme	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
5 Medical Edn Training Research	0.27	1.07	0.85	0.79	0.33	4.74	0.89	3.00	1.60
6 Other Systems of Medicine									
i. Ayurveda	0.04	0.00	0.10	0.10	0.06	0.00	0.56	0.53	3.16
ii. Homeopathy	0.01	0.00	0.00	0.00	0.01	0.02	0.00	0.04	0.00
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	0.05	0.01	0.00	0.00	0.00	0.05
Total	0.05	0.43	0.10	0.15	0.08	0.02	0.56	0.57	3.21
7 Other Expenditures	0.00	0.64	0.24	0.16	0.06	0.16	0.02	0.07	0.50
A MEDICAL - TOTAL	0.65	8.47	37.75	6.02	4.31	34.74	8.67	9.56	16.90
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.01	0.21	0.33	0.08	0.07	0.75	0.17	0.14	0.36
2 Preventn and Control of Diseases	0.06	1.73	14.55	1.56	0.40	4.28	4.75	3.78	3.68
3 Prevention of Food Adulteration	0.00	0.02	0.00	0.05	0.00	0.11	0.00	0.07	0.00
4 Drug Control	0.00	0.03	0.00	0.01	0.02	0.28	0.20	0.07	0.00
5 Health Education and Publicity	0.01	0.02	0.00	0.04	0.00	0.21	0.01	0.05	0.03
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
7 Other Expenditures	0.13	0.39	0.00	0.23	0.05	0.36	0.66	0.13	0.09
B PUBLIC HEALTH - TOTAL	0.21	2.40	14.88	1.96	0.54	5.99	5.79	4.23	4.17
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	0.86	10.88	52.62	7.98	4.85	40.73	14.46	13.79	21.07
FAMILY WELFARE - 2211									
1 Direction & Administration	0.01	0.10	0.00	0.14	0.16	0.21	0.15	0.20	0.38
2 Rural Family Planning Services	0.00	0.93	0.00	0.27	0.58	0.93	0.86	0.19	0.88
3 Urban Family Planning Services	0.01	0.06	0.00	0.02	0.03	0.11	0.17	0.02	0.10
4 Maternity and Child Health	0.04	0.04	0.00	0.12	0.02	0.00	0.00	0.06	0.32
5 Compensation	0.00	0.41	0.00	0.16	0.28	0.16	0.98	0.13	0.38
6 Other Services & Supplies	0.13	0.11	0.00	0.04	0.04	0.13	0.16	0.20	0.19
7 Other Expenditures	0.05	0.17	0.00	0.18	0.13	0.19	0.16	0.35	0.40
C FAMILY WELFARE - TOTAL	0.25	1.83	0.00	0.92	1.24	1.74	2.48	1.16	2.65
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	1.10	12.70	52.62	8.90	6.09	42.47	16.93	14.96	23.71

(Contd)

TABLE A.57 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1978-79

(in Rupees)

Programmes	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Megha-Mizoram Laya	Nagaland	
MEDICAL - 2210									
1 Direction and Administration	1.00	0.05	0.15	0.12	0.12	1.53	0.92	0.00	5.48
2 Medical Relief	11.97	6.16	9.75	4.35	4.76	11.32	15.62	0.00	46.45
3 Employees State Insurance	0.00	0.96	1.28	0.00	2.76	0.00	0.00	0.00	0.00
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	4.51	1.01	1.37	0.61	1.24	1.71	0.95	0.00	1.54
6 Other Systems of Medicine									
i. Ayurveda	1.50	0.27	1.12	0.80	0.25	0.00	0.00	0.00	0.00
ii. Homeopathy	0.00	0.01	0.18	0.01	0.01	0.00	0.02	0.00	0.00
iii. Other (incl Siddha, Unani etc)	0.00	0.01	0.00	0.06	0.15	0.02	0.00	0.00	0.00
Total	1.50	0.29	1.30	0.87	0.41	0.02	0.02	0.00	0.00
7 Other Expenditures	0.53	0.71	0.24	0.41	0.28	1.73	1.72	0.00	3.59
A MEDICAL - TOTAL	19.50	9.18	14.09	6.35	9.57	16.31	19.24	0.00	57.06
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.05	0.20	0.00	0.01	1.69	0.00	0.00	0.00	0.00
2 Preventn and Control of Diseases	1.16	1.83	1.00	2.37	2.28	6.43	6.46	0.00	10.12
3 Prevention of Food Adulteration	0.10	0.00	0.08	0.05	0.05	0.00	0.04	0.00	0.00
4 Drug Control	0.05	0.07	0.06	0.10	0.14	0.00	0.04	0.00	0.00
5 Health Education and Publicity	0.00	0.02	0.03	0.00	0.01	0.22	0.00	0.00	0.00
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.45	0.44	0.54	0.13	0.13	0.13	0.85	0.00	0.40
B PUBLIC HEALTH - TOTAL	1.80	2.55	1.71	2.67	4.30	6.78	7.40	0.00	10.52
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	21.30	11.72	15.80	9.02	13.87	23.09	26.64	0.00	67.58
FAMILY WELFARE - 2211									
1 Direction & Administration	0.26	0.18	0.10	0.18	0.12	0.47	0.29	0.00	0.38
2 Rural Family Planning Services	0.64	0.66	1.02	0.94	0.65	0.55	0.33	0.00	0.01
3 Urban Family Planning Services	0.05	0.06	0.02	0.03	0.04	0.21	0.05	0.00	0.00
4 Maternity and Child Health	0.07	0.05	0.08	0.01	0.06	0.00	0.48	0.00	0.01
5 Compensation	0.06	0.36	0.42	0.78	0.29	0.23	0.00	0.00	0.00
6 Other Services & Supplies	0.11	0.12	0.09	0.13	0.14	0.39	0.16	0.00	0.00
7 Other Expenditures	0.41	0.77	0.17	0.18	0.23	0.38	0.44	0.00	0.00
C FAMILY WELFARE - TOTAL	1.60	2.20	1.89	2.24	1.53	2.23	1.74	0.00	0.39
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	22.90	13.92	17.70	11.26	15.39	25.32	28.37	0.00	67.97

(Contd)

TABLE A.57 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1978-79

Programmes	(in Rupees)								
	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	0.16	0.31	0.14	10.53	0.27	0.25	0.04	0.41	0.21
2 Medical Relief	4.97	7.33	6.37	16.08	7.41	11.14	3.56	7.63	5.77
3 Employees State Insurance	0.33	0.91	0.41	0.00	1.27	0.00	0.34	1.88	0.90
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.22
5 Medical Edn Training Research	0.71	1.64	1.00	0.62	1.20	0.67	0.41	0.86	1.20
6 Other Systems of Medicine									
i. Ayurveda	0.23	0.69	1.60	0.00	0.02	0.05	0.33	0.06	0.43
ii. Homeopathy	0.12	0.00	0.01	0.00	0.01	0.11	0.03	0.08	0.03
iii. Other (incl Siddha, Unani etc)	0.01	0.00	0.05	0.00	0.12	0.00	0.00	0.02	0.04
Total	0.36	0.69	1.66	0.00	0.14	0.16	0.36	0.16	0.54
7 Other Expenditures	0.16	0.00	0.12	0.00	0.07	0.00	0.03	2.13	0.38
A MEDICAL - TOTAL	6.69	10.88	9.71	27.23	10.35	12.22	5.02	13.06	9.19
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.42	0.15	0.10	0.00	0.12	0.22	0.04	0.38	0.29
2 Preventn and Control of Diseases	2.45	2.58	2.37	4.42	0.55	2.62	1.79	1.68	1.97
3 Prevention of Food Adulteration	0.00	0.04	0.02	0.00	0.03	0.00	0.01	0.00	0.03
4 Drug Control	0.00	0.04	0.02	0.00	0.04	0.06	0.01	0.03	0.06
5 Health Education and Publicity	0.01	0.01	0.00	1.82	0.04	0.01	0.01	0.02	0.03
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.31	0.11	0.13	0.00	0.41	0.13	0.23	0.12	0.38
B PUBLIC HEALTH - TOTAL	3.19	2.93	2.64	6.24	1.18	3.04	2.08	2.24	2.75
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	9.88	13.80	12.35	33.47	11.53	15.26	7.10	15.30	11.94
FAMILY WELFARE - 2211									
1 Direction & Administration	0.09	0.18	0.17	0.00	0.07	0.10	0.11	0.10	0.15
2 Rural Family Planning Services	0.64	0.75	0.51	0.00	0.80	0.47	0.66	0.39	0.68
3 Urban Family Planning Services	0.02	0.03	0.09	0.00	0.07	0.02	0.05	0.07	0.06
4 Maternity and Child Health	0.00	0.00	0.14	0.00	0.00	0.05	0.03	0.03	0.08
5 Compensation	0.53	0.13	0.08	0.00	0.59	0.05	0.04	0.17	0.34
6 Other Services & Supplies	0.07	0.09	0.13	2.31	0.00	0.10	0.10	0.04	0.22
7 Other Expenditures	0.59	0.10	0.20	0.00	0.12	0.11	0.24	0.12	0.29
C FAMILY WELFARE - TOTAL	1.93	1.29	1.31	2.31	1.65	0.91	1.24	0.91	1.82
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	11.81	15.09	13.66	35.78	13.18	16.17	8.33	16.21	13.76

(Contd)

TABLE A.57 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1978-79

Programmes	(in Rupees)								
	Andaman & Chand Nicobar Islands	Dadra & Nagar Haveli	Daman & Diu	Laksha- deep	Pondich- erry	Union Territ. Total	All Govts. Total		
MEDICAL - 2210									
1 Direction and Administration	2.29	0.65	0.59	ERR	0.08	33.74	0.70	0.33	0.23
2 Medical Relief	67.59	17.91	6.84	ERR	12.44	13.78	34.73	12.85	5.99
3 Employees State Insurance	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.89
4 Central Govt. Health Scheme	0.00	3.83	0.00	ERR	0.50	0.00	3.90	0.77	0.40
5 Medical Edn Training Research	0.13	0.00	0.00	ERR	2.31	0.00	1.22	1.61	1.48
6 Other Systems of Medicine									
i. Ayurveda	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.47
ii. Homeopathy	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.04
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	ERR	0.00	0.00	0.49	0.03	0.04
Total	0.24	0.49	0.00	ERR	0.48	2.63	0.49	0.39	0.59
7 Other Expenditures	0.00	0.91	0.33	ERR	2.84	3.58	0.11	1.95	0.41
A MEDICAL - TOTAL	70.00	23.30	7.76	ERR	18.17	51.10	41.15	17.55	9.94
PUBLIC HEALTH - 2210									
1 Direction and Administration	2.57	2.43	4.99	ERR	0.00	5.60	0.23	0.26	0.30
2 Preventn and Control of Diseases	4.06	0.46	0.60	ERR	2.11	3.55	5.60	1.89	2.03
3 Prevention of Food Adulteration	0.00	0.00	0.00	ERR	0.21	0.00	0.00	0.14	0.03
4 Drug Control	0.00	0.24	0.00	ERR	0.13	0.00	0.11	0.10	0.06
5 Health Education and Publicity	0.00	0.00	0.00	ERR	0.02	0.00	0.14	0.02	0.04
6 Minimum Needs Programme	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.00	0.00	0.32	ERR	0.59	0.00	0.69	0.44	0.50
B PUBLIC HEALTH - TOTAL	6.63	3.12	5.91	ERR	3.06	9.15	6.77	2.86	2.96
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	76.64	26.42	13.67	ERR	21.23	60.25	47.92	20.41	12.91
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.00	0.00	ERR	0.00	0.00	0.20	0.01	0.16
2 Rural Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.76	0.05	0.67
3 Urban Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.07
4 Maternity and Child Health	0.00	0.00	0.00	ERR	0.00	0.00	0.03	0.00	0.13
5 Compensation	0.00	0.00	0.00	ERR	0.00	0.00	0.65	0.04	0.33
6 Other Services & Supplies	0.00	0.00	0.00	ERR	0.00	0.00	0.39	0.03	0.34
7 Other Expenditures	0.00	0.00	0.00	ERR	0.00	0.00	0.13	0.01	0.34
C FAMILY WELFARE - TOTAL	0.00	0.00	0.00	ERR	0.00	0.00	2.16	0.14	2.04
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	76.64	26.42	13.67	ERR	21.23	60.25	50.07	20.55	14.95

TABLE A.58
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1982-83

(in Rupees)

Programmes	Central Govt. Total	Andhra Pradesh	Arunacha Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh
MEDICAL - 2210									
1 Direction and Administration	0.03	0.12	2.04	0.20	0.29	0.79	0.01	0.45	0.84
2 Medical Relief	0.20	9.06	58.00	7.68	5.39	46.34	9.25	6.96	19.91
3 Employees State Insurance	0.00	0.85	0.00	0.25	0.24	2.08	3.09	2.16	0.06
4 Central Govt. Health Scheme	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
5 Medical Edn Training Research	0.52	2.01	1.36	1.27	0.70	7.14	1.67	3.38	3.58
6 Other Systems of Medicine									
i. Ayurveda	0.08	0.33	0.14	0.19	0.12	0.00	1.10	1.20	5.13
ii. Homeopathy	0.00	0.11	0.63	0.00	0.01	0.03	0.02	0.00	0.00
iii. Other (incl Siddha, Unani etc)	0.00	0.21	0.00	0.21	0.05	0.00	0.00	0.06	0.00
Total	0.09	0.65	0.77	0.40	0.18	0.03	1.12	1.26	5.13
7 Other Expenditures	0.00	0.16	0.15	0.26	0.12	0.18	0.02	0.16	0.06
A MEDICAL - TOTAL	1.13	12.84	62.31	10.06	6.92	56.56	15.15	14.42	29.60
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.01	0.34	0.47	0.12	0.13	1.02	0.27	0.18	0.43
2 Preventn and Control of Diseases	0.07	3.09	16.68	1.43	1.33	5.29	4.13	5.52	5.33
3 Prevention of Food Adulteration	0.00	0.03	0.00	0.10	0.00	0.27	0.00	0.07	0.00
4 Drug Control	0.01	0.05	0.00	0.03	0.04	0.43	0.44	0.11	0.00
5 Health Education and Publicity	0.02	0.03	0.00	0.06	0.00	0.26	0.02	0.06	0.03
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
7 Other Expenditures	0.28	0.42	0.00	2.54	0.08	0.52	0.45	0.34	0.10
B PUBLIC HEALTH - TOTAL	0.39	3.96	17.15	4.28	1.58	7.79	5.31	6.28	5.91
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	1.52	16.80	79.46	14.34	8.51	64.35	20.46	20.70	35.51
FAMILY WELFARE - 2211									
1 Direction & Administration	0.02	0.17	0.00	0.16	0.12	0.29	1.12	0.35	0.49
2 Rural Family Planning Services	0.00	1.57	0.00	0.46	1.07	1.48	1.69	1.89	1.79
3 Urban Family Planning Services	0.01	0.11	0.00	0.04	0.03	0.15	0.24	0.06	0.09
4 Maternity and Child Health	0.10	0.06	0.00	0.23	0.02	0.00	0.00	0.11	0.50
5 Compensation	0.00	1.09	0.00	0.43	1.01	0.17	2.00	0.85	1.32
6 Other Services & Supplies	0.25	0.39	1.18	0.08	0.08	0.06	0.21	0.43	0.22
7 Other Expenditures	0.10	0.17	0.00	0.88	0.17	0.36	0.32	0.64	0.50
C FAMILY WELFARE - TOTAL	0.48	3.55	1.18	2.30	2.50	2.52	5.59	4.34	4.90
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	2.00	20.35	80.64	16.63	11.00	66.87	26.05	25.04	40.41

(Contd)

TABLE A.58 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1982-83

(in Rupees)

Programmes	Jammu & Kashmir	Karna- taka	Kerala	Madhya Pradesh	Mahara- shtra	Manipur	Megha- laya	Mizoram	Nagaland
MEDICAL - 2210									
1 Direction and Administration	0.00	0.07	0.23	0.22	0.18	1.73	1.94	8.38	7.09
2 Medical Relief	0.00	10.61	14.73	7.57	7.33	17.71	37.37	61.26	62.97
3 Employees State Insurance	0.00	2.32	1.97	0.00	3.84	0.00	0.09	0.00	0.00
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	0.00	2.02	2.34	1.19	1.97	1.61	1.57	0.08	1.91
6 Other Systems of Medicine									
i. Ayurveda	0.00	0.60	1.81	1.14	0.51	0.00	0.00	0.00	0.00
ii. Homeopathy	0.00	0.01	0.40	0.02	0.01	0.00	0.07	0.00	0.03
iii. Other (incl Siddha, Unani etc)	0.00	0.03	0.00	0.04	0.15	0.01	0.00	0.00	0.00
Total	0.00	0.64	2.21	1.21	0.66	0.01	0.07	0.00	0.03
7 Other Expenditures	0.00	1.02	0.28	0.04	0.46	0.35	10.58	0.54	3.51
A MEDICAL - TOTAL	0.00	16.69	21.75	10.23	14.45	21.40	51.62	70.25	75.51
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.00	0.37	0.00	0.02	2.90	0.00	0.00	0.00	0.00
2 Preventn and Control of Diseases	0.00	3.15	1.64	2.76	4.70	8.10	11.84	6.99	15.03
3 Prevention of Food Adulteration	0.00	0.00	0.11	0.11	0.06	0.00	0.10	0.00	0.00
4 Drug Control	0.00	0.10	0.08	0.03	0.18	0.00	0.11	0.00	0.00
5 Health Education and Publicity	0.00	0.03	0.05	0.01	0.02	0.38	0.00	1.22	0.00
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
7 Other Expenditures	0.00	0.77	0.79	0.50	0.18	2.18	2.21	6.52	0.29
B PUBLIC HEALTH - TOTAL	0.00	4.41	2.67	3.42	8.05	10.66	14.26	14.74	15.32
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	0.00	21.10	24.42	13.65	22.50	32.06	65.88	84.99	90.83
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.29	0.17	0.24	1.24	0.68	0.57	0.95	0.70
2 Rural Family Planning Services	0.00	1.05	1.37	1.01	0.89	1.22	0.86	1.76	1.82
3 Urban Family Planning Services	0.00	0.11	0.05	0.07	0.07	0.10	0.07	0.08	0.00
4 Maternity and Child Health	0.00	0.14	0.07	0.01	0.19	0.34	0.78	1.02	0.13
5 Compensation	0.00	1.07	0.92	1.30	2.13	0.34	0.00	0.56	0.00
6 Other Services & Supplies	0.00	0.26	0.23	0.15	0.32	0.34	0.53	0.00	0.06
7 Other Expenditures	0.00	0.42	0.23	0.19	0.32	2.67	2.64	2.46	0.04
C FAMILY WELFARE - TOTAL	0.00	3.34	3.02	2.96	5.15	5.67	5.44	6.84	2.74
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	0.00	24.44	27.45	16.61	27.65	37.73	71.32	91.83	93.57

(Contd)

TABLE A.58 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1982-83

Programmes	(in Rupees)								
	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	0.27	0.46	0.23	18.73	0.41	0.63	0.06	0.65	0.27
2 Medical Relief	8.92	15.62	9.39	25.54	11.94	18.16	5.72	11.94	9.02
3 Employees State Insurance	0.51	1.73	0.74	0.00	1.88	0.00	0.52	2.96	1.42
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	1.24	2.83	1.59	0.30	1.76	3.07	0.63	1.48	1.49
6 Other Systems of Medicine									
i. Ayurveda	0.46	1.16	2.40	0.00	0.03	0.09	0.56	0.12	0.66
ii. Homeopathy	0.26	0.00	0.03	0.00	0.02	0.16	0.10	0.12	0.07
iii. Other (incl Siddha, Unani etc)	0.03	0.27	0.13	0.00	0.24	0.00	0.00	0.00	0.08
Total	0.75	1.43	2.56	0.00	0.28	0.25	0.66	0.24	0.81
7 Other Expenditures	0.46	0.00	0.23	0.00	0.07	0.00	0.24	3.70	0.55
A MEDICAL - TOTAL	12.16	22.07	14.75	44.57	16.34	22.11	7.83	20.97	13.56
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.64	0.23	0.20	0.00	0.20	0.40	0.05	0.57	0.47
2 Preventn and Control of Diseases	3.26	3.99	3.97	6.36	0.73	4.90	2.75	2.34	2.89
3 Prevention of Food Adulteration	0.00	0.07	0.03	0.30	0.04	0.04	0.02	0.01	0.04
4 Drug Control	0.00	0.06	0.04	0.00	0.06	0.10	0.02	0.05	0.08
5 Health Education and Publicity	0.01	0.02	0.06	1.73	0.04	0.01	0.01	0.05	0.03
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.03
7 Other Expenditures	0.24	0.26	0.21	0.00	0.99	0.18	0.12	0.18	0.42
B PUBLIC HEALTH - TOTAL	4.15	4.64	4.51	8.39	2.07	5.63	3.12	3.19	3.94
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	16.31	26.71	19.26	52.97	18.41	27.74	10.95	24.16	17.50
FAMILY WELFARE - 2211									
1 Direction & Administration	0.15	0.28	0.22	0.00	0.10	0.28	0.14	0.14	0.33
2 Rural Family Planning Services	1.85	1.33	0.88	0.00	1.10	0.86	1.38	0.70	1.17
3 Urban Family Planning Services	0.03	0.08	0.10	0.00	0.13	0.05	0.08	0.09	0.08
4 Maternity and Child Health	0.00	0.05	0.28	0.00	0.00	0.06	0.05	0.04	0.08
5 Compensation	0.94	1.42	0.99	0.00	0.88	0.12	0.79	0.91	1.11
6 Other Services & Supplies	0.60	0.29	0.22	7.61	0.24	0.13	0.20	0.09	0.23
7 Other Expenditures	1.24	0.94	0.64	0.00	0.17	0.20	1.40	0.67	0.58
C FAMILY WELFARE - TOTAL	4.82	4.40	3.33	7.61	2.62	1.71	4.03	2.64	3.58
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	21.13	31.11	22.60	60.58	21.03	29.45	14.98	26.80	21.08

(Contd)

TABLE A.58 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1982-83

(in Rupees)

Programmes	Andaman & Chand- Nicobar Islands	Dadra & igarh Haveli	Daman & Diu	Delhi	Laksha- deep	Pondic- herry	Union Terri. Total	All Govts. Total	
MEDICAL - 2210									
1 Direction and Administration	2.90	0.88	0.64	ERR	0.04	74.39	1.36	0.54	0.30
2 Medical Relief	60.85	24.90	7.19	ERR	19.76	32.81	49.81	19.13	9.36
3 Employees State Insurance	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	1.40
4 Central Govt. Health Scheme	0.00	6.47	0.00	ERR	0.60	0.00	6.38	1.13	0.31
5 Medical Edn Training Research	0.00	0.00	0.00	ERR	3.25	0.00	1.25	2.26	2.02
6 Other Systems of Medicine									
i. Ayurveda	0.00	0.50	0.00	ERR	0.44	7.28	0.00	0.35	0.74
ii. Homeopathy	0.32	0.22	0.00	ERR	0.29	0.00	0.00	0.21	0.07
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	ERR	0.00	0.00	0.92	0.06	0.08
Total	0.32	0.72	0.00	ERR	0.73	7.28	0.92	0.62	0.90
7 Other Expenditures	0.00	1.04	0.02	ERR	2.85	11.34	0.37	2.04	0.57
A MEDICAL - TOTAL	64.07	34.00	7.85	ERR	27.23	125.83	60.09	25.72	14.86
PUBLIC HEALTH - 2210									
1 Direction and Administration	3.28	3.79	10.35	ERR	0.00	6.93	0.42	0.42	0.48
2 Preventn and Control of Diseases	2.81	0.21	3.84	ERR	3.07	26.27	7.96	2.80	2.96
3 Prevention of Food Adulteration	0.13	0.00	0.00	ERR	0.28	0.00	0.23	0.21	0.04
4 Drug Control	0.00	0.13	0.00	ERR	0.20	0.00	0.24	0.16	0.08
5 Health Education and Publicity	0.00	0.00	0.00	ERR	0.02	0.00	0.23	0.03	0.05
6 Minimum Needs Programme	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.03
7 Other Expenditures	0.00	0.00	3.02	ERR	1.62	0.00	0.95	1.18	0.71
B PUBLIC HEALTH - TOTAL	6.23	4.13	17.21	ERR	5.20	33.19	10.02	4.79	4.35
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	70.30	38.13	25.06	ERR	32.43	159.02	70.11	30.51	19.20
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.00	0.00	ERR	0.00	0.00	0.29	0.02	0.34
2 Rural Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	1.03	0.07	1.16
3 Urban Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.09
4 Maternity and Child Health	0.00	0.00	0.00	ERR	0.00	0.00	0.24	0.02	0.17
5 Compensation	0.00	0.00	0.00	ERR	0.00	0.00	0.72	0.05	1.10
6 Other Services & Supplies	0.00	0.00	0.00	ERR	0.00	0.00	0.79	0.05	0.48
7 Other Expenditures	0.00	0.00	0.00	ERR	0.00	0.00	0.69	0.04	0.67
C FAMILY WELFARE - TOTAL	0.00	0.00	0.00	ERR	0.00	0.00	3.76	0.24	4.01
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	70.30	38.13	25.06	ERR	32.43	159.02	73.88	30.75	23.22

TABLE A.59
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1986-87

(in Rupees)

Programmes	Central Govt. Total	Andhra Pradesh	Arunacha Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh
MEDICAL - 2210									
1 Direction and Administration	0.04	0.34	0.29	0.76	0.44	1.94	0.09	0.64	0.80
2 Medical Relief	0.30	14.76	10.96	17.06	3.09	83.81	10.99	6.96	25.53
3 Employees State Insurance	0.00	1.31	0.00	0.29	0.34	2.02	4.34	2.63	0.29
4 Central Govt. Health Scheme	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	1.29	2.56	0.48	2.01	0.95	14.13	2.20	5.45	5.25
6 Other Systems of Medicine									
i. Ayurveda	0.02	0.40	0.02	0.20	0.18	0.01	1.73	1.76	7.02
ii. Homeopathy	0.00	0.23	0.51	0.00	0.02	0.06	0.11	0.02	0.00
iii. Other (incl Siddha, Unani etc)	0.17	0.38	0.00	0.00	0.12	0.00	0.03	0.09	0.64
Total	0.19	1.01	0.54	0.20	0.32	0.07	1.88	1.88	7.66
7 Other Expenditures	0.00	0.05	0.03	0.42	4.66	1.07	3.98	2.72	1.56
A MEDICAL - TOTAL	2.31	20.03	12.29	20.74	9.80	103.04	23.48	20.28	41.09
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.01	0.49	0.23	0.61	0.07	1.96	0.42	0.23	0.67
2 Preventn and Control of Diseases	0.11	5.84	16.21	2.90	2.11	6.06	5.02	7.19	10.69
3 Prevention of Food Adulteration	0.01	0.07	0.00	0.17	0.02	0.00	0.00	0.10	0.00
4 Drug Control	0.01	0.10	0.00	0.07	0.04	1.02	0.67	0.15	0.00
5 Health Education and Publicity	0.04	0.04	0.00	0.11	0.01	0.50	0.05	0.10	0.03
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
7 Other Expenditures	0.13	0.54	0.00	3.70	0.42	1.66	0.62	0.40	0.22
B PUBLIC HEALTH - TOTAL	0.31	7.08	16.44	7.54	2.67	11.21	6.77	8.17	11.64
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	2.62	27.10	28.73	28.28	12.46	114.25	30.25	28.45	52.73
FAMILY WELFARE - 2211									
1 Direction & Administration	0.03	0.24	0.91	0.93	0.25	0.48	1.51	0.44	1.04
2 Rural Family Planning Services	0.00	3.39	0.10	1.59	2.38	2.45	2.84	1.98	5.43
3 Urban Family Planning Services	0.00	0.14	0.07	0.07	0.05	0.40	0.33	0.07	0.38
4 Maternity and Child Health	0.17	0.40	0.00	0.55	0.04	0.01	0.04	0.39	0.96
5 Compensation	0.01	1.49	0.11	1.18	1.75	0.55	2.93	1.26	2.17
6 Other Services & Supplies	0.39	0.21	0.51	0.21	0.26	0.00	0.31	1.29	0.28
7 Other Expenditures	0.30	0.70	0.04	1.48	0.40	0.75	0.54	1.29	2.58
C FAMILY WELFARE - TOTAL	0.91	6.56	1.74	6.01	5.13	4.63	8.51	6.72	12.82
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	3.53	33.66	30.47	34.29	17.59	118.88	38.76	35.17	65.56

(Contd)

TABLE A.59 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1986-87

(in Rupees)

Programmes	Jammu & Kashmir	Karna- taka	Kerala	Madhya Pradesh	Mahara shtra	Manipur	Megha- Mizo- ram laya	Nagaland	
MEDICAL - 2210									
1 Direction and Administration	0.00	0.10	0.39	0.26	0.19	3.09	3.58	4.47	12.40
2 Medical Relief	0.00	17.92	23.77	10.08	10.59	31.23	37.79	7.29	98.62
3 Employees State Insurance	0.00	2.18	2.38	0.70	3.77	0.00	0.18	0.00	0.00
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	0.00	3.13	4.75	1.22	2.73	3.52	3.62	0.16	4.52
6 Other Systems of Medicine									
i. Ayurveda	0.00	0.68	2.37	1.82	1.06	0.00	0.00	0.00	0.00
ii. Homeopathy	0.00	0.01	0.64	0.05	0.01	0.06	0.14	1.04	0.26
iii. Other (incl Siddha, Unani etc)	0.00	0.04	0.28	0.24	0.00	0.33	0.00	0.00	0.00
Total	0.00	0.73	3.29	2.11	1.07	0.39	0.14	1.04	0.26
7 Other Expenditures	0.00	1.07	0.49	0.48	0.49	0.69	0.07	0.29	12.81
A MEDICAL - TOTAL	0.00	25.12	35.07	14.84	18.86	38.91	45.37	13.26	128.61
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.00	0.51	0.00	0.02	4.73	0.00	0.00	0.00	0.00
2 Preventn and Control of Diseases	0.00	4.22	2.09	3.02	7.05	14.07	13.50	0.00	26.01
3 Prevention of Food Adulteration	0.00	0.00	0.19	0.15	0.00	0.01	0.10	0.00	0.00
4 Drug Control	0.00	0.15	0.14	0.08	0.00	0.01	0.17	0.51	0.09
5 Health Education and Publicity	0.00	0.04	0.03	0.02	0.10	0.63	0.00	0.20	0.00
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	4.78	0.00	0.00	0.00	0.00
7 Other Expenditures	0.00	0.53	1.77	0.16	0.29	0.73	9.58	2.93	1.47
B PUBLIC HEALTH - TOTAL	0.00	5.46	4.22	3.45	16.95	15.46	23.35	3.65	27.58
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	0.00	30.57	39.29	18.29	35.81	54.37	68.72	16.91	156.19
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.33	0.28	0.42	0.70	1.25	1.01	0.15	2.26
2 Rural Family Planning Services	0.00	2.36	3.09	1.50	2.22	4.09	4.73	0.07	11.98
3 Urban Family Planning Services	0.00	0.19	0.06	0.18	0.39	0.06	0.08	0.09	0.00
4 Maternity and Child Health	0.00	0.42	0.03	0.01	0.22	0.55	0.60	0.02	0.34
5 Compensation	0.00	2.02	1.40	2.34	2.11	0.73	0.00	0.16	0.00
6 Other Services & Supplies	0.00	0.60	0.43	0.32	0.67	0.97	0.41	0.00	2.86
7 Other Expenditures	0.00	1.40	1.12	0.64	0.79	1.79	1.19	1.24	1.41
C FAMILY WELFARE - TOTAL	0.00	7.31	6.41	5.41	7.11	9.44	8.01	1.72	18.85
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	0.00	37.88	45.70	23.71	42.92	63.82	76.73	18.63	175.04

(Contd)

TABLE A.59 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family Welfare by Programmes and by Level of Governments
in Current Prices - 1986-87

(in Rupees)

Programmes	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	0.29	0.69	0.35	28.98	0.67	1.00	0.08	1.00	0.41
2 Medical Relief	11.66	24.28	13.72	44.23	18.00	31.45	6.75	17.23	12.47
3 Employees State Insurance	0.97	2.65	1.15	0.00	2.30	0.00	0.00	3.51	1.64
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Edn Training Research	2.02	4.51	2.81	0.28	0.41	2.35	2.19	2.07	2.24
6 Other Systems of Medicine									
i. Ayurveda	0.60	1.92	4.35	0.00	0.03	0.11	1.18	0.23	1.10
ii. Homeopathy	0.40	0.23	0.08	0.00	0.04	0.24	0.31	0.22	0.15
iii. Other (incl Siddha, Unani etc)	0.19	0.07	0.30	0.00	0.50	0.20	0.00	0.00	0.14
Total	1.19	2.22	4.74	0.00	0.57	0.55	1.49	0.45	1.39
7 Other Expenditures	1.90	0.00	2.19	3.30	0.10	0.01	1.44	4.17	0.12
A MEDICAL - TOTAL	18.03	34.35	24.96	76.79	22.04	35.36	11.96	28.44	18.27
PUBLIC HEALTH - 2210									
1 Direction and Administration	0.83	0.39	0.28	0.00	0.29	0.48	0.08	0.86	0.73
2 Preventn and Control of Diseases	5.63	8.01	3.75	10.73	0.93	7.10	4.20	3.14	4.19
3 Prevention of Food Adulteration	0.04	0.00	0.05	0.14	0.06	0.07	0.08	0.02	0.06
4 Drug Control	0.13	0.09	0.07	0.00	0.13	0.23	0.02	0.12	0.11
5 Health Education and Publicity	0.02	0.03	0.01	2.15	0.06	0.04	0.00	0.08	0.04
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45
7 Other Expenditures	0.34	0.44	0.47	0.00	1.82	0.34	0.21	0.17	0.61
B PUBLIC HEALTH - TOTAL	6.98	8.95	4.62	13.02	3.29	8.27	4.59	4.39	6.18
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	25.01	43.30	29.57	89.80	25.33	43.62	16.55	32.83	24.45
FAMILY WELFARE - 2211									
1 Direction & Administration	0.22	0.43	0.42	2.77	0.18	0.46	0.23	0.26	0.41
2 Rural Family Planning Services	1.44	3.21	2.17	6.47	1.43	1.64	2.56	2.50	2.36
3 Urban Family Planning Services	0.33	0.24	0.27	0.00	0.21	0.08	0.14	0.17	0.19
4 Maternity and Child Health	0.06	0.14	0.48	0.05	0.05	0.28	0.29	0.03	0.20
5 Compensation	1.28	1.67	2.06	0.00	2.59	0.83	1.56	1.11	1.78
6 Other Services & Supplies	0.46	0.89	0.67	3.65	1.11	0.51	1.00	0.14	0.57
7 Other Expenditures	2.11	4.23	1.39	7.80	0.46	4.62	1.44	0.70	1.06
C FAMILY WELFARE - TOTAL	5.91	10.82	7.46	20.73	6.02	8.42	7.22	4.90	6.56
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	30.92	54.12	37.04	110.53	31.35	52.04	23.76	37.72	31.01

(Contd)

TABLE A.59 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1986-87

Programmes	(in Rupees)								
	Andaman & Chand- Nicobar Islands	Dadra & igarh Haveli	Daman & Diu	Delhi	Laksha- deep	Pondic- herry	Union Terri. Total	All Govts. Total	
MEDICAL - 2210									
1 Direction and Administration	6.05	1.12	0.00	ERR	0.18	104.87	1.93	1.02	0.47
2 Medical Relief	191.37	41.07	14.24	ERR	42.16	29.06	87.35	48.76	13.21
3 Employees State Insurance	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	1.62
4 Central Govt. Health Scheme	0.00	0.00	0.00	ERR	0.00	0.00	9.14	0.68	0.49
5 Medical Edn Training Research	0.00	0.00	0.00	ERR	5.46	0.00	2.12	4.66	3.56
6 Other Systems of Medicine									
i. Ayurveda	0.00	0.68	0.00	ERR	1.75	8.21	3.14	1.76	1.13
ii. Homeopathy	1.35	0.36	0.00	ERR	0.55	0.00	0.00	0.51	0.16
iii. Other (incl Siddha, Unani etc)	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.30
Total	1.35	1.04	0.00	ERR	2.30	8.21	3.14	2.27	1.59
7 Other Expenditures	0.00	2.18	0.00	ERR	1.69	4.78	1.04	1.63	0.14
A MEDICAL - TOTAL	198.77	45.41	14.24	ERR	51.78	146.92	104.72	59.01	21.07
PUBLIC HEALTH - 2210									
1 Direction and Administration	4.80	15.69	11.11	ERR	0.00	10.50	0.49	1.56	0.75
2 Preventn and Control of Diseases	5.75	0.52	1.45	ERR	5.15	8.00	13.38	5.65	4.32
3 Prevention of Food Adulteration	0.65	0.87	0.00	ERR	0.78	0.00	0.39	0.74	0.07
4 Drug Control	0.00	0.34	0.00	ERR	0.28	0.00	0.62	0.30	0.12
5 Health Education and Publicity	0.00	0.00	0.00	ERR	0.07	0.00	0.39	0.09	0.08
6 Minimum Needs Programme	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.44
7 Other Expenditures	0.50	0.00	2.97	ERR	0.35	0.00	1.30	0.44	0.74
B PUBLIC HEALTH - TOTAL	11.70	17.42	15.54	ERR	6.63	18.50	16.55	8.77	6.52
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	210.47	62.83	29.78	ERR	58.41	165.41	121.28	67.78	27.59
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.00	0.00	ERR	0.00	0.00	0.52	0.04	0.43
2 Rural Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	1.75	0.13	2.33
3 Urban Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.19
4 Maternity and Child Health	0.00	0.00	0.00	ERR	0.00	0.00	0.07	0.01	0.37
5 Compensation	0.00	0.00	0.00	ERR	0.00	0.00	1.65	0.12	1.77
6 Other Services & Supplies	0.00	0.00	0.00	ERR	0.00	0.00	3.05	0.23	0.95
7 Other Expenditures	0.00	0.00	0.00	ERR	0.00	0.00	0.55	0.04	1.35
C FAMILY WELFARE - TOTAL	0.00	0.00	0.00	ERR	0.00	0.00	7.59	0.57	7.40
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	210.47	62.83	29.78	ERR	58.41	165.41	128.87	68.35	34.99

TABLE A.60
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1990-91

(in Rupees)

Programmes	Central Govt.	Andhra Pradesh	Arunacha Pradesh	Assam	Bihar	Goa	Gujarat	Haryana	Himachal Pradesh

	Total								

MEDICAL - 2210									
1 Direction and Administration	0.07	0.32	0.00	0.74	0.99	3.31	0.33	1.24	1.60
2 Medical Relief	0.54	22.47	0.00	22.15	15.15	128.78	24.86	17.77	51.13
3 Employees State Insurance	0.00	2.14	0.00	0.65	0.53	6.76	5.93	4.10	0.42
4 Central Govt. Health Scheme	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.02
5 Medical Education Training Resear	1.89	4.10	0.00	3.77	2.69	22.78	5.26	9.54	10.72
6 Other Systems of Medicine									
i. Ayurveda	0.02	0.89	0.00	0.36	0.35	0.02	1.76	2.87	13.73
ii. Homeopathy	0.01	0.35	0.00	0.07	0.08	0.13	0.02	0.00	0.04
iii. Other (incl Siddha, Unani etc	0.00	0.53	0.00	0.06	0.08	0.00	0.04	0.17	0.96
Total	0.03	1.78	0.00	0.49	0.51	0.15	1.82	3.04	14.72
7 Other Expenditures	0.00	0.04	0.00	1.33	3.16	2.18	0.15	0.49	1.28
A MEDICAL TOTAL	3.39	30.85	0.00	29.13	23.04	163.95	38.34	36.68	79.90
PUBLIC HEALTH (2210)									
1 Direction and Administration	0.02	0.58	0.00	0.21	0.13	2.79	0.62	0.41	1.11
2 Prevention and Control of Disease	0.27	6.62	0.00	7.08	4.16	10.83	6.41	8.85	15.92
3 Prevention of Food Adulteration	0.01	0.12	0.00	0.28	0.03	0.00	0.00	0.16	0.00
4 Drug Control	0.02	0.18	0.00	0.13	0.08	2.05	0.86	0.29	0.00
5 Health Education and Publicity	0.06	0.06	0.00	0.21	0.02	0.76	0.12	0.11	0.05
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Other Expenditures	0.20	0.75	0.00	0.79	0.60	5.77	1.19	1.25	0.85
B PUBLIC HEALTH - TOTAL	0.58	8.32	0.00	8.71	5.02	22.19	9.19	11.07	17.93
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	3.97	39.17	0.00	37.84	28.05	186.14	47.54	47.75	97.84
FAMILY WELFARE - 2211									
1 Direction & Administration	0.05	0.40	0.00	0.53	0.33	0.80	0.54	0.79	1.63
2 Rural Family Planning Services	0.00	5.35	0.00	4.23	4.98	3.40	5.07	3.72	6.84
3 Urban Family Planning Services	0.03	0.28	0.00	0.13	0.07	0.80	0.50	0.16	0.96
4 Maternity and Child Health	0.43	0.31	0.00	0.66	0.12	0.21	0.29	0.64	1.89
5 Compensation	0.01	1.90	0.00	1.34	1.79	0.55	1.45	1.40	2.30
6 Other Services & Supplies	0.47	0.60	0.00	0.41	0.33	0.01	0.84	1.65	0.34
7 Other Expenditures	0.34	0.81	0.00	1.79	0.79	3.85	1.02	0.56	8.61
C FAMILY WELFARE (2211) TOTAL	1.34	9.64	0.00	9.08	8.41	9.62	9.72	8.91	22.57

TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	5.31	48.82	0.00	46.92	36.46	195.76	57.26	56.66	120.41

(Contd)

TABLE A.60 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1990-91

(in Rupees)

Programmes	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Megha-Mizoram Laya	Nagaland	
MEDICAL - 2210									
1 Direction and Administration	0.00	0.16	0.56	0.44	0.28	6.02	6.10	10.86	30.88
2 Medical Relief	0.00	13.74	38.02	16.82	15.49	48.61	78.95	111.76	108.29
3 Employees State Insurance	0.00	3.55	3.90	1.29	5.03	0.00	0.52	0.00	0.00
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Medical Education Training Resear	0.00	5.40	9.29	2.27	4.81	8.53	7.20	9.60	9.14
6 Other Systems of Medicine									
i. Ayurveda	0.00	0.46	3.70	3.37	1.49	0.35	0.50	0.07	0.38
ii. Homeopathy	0.00	0.00	1.55	0.08	0.01	0.61	0.00	0.00	0.00
iii. Other (incl Siddha, Unani etc	0.00	0.00	0.48	0.10	0.38	0.96	0.50	0.07	0.38
Total	0.00	0.46	5.73	3.55	1.88	0.00	0.00	0.00	0.00
7 Other Expenditures	0.00	0.88	0.68	0.51	0.37	14.74	0.13	29.64	97.24
A MEDICAL TOTAL	0.00	24.20	58.19	24.89	27.87	79.82	93.92	162.02	246.31
PUBLIC HEALTH (2210)									
1 Direction and Administration	0.00	0.39	0.00	0.03	9.11	0.00	0.00	0.00	0.00
2 Prevention and Control of Disease	0.00	3.63	3.68	4.30	8.54	17.34	21.22	22.93	26.05
3 Prevention of Food Adulteration	0.00	0.00	0.26	0.19	0.15	0.09	0.26	0.00	186.24
4 Drug Control	0.00	0.27	0.25	0.08	0.42	0.12	0.23	0.00	0.15
5 Health Education and Publicitty	0.00	0.07	0.12	1.70	0.05	0.49	0.00	0.00	0.00
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	5.37	0.00	0.00	0.00	0.00
7 Other Expenditures	0.00	0.49	2.10	1.41	0.51	2.08	1.04	2.10	0.00
B PUBLIC HEALTH - TOTAL	0.00	4.85	6.40	7.71	24.15	20.11	22.75	25.03	212.44
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	0.00	29.04	64.59	32.60	52.01	99.94	116.67	187.04	458.76
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.13	5.45	0.60	1.12	2.85	1.74	2.74	1.84
2 Rural Family Planning Services	0.00	0.14	1.14	3.49	2.02	7.53	6.62	6.32	7.86
3 Urban Family Planning Services	0.00	0.40	0.03	0.32	0.50	0.14	0.71	1.03	0.00
4 Maternity and Child Health	0.00	0.51	0.13	0.26	1.41	0.88	2.52	3.78	1.58
5 Compensation	0.00	0.71	0.47	1.49	1.50	0.94	0.00	0.76	0.00
6 Other Services & Supplies	0.00	0.62	0.27	0.00	1.37	0.76	0.11	0.00	0.91
7 Other Expenditures	0.00	7.86	2.33	2.72	1.48	4.29	1.77	6.28	0.90
C FAMILY WELFARE (2211) TOTAL	0.00	10.38	9.81	8.88	9.40	17.38	13.48	20.91	13.10
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	0.00	39.42	74.40	41.48	61.41	117.32	130.14	207.95	471.86

(Contd)

TABLE A.60 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1990-91

(in Rupees)

Programmes	Orissa	Punjab	Rajasthan	Sikkim	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	States Total
MEDICAL - 2210									
1 Direction and Administration	0.45	1.05	0.52	8.28	1.00	0.00	0.14	2.37	0.73
2 Medical Relief	18.73	37.79	24.83	127.93	29.30	62.82	13.16	31.64	21.37
3 Employees State Insurance	1.28	3.76	1.68	0.00	3.52	0.00	0.88	5.42	2.59
4 Central Govt. Health Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
5 Medical Education Training Resear	3.85	6.99	4.78	0.57	4.92	5.11	3.53	4.42	4.42
6 Other Systems of Medicine									
i. Ayurveda	0.75	0.27	0.17	0.00	0.05	0.71	1.78	0.52	1.30
ii. Homeopathy	0.49	0.00	0.49	0.00	0.08	1.14	0.56	0.47	0.29
iii. Other (incl Siddha, Unani etc	2.30	3.61	7.57	0.00	0.87	0.00	0.17	0.00	0.79
Total	0.00	0.00	0.00	0.00	0.99	1.85	0.00	0.99	1.29
7 Other Expenditures	3.64	0.00	0.06	6.43	4.10	1.88	1.45	3.84	1.72
A MEDICAL TOTAL	31.50	53.47	40.09	143.22	43.84	71.66	21.67	48.69	33.21
PUBLIC HEALTH (2210)									
1 Direction and Administration	1.30	0.51	0.31	0.00	0.36	2.44	0.07	1.70	1.26
2 Prevention and Control of Disease	7.10	4.83	6.07	17.30	5.43	11.50	6.27	7.34	6.12
3 Prevention of Food Adulteration	0.07	0.26	0.05	3.16	0.07	0.13	0.06	0.06	0.37
4 Drug Control	0.26	0.22	0.10	0.00	0.19	0.41	0.03	0.26	0.21
5 Health Education and Publicity	0.03	0.06	0.01	0.00	0.08	0.05	0.01	0.22	0.20
6 Minimum Needs Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51
7 Other Expenditures	1.05	0.83	0.75	0.00	1.73	1.69	0.21	0.57	0.81
B PUBLIC HEALTH - TOTAL	9.80	6.71	7.30	20.46	7.85	16.22	6.66	10.15	9.47
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	41.30	60.18	47.40	163.68	51.69	87.88	28.34	58.83	42.69
FAMILY WELFARE - 2211									
1 Direction & Administration	0.48	0.51	0.69	6.22	0.30	1.88	0.33	0.28	0.67
2 Rural Family Planning Services	5.30	2.38	4.64	12.05	3.38	7.14	3.70	3.16	3.62
3 Urban Family Planning Services	0.67	13.09	0.39	0.66	0.72	0.25	0.22	0.14	0.63
4 Maternity and Child Health	0.35	0.16	1.02	1.77	0.46	0.82	0.27	0.16	0.45
5 Compensation	1.89	2.27	1.64	0.73	1.95	0.66	0.50	1.49	1.35
6 Other Services & Supplies	1.07	0.54	1.57	0.00	0.99	0.39	0.43	0.27	0.64
7 Other Expenditures	4.71	4.34	1.56	5.05	1.16	0.77	0.83	1.61	1.91
C FAMILY WELFARE (2211) TOTAL	14.47	23.30	11.52	26.48	8.96	11.91	6.28	7.10	9.29
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	55.77	83.49	58.91	190.16	60.65	99.79	34.62	65.93	51.97

(Contd)

TABLE A.60 (Contd)
Per-Capita Expenditure on Medical, Public Health and Family
Welfare by Programmes and by Level of Governments
in Current Prices - 1990-91

(in Rupees.)

Programmes	Andaman & Nicobar Islands	Chandigarh	Dadra & Haveli	Daman & Diu	Delhi	Lakshadweep	Pondicherry	Union Terri.	All Govts. Total
MEDICAL - 2210									
1 Direction and Administration	10.00	1.63	0.00	ERR	2.58	207.68	3.62	3.70	0.84
2 Medical Relief	181.37	67.22	22.19	ERR	89.27	62.57	157.93	94.34	22.88
3 Employees State Insurance	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	2.55
4 Central Govt. Health Scheme	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.87
5 Medical Education Training Resear	0.00	0.00	0.00	ERR	9.82	0.00	8.73	8.78	6.37
6 Other Systems of Medicine									
i. Ayurveda	0.00	1.28	0.00	ERR	1.30	19.75	1.67	1.36	1.32
ii. Homeopathy	1.35	1.02	0.00	ERR	1.45	0.00	0.09	1.30	0.31
iii. Other (incl Siddha, Unani etc	0.00	0.00	0.00	ERR	0.00	0.00	1.20	0.09	0.78
Total	1.35	2.30	0.00	ERR	2.75	19.75	2.97	2.75	1.33
7 Other Expenditures	0.00	4.35	0.00	ERR	2.02	6.84	1.95	2.11	1.73
A MEDICAL TOTAL	192.72	75.49	22.19	ERR	106.45	296.84	175.19	111.68	37.64
PUBLIC HEALTH (2210)									
1 Direction and Administration	5.61	7.68	42.11	ERR	0.00	14.37	0.86	1.94	1.29
2 Prevention and Control of Disease	13.65	0.63	2.63	ERR	4.57	20.88	21.29	5.97	6.39
3 Prevention of Food Adulteration	1.90	2.11	0.00	ERR	1.14	0.00	0.69	1.17	0.39
4 Drug Control	0.00	0.35	0.00	ERR	0.39	0.00	0.46	0.38	0.23
5 Health Education and Publicity	0.65	0.00	0.00	ERR	0.36	0.00	0.84	0.37	0.26
6 Minimum Needs Programme	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.50
7 Other Expenditures	0.73	0.00	3.66	ERR	0.78	0.00	1.88	0.92	1.01
B PUBLIC HEALTH - TOTAL	22.54	10.77	48.39	ERR	7.24	35.25	26.01	10.75	10.07
TOTAL MEDICAL & PUBLIC HEALTH (A+B)	215.26	86.27	70.58	ERR	113.70	332.09	201.20	122.43	47.71
FAMILY WELFARE - 2211									
1 Direction & Administration	0.00	0.00	0.00	ERR	0.00	0.00	0.73	0.05	0.72
2 Rural Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	2.55	0.18	3.58
3 Urban Family Planning Services	0.00	0.00	0.00	ERR	0.00	0.00	0.00	0.00	0.65
4 Maternity and Child Health	0.00	0.00	0.00	ERR	0.00	0.00	0.39	0.03	0.88
5 Compensation	0.00	0.00	0.00	ERR	0.00	0.00	1.38	0.10	1.35
6 Other Services & Supplies	0.00	0.00	0.00	ERR	0.00	0.00	1.64	0.12	1.10
7 Other Expenditures	0.00	0.00	0.00	ERR	0.00	0.00	0.28	0.02	2.23
C FAMILY WELFARE (2211) TOTAL	0.00	0.00	0.00	ERR	0.00	0.00	6.97	0.50	10.51
TOTAL MEDICAL & PUBLIC HEALTH AND FAMILY WELFARE (A+B+C)	215.26	86.27	70.58	ERR	113.70	332.09	208.17	122.93	58.22

TABLE A.61
Population: 1974-75 to 1990-91 (in Lakhs)

Governments	1974-75	1978-79	1982-83	1986-87	1990-91
A.CENTRAL GOVERNMENT	5938	6492	7082	7699	8370
B.STATE GOVERNMENTS					
1.Andhra Pradesh	469	509	554	604	658
2.Arunachal Pradesh	-	-		7	8
2.Assam	163	185	203	212	222
3.Bihar	609	664	723	787	856
4.Goa	-	-		12	13
4.Gujarat	291	321	351	379	409
5.Haryana	110	122	134	147	162
6.Himachal Pradesh	37	41	44	47	51
7.Jammu & Kashmir	51	56	62	69	76
8.Karnataka	319	351	383	412	445
9.Kerala	227	244	260	274	289
10.Madhya Pradesh	452	494	542	596	655
11.Maharashtra	545	595	651	713	780
12.Manipur	12	13	15	16	18
13.Meghalaya	11	12	14	16	17
14.Mizoram	4	4	5	6	7
15.Nagaland	6	7	8	10	12
16.Orissa	234	252	271	291	313
17.Punjab	146	159	173	186	200
18.Rajasthan	285	320	356	393	434
19.Sikkim	2	3	3	4	4
20.Tamil nadu	436	466	495	523	553
21.Tripura	17	19	21	24	27
22.Uttar Pradesh	958	1049	1149	1258	1377
23.West Bengal	477	519	565	617	674
TOTAL OF STATE GOVTS	5864	6406	6983	7603	8259
C.UNION TERRITORY GOVTS					
1.Andaman & Nicobar	1	2	2	2	3
2.Arunachal Pradesh	5	6	7	-	-
3.Chandigarh	3	4	5	5	6
4.Dadra & Nagar Haveli	1	1	1	1	1
5.Delhi	47	56	66	78	92
6.Goa, Daman & Diu	9	10	11	-	-
7.Lakshadweep	0	0	0	0	1
8.Pondicherry	5	6	6	7	8
TOTAL OF UNION TERRI GOVTS	73	85	99	95	111
D. TOTAL (A+B+C)	5938	6492	7082	7699	8370

TABLE A.62
Gross Domestic Product and
Net State Domestic Product: 1974-75 to 1990-91
(Rs. Lakhs)

Governments	1974-75	1978-79	1982-83	1986-87	1990-91
A. CENTRAL GOVERNMENT (GDP)	6703900	9388000	15939500	26003000	47259900
B. STATE GOVERNMENTS					
1. Andhra Pradesh	472220	551110	970200	1424200	2913995
2. Arunachal Pradesh	-	-	-	26800	44145
2. Assam	133700	181780	339800	547600	990532
3. Bihar	413950	510460	783000	1373200	2326122
5. Goa	-	-	-	65700	119454
4. Gujarat	301750	506600	874500	1342900	2801108
5. Haryana	142900	230060	400400	593500	1292392
6. Himachal Pradesh	38020	50450	89400	135300	253143
7. Jammu & Kashmir	41850	68140	126900	201300	-
8. Karnataka	317770	399510	741300	1212400	2284785
9. Kerala	208550	275350	466200	732100	1303668
10. Madhya Pradesh	380640	442590	773200	1162100	2243682
11. Maharashtra	735930	1064710	1827700	2815700	5746843
12. Manipur	9560	12640	25800	42800	77640
13. Meghalaya	-	12640	22700	38000	71851
14. Mizoram (N.A.)	-	-	7800	19400	48725
15. Nagaland	4840	8310	16100	29400	-
16. Orissa	169180	211650	376500	620600	1177084
17. Punjab	237960	371880	580800	920900	1856356
18. Rajasthan	253530	364350	553100	825400	1821247
19. Sikkim	-	-	6500	13500	26994
20. Tamil nadu	363870	502300	882100	1512500	2810854
21. Tripura	13820	19680	35200	51200	-
22. Uttar Pradesh	715420	975590	1775700	2741300	5160711
23. West Bengal	521580	690070	1068800	1718600	3365797
TOTAL OF STATE GOVTS	5477040	7449870	12743700	20166400	38737129
C. UNION TERRITORY GOVTS					
1. Andaman & Nicobar	-	-	6100	11000	19618
2. Arunachal Pradesh	4080	7350	14800	-	-
3. Chandigarh	-	-	-	-	-
4. Dadra & Nagar Haveli	-	-	-	-	-
5. Delhi	87860	133850	311800	549300	1076637
6. Goa, Daman & Diu	13900	21000	41800	-	-
7. Lakshadweep	-	-	-	-	-
8. Pondicherry	7580	13450	22500	35100	-
TOTAL OF UNION TERRI GOVTS	113420	175650	397000	595400	1096255
D. GROSS DOMESTIC PRODUCT	6703900	9388000	15939500	26003000	47259900

Note: The sum total of MSDP of States and UTs will not add up to GDP, due to the differences in the methodologies adopted for States and the country.

Source: 1. NSDP - Estimates of State Domestic Product, CSO, various issues.

2. GDP at factor cost- National Accounts Statistics, CSO, various issues.

TABLE A.63
Total Government Expenditure: 1974-75 to 1990-91 (Rs.Lakhs)

Governments	1974-75	1978-79	1982-83	1986-87	1990-91
A.CENTRAL GOVERNMENT	878171	1615728	2827281	6042547	10178425
B.STATE GOVERNMENTS					
1.Andhra Pradesh	60368	124674	193313	406836	565036
2.Arunachal Pradesh	-	-	-	25074	-
2.Assam	21587	41230	69133	158619	-
3.Bihar	52559	92927	193969	271414	488771
5.Goa	-	-	-	25493	-
4.Gujarat	54564	90058	194929	332264	439713
5.Haryana	25345	46609	91681	150928	204326
6.Himachal Pradesh	11145	18748	35305	64743	-
7.Jammu & Kashmir (N.A.)	18130	37619	50389	98905	-
8.Karnataka	51487	91983	173911	306897	411241
9.Kerala	37643	62672	99629	216173	282480
10.Madhya Pradesh	54676	99782	193831	334932	480913
11.Maharashtra	107961	208066	358518	641185	872216
12.Manipur	3849	7974	13653	29937	-
13.Meghalaya	3237	5528	11672	23021	-
14.Mizoram	-	-	-	5450	-
15.Nagaland	4857	9610	16558	34433	-
16.Orissa	30114	57732	119118	173002	251471
17.Punjab	35239	58977	112171	182864	266273
18.Rajasthan	41504	79216	141856	255738	350004
19.Sikkim	-	3037	4665	11512	-
20.Tamil nadu	68250	107065	229169	361177	529516
21.Tripura	3803	7164	14474	30020	-
22.Uttar Pradesh	114126	192224	349016	622537	942105
23.West Bengal	60911	126085	207219	350782	564757
TOTAL OF STATE GOVTS	861355	1568980	2874179	5113936	6648822
C.UNION TERRITORY GOVTS					
1.Andaman & Nicobar	-	-	-	-	-
2.Arunachal Pradesh	-	-	-	-	-
3.Chandigarh	-	-	-	-	-
4.Dadra & Nagar Haveli	-	-	-	-	-
5.Delhi	-	-	-	-	-
6.Goa, Daman & Diu	-	-	-	-	-
7.Lakshadweep	-	-	-	-	-
8.Pondicherry	-	-	-	-	-
TOTAL OF UNION TERRI GOVTS	-	-	-	-	-
D.PUBLIC EXPENDITURE (A+B+C)	1478959	2590506	4801494	9158033	15926836

Source: RBI Bulletin - Various Issues.

References

- Adelman, I., (1963), "An Econometric Analysis of Population Growth", *American Economic Review*, Vol.53 (3), June, pp.314-339.
- Abel-Smith, Brian (1978), *Poverty, Development and Health Policy*, World Health Organisation, Geneva.
- Antia, A. H. (1981-82), *Health for All : An Alternative Strategy*, The Foundation for Research in Community Health, Bombay.
- Auster, R., I. Leveson and D. Sarachek (1969), "The Production of Health: An Exploratory Study", *Journal of Human Resources*, Vol. IV, Fall, pp. 411-436.
- Benham, L. and A. Benham (1975), "The Impact of Incremental Medical Services on Health Status 1963-1970", in R. Anderson, J. Kravitz and O. Anderson (eds.), *Equity in Health Services: Empirical Analysis of Social Policy*, Cambridge.
- Benjamin, B. (1965), *Social and Economic Factors Affecting Mortality*, Mouton and Company, The Hague.
- Berman, P. (1989), *Cost Efficiency in Primary Health Care : Studies of Health Facilities in Indonesia*, *Health Policy and Planning* 4: pp. 316-322.
- Berman, P. and P. Dave (1990), *Experiences in Paying for Health Care in India's Voluntary Sector*, Ford Foundation, New Delhi.
- Carrin, Guy (1984), *Economic Evaluation of Health Care in Developing Countries*, Croom Helm, London.
- Chandrasekhar, S. et al. (1989), *Towards 2000AD, Indian Health Economy and Policy*, Chugh Publications, Allahabad.
- Cochrane, A. L. (1972), *Effectiveness and Efficiency: Random Reflections on Health Services*, Nuffield Provincial Hospitals Trust, London.
- Culyer, A. J. (1976), *Need and the National Health Services - Economics and Social Choice*, Martin Robertson, London.

- Culyer, A. J., R. J. Lavers and A. Williams (1971), "Social Indicators: Health", *Social Trends*, No. 2, HMSO, London.
- Culyer, A. J., Juiseman and A. Walker (1977), *Annotated Bibliography of Health Economics*, Martin Robertson, London.
- Dasgupta, Partha (1990), "Well-Being in Poor Countries", *Economic and Political Weekly*, Vol. XXV, No. 31, August 4.
- Drummond, M. F. (1980), *Principles of Economic Appraisal in Health Care*, Oxford Medical Publications, Oxford.
- Drummond, M. F. (1981), *Studies in Economic Appraisal in Health Care*, Oxford Medical Publications, Oxford.
- Drummond, M. F. and G. H. Mooney (1981), "Economic Appraisal in Health Care", *Hospital and Health Services Review*, pp. 277-282 and pp. 308-313.
- Duggal, R. (1986a), "Political Economy of State Health Financing", *Radical Journal of Health*, Vol. I, No. 3, pp. 79-85.
- Duggal, R. (1986b), *Health Expenditure in India*, FRCH Newsletter, Vol. I, Bombay.
- Duggal, R. and S. Amin (1989), *Cost of Health Care : A Household Survey in an Indian District*, Foundation for Research in Community Health, Bombay.
- Feldstein, P. J. (1988), *Health Care Economics* (3rd Edition), Delmar Publishers Inc., New York.
- Ferranti, D. (1985), *Paying for Health Services in Developing Countries - An Overview*, World Bank Staff Working Papers, No. 721, World Bank, Washington, D.C., U.S.A.
- Fuchs, V. R. (ed.) (1972), *Essays in the Economics of Health and Medical Care*, N.B.E.R., New York.
- Fuchs, V. R. (1974), *Who Shall Live? Health Economics and Social Choice*, Basic Books Inc., New York.
- Fuchs, V.R., (1982), *Economic Aspects of Health*, Chicago University, Chicago

- Government of India (1946), *Report of the Health Survey and Development Committee, Vol. IV*, Manager Publications, Delhi.
- Government of India (1946), *Report of the Health Survey and Development Committee (The Bhore Committee)*.
- Government of India (1961), *Report of the Health Survey and Planning Committee (The Mudaliar Committee)*.
- Government of India (1965), *Report of the Committee on the Integration of Health Services (The Jungalwalla Committee)*.
- Government of India (1973), *Report of the Committee on Multipurpose Workers (The Kartar Singh Committee)*.
- Government of India (1974), *Report of Consultative Committee of Experts to Determine Alternative Strategies Under NMEP (Rao Committee)*.
- Government of India (1975), *Health Services and Medical Education: A Programme for Immediate Action (Srivastava Committee)*.
- Government of India (1977), *Health Care Services in Rural Areas : Revised Plan*, New Delhi.
- Government of India (1981), *Report of the Working Group on Health for All by 2000 AD*.
- Government of India (1982), *Health Statistics of India, 1981*, New Delhi.
- Government of India (1983), *Statement of National Health Policy*, New Delhi.
- Griffin, C. C. (1990), *Health Sector Financing in Asia*, Internal Discussion Paper, Asia Regional Studies Report No. IDP 68, World Bank, Washington.
- Grossman, M. (1972), *The Demand for Health : A Theory and Empirical Investigation*, N.B.E.R., Occasional Paper No. 19, New York.
- Grossman, M. (1972), "On the Concept of Health Capital and the Demand for Health", *Journal of Political Economy*, March-April.

- Hadley, J. (1982), *More Medical Care, Better Health?*, The Urban Institute, Washington, D.C.
- Indian Council of Medical Research (1977), *Alternative Approaches to Health Care*, New Delhi.
- Indian Council of Social Science Research (1981), *"Health for All : An Alternative Strategy"*, Report of a Study Group, New Delhi.
- Indian Institute of Management (1987), *Study of Health Care Financing in India (Based on Case Studies in Maharashtra and West Bengal)*, Report Submitted to Asian Development Bank, Manila.
- Indian Council of Medical Research (1989), *Evaluation of Quality of Maternal and Child Health and Family Planning Services at Primary Health Centres and Suggested Strategies for Their Improvement - Summary Report*, New Delhi.
- Jain, A. K. (1988), "Determinants of Regional Variations in Infant Mortality in Rural India" in A.K. Jain and P. Visaria (eds.), *Infant Mortality in India*, Sage Publications, New Delhi.
- Jain, A. K. and P. Visaria (1988), *Infant Mortality in India - Differentials and Determinants*, Sage Publications, New Delhi.
- Jewkes, J. and S. Jewkes (1961), *The Genesis of the British National Health Service*, Basil Blackwell, Oxford.
- Mooney, G. H. (1979), "Economic Approaches to Alternative Patterns of Health Care", *Journal of Epidemiology and Community Health*, 33, pp. 48-58.
- Mooney, Gavin H., Russell, M. Elizabeth and D. Roy Weir (1986), *Choices for Health Care : A Practical Introduction to the Economics of Health Provision*, Macmillan Education Ltd., London.
- Nag, M. (1983), "Impact of Social and Economic Development in Mortality, Comparative Study of Kerala and West Bengal", *Economic and Political Weekly*, Vol. 18, pp. 877-900.
- Newhouse, J. P. (1977), "Medical Care Expenditures: A Cross National Survey", *The Journal of Human Resources*, Vol. 12, No. 1, Winter, pp. 115-123.

- OECD Studies in Resource Allocation (1977), *Public Expenditure on Health*, July.
- Panikar, P. G. K. (1975), "Fall in Mortality Rates in Kerala : An Explanatory Hypothesis", *Economic and Political Weekly*, Vol. 10, No. 47.
- Panikar, P. G. K. (1979), "Resources Not the Constraint on Health Improvement : A Case Study of Kerala", *Economic and Political Weekly*, Vol. 14, No. 44, pp. 1803-1809.
- Panikar, P. G. K. and C. R. Soman (1984), *Health Status of Kerala : The Paradox of Economic Backwardness and Health Development*, Centre for Development Studies, Trivandrum.
- Parker, R. (1986), "Health Care Expenditures in a Rural Indian Community", *Social Science and Medicine*, Vol. 22, No. 1, pp. 23-27.
- Payer, L. (1988), *Medicine and Culture, Varieties of Treatment in the United States, England, West Germany and France*, Holt, Rinehart and Winston, New York.
- Rao, N. B., M. E. Khan and C. V. S. Prasad (1987), *Health Sector Expenditure Differentials in India - A State and National Level Study*, Operations Research Group, Baroda.
- Ravishankar, V. (1989), *India: Government Expenditure on Social Services 1976-77-1986-87* (Background Paper for 1989 CEM), World Bank, New Delhi.
- Scotton, R. B. (1978), "Health Services and the Public Sector", in R. B. Scotton and Helen Ferber (eds.), *Public Expenditures and Social Policy in Australia*, Vol. II, The First Fraser Years, 1976-78, Longman, Cheshire, Sydney.
- Sheldon, H. Danziger and H. Weinberg Daniel (eds.) (1986), *Fighting Poverty*, Harvard University Press, London.
- Tulasidhar, V. B. and J. V. M. Sarma (1990), *Public Expenditure, Medical Care at Birth, and Infant Mortality*, National Institute of Public Finance and Policy, New Delhi.

Visaria, L. (1988), "Levels, Trends, and Determinants of Infant Mortality in India" in A. Jain and P. Visaria (eds.), *Infant Mortality in India - Differentials and Determinants*, Sage Publications, New Delhi.

World Bank (1987), *Financing Health Services in Developing Countries - An Agenda for Reform*, A World Bank Policy Study, World Bank, Washington, D.C.

World Bank (1989), *India, Poverty, Employment and Social Services*, A World Bank Country Study, World Bank, Washington, D.C.

World Bank, (1993), *World Development Report 1993: Investing in Health*, Oxford University Press.