

Annexure-XVII

A Comparison of the Public Expenditure on Health in Different Countries

Country	Public expenditure on health as a share of the GDP (1990–1998*) (in %)
Germany	8.30
Cuba	8.20
France	7.10
United States	6.50
Canada	6.40
United Kingdom	5.90
Japan	5.90
Australia	5.50
Brazil	3.40
China	2.00
Thailand	1.70
Sri Lanka	1.40
Bangladesh	1.60
Pakistan	0.90
India	0.60

* Data are for the most recent year available.

Source: *The World Bank, 'World Development Indicators 2000'*.

The 'World Development Indicators 2000' defines Public Expenditure on Health as consisting of recurrent and capital spending from 'government (central and local) budgets, external borrowings and grants (including donations from international agencies' and 'non-governmental organisations), and social (or compulsory) health insurance funds.'

Annexure-XVIII

Availability of Doctors and Hospital Beds per Lakh of Population

Year	No. of doctors (Allopathic doctors registered with the Medical Council of India) per lakh of population	No. of beds (in both government and private hospitals registered with health authorities) per lakh of population
1971	27	64.0
1976	31	78.9
1981	39	83.0
1982	38	82.0
1983	39	82.0
1984	40	84.0
1985	41	88.0
1986	41	91.0
1987	42	91.0
1988	44	95.0
1989	46	97.0
1990	46	97.0
1991	47	95.0
1992	48	97.0
1993	49	95.0
1994	49	94.0
1995	51	93.0
1996	51	94.0
1997	52	93.0
1998	52	—

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Source: CSO, 'Selected Socio-Economic Statistics of India 2000'.

Note: In the decade of the 1990s, the number of doctors per lakh of population continued to increase at a very slow rate, but the number of hospital beds per lakh of population actually decreased. This is yet another proof of the fact that in the decade of the 1990s the negligence of the health sector by the State in India became more acute than ever before.

Annexure-XIX

State-wise Share of Expenditure on Health to Total Public Expenditure

State	Public expenditure on health as a share of total public expenditure (in %)	
	1980–81	1998–99
Tamil Nadu	6.56	8.32
Andhra Pradesh	7.63	8.45
Arunachal Pradesh	5.43	—
Goa	—	5.11
Mizoram	—	4.93
Meghalaya	15.34	7.22
West Bengal	9.07	6.49
Rajasthan	10.21	6.42
Himachal Pradesh	10.65	6.38
Madhya Pradesh	7.59	5.80
Orissa	6.70	5.58
Kerala	9.57	5.47
Gujarat	6.08	5.41
Nagaland	9.57	5.39
Jammu & Kashmir	11.82	5.16
Maharashtra	6.53	4.84
Bihar	5.49	4.81
Punjab	6.52	4.73
Tripura	4.57	4.69
Manipur	8.66	4.67
Assam	5.23	4.65
Uttar Pradesh	5.89	4.10
Haryana	6.51	3.84
Sikkim	5.65	2.84

Source: Draft Tenth Five Year Plan, Vol. III, Planning Commission.

Annexure-XX

A Comparison of the Private Expenditures on Health in Different Countries

Country	Private expenditure on health as a share of the GDP (1990–1998*) (in %)
United States	7.50
Thailand	4.50
India	4.10
Brazil	4.00
Pakistan	3.00
Canada	2.80
Australia	2.80
China	2.60
France	2.50
Germany	2.50
Bangladesh	2.00
Japan	1.40
Sri Lanka	1.20
United Kingdom	1.00

* Data are for the most recent year available.

Source: The World Bank, 'World Development Indicators 2000'.

The 'World Development Indicators 2000' defines Private Expenditure on Health as consisting of direct household (out-of-pocket) spending, private insurance, charitable donations, and direct service payments by private corporations.

Annexure-XXI

Differential in Health Status Among the States					
	IMR/1000 live births (1999 SRS)	Under 5 mortality per 1000 (NFHS II, 1998-1999)	MMR/lakh* (in 1997)	Leprosy cases per 10,000 population	Malaria +ve cases in thousands (in 2000)
India	70	94.9	408	3.70	2200
Better Performing States					
Kerala	14	18.8	195	0.90	51
Maharashtra	48	58.1	135	3.10	138
Tamil Nadu	52	63.3	76	4.10	56
Low Performing States					
Orissa	97	104.4	361.0	7.05	483
Bihar	63	105.1	451.0	11.83	132
Rajasthan	81	114.9	677.0	0.80	53
Uttar Pradesh	84	122.5	707.0	4.30	99
Madhya Pradesh	90	137.6	498.0	3.83	528

Source: Draft National Health Policy, 2001

**Source: Annual Report 1999-2000, Ministry of Health and Family Welfare*

Annexure-XXII

Budgetary Allocation Under Health Sector During 1992-93 to 1999-2000 for the States of Which the Central Government's Budgetary Assistance for Health Sector Increased Consistently Over the 1990s

State	1992-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00
Andhra Pradesh	14.0	27.6	32.6	41.0	61.1	139.4	200.4	280.3
Gujarat	40.9	41.3	48.4	71.0	90.0	220.9	235.5	251.0
Jammu & Kashmir	32.0	36.0	38.7	49.6	57.7	74.5	113.8	119.7
Karnataka	56.4	112.4	107.7	114.7	191.4	183.6	195.4	227.7
Uttar Pradesh	90.6	98.3	110.9	129.9	182.0	173.1	405.5	428.1
West Bengal	41.1	29.0	31.6	33.3	74.8	206.3	192.8	235.0
Delhi	65.0	72.1	91.2	100.5	142.7	152.4	197.0	273.4

Source: Ministry of Health and Family Welfare, Central Bureau of Health Intelligence, 'Health Information of India 1997 & 1998'.

Annexure-XXIII

Budgetary Allocation Under Health Sector During 1992-93 to 1999-2000 for the States of Which the Central Government's Budgetary Assistance for Health Sector Showed no Significant Increase Over the 1990s

State	1992-93	93-94	94-95	95-96	96-97	97-98	98-99	99-2000
Assam	37.0	39.2	45.2	65.5	63.9	65.6	71.9	77.4
Bihar	114.3	120.1	120.1	120.1	66.1	72.4	121.7	127.6
Madhya Pradesh	75.8	76.4	84.5	77.0	107.1	93.3	173.5	135.2
Rajasthan	44.5	56.2	71.9	141.5	176.3	139.2	152.9	172.6
Sikkim	13.4	13.7	13.4	12.6	11.0	8.6	8.1	15.6
Tripura	8.5	8.8	9.0	12.0	12.0	13.7	14.1	13.5

Source: Ministry of Health and Family Welfare, Central Bureau of Health Intelligence, 'Health Information of India 1997 & 1998'.

Annexure-XXIV

Health Status of the Socially Marginalised Groups (1999)

	Infant mortality/1000	Under 5 mortality/1000	% Children underweight
India	70.0	94.9	47.0
Scheduled Castes	83.0	119.3	53.5
Scheduled Tribes	84.2	126.6	55.9
Other Disadvantaged	76.0	103.1	47.3
Others	61.8	82.6	41.1

Source: Draft NHP, 2001

Annexure-XXV

Average Hospital Charge per Inpatient Day by Public and Private Hospitals Across Different States (in the year 2000)

State	Average hospital charge per inpatient day by public hospitals (in Rs/day)	Average hospital charge per inpatient day by private hospitals (in Rs/day)
Tamil Nadu	16	297
Maharashtra	26	269
Gujarat	13	251
Kerala	40	203
Rajasthan	12	158
Madhya Pradesh	11	154
Uttar Pradesh	28	140
Orissa	4	115
Himachal Pradesh	4	51
All India	24	201

Source: Draft Tenth Five Year Plan, Vol. II, Planning Commission.

Annexure-XXVI

Progress of Literacy

Year	Male	Female	Total	Rural	Urban
1951	27	9	18	—	—
1961	40	15	28	13	24
1971	46	22	34	28	34
1981	57	30	41	34	65
1991	64	39	52	45	73
2001	76	54	65	—	—

Source: Censuses of India

Annexure-XXVII

School Drop Outs in India from Class I to VIII

Class I to VIII	1990-91	1993-94
Boys	69.6	50.0
Girls	67.6	56.8
Total	63.4	52.8

Source: CMIE, India's Social Sectors, February, 1995, Mumbai

Annexure-XXVII

Percentage of Children of the School-going Age Out of Schools, 1999-2000

States/UT	% 6–14 years old out of school			% contribution of state/UT to total out-of-school children		
	Rural	Urban	Total	Rural	Urban	Total
Andhra Pradesh	26.3	14.9	22.9	6.8	10.1	7.2
Arunachal Pradesh	30.7	16.0	29.3	0.1	—	0.1
Assam	20.0	11.0	19.2	2.2	0.8	2.0
Bihar	48.4	29.0	45.9	22.6	12.5	21.2
Goa	13.1	5.4	9.9	—	0.1	—
Gujarat	23.0	11.6	19.6	3.4	4.5	3.6
Haryana	14.5	13.2	14.2	1.1	2.1	1.3
Himachal Pradesh	4.8	2.0	4.5	0.1	—	0.1
Jammu & Kashmir	19.0	10.7	17.5	0.5	0.4	0.5
Karnataka	22.6	10.2	19.8	4.1	3.5	4.0
Kerala	2.5	1.9	2.4	0.2	0.3	0.2
Madhya Pradesh	31.6	13.8	27.9	10.7	7.6	10.3
Maharashtra	14.0	6.8	11.4	3.9	6.7	4.3
Manipur	12.8	1.9	9.7	0.1	—	0.1
Meghalaya	13.0	3.7	11.3	0.1	—	0.1
Mizoram	9.3	4.4	7.3	—	—	—
Nagaland	10.1	5.8	8.7	—	—	—
Orissa	29.9	16.8	27.7	4.4	3.1	4.2
Punjab	14.4	11.1	13.4	1.1	2.2	1.2
Rajasthan	30.6	14.7	27.4	6.5	4.9	6.3
Sikkim	5.0	16.7	6.0	—	—	—
Tamil Nadu	10.1	7.8	9.3	1.5	4.0	1.9
Tripura	9.6	9.0	9.5	0.1	0.1	0.1
Uttar Pradesh	28.6	22.5	27.4	21.5	26.1	22.1
West Bengal	26.4	18.2	25.1	8.7	7.1	8.5
Andaman & Nicobar Islands	7.4	4.5	6.7	—	—	—
Chandigarh	5.1	6.2	6.1	—	0.1	—
Dadra & Nagar Haveli	30.5	6.4	28.7	—	—	—
Daman & Diu	7.3	3.9	5.8	—	—	—
Delhi	1.7	13.5	10.6	—	3.6	0.5
Lakshadweep	1.6	3.8	2.9	—	—	—
Pondichery	1.9	7.1	5.0	—	0.1	—
Total	26.9	14.4	24.0	100	100	100

Source: Srivastava, Ravi, 2002

Annexure-XXIX

Compulsory Education Acts in Force in States and UTs of India

States/UT	Name of act
1. Andhra Pradesh	Andhra Pradesh Education Act 1982 (Act No. 1 of 1982).
2. Assam	The Assam Elementary Education (Provincialisation) Act, 1974. (Assam Act No. 6 of 1975).
3. Bihar	Bihar Primary Education (Amendment) Act, 1959 (Bihar and Orissa Education Act No. 1 of 1919) as amended by Bihar Act XVI of 1939 and Bihar Act XVII of 1946 and IV of 1959).
4. Goa	The Goa Compulsory Elementary Education Act, 1995 (Goa Act No. 4 of 1996).
5. Gujarat	Gujarat Compulsory Primary Education Act 1961 (Gujarat Act No. XLI of 1996).
6. Haryana	Punjab Primary Education Act 1960.
7. Himachal Pradesh	The Himachal Pradesh Compulsory Primary Education Act 1953 (Act No. 7 of 1954).
8. Jammu & Kashmir	The Jammu Kashmir Education Act 1984 (Act No. XI of 1984).
9. Karnataka	The Karnataka Education Act 1983 (Karnataka Act No. 1 of 1995) (First published in the Karnataka Gazette Extraordinary on the 20th day of January, 1995).
10. Kerala	The Kerala Education Act 1958 (Act No. 6 of 1959) (As amended by Acts 35 of 1960, 31 of 1969 and 9 of 1985).
11. Madhya Pradesh	The Madhya Pradesh Primary Education Act 1961 (Madhya Pradesh Act No. 33 of 1961).
12. Maharashtra	The Bombay Primary Education Act 1947 (Bombay Act No. LXI of 1947) (As modified up to 30 April 1986).
13. Orissa	Orissa Primary Education Act 1969 No. 15.
14. Punjab	Punjab Primary Education Act 1960, No. 39.
15. Rajasthan	The Rajasthan Primary Education Act 1964 (Act No. 31 of 1964).
16. Tamil Nadu	The Tamil Nadu Compulsory Elementary Education Act 1994 (Act No. 33 of 1995).
17. Uttar Pradesh	United Provinces Primary Education Act 1919* (UP Act No. 7 of 1919).
18. West Bengal	West Bengal Primary Education Act 1973 (West Bengal No. 43 of 1973).
19. Delhi	The Delhi Primary Education Act 1960. Act No. 39 of 1960.

(As per information available till November, 1996)

Source: CMIE, India's Social Sectors, February, 1995, Mumbai

Annexure-XXX

Rates of Growth of Employment at all India Usual Status by NSS

a. For Rural and Urban Areas

	1977-78 to 1990-91	1990-91 to 1999-2000
Agriculture	1.12	1.17
Non-agriculture	4.13	2.12
All Sectors	2.16	1.55

b. For Rural Areas

	1977-78 to 1990-91	1990-91 to 1999-2000
Agriculture	1.06	1.27
Non-agriculture	4.75	0.99
All Sectors	1.84	1.20

Source: Sen & Jha (2001)

Annexure-XXXI

**State Wise List of Suicides in India Due to Poverty, Unemployment and Failure of Agriculture
(in 1999)**

States	Poverty				Unemployment				Farming/agriculture			
	M*	F**	T***	%****	M	F	T	%	M	F	T	%
Andhra Pradesh	604	221	825	7.94	114	40	154	1.48	1604	370	1974	19.01
Arunachal Pradesh	1	0	1	1.35	—	—	—	—	3	3	6	8.11
Assam	201	57	258	10.18	133	42	175	6.90	68	14	82	3.23
Bihar	15	4	19	1.06	25	4	29	1.62	101	26	127	7.08
Goa	1	—	1	0.39	10	3	13	5.08	5	—	5	1.95
Gujarat	83	65	148	2.97	220	33	253	5.07	405	95	500	10.03
Haryana	33	1	34	1.48	38	11	49	2.13	170	35	205	8.92
Himachal Pradesh	4	3	7	2.15	4	1	5	1.53	39	—	39	11.96
Jammu & Kashmir	—	—	—	—	5	2	7	7.14	1	2	3	3.06
Karnataka	339	140	479	3.84	161	39	200	1.60	2002	377	2379	19.05
Kerala	7	2	9	0.09	239	68	307	3.14	1291	140	1431	14.63
Madhya Pradesh	88	18	106	1.09	82	12	94	0.97	2055	599	2654	27.82
Maharashtra	202	56	258	1.90	173	28	201	1.48	2050	373	2423	—
Manipur	—	—	—	—	—	—	—	—	—	—	—	—
Meghalaya	1	2	3	5.36	—	—	—	—	3	2	5	8.93
Mizoram	—	—	—	—	—	—	—	—	—	—	—	—
Nagaland	—	—	—	—	—	—	—	—	—	—	—	1
Orissa	6	4	10	0.27	29	1	30	0.82	259	6	265	7.26
Punjab	27	6	33	3.35	11	—	11	1.12	87	—	87	8.82
Rajasthan	56	26	82	2.19	68	11	79	2.11	583	141	724	19.34
Sikkim	6	2	8	7.41	—	—	—	—	15	2	17	15.74
Tamil Nadu	231	125	356	3.11	188	43	231	2.02	635	169	804	7.02
Tripura	20	20	40	4.26	—	—	—	—	97	—	97	10.34
Uttar Pradesh	99	33	132	2.41	137	6	143	2.61	726	119	845	15.43
West Bengal	30	13	43	0.31	121	22	143	1.03	917	323	1240	08.93

*M Male; **F Female; ***T Total; ****% Grand total

Source: Compiled from 'Accidental Deaths and Suicides in India - 1999', Ministry of Home Affairs, GOI.

Annexure-XXXII

Per Capita Net Availability of Food Per Day

Year	Cereals	Pulses	Total
1951	334.2	60.7	394.9
1952	325.4	59.1	384.5
1953	349.9	62.7	412.6
1954	388.1	69.7	457.8
1955	372.9	71.1	444.0
1956	360.4	70.3	430.7
1957	375.3	71.8	447.1
1958	380.5	58.5	439.0
1959	393.4	74.9	468.3
1960	384.1	65.5	449.6
1961	399.7	69.0	468.7
1962	398.9	62.0	460.9
1963	384.0	59.8	443.8
1964	401.0	51.0	452.0
1965	418.5	61.6	480.1
1966	359.9	48.2	408.1
1967	361.8	39.6	401.4
1968	404.1	56.1	460.2
1969	397.8	47.3	445.1
1970	403.1	51.9	455.0
1971	417.6	51.2	468.8
1972	419.1	47.0	466.1
1973	350.5	41.1	421.6
1974	410.4	40.8	451.2
1975	365.8	39.7	405.5
1976	373.8	50.5	424.3
1977	386.3	43.3	429.6
1978	422.5	45.5	468.0
1979	431.8	44.7	476.5
1980	379.5	30.9	410.4
1981	417.3	37.5	454.8
1982	415.6	39.2	454.8
1983	397.8	39.5	437.3
1984	437.8	41.9	479.7
1985	415.6	38.4	454.0
1986	434.2	43.9	478.1
1987	435.4	36.4	471.8
1988	411.8	36.7	448.5
1989	452.6	41.9	494.5
1990	435.3	41.1	476.4
1991	468.5	41.6	510.1
1992	434.5	34.3	468.8
1993	427.9	36.2	464.1
1994	434.0	37.2	471.2
1995	457.6	37.8	495.4
1996	442.5	32.7	475.2
1997	466.0	37.1	503.1
1998	414.2	32.8	447.0
1999	429.2	36.5	465.7
2000	422.0	31.8	454.4
2001	385.1	29.1	414.1

Source: Economic Survey 2003