

**GOVERNMENT OF INDIA  
HEALTH AND FAMILY WELFARE  
LOK SABHA**

STARRED QUESTION NO:349  
ANSWERED ON:07.08.2002  
MOTHER AND INFANT MORTALITY RATE  
SATYAVRAT CHATURVEDI;VILAS BABURAO MUTTEMWAR

**Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:**

- a. whether infant and maternal mortality rates remained stagnant, during the last three years in the country;
- (b) if so, the details thereof, State-wise;
- (c) the financial assistance provided to each State during each of the last three years to deal with the situation; and
- (d) the steps taken by the Government to achieve the desired results?

**Answer**

MINISTER OF HEALTH AND FAMILY WELFARE (SHRI SHATRUGHAN SINHA)

(a) to (d) : A statement is laid on the table of the Lok Sabha.

STATEMENT REFERRED TO IN REPLY TO LOK SABHA STARRED QUESTION NO. 349 FOR ANSWER ON 7.8.2002

As per the Sample Registration System of Registrar General of India the Infant Mortality Rate, which was 72 during 1998, 70 during 1999 has declined to 68 in 2000. The Maternal Mortality Ratio of India was 408 in 1997 and 408 per 100000 lives births in 1998. Data for subsequent years is not available. State-wise data of Infant Mortality Rate and Maternal Mortality Rate is at Annexure-I and II respectively.

The assistance in cash and in kind provided to each State for the last three years for implementing interventions under the Reproductive and Child Health Programme is in Annexure-III.

Under the Reproductive and Child Health Programme, interventions for improving child and maternal mortality and morbidity are being implemented in all districts of the country. Interventions for children include Immunization against six vaccine preventable diseases; control of deaths due to Diarrhoea; control of Acute Respiratory Infections; Prophylaxis against Vitamin A deficiency; and Iron deficiency anaemia; Essential Newborn Care; Promotion of exclusive Breastfeeding and appropriate complementary feeding practices.

For mothers the interventions include essential obstetric care; emergency obstetric care; provision of referral transport through Panchayats and provision of drugs and equipment at first referral units; provision of contractual staff like additional Auxiliary Mid-wives, staff nurses, doctors and anaesthetists. Funds are also being provided for schemes to improve outreach of services like 24 hours delivery services at selected primary health centres and community health centres; training of Dais in 166 districts and holding of Reproductive and Child Health camps in 172 districts and RCH Outreach Scheme in 151 districts with adverse health indicators.

**ANNEXURE-I**

**INFANT MORTALITY RATE (IMR)**

S. No. States 2000 1999 1998

1. Andhra Pradesh 65 66 66

2. Assam 75 76 76

3. Bihar 62 63 67

4. Gujarat 62 63 64

5. Haryana 67 68 70  
6. Karnataka 57 58 58

7 Kerala 14 14 16

8. Madhya Pradesh 88 90 98

9. Maharashtra 48 48 49  
10. Orissa 96 97 98  
11. Punjab 52 53 54  
12. Rajasthan 79 81 83  
13. Tamil Nadu 51 52 53  
14. Uttar Pradesh 83 84 85  
15. W. Bengal 51 52 53  
16. Arunachal Pradesh 44 43 44  
17. Chahatisgarh 79 78 94  
18. Delhi 32 31 36  
19. Goa 23 21 23  
20. Himachal Pradesh 60 62 64  
21. J&K 50 52 45  
22. Jharkhand 70 71 62  
23. Manipur 23 25 25  
24. Meghalaya 58 56 52  
25. Mizoram 21 19 23  
26 Nagaland NA NA NA  
27. Sikkim 49 49 52  
28. Tripura 41 42 49  
29. Uttaranchal 50 52 58  
30. A&N Islands 23 25 30  
31. Chandigarh 28 28 32  
32. D&N Haveli 58 56 61  
33. Daman & Diu 48 35 51  
34. Lakshadweep 27 32 26  
35. Pondicherry 23 22 21

All India 68 70 72

NA = Not Available

+ = Excludes Jammu & Kashmir and Nagaland

Source: SRS

## ANNEXURE -II

Maternal Mortality Rate

India and Bigger States

Major State MMR (1997) MMR (1998)

India 408 407  
Andhra Pradesh 154 159  
Assam 401 409  
Bihar 451 452  
Gujarat 29 28  
Haryana 105 103  
Karnataka 195 195  
Kerala 195 198  
Madhya Pradesh 498 498  
Maharashtra 135 135  
Orissa 361 367  
Punjab 196 199  
Rajasthan 677 670

Tamil Nadu 76 79  
 Uttar Pradesh 707 707  
 West Bengal 264 266

Source: RGI, SRS, 1997, 1998

ANNEXURE-III

RCH PROGRAMME - DETAILS OF KIND & CASH ASSISTANCE PROVIDED TO STATES/UTs.

(Rs. in lakhs)

SNo.	Name of the State/UT	1999-2000		2000-01		2001-02		Total	Total	
		Kind	Cash	Kind	Cash	Kind	Cash			
1	Andhra Pra.	2280.24	1961.98	4242.22	2488.26	1662.15	4150.41	2555.30	2026.72	4582.02
2	Arunachal Pra	98.79	155.24	254.03	121.45	175.72	297.16	154.98	135.26	290.24
3	Assam	1297.92	727.83	2025.75	1632.12	474.86	2106.98	1308.94	1196.53	2505.47
4	Bihar	4704.37	1385.88	6090.25	5469.56	2711.64	8181.20	4867.76	1676.45	6544.21
5	Jharkhand	0.00	0.00	0.00	0.00	37.00	37.00	0.00	449.35	449.35
6	Goa	43.71	41.11	84.82	107.67	10.40	118.07	45.66	22.08	67.74
7	Gujarat	1805.25	726.28	2531.53	2260.26	983.39	3243.65	1936.03	7437.26	9373.29
8	Harayana	691.63	895.38	1587.01	1028.44	1664.30	2692.74	880.23	1224.25	2104.48
9	Himachal Pra	216.87	312.48	529.35	327.66	427.02	754.68	289.97	276.80	566.77
10	Jammu & Kashmir	388.82	346.54	735.36	466.42	555.39	1021.81	442.00	341.30	783.30
11	Karnataka	1587.55	537.58	2125.13	2077.70	1671.15	3748.85	2055.00	1187.66	3242.66
12	Kerala	908.23	764.87	1673.10	1301.07	1217.74	2518.81	907.88	768.03	1675.91
13	Madhya Pradesh	3633.27	1836.42	5469.69	3708.37	3553.34	7261.71	2656.67	1317.96	3974.63
14	Chattisgarh	0.00	0.00	0.00	314.10	314.10	0.00	844.07	844.07	
15	Maharashtra	3273.53	1403.87	4677.40	3464.77	1256.71	4721.48	3331.47	1926.91	5258.38
16	Manipur	138.44	500.98	639.42	95.08	421.71	516.79	194.66	660.86	855.52
17	Meghalaya	148.52	107.84	256.36	125.79	65.64	191.43	193.93	128.28	322.21
18	Mizoram	43.53	563.80	607.33	55.75	729.58	785.33	67.31	727.70	795.01
19	Nagaland	96.48	145.78	242.26	77.58	146.96	224.54	133.01	116.51	249.52
20	Orissa	1387.12	1132.50	2519.62	1205.60	1524.79	2730.39	1655.66	1869.77	3525.43
21	Punjab	861.70	426.26	1287.96	852.84	686.25	1539.09	928.38	616.63	1545.01
22	Rajasthan	2537.67	1255.65	3793.32	2877.31	2313.58	5190.89	2532.43	2958.59	5491.02
23	Sikkim	48.34	51.60	99.94	31.29	43.07	74.36	58.36	57.30	115.66
24	Tamilnadu	1563.99	1475.36	3039.35	1095.89	2373.39	3469.28	2002.78	541.25	2544.03
25	Tripura	151.71	255.43	407.14	176.34	166.18	342.52	192.67	446.87	639.54
26	Uttar Pradesh	7558.30	3990.12	11548.42	8595.57	4654.45	13250.02	9567.68	6946.00	16513.68
27	Uttranchal	0.00	0.00	0.00	208.59	208.59	0.00	416.98	416.98	
28	West Bengal	2576.80	1455.89	4032.69	2459.93	2073.46	4533.39	3118.51	1931.32	5049.83
29	A&N Islands	25.52	33.57	59.09	18.29	31.04	49.33	18.02	35.26	53.28
30	Chandigarh	21.38	43.07	64.45	38.37	117.61	155.98	26.81	23.20	50.01
31	D&N Haveli	10.43	26.43	36.86	11.41	3.88	15.29	13.15	14.02	27.17
32	Daman & Diu	8.35	32.05	40.40	5.44	4.87	10.31	8.18	8.66	16.84
33	Delhi	354.68	127.31	481.99	458.10	311.22	769.32	367.17	297.60	664.77
34	Lakshadweep	6.81	28.72	35.53	3.90	21.44	25.34	10.56	11.42	21.98
35	Pondicherry	25.36	49.28	74.64	28.43	21.79	50.22	29.13	21.58	50.71
Total		38495.31	22797.09	61292.40	42666.66	32634.40	75301.06	42550.29	38660.43	81210.72

Figures provisional