Human Settlements and Environmental Health

- ★ Population, housing condition, access to basic services
- ★ Environmental concerns specific to urban settlements.
- ★ Morbidity and mortality associated with air, water and vector-borne diseases

Statement 5.01: Houses, Households and Population in India

Sl. No.	Year	Total Population	No. of Households	No. of Houses **	Av. Size of Households	Av. No of Household Per House	Av. No. of Persons Per House	No. of Occupied Residential Houses	Numbers of houseless households
1	**1981***								
	Total	665,287,849	119,772,545	121,782,109	5.6	1.0	5.5	113,735,542	629,929
	Urban	157,680,171	28,905,949	29,897,491	5.5	1.0	5.3	27,604,947	209,520
	Rural	507,607,678	90,866,596	91,884,618	5.6	1.0	5.5	86,130,595	420,409
2	**1991+**								
	Total	838,583,988	152,009,467	159,425,666	5.5	1.0	5.3	147,013,766	522,445
	Urban	215,771,612	40,418,141	43,518,317	5.3	0.9	5.0	39,073,337	216,917
	Rural	622,812,376	111,591,326	115,907,349	5.6	1.0	5.4	107,940,429	305,528
3	**2001#**								
	Total	1,028,737,436	193,579,954	202,973,364	5.3	1.0	5.1	187,162,172	447,585
	Urban	286,119,689	55,832,570	58,514,738	5.1	1.0	4.9	52,062,718	187,810
	Rural	742,617,747	137,747,384	144,458,626	5.4	1.0	5.1	135,099,454	259,775
4	**2011**								
	Total	1,210,854,977	249,501,663	271,413,517	4.9	0.7	3.7	306,162,799	449,787
	Urban	377,106,125	80,888,766	89,959,567	4.7	0.8	3.4	99,046,223	256,896
	Rural	833,748,852	168,612,897	181,453,950	3.8	0.8	3.8	207,116,576	192,891

Source : Office of Registrar General of India

** : Excluding Assam* *+ : Excluding J & K*

*** : No. of Census houses (Occupied residential + vacant) at the time of house listing.*

#: The population figure exclude population of the area under unlawful occupation of Pakistan &25:25China where Census could not be taken.

Statement 5.02: State-wise Area and Population of Rural and Urban Areas

State/ UT	2001						2011					
	Population		Area (sq km)		Population per sq. km.		Population		Area (sq km)		Population per sq. km.	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
Andaman & Nicobar Island	239954	116198	8222.66	26.34	29	4411	237,093	143,488	8211.08	37.92	29	3,784
Andhra Pradesh	55401067	20808940	270297.50	4747.50	205	4383	56,361,702	28,219,075	267190.50	7854.50	211	3,593
Arunachal Pradesh	870087	227881	NA	NA	NA	NA	1,066,358	317,369	NA	NA	NA	NA
Assam	23216288	3439240	77476.23	961.77	300	3576	26,807,034	4,398,542	77178.12	1259.88	347	3,491
Bihar	74316709	8681800	92358.40	1804.60	805	4811	92,341,436	11,758,016	91838.28	2324.72	1,005	5,058
Chandigarh	92120	808515	34.66	79.34	2658	10191	28,991	1,026,459	4.47	109.53	6,486	9,371
Chhattisgarh	16648056	4185747	133325.25	1865.75	125	2243	19,607,961	5,937,237	131940.34	3251.66	149	1,826
Dadra & Nagar Haveli	170027	50463	473.83	17.17	359	2939	183,114	160,595	445.30	45.70	411	3,514
Daman & Diu	100856	57348	88.64	23.36	1138	2455	60,396	182,851	62.48	48.52	967	3,769
Goa	677091	670577	3190.33	511.67	212	1311	551,731	906,814	2937.21	764.79	188	1,186
Gujarat	31740767	18930250	190796.50	5227.50	166	3621	34,694,609	25,745,083	188838.60	7405.40	184	3,477
Haryana	15029260	6115304	42931.63	1280.37	350	4776	16,509,359	8,842,103	42235.92	1976.08	391	4,475
Himachal Pradesh	5482319	595581	55431.29	241.71	99	2464	6,176,050	688,552	55402.18	270.82	111	2,542
Jammu & Kashmir	7627062	2516638	221272.69	963.31	76	2612	9,108,060	3,433,242	220990.10	1245.90	91	2,755
Jharkhand	20952088	5993741	77921.57	1792.43	269	3344	25,055,073	7,933,061	77292.06	2423.94	324	3,273
Karnataka	34889033	17961529	186590.02	5200.98	187	3453	37,469,335	23,625,962	185776.57	6014.43	202	3,928
Kerala	23574449	8266925	35611.14	3251.86	662	2542	17,471,135	15,934,926	31253.20	7598.80	559	2,097
Lakshadweep	33683	26967	21.41	10.59	1573	2546	14,141	50,332	9.17	20.83	1,542	2,416
Madhya Pradesh	44380878	15967145	301283.24	6961.76	147	2294	52,557,404	20,069,405	300505.59	7746.41	175	2,591
Maharashtra	55777647	41100980	300357.20	7355.80	186	5588	61,556,074	50,818,259	298619.45	9093.55	206	5,588
Manipur	1717928	575968	22176.81	150.19	77	3835	2,021,640	834,154	22147.50	179.50	91	4,647

Contd.

Statement 5.02: State-wise Area and Population of Rural and Urban Areas

State/ UT	2001						2011					
	Population		Area (sq km)		Population per sq. km.		Population		Area (sq km)		Population per sq. km.	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
Meghalaya	1864711	454111	22199.28	229.72	84	1977	2,371,439	595,450	22146.11	282.89	107	2,105
Mizoram	447567	441006	20494.08	586.92	22	751	525,435	571,771	20494.00	587.00	26	974
Nagaland	1647249	342787	16431.76	147.24	100	2328	1,407,536	570,966	16335.52	243.48	86	2,345
NCT of Delhi	944727	12905780	558.32	924.68	1692	13957	419,042	16,368,899	326.44	1156.56	1,284	14,153
Odisha	31287422	5517238	152912.87	2794.13	205	1975	34,970,562	7,003,656	152355.34	3351.66	230	2,090
Puducherry	325726	648619	345.59	133.41	943	4862	395,200	852,753	335.44	154.56	1,178	5,517
Punjab	16096488	8262511	48265.38	2096.62	334	3941	17,344,192	10,399,146	47847.40	2514.60	362	4,136
Rajasthan	43292813	13214375	336807.81	5431.19	129	2433	51,500,352	17,048,085	335606.04	6632.96	153	2,570
Sikkim	480981	59870	NA	NA	NA	NA	456,999	153,578	7057.75	38.25	65	4,015
Tamil Nadu	34921681	27483998	117532.75	12525.25	297	2194	37,229,590	34,917,440	116424.47	13635.53	320	2,561
Tripura	2653453	545750	10345.60	140.40	256	3887	2,712,464	961,453	10094.12	391.88	269	2,453
Uttar Pradesh	131658339	34539582	234369.81	6558.19	562	5267	155,317,278	44,495,063	233365.71	7562.29	666	5,884
Uttarakhand	6310275	2179074	52686.23	796.77	120	2735	7,036,954	3,049,338	52581.08	901.92	134	3,381
West Bengal	57748946	22427251	85427.26	3324.74	676	6746	62,183,113	29,093,002	83626.43	5125.57	744	5,676
India*	**742617747**	**286119689**	**$ 3118237.74**	**$ 78163.26***	**247**	**3657**	**833,748,852**	**377,106,125**	**3101473.97**	**102252.03**	**279**	**3,685**

Source: Census 2001 and 2011, Registrar General of India

*The population figures exclude population of the area under unlawful occupation of Pakistan and China where Census could not be taken.

Area figures include the area under unlawful occupation of Pakistan and China. The area includes 78,114 Sq.km under illegal occupation of Pakistan, 5180 Sq.km illegally handed over by

$Rural and urban area of Arunachal Pradesh excluded due to non availability.

The total area of India represents 'Geographical Area' supplied by Survey of India.

The State area figures are provided by Survey of India.

Density has been worked out on comparable data.

Density for rural portion of Jammu & Kashmir has been worked out after excluding the entire area of the illegal occupied portion of Pakistan and China as its rural-urban breakup is not available.

Rural and Urban population of Arunachal Pradesh has also been excluded as Rural and urban area figures are not available.

NA: Not available

Statement 5.03: State-wise percentage of population below the poverty line -Rural, Urban & Combined

(% of Population)

Sl. No.	States/ Union Territories	1993-94			2004-05			2011-12		
		Rural	Urban	Combined	Rural	Urban	Combined	Rural	Urban	Combined
1	Andhra Pradesh	48.10	35.20	44.60	32.30	23.40	29.90	10.96	5.81	9.20
2	Arunachal Pradesh	60.00	22.60	54.50	33.60	23.50	31.10	38.93	20.33	34.67
3	Assam	54.90	27.70	51.80	36.40	21.80	34.40	33.89	20.49	31.98
4	Bihar	62.30	44.70	60.50	55.70	43.70	54.40	34.06	31.23	33.74
5	Chhattisgarh	55.90	28.10	50.90	55.10	28.40	49.40	44.61	24.75	39.93
6	Delhi	16.20	15.70	15.70	15.60	12.90	13.10	12.92	9.84	9.91
7	Goa	25.50	14.60	20.80	28.10	22.20	25.00	6.81	4.09	5.09
8	Gujarat	43.10	28.00	37.80	39.10	20.10	31.80	21.54	10.14	16.63
9	Haryana	40.00	24.20	35.90	24.80	22.40	24.10	11.64	10.28	11.16
10	Himachal Pradesh	36.70	13.60	34.60	25.00	4.60	22.90	8.48	4.33	8.06
11	Jammu & Kashmir	32.50	6.90	26.30	14.10	10.40	13.20	11.54	7.20	10.35
12	Jharkhand	65.90	41.80	60.70	51.60	23.80	45.30	40.84	24.83	36.96
13	Karnataka	56.60	34.20	49.50	37.50	25.90	33.40	24.53	15.25	20.91
14	Kerala	33.90	23.90	31.30	20.20	18.40	19.70	9.14	4.97	7.05
15	Madhya Pradesh	49.00	31.80	44.60	53.60	35.10	48.60	35.74	21.00	31.65
16	Maharashtra	59.30	30.30	47.80	47.90	25.60	38.10	24.22	9.12	17.35
17	Manipur	64.40	67.20	65.10	39.30	34.50	38.00	38.80	32.59	36.89
18	Meghalaya	38.00	23.00	35.20	14.00	24.70	16.10	12.53	9.26	11.87
19	Mizoram	16.60	6.30	11.80	23.00	7.90	15.30	35.43	6.36	20.40
20	Nagaland	20.10	21.80	20.40	10.00	4.30	9.00	19.93	16.48	18.88
21	Odisha	63.00	34.50	59.10	60.80	37.60	57.20	35.69	17.29	32.59
22	Punjab	20.30	27.20	22.40	22.10	18.70	20.90	7.66	9.24	8.26
23	Puducherry	28.10	32.40	30.90	22.90	9.90	14.10	17.06	6.30	6.69
24	Rajasthan	40.80	29.90	38.30	35.80	29.70	34.40	16.05	10.69	14.71
25	Sikkim	33.00	20.40	31.80	31.80	25.90	31.10	9.85	3.66	8.19
26	Tamil Nadu	51.00	33.70	44.60	37.50	19.70	28.90	15.83	6.54	11.28
27	Tripura	34.20	25.40	32.90	44.50	22.50	40.60	16.53	7.42	14.05
28	Uttarkhand	36.70	18.70	32.00	35.10	26.50	32.73	11.62	10.48	11.26
29	Uttar Pradesh	50.90	38.30	48.40	42.70	34.10	40.90	30.40	26.06	29.43
30	West Bengal	42.50	31.20	39.40	38.20	24.40	34.30	22.52	14.66	19.98
31	Andaman & Nicobar Islands	NA	NA	NA	NA	NA	NA	1.57	0.00	1.00
32	Chandigarh	NA	NA	NA	NA	NA	NA	1.64	22.31	21.81
33	Dadar & Nagar Haveli	NA	NA	NA	NA	NA	NA	62.59	15.38	39.31
34	Daman & Diu	NA	NA	NA	NA	NA	NA	0.00	12.62	9.86
35	Lakshadweep	NA	NA	NA	NA	NA	NA	0.00	3.44	2.77
	All India	**50.10**	**31.8**	**45.30**	**41.80**	**25.70**	**37.20**	**25.70**	**13.70**	**21.92**

Source : NITI Aayog

Note:

1. Population as on 1st March 2012 has been used for estimating number of persons below poverty line. (2011 Census population extrapolated)
2. Poverty line of Tamil Nadu is used for Andaman and Nicobar Island.
3. Urban poverty line of Punjab is used for both rural and urban areas of Chandigarh.
4. Poverty line of Maharasthra is used for Dadra & Nagar Haveli.
5. Poverty line of Goa is used for Daman & Diu
6. Poverty line of Kerala is used for Lakshadweep.

Statement 5.04 : Distribution of households by major source of drinking water

S. No.	Area		Rural						Urban					
	Year / Major Source of Drinking Water		2002 (NSS 58th Round)	2008-09 (NSS 65th Round)	2012 (NSS 69th Round)	1998-99 (NFHS 2)	2005-06 (NFHS 3)	2015-16 (NFHS 4)	2002 (NSS 58th Round)	2008-09 (NSS 65th Round)	2012 (NSS 69th Round)	1998-99 (NFHS 2)	2005-06 (NFHS 3)	2015-16 (NFHS 4)
1	Bottled Water			0.5	1.6		0.1	2.1		2.7	5.2		0.9	5.1
2	Piped water / Tap/ Public Tap/ Standpipe		27.5	30.1	31.2	25.0	27.9	33.7	73.6	74.3	69.1	74.5	71.0	69.0
3	Tube well/ Hand pump		51.3	54.7	52.4	47.3	53.2	50.9	19.6	17.5	19.9	18.1	21.3	17.4
4	Well	Protected	17.9	5.5	2.7	23.5	2.8	3.6	5.1	2.1	1.1	6.0	1.8	3.7
		Unprotected		6.3	9.0		12.4	6.0		1.2	2.2		2.9	1.0
5	Rain water (Harvested or Improved)			0.1	0.2		0.2	0.2		0.0	0.0		0.0	0.1
6	Surface Water (River/ Canal/ Lake/ Tank/ Pond)		2.3	1.8	1.1	3.5	2.1	0.8	0.3	0.3	0.1	0.4	0.8	0.4
7	Spring		0.8	0.7	0.7		1.1	1.0	0.1	0.1	0.0		0.2	0.3
8	Other source		0.3	0.3	1.1	0.7	0.1	2.7*	1.3	1.9	2.4	1.0	1.1	3.0*

Source: National Sample Survey (NSS) reports and National Family Health Survey (NFHS) reports
*Note: * In NFHS 4, Other source includes 0.5% and & 0.7% Improved source of drinking water from Coumunity RO Plant in Rural and Urban Areas respectively*

Statement 5.05: State-wise Distribution of households by major source of drinking water

Sl. No.	State/ Union Territory	Tap Water		Well		Hand-pump	Tube-well	Spring, River Canal	Tank, Pond, Lake	Any other source	Availability of Drinking Water Source		
		From treated source	From un-treated source	Cov-ered well	Un-cov-ered well						Within the premises	Near the premises	Away
1	Andhra Pradesh	49.0	20.9	0.5	5.9	13.7	6.9	0.8	0.3	2.1	43.2	37.3	19.5
2	Arunachal Pradesh	26.4	39.1	1.4	4.3	10.7	2.4	11.7	0.9	3.2	41.1	37.4	21.6
3	Assam	9.2	1.3	1.7	17.2	50.2	9.2	4.7	4.6	2.0	54.8	26.7	18.5
4	Bihar	3.1	1.3	0.7	3.7	86.6	3.0	0.2	0.1	1.4	50.1	37.9	12.0
5	Chhattisgarh	12.3	8.4	0.8	10.6	58.4	7.2	1.6	0.2	0.5	19.0	54.5	26.5
6	Delhi #	75.2	6.1	0.1	0.0	5.3	8.4	0.0	1.2	3.6	78.4	15.4	6.2
7	Goa	82.1	3.4	4.0	7.1	0.1	0.3	1.5	0.4	1.3	79.7	15.5	4.8
8	Gujarat	39.9	29.2	2.3	4.8	11.6	9.6	0.4	0.2	2.0	64.0	23.5	12.4
9	Haryana	55.9	12.9	0.7	2.3	12.0	12.9	0.3	0.9	1.9	66.5	21.4	12.1
10	Himachal Pradesh	83.9	5.6	1.6	1.3	3.6	0.7	1.0	0.5	1.9	55.5	35.0	9.5
11	Jammu & Kashmir	34.7	29.2	1.9	4.7	11.4	1.5	12.9	0.7	3.1	48.2	28.7	23.1
12	Jharkhand	10.0	2.9	1.9	34.6	43.8	3.5	2.4	0.2	0.8	23.2	44.9	31.9
13	Karnataka	41.2	24.8	1.0	8.0	5.5	16.0	1.1	1.0	1.4	44.5	37.3	18.2
14	Kerala	23.4	6.0	14.6	47.4	0.5	3.7	1.6	0.7	2.1	77.7	14.1	8.2
15	Madhya Pradesh	16.4	6.9	1.1	18.9	47.1	7.6	1.0	0.4	0.6	23.9	45.6	30.5
16	Maharashtra	56.3	11.6	2.2	12.2	9.9	5.7	0.8	0.4	1.0	59.4	27.6	13.1
17	Manipur	24.7	14.1	2.7	4.9	5.9	0.3	21.3	22.8	3.1	15.5	47.3	37.2
18	Meghalaya	27.8	11.5	6.9	18.5	2.8	2.6	21.6	5.7	2.6	24.1	43.2	32.7
19	Mizoram	39.4	19.3	2.0	2.7	0.8	0.9	26.1	1.8	6.9	31.2	46.7	22.2
20	Nagaland	6.1	41.1	6.6	19.1	2.2	4.5	7.6	10.3	2.7	29.3	42.4	28.3
21	Odisha	10.0	3.9	2.2	17.3	41.5	20.0	3.5	0.9	0.8	22.4	42.2	35.4
22	Puducherry #	90.8	4.5	0.1	1.8	1.2	1.4	0.0	0.0	0.3	77.4	21.5	1.1
23	Punjab	41.1	9.9	0.2	0.2	24.7	21.9	0.2	0.1	1.7	85.9	10.0	4.1
24	Rajasthan	32.0	8.5	1.2	9.6	25.3	12.2	0.9	5.9	4.3	35.0	39.0	25.9
25	Sikkim	29.2	56.1	0.5	0.2	0.0	0.0	11.5	0.6	2.0	52.6	29.7	17.7
26	Tamil Nadu	55.8	24.0	1.2	3.8	4.6	8.2	0.4	0.5	1.5	34.9	58.1	7.0
27	Tripura	20.3	12.9	2.9	24.5	18.1	16.3	3.7	0.5	0.9	37.1	30.5	32.4
28	Uttar Pradesh	20.2	7.1	0.6	3.4	64.9	2.9	0.1	0.1	0.7	51.9	36.0	12.1
29	Uttarakhand	53.9	14.3	0.7	0.4	22.0	2.0	2.0	0.7	4.0	58.3	26.6	15.2
30	West Bengal	21.0	4.4	0.7	5.4	50.1	16.7	0.8	0.2	0.8	38.6	34.7	26.6
31	Andaman & Nicobar Islands	68.9	16.2	0.7	6.6	0.0	0.5	3.8	1.5	1.9	60.6	27.0	12.4
32	Chandigarh #	93.7	3.0	0.1	0.0	1.8	0.9	0.0	0.1	0.5	86.2	11.7	2.2
33	Dadra & Nagar Haveli #	26.0	20.5	1.5	5.7	24.5	20.6	0.9	0.0	0.4	52.6	36.4	11.0
34	Daman & Diu #	54.6	20.6	0.5	0.2	5.5	18.1	0.0	0.0	0.5	76.4	22.1	1.5
35	Lakshadweep #	9.1	11.1	6.9	64.9	2.5	0.1	0.0	0.4	5.1	83.7	14.3	2.0
	INDIA	**32.0**	**11.6**	**1.6**	**9.4**	**33.5**	**8.5**	**1.1**	**0.8**	**1.5**	**46.6**	**35.8**	**17.6**

Note: #Total being no. of Households (Excluding institutional households)
Source: Census 2011, Registrar General of India

Statement 5.06: Distribution of Households with access to sanitation

Year	Total number of Households	Toilet Installation	
		With Toilet of Any Type*	Without Toilet of Any Type*
1981			
Total	118,614,803		
Urban	28,541,877	16,596,103	11,945,774
		(58.15)	(41.85)
Rural	90,072,926		
1991			
Total	151,111,383	35,819,780	115,291,603
		(23.7)	(76.3)
Urban	39,523,184	25,236,449	14,286,735
		(63.85)	(36.15)
Rural	111,588,199	10,583,331	101,004,868
		(9.48)	(90.52)
2001			
Total	191,963,935	69,885,799	122,078,136
		(36.41)	(63.59)
Urban	53,692,376	39,581,440	14,110,936
		(73.72)	(26.28)
Rural	138,271,559	30,304,359	107,967,200
		(21.92)	(21.92)
2011			
Total	246,740,228	115,737,458	131,002,770
		(46.91)	(53.09)
Urban	78865937	64,162,119	14,703,818
		(81.36)	(18.64)
Rural	167874291	51,575,339	116,298,952
		(30.72)	(69.28)

Source : Office of the Registrar General of India
** Within the Premises*
Note: Figures in brackets are percentages

Statement 5.07: State-wise Number of Towns/ Cities Reporting Slums and percentage of Slum Population

(Year 2011)

Sl. No	States/ UTs	Number of Towns		Type wise slum population				% of slum population to total urban population
		Statutory towns	Slum reported towns	Notified slums	Recognised slums	Identified slums	Total Population	
1	A&N Islands	1	1	0	0	14172	14172	9.88
2	Andhra Pradesh	125	125	8338154	877172	971608	10186934	36.10
3	Arunachal Pradesh	26	5	0	0	15562	15562	4.90
4	Assam	88	31	9163	70979	117124	197266	4.48
5	Bihar	139	88	0	0	1237682	1237682	10.53
6	Chandigarh	1	1	95135	0	0	95135	9.27
7	Chhattisgarh	168	94	713654	764851	420426	1898931	31.98
8	D&N Haveli	1	0	0	0	0	0	0.00
9	Daman & Diu	2	0	0	0	0	0	0.00
10	Delhi	3	22	738915	0	1046475	1785390	10.91
11	Goa	14	3	6107	0	20140	26247	2.89
12	Gujarat	195	103	0	0	1680095	1680095	6.53
13	Haryana	80	75	14912	0	1647393	1662305	18.80
14	Himachal Pradesh	56	22	60201	0	1111	61312	8.90
15	Jammu & Kashmir	86	40	162909	136649	362504	662062	19.28
16	Jharkhand	40	31	64399	59432	249168	372999	4.70
17	Karnataka	220	206	2271990	445899	573545	3291434	13.93
18	Kerala	59	19	186835	8215	6998	202048	1.27
19	Lakshadweep	0	0	0	0	0	0	0.00
20	Madhya Pradesh	364	303	1900942	2530637	1257414	5688993	28.35
21	Maharashtra	256	189	3709309	3485783	4653331	11848423	23.32
22	Manipur	28	0	0	0	0	0	0.00
23	Meghalaya	10	6	34699	8006	14713	57418	9.64
24	Mizoram	23	1	0	78561	0	78561	13.74
25	Nagaland	19	11	0	48249	34075	82324	14.42
26	Odisha	107	76	0	812737	747566	1560303	22.28
27	Puducherry	6	6	70092	73928	553	144573	16.95
28	Punjab	143	73	787696	193305	479517	1460518	14.04
29	Rajasthan	185	107	0	0	2068000	2068000	12.13
30	Sikkim	8	7	31378	0	0	31378	20.43
31	Tamil Nadu	721	507	2541345	1978441	1278673	5798459	16.61
32	Tripura	16	15	0	124036	15744	139780	14.54
33	Uttar Pradesh	648	293	562548	4678326	999091	6239965	14.02
34	Uttarakhand	74	31	185832	52278	249631	487741	15.99
35	West Bengal	129	122	48918	3703852	2665824	6418594	22.06
	India	**4041**	**2613**	**22535133**	**20131336**	**22828135**	**65494604**	**17.37**

Source: Registrar General of India, Census of India 2011

Note: Manipur, Daman & Diu, Dadra & Nagar Haveli and Lakshadweep have not reported any slum in 2011 Census.

Statement 5.08: Water supply of Class - I cities and Class - II Towns

S. No.	State / UT	Total no. of Class- I cities and Class- II town	Total population of Class-I cities and Class-II town	Total Water supply (in MLD)
1	Andaman & Nicobar Island	1	107,200	15
2	Andhra Pradesh	99	23,591,660	2477.03
3	Assam	13	1,991,110	503.28
4	Bihar	37	6,897,354	1396.43
5	Chandigarh	1	994,820	537.2
6	Chhattisgarh	14	3,081,180	489.12
7	Goa	3	295,180	29.53
8	Delhi	1	14,858,800	4346
9	Gujarat	59	16,858,830	2385.64
10	Haryana	27	6,038,150	833.07
11	Himachal Pradesh	1	163,490	36.18
12	Jammu & Kashmir	6	2,155,050	302.26
13	Jharkhand	24	5,790,471	1135.86
14	Karnataka	59	16,902,631	2529.78
15	Kerala	34	5,465,176	883.03
16	Madhya Pradesh	48	12,540,050	1724.55
17	Maharashtra	84	42,758,250	12750.05
18	Manipur	1	249,870	43.43
19	Meghalaya	2	267,780	40.12
20	Mizoram	1	282,550	39.56
21	Nagaland	2	298,330	41.76
22	Odisha	24	4,240,440	923.97
23	Puducherry	3	583,820	80.56
24	Punjab	33	7,439,530	2033.94
25	Rajasthan	45	11,210,750	1912.72
26	Tamil Nadu	84	20,107,890	1577.4
27	Tripura	1	214,327	30
28	Uttar Pradesh	107	29,144,800	4814.77
29	Uttarakhand	7	1,318,840	232.55
30	West Bengal	87	21,822,911	3949.09
	Total	**908**	**257,671,240**	**48093.88**

Source: Status of water supply, wastewater generation and treatment in class- I cities & class -II towns of India, Series CUPS/70/2009-10, Central Pollution Control Board
MLD: Millions of Liters Per Day

Statement 5.09: State-Wise slum households by availability of sanitation facilities

Sl.No	States/Uts	Total number of slum households	Number of households having toilet within the premises	Number of households not having toilet within the premises	No toilet within premises Alternative source	
					Public latrine	Open
1	Andhra Pradesh	2421268	1993862	427406	69498	357908
2	Arunachal Pradesh	4005	3351	654	113	541
3	Assam	48122	41593	6529	1468	5061
4	Bihar	194065	104494	89571	7118	82453
5	Chhattisgarh	395297	192393	202904	38278	164626
6	Delhi	383609	192171	191438	143589	47849
7	Goa	4846	2953	1893	1537	356
8	Gujarat	360291	232075	128216	51636	76580
9	Haryana	325997	260675	65322	8878	56444
10	Himachal Pradesh	14240	12169	2071	727	1344
11	Jammu & Kashmir	96990	85539	11451	2630	8821
12	Jharkhand	79200	41731	37469	4297	33172
13	Karnataka	728277	461029	267248	85387	181861
14	Kerala	54849	51123	3726	1895	1831
15	Madhya Pradesh	1086692	683061	403631	59725	343906
16	Maharashtra	2449530	1019634	1429896	1191026	238870
17	Meghalaya	10936	10141	795	392	403
18	Mizoram	16240	16120	120	41	79
19	Nagaland	15268	14240	1028	830	198
20	Odisha	350306	168666	181640	12315	169325
21	Punjab	296482	262906	33576	2488	31088
22	Puducherry	35070	22014	13056	4322	8734
23	Rajasthan	383134	274306	108828	8219	100609
24	Sikkim	8612	7840	772	544	228
25	Tamil Nadu	1451690	885619	566071	231050	335021
26	Tripura	33830	32259	1571	891	680
27	Uttar Pradesh	992728	769145	223583	37311	186272
28	Uttarakhand	89398	81977	7421	2000	5421
29	West Bengal	1393319	1149877	243442	88733	154709
30	Andaman & Nicobar Islands	3053	2017	1036	610	426
31	Chandigarh	22080	869	21211	16921	4290
	India	**13749424**	**9075849**	**4673575**	**2074469**	**2599106**

Source: Census of India 2011, Slum Houses, Household Amenities and Assets.
Note : This table excludes institutional households.

Statement 5.10: State-wise slum households by source and location of drinking water

Sl. No.	States/Uts	Number of households (Hhs) by source of drinking water						
		Total number of households	Tap		Hand pump & tube well, borehole	Well		All others
			Treated source	Un treated source		Covered	Uncovered	
1	Andhra Pradesh	2421268	1883817	150341	261637	10417	47244	67812
2	Arunachal Pradesh	4005	444	1494	1861	12	38	156
3	Assam	48122	12410	1074	25490	1521	4677	2950
4	Bihar	194065	22760	7509	152564	1515	5252	4465
5	Chhattisgarh	395297	168218	72374	127204	3891	19432	4178
6	Delhi	383609	281081	42153	44138	474	247	15516
7	Goa	4846	4538	189	6	17	18	78
8	Gujarat	360291	261793	42761	37413	1478	708	16138
9	Haryana	325997	208355	30227	72908	1558	932	12017
10	Himachal Pradesh	14240	13174	218	503	86	37	222
11	Jammu & Kashmir	96990	61904	26350	5080	567	139	2950
12	Jharkhand	79200	17134	4631	39013	2531	14319	1572
13	Karnataka	728277	491339	117819	75900	4903	15130	23186
14	Kerala	54849	29185	2601	1273	7742	13619	429
15	Madhya Pradesh	1086692	525635	135668	325874	12871	51128	35516
16	Maharashtra	2449530	2121907	90313	153705	11617	22251	49737
17	Meghalaya	10936	6717	543	215	637	483	2341
18	Mizoram	16240	9189	1707	377	460	289	4218
19	Nagaland	15268	626	4859	2331	1383	2304	3765
20	Odisha	350306	122649	19897	137272	15335	46841	8312
21	Punjab	296482	179047	27849	85062	377	258	3889
22	Puducherry	35070	31959	2487	406	12	136	70
23	Rajasthan	383134	291176	26933	41139	2059	2461	19366
24	Sikkim	8612	6170	1808	6	24	-	604
25	Tamil Nadu	1451690	974400	196122	193264	12137	28245	47522
26	Tripura	33830	16372	3555	12527	203	732	441
27	Uttar Pradesh	992728	383273	67573	518549	3602	3772	15959
28	Uttarakhand	89398	61001	4944	22357	132	51	913
29	West Bengal	1393319	776557	103869	452838	8305	28696	23054
30	A & N Islands	3053	2923	16	3	-	94	17
31	Chandigarh	22080	16019	4544	1121	81	7	308
	India	**13749424**	**8981772**	**1192428**	**2792036**	**105947**	**309540**	**367701**

Source: Census of India 2011, Slum Houses, Household Amenities and Assets.
Note : This Statement excludes institutional households.

Statement 5.11 : State-wise Slum households by type of drainage connectivity for waste water outlet

Sl. No.	States/UT's	Total number of slum households	Waste water outlet connected to		
			Closed drainage	Open Drainage	No Drainage
1	Andhra Pradesh	2421268	1046362	1073653	301253
2	Arunachal Pradesh	4005	167	1342	2496
3	Assam	48122	5816	18197	24109
4	Bihar	194065	37351	76664	80050
5	Chhattisgarh	395297	40181	224370	130746
6	Delhi	383609	186803	174837	21969
7	Goa	4846	2980	1155	711
8	Gujarat	360291	182157	78861	99273
9	Haryana	325997	125103	169676	31218
10	Himachal Pradesh	14240	8249	4497	1494
11	Jammu & Kashmir	96990	26103	52575	18312
12	Jharkhand	79200	11437	32909	34854
13	Karnataka	728277	253874	357117	117286
14	Kerala	54849	17411	16842	20596
15	Madhya Pradesh	1086692	225749	620412	240531
16	Maharashtra	2449530	1407141	853050	189339
17	Meghalaya	10936	2140	6733	2063
18	Mizoram	16240	3866	9964	2410
19	Nagaland	15268	765	12208	2295
20	Odisha	350306	32821	128589	188896
21	Punjab	296482	147782	115160	33540
22	Puducherry	35070	7324	18656	9090
23	Rajasthan	383134	101944	216983	64207
24	Sikkim	8612	3043	5149	420
25	Tamil Nadu	1451690	610503	421360	419827
26	Tripura	33830	1315	14665	17850
27	Uttar Pradesh	992728	213616	702274	76838
28	Uttarakhand	89398	26661	57555	5182
29	West Bengal	1393319	347827	609599	435893
30	Andaman & Nicobar Islands	3053	313	2506	234
31	Chandigarh	22080	3441	12545	6094
	India	**13749424**	**5080245**	**6090103**	**2579076**

Source: Census of India 2011, Slum houses, Households Amenities and assets
Note : This table excludes institutional households.

Statement 5.12: Statistics related to Road Transport

	Unit	2000-01	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
1. Length of roads								
Total[a]	Thousand Km	3373.5	4690.3	4865.4	5231.9	5402.5	5472.1	5603.3
Surfaced		1601.7	2524.7	2698.6	3171.0	3220.5	3341.0	3501.9
2. Length of national Highways								
Total[a]	Thousand Km.	57.7	70.9	76.8	79.1	91.3	98.0	101.0
Surfaced		57.7	70.9	76.8	79.1	91.3	98.0	101.0
3. Length of State Highways								
Total[a]	Thousand Km.	132.1	163.9	164.4	169.2	170.8	167.1	176.2
Surfaced		129.9	161.9	163.0	167.2	169.0	165.3	170.2
4. No. of Registered vehicles								
All vehicles	Thousand	54991.0	141866.0	159491.0	176044 (R)	190704	210023	229917 (P)
Goods vehicles		2948.0	7064.0	7658.0	8307 (R)	8698	9344	10495 (P)
Buses*		634.0	1604.0	1677.0	1814.0 (R)	1887	1971	1748 (P)
5. Revenue realised from Road Transport								
Central	(Crore)	23861.0	75453.2	75572.5	90931.2 (R)	89084.1	109941	199659.7 (P)
States		12901.7	45992.4	55161.1	50602.7 (R)	56749.8	61230.7	70938.9 (P)
6. Freight and Passenger Movement by Road Transport								
Freight	Billion Tonnes Km	494.0	1287.3	1407.8	1515.4	1650.8	1824.3	2026.1
Pessenger	Billion Passengers Km	2076	8409	9478	10461	11730	13403	15415

Source: Ministry of Road Transport & Highways

1. Basic Road Statistics of India 2015-16
2. Road Transport Year Book 2015-16 (under compilation)

Notes:

a : Includes rural roads constructed under Jawahar Rojgar Yojna as on 31st March, 1996.

*: Included omni buses.

P: Provisional

R: Revised

Statement 5.13 : Status of registered motor vehicles

(a) : Year-wise State-wise Registered motor vehicles

(in numbers)

Sl. No.	States/UT	Transport						Non- Transport					
		2010	2011	2012	2013	2014	2015	2010	2011	2012	2013	2014	2015
1	Andhra Pradesh	1049945	1187621	1331416	1301472	922583	1013986	7873194	9001726	11092912	11386231	6079560	6868276
2	Arunachal Pradesh	5430	...	..	...	...	...	16671	..	..	...	...	...
3	Assam	245737	274522	309186	202784	377127	409050	1137984	1307606	1497934	1674738	1839880	2100687
4	Bihar	200866	232188	272594	336941	388302	440632	2156120	2441021	2840286	3280286	3775094	4336964
5	Chhattisgarh	147126	162495	184918	206189	267570	293803	2288647	2603542	2919120	3231053	3603787	4020124
6	Delhi	507820	541620	280469	317963	334434	354665	6239028	6686051	7069651	7467320	7958323	8496055
7	Goa	84134	90,751	100749	106035	111120	115807	642908	699324	764860	832337	898242	967861
8	Gujarat	1218969	1326972	1462815	1586748	1685570	1805276	10653604	11666163	12950902	14185705	15406029	16915291
9	Haryana	484878	539940	584573	630231	687498	751638	4306947	4837063	5393537	5969363	6551250	7175912
10	Himachal Pradesh	122937	132076	140440	180127	190032	198069	415404	489638	596164	695934	784238	879335
11	Jammu & Kashmir	128724	141791	154995	171561	185306	199443	610181	785170	761903	849225	947771	1044828
12	Jharkhand	766936	863,333	965287	930461	196292	219856	2000472	2249849	2192699	2486316	1522468	1845750
13	Karnataka	887999	973,110	1062081	1180736	1289580	1404626	8155977	8957373	9847520	10882950	12045526	13380335
14	Kerala	1394162	1,507,041	1622543	1751514	1845241	1912392	4003490	4564978	5270771	6106308	6929800	7735928
15	Madhya Pradesh	378888	419211	467206	520521	569970	640175	6211688	6936491	7676953	8239518	9151655	10500952
16	Maharashtra	1774852	1872845	1983759	2091627	2241906	2339973	13993569	15561254	17448602	19396525	21151870	23222202
17	Manipur	22140	26082	29942	37895	42011	48658	172312	180420	184581	258032	352533	258485
18	Meghalaya	48290	53,746	59933	66453	82398	85992	109823	121991	137904	153568	165867	181112
19	Mizoram	17230	19517	22758	25476	28694	30546	63226	73131	79072	95860	108537	120940

Contd.

Statement 5.13 : Status of registered motor vehicles

(a) : Year-wise State-wise Registered motor vehicles

(in numbers)

Sl. No.	States/UT	Transport						Non- Transport					
		2010	2011	2012	2013	2014	2015	2010	2011	2012	2013	2014	2015
20	Nagaland	106946	129699	128748	138309	134680	141271	133786	142954	147670	157566	167357	176189
21	Odisha	315152	347722	392443	437391	481243	525889	2616680	2990316	3366087	3778149	4220563	4692706
22	Punjab	270415	270415	317191	317191	317191	317191	5003839	5003839	5945748	5945748	5945748	5945748
23	Puducherry	24933	26296	28200	26298	27111	27855	574196	646507	727076	673316	723787	774726
24	Rajasthan	600766	663421	738280	816107	833014	952581	6564896	7322844	8247198	9255838	10300406	11426348
25	Sikkim	12102	12967	14306	14415	16409	17465	21524	25816	29028	21862	23199	25745
26	Tamil Nadu	1257410	1414580	1545346	1679608	1757430	1827887	12804123	14223665	15866902	17552453	19106232	20690782
27	Telangana				629389	690011	751001				5747088	6383098	7093715
28	Tripura	37773	42339	44663	50188	45581	50198	122346	145334	159555	194734	210589	231936
29	Uttarakhand	72229	81951	97379	103708	114653	122473	759143	915210	1146663	1356428	1525275	1704564
30	Uttar Pradesh	459076	532695	608433	725149	825816	914353	11529273	12754537	14836841	16323035	18288876	20721178
31	West Bengal	376778	421605	465613	672493	720148	761919	2370360	2839019	3395128	5438241	6024856	6641322
32	A & N Islands	6630	7012	7679	8073	8301	8572	55144	62088	69384	77369	85390	93729
33	Chandigarh	23755	31290	34365	35525	17913	19159	925609	976602	1024043	1070824	612812	657317
34	Dadra & Nagar Haveli	11851	12707	13419	14317	15233	15775	56981	63650	71102	79129	87477	95881
35	Daman & Diu	7921	8,668	9043	9457	7421	7809	64421	68920	75813	82088	87904	92570
36	Lakshadweep	920	1096	1355	1620	2078	2375	6935	7657	8542	9485	10946	11856
	Total	**13071720**	**14369324**	**15482127**	**17323972**	**17459867**	**18728360**	**114660501**	**127351749**	**143842151**	**164954622**	**173076945**	**191127349**

Source : Road Transport year book, Transport Research Wing, Ministry of Road Transport & Highways

...: Not reported.

Statement 5.13 : Status of registered motor vehicles

(b) State-wise Category-wise Registered motor vehicles

(as on 31st March,2010) (in numbers)

Sl. No.	States/UT	Transport						Non-Transport	
		Multi-axled/Articulated Vehicles/Trucks & Lorries	Light Motor Vehicles (Goods)	Buses	Taxies	Light Motor Vehicles (Passengers)	Total Transport	Two Wheelers	Cars
1	Andhra Pradesh	236211	219332	56664	103290	434448	1049945	6,514,593	777,746
2	Arunachal Pradesh##	2355	601	682	343	1449	5430	11,112	2,595
3	Assam	124132	32473	13859	24088	51185	245737	830,836	232,546
4	Bihar	66485	0	21209	38204	74968	200866	1,606,613	188,031
5	Chhattisgarh	78488	38434	7658	7499	15047	147126	1,964,769	108,326
6	Goa	37040	8218	8332	13143	4238	84134*	502,042	133,717
7	Gujarat	259231	367113	60023	67740	464862	1218969	8,716,981	1,057,383
8	Haryana	838	102541	33520	15081	83745	235725	2,975,418	720,441
9	Himachal Pradesh	49582	42877	5714	21993	2771	122937	283,081	95,791
10	Jammu & Kashmir	35109	43238	23480	15939	10958	128724	407,928	172,071
11	Jharkhand	156196	160778	12256	259542	160778	766936*	1,738,566	174,320
12	Karnataka	200316	177179	53874	115410	237295	887999^^	6,404,905	1,005,291
13	Kerala	68777	251471	383229	84792	491879	1394162^^	2,900,238	826,538
14	Madhya Pradesh	105025	72029	35105	99241	67488	378888	5,165,023	314,464
15	Maharashtra	374705	521692	83816	168307	626332	1774852	11,181,762	1,790,259
16	Manipur	7639	2871	2769	1595	7266	22140	139,650	15,113
17	Meghalaya	21372	4955	4007	12607	5348	48290*	51,709	37,981
18	Mizoram	3507	4003	1036	6465	2219	17230	39,902	10,382
19	Nagaland	65729	16345	5041	6428	13403	106946	55,208	47,984
20	Odisha	109804	86729	19335	41828	57456	315152	2,302,694	133,529
21	Punjab	149367	20186	27146	15837	57879	270415	3,956,279	484,064
22	Rajasthan	198089	148892	73257	67542	112986	600766	5,230,454	455,924
23	Sikkim	3214	795	524	7569	0	12102	6,308	8,905
24	Tamil Nadu	404652	280388	123999	209689	238682	1257410	11,156,048	1,204,156
25	Tripura	10432	6199	2194	3199	15749	37773	97,895	10,095
26	Uttarakhand	18026	16393	7527	18660	11622	72229*	583,927	119,859
27	Uttar Pradesh	137436	131181	28124	38629	123706	459076	9,493,677	873,251
28	West Bengal	222716	$	31996	73696	48370	376778	1,864,861	435,352
	Total States (1)	**3146473**	**2756913**	**1126376**	**1538356**	**3422129**	**12487890**	**86,182,479**	**11,436,114**
1	A & N Islands	2366	0	825	489	2950	6630	43,762	10,988
2	Chandigarh	2210	15466	3062	3017	0	23755	686,316	239,014
3	Dadra & Nagar Haveli	8048	2761	295	142	605	11851	38,635	17,507
4	Daman & Diu	3112	3130	461	45	1173	7921	43,991	19,332
5	Delhi	85384	140872	43250	55530	182784	507820	4,107,912	1,956,574
6	Lakshadweep	0	494	0	105	321	920	6,206	64
7	Puducherry	7745	7799	2373	1892	5124	24933	488,490	69,813
	UT's (2)	**108865**	**170522**	**50266**	**61220**	**192957**	**583830**	**5,415,312**	**2,313,292**
	Grand Total (1+2)	**350491**	**2927435**	**1176642**	**1599576**	**3615086**	**13071720**	**91,597,791**	**13,749,406**

Contd.

Statement 5.13 : Status of registered motor vehicles

(b) State-wise Category-wise Registered motor vehicles

(as on 31st March,2010) (in numbers)

Sl. No.	States/UT	Jeeps	Omni Buses	Tractors	Trailers	Others	Total Non-Tpt.	Grand Total (Transport +Non- Tpt.)
1	Andhra Pradesh	29,587	49,130	261,509	229,149	11,480	7,873,194	8,923,139
2	Arunachal Pradesh##	2,284	0	345	155	180	16,671	22,101
3	Assam	20,742	1,225	16,177	10,805	25,653	1,137,984	1,383,721
4	Bihar	66,132	...	175,500	104,272	15,572	2,156,120	2,356,986
5	Chhattisgarh	13,277	30,879	91,621	72,839	6,936	2,288,647	2,435,773
6	Goa	^	0	2,562	...	4,587	642,908	727,042
7	Gujarat	152,985	...	410,516	278,921	36,818	10,653,604	11,872,573
8	Haryana	115,852	0	490,828	0	4,408	4,306,947	4,791,825
9	Himachal Pradesh	20,693	634	9,292	1,836	4,077	415,404	538,341
10	Jammu & Kashmir	11,601	1,219	11,640	2,861	2,861	610,181	738,905
11	Jharkhand	52,155	...	35,431	...	...	2,000,472	2,767,408
12	Karnataka	40,225	105,503	318,844	215,575	65,634	8,155,977	9,043,976
13	Kerala	137,547	3,748	10,665	3,653	121,101	4,003,490	5,397,652
14	Madhya Pradesh	41,396	...	458,445	215,333	17,027	6,211,688	6,590,576
15	Maharashtra	373,958	18,752	331,694	270,078	27,066	13,993,569	15,768,421
16	Manipur	11,472	1,524	3,155	680	718	172,312	194,452
17	Meghalaya	14,328	1	609	2,713	2,482	109,823	158,113
18	Mizoram	8,813	0	227	90	3,812	63,226	80,456
19	Nagaland	25,888	497	2,260	1,020	929	133,786	254,483 &
20	Odisha	36,726	3,451	64,354	55,370	20,556	2,616,680	2,931,832
21	Punjab	54,798	...	497,551	966	10,181	5,003,839	5,274,254
22	Rajasthan	203,692	...	605,539	69,287	...	6,564,896	7,165,662
23	Sikkim	4,869	1,393	49	0	...	21,524	33,626
24	Tamil Nadu	57,417	19,957	150,432	62,260	153,853	12,804,123	14,061,533
25	Tripura	12,340	...	976	326	714	122,346	160,119
26	Uttarakhand	8,103	1,289	42,921	1,508	1,536	759,143	831,372
27	Uttar Pradesh	159,128	18,740	953,959	15,373	15,145	11,529,273	11,988,349
28	West Bengal	^	...	51,233	...	18,914	2,370,360	2,747,138
	Total States (1)	**1,676,008**	**257,942**	**4,998,334**	**1,615,070**	**572,240**	**106,738,187**	**119,239,828**
1	A & N Islands	^	^	^	^	394	55,144	61,774
2	Chandigarh	...	130	149	0	...	925,609	949,364
3	Dadra & Nagar Haveli	549	20	152	77	41	56,981	68,832
4	Daman & Diu	477	42	300	195	84	64,421	72,342
5	Delhi	79,418	89,367	5,294	99	364	6,239,028	6,746,848
6	Lakshadweep	95	0	72	0	498	6,935	7,855
7	Puducherry	3,881	2,958	900	1,732	6,422	574,196	599,129
	UT's (2)	**84,420**	**92,517**	**6,867**	**2,103**	**7,803**	**7,922,314**	**8,506,144**
	Grand Total (1+2)	**1,760,428**	**350,459**	**5,005,201**	**1,617,173**	**580,043**	**114,660,501**	**127,745,972**

Source : Road Transport year book-2009-10 & 2010-11, Transport Research Wing, Ministry of Road Transport & Highways

Statement 5.13 : Status of registered motor vehicles

(b) State-wise Category-wise Registered motor vehicles

(As on 31st March, 2015) (in numbers)

Sl. No.	States/UT	Transport						Non-Transport	
		Multi-axled/Articulated Vehicles/Trucks & Lorries	Light Motor Vehicles (Goods)	Buses	Taxies	Light Motor Vehicles (Passengers)	Total Transport	Two Wheelers	Cars
1	Andhra Pradesh	145,466	167,612	38,269	73,324	397,126	**1013986***	6,147,523	454,054
2	Arunachal Pradesh ^^	...	...	...	...	...	**...**	...	...
3	Assam	133,617	109,792	19,846	53,859	91,936	**409,050**	1,520,260	508,135
4	Bihar	91,823	31,921	29,384	85,119	202,385	**440,632**	3,489,796	235,762
5	Chhattisgarh	110,629	76,331	52,783	20,960	33,100	**293,803**	3,471,643	226,044
6	Goa	43,402	15,840	11,224	17,616	4,186	**115807***	743,037	216,414
7	Gujarat	352,225	589,984	76,435	108,268	678,364	**1,805,276**	13,704,879	2,008,748
8	Haryana **	348,732	167,901	50,207	40,444	144,334	**751638#**	4,988,518	1,420,621
9	Himachal Pradesh	76,650	66,358	14,358	34,796	5,907	**198,069**	545,152	245,106
10	Jammu & Kashmir	45,802	67,077	29,695	37,092	19,777	**199,443**	644,458	338,475
11	Jharkhand	67,674	50,085	8,323	30,031	63,743	**219,856**	1,522,228	191,006
12	Karnataka	274,971	331,381	80,911	205,174	380,790	**1404626***	10,644,368	1,741,831
13	Kerala	89,571	409,745	414,748	150,361	731,417	**1912392#***	5,722,224	1,690,690
14	Madhya Pradesh	150,921	146,267	45,976	174,916	122,095	**640,175**	8,831,709	637,626
15	Maharashtra	491,582	868,632	120,750	163,390	695,619	**2,339,973**	18,603,835	3,113,773
16	Manipur	10,852	7,827	3,807	6,484	19,688	**48,658**	207,540	27,523
17	Meghalaya	28,340	11,486	5,120	21,504	19,542	**85,992**	85,996	68,236
18	Mizoram	5,324	8,723	1,231	10,720	4,548	**30,546**	90,122	19,276
19	Nagaland	90,458	20,149	5,436	8,163	17,065	**141,271**	75,158	62,346
20	Odisha	148,519	154,516	25,001	91,902	105,951	**525,889**	4,126,257	272,976
21	Punjab ^^	125,898	75,860	30,160	18,539	66,734	**317,191**	4,729,594	616,549
22	Rajasthan	472,365	91,787	97,650	123,275	167,504	**952,581**	9,272,233	814,079
23	Sikkim	3,371	1,364	272	12,458	...	**17,465**	3,633	14,300
24	Tamil Nadu	526,485	419,747	171,581	349,029	361,045	**1,827,887**	18,097,975	1,972,354
25	Telangana	129,600	199,156	43,422	82,296	296,524	**751001#**	5,815,937	878,981
26	Tripura	8,082	8,690	2,484	12,076	18,866	**50,198**	200,721	20,760
27	Uttarakhand	27,831	34,958	10,716	32,830	16,128	**122473#**	1,336,114	294,481
28	Uttar Pradesh	217,609	294,022	51,866	98,303	252,552	**914353#**	17,398,458	1,572,217
29	West Bengal	212,623	283,167	56,878	125,162	84,089	**761,919**	5,280,246	1,001,618
	TOTAL STATES (1)	**4,430,422**	**4,710,378**	**1,498,533**	**2,188,091**	**5,001,015**	**18,292,150**	**147,299,614**	**20,663,981**
	UTs								
1	A & N Islands	2,638	0	1,039	489	4,406	**8,572**	72,800	20,370
2	Chandigarh	1,815	8,216	2,561	3,908	2,659	**19,159**	395,565	261,752
3	D & N Haveli	9,887	4,355	714	165	654	**15,775**	66,874	28,124
4	Daman & Diu	4,191	1,706	566	66	1,280	**7,809**	64,140	26,961
5	Delhi	7,503	145,903	19,695	62,405	11,301	**354665***	5,698,242	2,730,071
6	Lakshadweep	0	1,337	37	435	566	**2,375**	10,943	180
7	Puducherry	4,603	11,510	4,251	1,060	6,431	**27,855**	689,568	76,547
	TOTAL UTs (2)	**30,637**	**173,027**	**28,863**	**68,528**	**27,297**	**436,210**	**6,998,132**	**3,144,005**
	GRAND TOTAL (1+2)	**4,461,059**	**4,883,405**	**1,527,396**	**2,256,619**	**5,028,312**	**18,728,360**	**154,297,746**	**23,807,986**

Contd.

Statement 5.13 : Status of registered motor vehicles

(b) State-wise Category-wise Registered motor vehicles

(As on 31st March, 2015)

(In numbers)

Sl. No.	States/UT	Jeeps	Omni Buses	Tractors	Trailers	Others	Total Non-Tpt.	Grand Total (Transport +Non- Tpt.)
1	Andhra Pradesh	10,878	21,875	126,862	93,155	13,929	**6,868,276**	**7,882,262**
2	Arunachal Pradesh ^^	...	...	...	...	...	**...**	**151,279**
3	Assam	16,128	1,555	35,082	19,527	0	**2,100,687**	**2,509,737**
4	Bihar	113,377	...	315,048	157,877	25,104	**4,336,964**	**4,777,596**
5	Chhattisgarh	20,251	6,112	171,648	107,423	17,003	**4,020,124**	**4,313,927**
6	Goa	^	0	3,562	##	4,848	**967,861**	**1,083,668**
7	Gujarat	180,556	...	610,077	353,613	57,418	**16,915,291**	**18,720,567**
8	Haryana **	148,479	2,433	603,663	0	12,198	**7,175,912**	**7,927,550**
9	Himachal Pradesh	17,612	2,806	28,367	235	40,057	**879,335**	**1,077,404**
10	Jammu & Kashmir	26,288	2,687	23,427	3,356	6,137	**1,044,828**	**1,244,271**
11	Jharkhand	61,892	4,767	37,811	27,287	759	**1,845,750**	**2,065,606**
12	Karnataka	45,257	123,892	442,705	301,049	81,233	**13,380,335**	**14,784,961**
13	Kerala	137,547	3,872	13,045	3,656	164,894	**7,735,928**	**9,648,320**
14	Madhya Pradesh	58,792	0	714,844	227,970	30,011	**10,500,952**	**11,141,127**
15	Maharashtra	496,255	19,352	572,395	372,054	44,538	**23,222,202**	**25,562,175**
16	Manipur	16,492	1,770	4,210	950	0	**258,485**	**307,143**
17	Meghalaya	19,197	65	850	2,847	3,921	**181,112**	**267,104**
18	Mizoram	5,735	0	315	0	5,492	**120,940**	**151,486**
19	Nagaland	31,282	497	2,483	1,030	3,393	**176,189**	**333761&**
20	Odisha	47,379	3,668	113,384	99,305	29,737	**4,692,706**	**5,218,595**
21	Punjab ^^	63,527	...	517,743	1,172	17,163	**5,945,748**	**6,262,939**
22	Rajasthan	357,188	....	907,139	75,709	0	**11,426,348**	**12,378,929**
23	Sikkim	7,509	0	186	0	117	**25,745**	**43,210**
24	Tamil Nadu	60,036	20,246	226,124	77,426	236,621	**20,690,782**	**22,518,669**
25	Telangana	15,035	45,002	119,047	68,108	151,605	**7,093,715**	**7,844,716**
26	Tripura	5,604	0	554	706	3,591	**231,936**	**282,134**
27	Uttarakhand	13,333	1,641	51,410	5,923	1,662	**1,704,564**	**1,827,037**
28	Uttar Pradesh	491,013	28,594	1,197,985	15,166	17,745	**20,721,178**	**21,635,531**
29	West Bengal	10,276	148,602	125,526	21,106	53,948	**6,641,322**	**7,403,241**
	TOTAL STATES (1)	**2,476,918**	**439,436**	**6,965,492**	**2,036,650**	**1,023,124**	**180,905,215**	**199,364,945**
	UTs							
1	A & N Islands	^	^	^	^	559	**93,729**	**102,301**
2	Chandigarh	^	...	0	##	...	**657,317**	**676,476**
3	D & N Haveli	606	21	96	62	98	**95,881**	**111,656**
4	Daman & Diu	610	51	409	221	178	**92,570**	**100,379**
5	Delhi	67,144	5	100	0	493	**8,496,055**	**8,850,720**
6	Lakshadweep	132	0	102	0	499	**11,856**	**14,231**
7	Puducherry	1,321	3,877	2,367	722	324	**774,726**	**802,581**
	TOTAL UTs (2)	**69,813**	**3,954**	**3,074**	**1,005**	**2,151**	**10,222,134**	**10,658,344**
	GRAND TOTAL (1+2)	**2,546,731**	**443,390**	**6,968,566**	**2,037,655**	**1,025,275**	**191,127,349**	**210,023,289**

Source: Road Transport Year Book 2013-14 & 2014-15 (Annexure 3.5) # : Includes Motor Cycles on hire ## : Included in tractors ...: Not reported. ^ : Included in cars. ^^ : Data relates to 2011-12 **: Data relates to 2013-14 *: includes other vehicles not covered in item numbers I to VII of 'Transport Vehicles'. &: Includes 16301 Government Vehicles(for which category-wise break-up is not available.)

Statement 5.14: Registered motor vehicles in million plus cities of India

(in number)

Sl. No.	Name of City	2011			2012		
		Transport	Non- Transport	Total	Transport	Non- Transport	Total
1	Agra	29994	610064	640058	32,528	671,233	703,761
2	Ahmedabad						
3	Allahabad	23711	659303	683014	28,211	709,529	737,740
4	Aurangabad	27317	225482	252799	28,918	251,697	280,615
5	Bengaluru#	368953	3422365	3791318	398,939	3,757,193	4,156,132
6	Bhopal	51714	703369	755083	56,612	771,957	828,569
7	Chandigarh						
8	Chennai	382592	3073197	3455789	405,421	3,361,873	3,767,294
9	Coimbatore	52470	1188626	1241096	61,065	1,325,064	1,386,129
10	Delhi	541620	6686051	7227671	280,469	7,069,651	7,350,120
11	Dhanbad*	25100	15812	40912	118,468 *	343,455	461,923
12	Durg Bhilai						
13	Ghaziabad	37673	432408	470081	42,790	482,181	524,971
14	Greater Mumbai	232766	1637545	1870311	238,730	1,789,770	2,028,500
15	Gwalior	35666	413591	449257	38,975	450,541	489,516
16	Hyderabad	347143	2685596	3032739	403,448	2,983,127	3,386,575
17	Indore	122399	1090566	1212965	135,057	1,202,899	1,337,956
18	Jabalpur	37914	521242	559156	41,975	563,513	605,488
19	Jaipur	143346	1550626	1693972	160,299	1,710,750	1,871,049
20	Jamshedpur*	43423	23465	66888	154,921 *	527,156	682,077
21	Jodhpur	70645	565496	636141	103,868	764,583	868,451
22	Kannur						
23	Kanpur	37693	964091	1001784	28,069	1,039,371	1,067,440
24	Kochi	58633	349889	408522	68,798	411,540	480,338
25	Kolkata*	67670	377048	444718	70,787	425,519	496,306
26	Kollam						
27	Kota	32406	440743	473149	53,281	899,250	952,531
28	Kozhikode						
29	Lucknow	35401	1175488	1210889	37,623	1,277,082	1,314,705
30	Madurai	53950	548902	602852	59,241	620,269	679,510
31	Malappuram						
32	Meerut	11177	411965	423142	13,817	406,124	419,941
33	Nagpur	58830	1098204	1157034	62,700	1,174,399	1,237,099
34	Nashik	35623	362202	397825	37,809	406,580	444,389
35	Patna	97758	559898	657656	82,469	660,420	742,889
36	Pune	183313	1910577	2093890	151,581	2,115,542	2,267,123
37	Raipur	46058	481249	527307	50,292	528,227	578,519
38	Rajkot						
39	Ranchi						
40	Srinagar	43438	140334	183772	45,740	155,266	201,006
41	Surat						
42	Tiruchirapalli	35632	421111	456743	39,910	481,468	521,378
43	Thiruvananthapur						
44	Thrissur						
45	Varanasi	39234	498782	538016	44,710	542,823	587,533
46	Vijayawada	70394	395890	466284	29,379	524,034	553,413
47	Vadodara						
48	Visakhapatnam	63085	553553	616638	72,533	610,822	683,355
	Total	**3,544,741**	**36,194,700**	**39,739,441**	**3,679,433**	**41,014,908**	**44,694,341**

Source: Transport Research Wing, Ministry of Road Transport & Highways .

Includes other vehicles which are not covered in 'Transport Vehicles'

* Includes motor cycles on hire

Contd.

Statement 5.14: Registered motor vehicles in million plus cities of India

(in number)

2013			2014			2015		
Transport	Non- Transport	Total	Transport	Non- Transport	Total	Transport	Non- Transport	Total
32,984	719210	752,194	34,552	790579	825,131	32,904	872,119	905,023
195,712	1599936	1,795,648	324,808	2871322	3,196,130	342,431	3,077,397	3,419,828
31805	714863	746,668	44094	773355	817,449	48,781	848,254	897,035
32621	276891	309,512	38473	323864	362,337	44,725	381,521	426,246
447040	4144136	4,591,176	488044#	4562013	5,050,057	533736#	5,025,994	5,559,730
61923	814757	876,680	67407	865396	932,803	73,807	1,006,670	1,080,477
35525	1070824	1,106,349	17913	612812	630,725	88,203	657,317	745,520
428244	3643735	4,071,979	439460	3914771	4,354,231	467,290	4,467,122	4,934,412
70212	1457830	1,528,042	73510	1575279	1,648,789	83,236	1,818,041	1,901,277
317963	7467320	7,785,283	334434#	7958323	8292757#	354665#	8,496,055	8,850,720
118478*	371945	490,423	54010	467172	521,182	58,723	504,703	563,426
21531	468196	489,727	37493	683248	720,741	41,080	727,842	768,922
38341	589438	627,779	40056	645300	685,356	44,230	707,373	751,603
244713	1942685	2,187,398	244618	2088188	2,332,806	266,932	2,304,272	2,571,204
41470	488283	529,753	37335	535918	573,253	39707*	577,974	617,681
181483	1858475	2,039,958	196700	2006225	2,202,925	204890*	2,163,928	2,368,818
148271	1342498	1,490,769	150515	1417499	1,568,014	163,003	1,549,699	1,712,702
45771	600709	646,480	48060	537320	585,380	50,628	587,591	638,219
157305	1804322	1,961,627	168556	1952457	2,121,013	170,440	2,078,800	2,249,240
155115*	527156	682,271	41805	378955	420,760	45,091	426,960	472,051
87337	705662	792,999	91999	761702	853,701	97,749	818,423	916,172
			28730	138118	166,848	30,387	158,110	188,497
31286	1112114	1,143,400	37412	1189720	1,227,132	40,793	1,420,737	1,461,530
78963	468191	547,154	82109	494139	576,248	84,641	521,048	605,689
178773	1099585	1,278,358	185305	1153889	1,339,194	191,541	1,210,097	1,401,638
			35790	209376	245,166	38,606	235,400	274,006
37477	516396	553,873	39298	557922	597,220	41,691	612,350	654,041
			47805	324739	372,544	50,121	362,183	412,304
40598	1383880	1,424,478	43108	1509647	1,552,755	47,878	1,661,784	1,709,662
76504	691235	767,739	77960	755391	833,351	71,460	883,433	954,893
			61481	195099	256,580	63,111	213,654	276,765
27655	384755	412,410	21284	437482	458,766	25,534	499,701	525,235
61023	1208654	1,269,677	62399	1211801	1,274,200	55,087	1,220,488	1,275,575
40635	448963	489,598	39894	500779	540,673	44,949	577,257	622,206
93573	735148	828,721	104078	837421	941,499	109,009	909,789	1,018,798
158040	2188843	2,346,883	136434	2048277	2,184,711	128,658	2,208,427	2,337,085
56057	582758	638,815	70965	908871	979,836	107,580	1,004,165	1,111,745
61324	765376	826,700	64358	823423	887,781	69,358	910,065	979,423
209041*	475413	684,454	4940	68633	73,573	75,704	471,332	547,036
48475	169932	218,407	48269	170068	218,337	50,215	185,399	235,614
102724	1138129	1,240,853	178377	2065507	2,243,884	188,474	2,270,637	2,459,111
44479	548566	593,045	46613	602025	648,638	52,897	710,499	763,396
			60593	474033	534,626	64,635	507,321	571,956
			49709	279757	329,466	51,727	303,764	355,491
49661	583418	633,079	52972	641710	694,682	61,194	707,575	768,769
69484	447435	516,919	73237	495139	568,376	75,675	534,646	610,321
85193	828730	913,923	90839	888976	979,815	86,248	955,570	1,041,818
55968	586553	642,521	62409	627863	690,272	65,494	665,378	730,872
4,500,777	**48,972,945**	**53,473,722**	**4780210**	**55331503**	**60,111,713**	**5,224,918**	**61,018,864**	**66,243,782**

Statement 5.15 : Cargo Movement on Waterways

STRETCH		2013-14	2014-15	2015-16	2016-17	Type of cargo moved
National Waterways-1 The Ganga	**Lakh Tonne**	33.49	50.5	62.37	45.05	Cement, Fly Ash, Iron Ore Fines, Coal, Steel Shed, Tyres, Iron fines, Iron Ingots, Galvanized Steel Plain Sheet, Stone Chips, Furnace oil, HF HSD, Lube Oil, Boulder, Pulses, Aluminium block, Sand, Clips, Ship block, Log, Pulses, Manganese Ore, Petroleum Coke, Cooking coal, Rock Phosphate, Timber, Peas, Slag oil, Non cooking coal ODC & Etc.
	TKM (in lakh)	18512	22636	26995	24598	
National Waterways-2 * The Brahmaputra	**Lakh Tonne**	24.75	24.92	25.84	25.91	Transformers of power grid, Transmission equipments ,Goods, Passengers,Bicycle, bikes,live stockBamboo, Bamboo products, Coal, Plant & machinery, Cement, Building material, fertilizer, Food grains, Milk & other essential commodities etc.
	TKM (in lakh)	594	508	505	503	
National Waterways-3 West Coast Canal	**Lakh Tonne**	10.66	8.44	10.61	10.33	Phosphoric Acid & Stone aggregates, Sulphur, Zinc, Furnace oil, Rock Phosphate, Various commodities in containers, Furnance oil-bunkering, POL (bunkering to ships), Potable water, Lime shell with clay and other impurities, Liquid Effluent.
	TKM (in lakh)	116	92	105	109	
Sub Total of National Waterways(1+2+3)	**Lakh Tonne**	**68.90**	**83.86**	**98.82**	**81.29**	
	TKM (in lakh)	**19222**	**23236**	**27605**	**25210**	
The GOA Waterways-4	**Lakh Tonne**	5.99	7.94	49.75	157.68	Iron ore, iron ore pellets, coal & pig iron.
	TKM (in lakh)	270	340	1987	7884	
Maharashtra Waterways-5	**Lakh Tonne**	247.74	273.57	288.49	348.9	Coal, cement, bauxite, iron ore pellets, stone, HR steel, project cargo and related raw material, Sulphur, rock phosphate, cement, lime stone & clinker etc.
	TKM (in lakh)	4691	4892	5005	6428	
Grand Total(1+2+3+4+5)	**Lakh Tonne**	**322.63**	**365.37**	**437.06**	**587.87**	
	TKM (in lakh)	**24183**	**28468**	**34597**	**39522**	

Source: Statistics of Inland Water Transport, Ministry of Shipping

Note: 1. These figures are collected by IWAI field offices from IWT operators.

* Provisional data has been considered in absence of cargo data received from IWTD, Government of Assam for National Waterways-II for the year 2015-16 and 2016-17.

3. Cargo handled in Kolkata-Bangladesh-Kolkata route is included in the traffic on National Waterway No.I. The route is a link between NW-I & NW-II through Bangladesh

MT : Million tonne TKM : Tonne Kms BTKM : Billion Tonnes Km

Statement 5.16 : Statistics related to Indian Shipping

('000 metric tonnes)

Year	Coastal			Overseas			Total		
	No. of Vessels	Gross Regis-tered tonnage	Average Gross Regis-tered tonnage	No. of Vessels	Gross Regis-tered tonnage	Average Gross Regis-tered tonnage	No. of Vessels	Gross Regis-tered tonnage	Average Gross Regis-tered tonnage
1980	58	253	4.4	325	5426	16.7	383	5679	14.8
1985	95	296	3.1	273	5654	20.7	368	5950	16.2
1990	162	523	3.2	256	5504	21.5	418	6027	14.4
1991	169	561	3.3	246	5378	21.9	415	5939	14.3
1992	187	640	3.4	254	5648	22.2	441	6288	14.3
1993	202	642	3.2	241	5625	23.3	443	6267	14.1
1994	206	681	3.3	231	5665	24.5	437	6346	14.5
1995	219	698	3.2	251	6304	25.1	470	7002	14.9
1996	231	705	3.1	253	6347	25.1	484	7052	14.6
1997	232	654	2.8	244	6224	25.5	476	6878	14.4
1998	247	654	2.6	237	6131	25.9	484	6785	14.0
1999	269	680	2.5	241	6373	26.4	510	7053	13.8
2000	312	709	2.3	237	6244	26.3	549	6953	12.7
2001	329	731	2.2	228	6237	27.4	557	6968	12.5
2002	424	805	1.9	193	5402	28.0	617	6207	10.1
2003	429	806	1.9	196	5817	29.7	625	6623	10.6
2004	454	808	1.8	215	6893	32.1	669	7701	11.5
2005	485	816	1.7	236	7427	31.5	721	8243	11.4
2006	526	841	1.6	250	7576	30.3	776	8417	10.8
2007	573	893	1.6	277	8136	29.4	850	9030	10.6
2008	616	964	1.6	296	8346	28.2	912	9310	10.2
2009	662	980	1.5	312	8499	27.2	974	9479	9.7
2010	700	1013	1.4	340	9152	26.9	1040	10165	9.8
2011	750	1048	1.4	372	10013	26.9	1122	11061	9.9
2012	804	1086	1.4	350	9331	26.7	1154	10417	9.0
2013	835	1135	1.4	364	9248	25.0	1199	10383	8.7
2014	846	1218	1.4	358	9090	25.0	1204	10309	8.6
2015	873	1502	1.7	373	9006	24.1	1246	10508	8.4
2016	898	1518	1.7	403	9907	24.6	1301	11425	8.8
2017	928	1469	1.6	443	10883	24.6	1371	12352	9.0

Source: Indian Shipping Statistics 2017, Ministry of Shipping

Statement 5.17: Statistics related to Indian Railways

	1950-51	1960-61	1970-71	1980-81	1990-91	2000-01	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17 (P)
1. Route Kilometres (000's)													
Electrified	0.4	0.8	3.7	5.4	10.0	14.9	19.6	20.3[b]	20.9[b]	21.6[b]	22.2[b]	23.6[b]	25.4[b]
Total	53.6	56.2	59.8	61.2	62.4	63.0	64.4	64.6[b]	65.4[b]	65.8[b]	66.0[b]	66.7[b]	67.4[b]
2. Originating traffic (million tonnes)													
Revenue Earning	73.2	119.8	167.9	195.9	318.4	473.5	921.7[a]	969.1[a]	1008.1[a]	1051.6[a]	1095.3[a]	1101.5[a]	1106.15[a]
Total Traffic	93.0	156.2	196.5	220.0	341.4	504.2	926.4[a]	975.2[a]	1014.2[a]	1058.8[a]	1101.1[a]	1108.6[a]	1110.95[a]
3. Goods carried (billion tonne km.)													
Revenue Earning	37.6	72.3	110.7	147.7	235.8	312.4	625.7[a]	667.6	691.7[a]	665.8[a]	681.7[a]	654.5[a]	620.18[a]
Total Traffic	44.1	87.7	127.4	158.5	242.7	315.5	626.5[a]	668.6	692.6[a]	666.7[a]	682.6[a]	655.6[a]	620.86[a]
4. Earnings from goods carried (Rs. Crore)	139.3	280.5	600.7	1550.9	8247.0	23045.4	60687.1[a]	67761.4[a]	83478.8[a]	91570.9[a]	103015.2[a]	106940.6[a]	102027[a]
5. Average Lead: all goods traffic (Km)	470	561	648	720	711	626	676	686	683	630	620	591	559
6. Average rate/tonne km. (paise)	3.2	3.9	5.4	10.5	35.0	73.8	97.0	101.5	120.7	137.5	151.2	163.4	164.51
7. Passengers Originating (million)	1284	1594	2431	3613	3858	4833	7651.1	8224.4[b]	8420.7[b]	8397.1[b]	8224.1[b]	8107.3[b]	8116.1[b]
8. Passengers kilometres (billion)	66.5	77.7	118.1	208.6	295.6	457	978.5	1046.5[b]	1098.1[b]	1158.7[b]	1147.2[b]	1143.0[b]	1149.83[b]
9. Passengers Earnings (Rs. Crore)	98.2	131.6	295.5	827.5	3144.7	10515.1[b]	25792.6[b]	28246.4[b]	31322.8[b]	36532.3[b]	42189.6[b]	44283.3[b]	46280.4[b]
10. Average lead : passenger traffic (km)	51.8	48.7	48.6	57.7	76.6	94.6	127.9	127.2[b]	130.4[b]	135.8[b]	139.5[b]	141.0[b]	141.7[b]
11. Average rate per passenger - kilometre (paise)	1.5	1.7	2.5	4.0	10.6	22.9	26.3	27.0[b]	28.5[b]	31.5[b]	36.8[b]	38.7[b]	40.3[b]

Source : Ministry of Railways

Notes: a: Excluding Konkan Railways Corporation Limited Loading b: Includes Metro Railway/Kolkata. P: Provisional

Statement 5.18: Anuual total Domestic Traffic and operating statistics of Indian Air Transport carriers

Year	Aircraft flow		Passengers		Available seat Kms. (Million)	Pax. load factor (%)	Cargo carried (Tonne)*			Tonne Kms. Performed (Million)				Available tonne Kms. (Million)
	Hours (No)	Kms. (000)	Carried (No)	Kms. performed (Million)			Frieght	Mail	Total	Pax	Fright	Mail	Total	
2009-10	131403	66380	6439640	6576	9591	68.6	66706.0	15247.0	81953.0	559.0	75.0	16.0	650.0	1032.0
2010-11	140220	71971	7370854	7352	10485	70.1	76838.0	12584.0	89422.0	623.0	90.0	14.0	728.0	1136.0
2011-12	140247	75644	7878905	8005	11004	72.7	57314.0	10935.0	68249.0	681.9	65.7	11.9	759.5	1183.7
2012-13	156111	89844	9683582	9769	14281	68.4	67409.0	0.0*	67409.0	897.2	77.3	13.5	987.9	1674.7
2013-14	176293	92022	10355226	10419	14698	70.9	81129.0	0.0*	81129.0	957.8	91.9	15.8	1065.5	1701.5
2014-15	1012899	528582	70083961	67023	84805	79.0	564539.8	27379.0	591918.8	5841.8	114384.2	27.3	120253.4	166905.8
2015-16	1159684	624770	85197675	80958	97713	82.9	590793.7	32770.9	623564.6	7037.2	124416.1	34.0	131487.2	191733.0
2016-17	1946015	1214419	124562836	170085	208190	81.7	891126.8	39954.8	931081.6	15080.5	133022.7	61.3	148164.5	221350.6

Source: Air Transport Statistics,Directorate General of Civil Aviation, Ministry of Civil Aviation
NOTE:- Load factors have been calculated as per actuals not as rounded figures
* Included in freight.

Statement 5.19: State-wise cases & deaths - Cholera

Sl. No.	Affected States/UTs	2010		2011		2012		2013		2014		2015		2016 (P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1	Andhra Pradesh	178	0	227	0	109	0	31	0	0	0	0	0	0	0
2	Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0	9	0
3	Assam	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Bihar	-	-	0	0	0	0	0	0	0	0	0	0	0	0
5	Chhattisgarh	12	0	1	0	13	0	2	0	20	0	7	0	55	0
6	Delhi	77	0	380	7	111	0	25	0	65	1	91	0	228	0
7	Goa	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Gujarat	132	1	79	0	71	0	327	1	158	0	52	0	88	0
9	Haryana	105	0	1	0	16	0	16	0	7	0	0	0	0	0
10	Himachal Pradesh	5	0	0	0	3	0	0	0	0	0	0	0	0	0
11	Jammu & Kashmir	2976	3	0	0	0	0	0	0	0	0	0	0	0	0
12	Jharkhand	-	-	0	0	0	0	9	0	0	0	36	0	5	0
13	Karnataka	301	3	166	0	175	0	200	0	32	0	14	2	29	1
14	Kerala	2	0	19	1	4	1	23	0	3	0	0	0	7	0
15	Madhya Pradesh	3	0	0	0	12	0	8	0	17	0	104	0	94	1
16	Maharashtra	384	1	210	2	317	0	293	1	252	2	213	1	107	0
17	Manipur	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	Meghalaya	-	-	0	0	0	0	0	0	1	1	0	0	0	0
19	Mizoram	0	0	0	0	0	0	0	0	0	0	26	0	17	0
20	Nagaland	0	0	0	0	0	0	0	0	0	0	0	0	6	0

Contd.

Statement 5.19: State-wise cases & deaths - Cholera

Sl. No.	Affected States/UTs	2010		2011		2012		2013		2014		2015		2016 (P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
21	Odisha	2	0	0	0	0	0	0	0	0	0	2	0	0	0
22	Punjab	43	1	9	0	0	0	0	0	0	0	0	0	0	0
23	Puduchery	0	0	0	0	15	0	3	0	3	0	1	0	0	0
24	Rajasthan	37	0	0	0	0	0	5	0	56	0	3	0	2	0
25	Sikkim	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Tamil Nadu	156	0	580	0	523	0	42	3	14	0	15	0	8	0
27	Telangana											0	0	0	0
28	Tripura	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	Uttrakhand	20	0	9	0	0	0	1	0	0	0	0	0	0	0
30	Uttar Pradesh	-	-	0	0	0	0	0	0	0	0	47	0	4	0
31	West Bengal	570	0	652	0	181	0	120	0	173	0	155	0	157	0
32	Andaman & Nicobar Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Chandigarh	-	-	0	0	0	0	0	0	15	0	133	0	10	0
34	Dadra & Nagar Haveli	1	0	8	0	33	0	25	0	28	1	14	1	15	1
35	Daman & Diu	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36	Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	**5004**	**9**	**2341**	**10**	**1583**	**1**	**1130**	**5**	**844**	**5**	**913**	**4**	**841**	**3**

Source: National Health Profile of India,Central Bureau of Health Intelligence, MOHFW.
P: Provisional
Note: 10 districts of Telangana is included in Andhra Pradesh till July 2014

Statement 5.20: State-wise cases and deaths - Acute Diarrhoeal Disease

Sl. No.	State/UT	2010		2011		2012		2013		2014		2015		2016(P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1	Andhra Pradesh**	2291375	214	2235614	107	2092340	100	1855496	110	1332145	10	1122740	5	1194005	11
2	Arunachal Pradesh	19104*	3	32228	11	44570	7	30756	3	12657	5	10834	4	11715	2
3	Assam	75681	0	96816	16	134295	147	105876	147	83373	73	128392	121	88736	282
4	Bihar	-	-	130276*	0	493559	8	550281	24	550038	24	455125	36	392224	8
5	Chhattisgarh	51480*	2	64575	5	108238	26	104966	37	115561	32	132278	13	157064	33
6	Delhi	115478	89	102983	62	136567	98	129367	62	120618	77	157445	96	135907	109
7	Goa	16417	5	15146	2	13696	1	16485	0	16097	4	13204	1	14245	4
8	Gujarat	357922	3	367450	0	410508	7	427523	8	504857	3	567123	3	641451	0
9	Haryana	215717	43	224223	21	215111	27	168527	27	197898	8	190390	4	224780	14
10	Himachal Pradesh	284548	28	310227	51	338708	58	349904	56	350459	52	334168	41	310789	56
11	Jammu Division	324255	4	342670	0	550645	2	381062	1	333498	0	284415	2	330530	0
	Kashmir Division	169883	1	202041	0			210169	0	181515	0	188428	0	203811	0
12	Jharkhand	58767	0	98258	1	72170	6	81045	4	81451	17	81934	0	93547	0
13	Karnataka	583103	62	591989	49	582347	84	545794	81	810781	12	832356	13	930369	4
14	Kerala	373945	2	260938	0	360743	10	372440	12	402106	9	428374	2	476686	15
15	Madhya Pd.	305438	107	290705	92	488743	91	535012	89	768021	112	740690	74	740236	122
16	Maharashtra	813445	12	507046	4	457001	1	527115	0	664014	4	877638	27	1051445	52
17	Manipur	13869	12	17605	39	27469	56	25333	37	29954	32	29159	23	33193	21
18	Meghalaya	181411	16	148801	20	201819	19	186023	12	197024	29	167691	32	165404	29
19	Mizoram	16148	12	16192	11	15957	7	13518	12	14201	10	14215	11	13602	12

Contd.

Statement 5.20: State-wise cases and deaths - Acute Diarrhoeal Disease

Sl. No.	State/UT	2010		2011		2012		2013		2014		2015		2016(P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
20	Nagaland	36535	0	30458	1	20939	0	21672	0	22301	0	15511	0	15062	0
21	Odisha	681659	104	632493	143	743493	235	656838	217	767575	190	782151	139	775824	103
22	Punjab	204936	39	190022	15	197059	27	183533	13	170438	22	179211	37	195281	44
23	Puducherry	82659	5	80766	3	96210	21	79751	28	87248	11	92599	2	92379	5
24	Rajasthan	223106	11	227571	7	508512	12	545293	18	676832	17	810518	13	897209	7
25	Sikkim	55223	2	44094	2	53516	0	42410	1	39983	2	53295	3	46289	0
26	Tamil Nadu	455668	49	210074	24	199930	17	278701	23	250264	14	308358	8	367815	9
27	Telangana											963573	20	871497	17
28	Tripura	119945	88	109777	83	98417	22	92826	17	80388	22	88064	5	95278	6
29	Uttarakhand	431893	164	554770	185	740328	254	84792	12	90428	14	108974	6	110942	7
30	Uttar Pradesh	100065	42	79643	26	101927	21	828367	272	754582	301	814481	320	1066342	303
31	West Bengal	1970448	398	1854651	288	2033180	280	1830310	302	1896182	200	1798754	196	2045451	192
32	A& N Island	28028	8	19679	0	33513	3	29391	0	23947	2	22398	0	23547	0
33	Chandigarh	-	-	42615	0	38218	0	44664	2	39277	29	45284	90	49891	61
34	D&N Haveli	69265	1	81322	1	74007	0	62259	0	63337	0	51195	4	43280	12
35	Daman & Diu	8169	0	12638	0	12559	0	8615	2	12831	0	18169	2	13062	0
36	Lakshadweep	6742	0	4693	0	5461	0	7496	0	6750	0	4472	0	4387	0
	Total	**10742327**	**1526**	**10231049**	**1269**	**11701755**	**1647**	**11413610**	**1629**	**11748631**	**1337**	**12913606**	**1353**	**13923275**	**1540**

Source: National Health Profile of India,Central Bureau of Health Intelligence, MOHFW.
* : Data of only small number of districts
- : Not Reported
Note: 10 districts of Telangana is included in Andhra Pradesh till July 2014

Statement 5.21: State-wise cases and deaths - Enteric Fever (Typhoid)

Sl. No.	State/UT	2010		2011		2012		2013		2014		2015		2016(P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1	Andhra Pradesh**	170763	5	180297	6	279816	37	256458	6	186446	5	146385	0	170249	0
2	Arunachal Pradesh*	5715	10	7885	9	11821	10	7359	4	4512	3	4476	10	4574	1
3	Assam	4140	0	4541	5	12016	10	6521	0	5328	29	11333	9	19328	0
4	Bihar*	-	-	14787	0	142341	3	261791	2	283679	4	265469	1	204366	2
5	Chhattisgarh*	38532	0	42115	1	54417	6	27457	2	32617	1	47970	1	74632	8
6	Delhi	32542	60	42976	55	47957	71	32691	29	27339	14	30698	16	30015	55
7	Goa	431	0	285	0	290	0	355	0	573	0	1603	1	724	0
8	Gujarat	9778	0	14371	0	24325	0	22962	1	29505	0	35362	1	45970	0
9	Haryana	22361	2	25469	1	34427	1	27115	0	29990	1	31965	0	36442	0
10	Himachal Pradesh	24417	3	28074	2	40041	3	37128	2	48786	6	40639	6	38093	7
11	Jammu Division	69713	1	59465	0	68157	0	47563	0	36269	1	32182	0	29531	0
	Kashmir Division	21134	0	22882	0			23296	0	21268	0	20177	0	17373	0
12	Jharkhand	35872	0	27009	3	19624	39	24806	7	36663	7	28330	4	41731	0
13	Karnataka	34296	6	38727	2	55163	1	61485	9	92959	1	85837	1	97493	1
14	Kerala	4621	1	3322	0	4670	1	4325	3	2269	0	2862	0	2038	0
15	Madhya Pradesh	33792	25	32490	20	68280	29	114578	28	155190	25	125737	8	129998	21
16	Maharashtra	94363	0	50095	1	71094	2	81458	1	102299	0	130809	0	137617	0
17	Manipur	3859	0	5498	7	13731	5	10927	17	10636	10	5422	0	4942	2
18	Meghalaya	8169	1	9235	2	6916	10	9134	1	10395	8	13459	0	14128	0
19	Mizoram	1115	0	2270	1	2062	1	2765	3	2758	4	2804	0	3085	3
20	Nagaland	19014	0	14962	2	10437	0	12736	0	11604	0	7977	0	8267	0

Contd.

Statement 5.21: State-wise cases and deaths - Enteric Fever (Typhoid)

Sl. No.	State/UT	2010		2011		2012		2013		2014		2015		2016(P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
21	Odisha	45692	29	59903	104	73087	89	60337	56	90363	39	90895	45	73330	18
22	Punjab	28248	6	36263	9	42536	4	35136	5	34651	1	34867	3	37896	3
23	Puducherry	11001	0	11077	0	2678	0	2591	1	1477	3	2049	0	1943	0
24	Rajasthan	10575	0	7902	0	27018	4	65331	5	83540	4	79244	0	116470	0
25	Sikkim	689	0	551	0	401	0	186	0	716	0	453	2	474	0
26	Tamil Nadu	112879	51	50185	0	34611	0	31440	1	29937	0	40579	0	33853	0
27	Telangana											163747	0	133838	2
28	Tripura	2068	5	3553	0	6198	3	12849	1	10553	0	4596	1	5398	0
29	Uttarakhand	71037	158	117537	80	143516	65	25956	0	28939	14	34120	10	33904	4
30	Uttar Pradesh	16489	2	13760	1	28698	4	224748	161	225829	203	288140	221	495698	313
31	West Bengal	146428	74	127180	34	143179	29	108695	39	90086	42	112262	24	161264	22
32	A& N Island	1266	1	1343	1	1340	1	1501	3	881	0	870	0	1127	1
33	Chandigarh	-	-	3190	0	3023	0	3251	0	6021	0	12447	88	12237	48
34	D&N Haveli	2221	0	2269	0	2559	0	4323	0	2439	0	1406	0	4420	1
35	Daman & Diu	1652	0	964	0	1265	0	888	0	167	0	165	0	197	0
36	Lakshadweep	13	0	14	0	5	0	3	0	3	0	77	0	50	0
	Total	**1084885**	**440**	**1062446**	**346**	**1477699**	**428**	**1650145**	**387**	**1736687**	**425**	**1937413**	**452**	**2222695**	**512**

Source: National Health Profile of India,Central Bureau of Health Intelligence, MOHFW.
* : Data of only small number of districts
**Excludes data of 10 districts of Telangana from July 2014 Onwards
P: Provisional
Note: 10 districts of Telangana is included in Andhra Pradesh till July 2014

Stateament 5.22: State-wise Cases and Deaths - Viral Hepatitis

Sl. No.	State/UT	2010		2011		2012		2013		2014		2015		2016 (P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1	Andhra Pradesh	9949	60	11050	61	7955	84	8739	34	3716	1	3358	12	2662	1
2	Arunachal Pradesh	219	6	636	4	1520	4	588	0	378	6	292	1	271	4
3	Assam	312	0	2557	25	419	0	466	0	1994	13	809	9	2688	14
4	Bihar	NR	NR	202	0	3094	2	6736	2	20670	3	26729	2	28578	0
5	Chhattisgarh	287	4	139	1	914	5	670	5	533	4	532	6	547	15
6	Delhi	6510	61	8347	68	8184	66	8290	131	6425	95	9145	87	10281	100
7	Goa*	71	0	118	0	92	0	173	0	182	0	162	0	121	0
8	Gujarat	3190	0	4328	0	4763	6	3676	6	4808	7	3736	0	3573	2
9	Haryana	1583	4	2557	2	2686	1	1307	1	2717	4	5184	3	2274	0
10	Himachal Pradesh	2566	13	1248	10	1310	17	2023	14	2808	9	1739	1	2716	18
11	Jammu Division	3024	0	2177	0	3080	0	3557	0	2628	0	1528	0	1704	0
	Kashmir Division	966	0	2952	2	2887	0	2750	0	2482	0	2500	0	1877	0
12	Jharkhand	358	0	384	2	983	0	1444	65	972	20	1258	1	1406	0
13	Karnataka	8872	16	6049	8	10789	26	5415	16	6613	9	6026	21	6013	17
14	Kerala	5353	6	5336	7	8212	18	7034	8	5567	4	3965	7	5327	18
15	Madhya Pradesh	5168	15	3851	12	12325	4	14055	11	16141	18	14030	25	12158	22
16	Maharashtra	5446	36	5994	30	6175	21	5851	13	5985	13	9738	10	12156	6
17	Manipur	320	0	229	0	229	4	258	0	443	0	88	0	182	1
18	Meghalaya	438	1	87	3	221	1	518	0	609	0	299	0	236	2
19	Mizoram	571	12	812	14	914	15	419	10	194	0	209	4	276	1

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Stateament 5.22: State-wise Cases and Deaths - Viral Hepatitis

Sl. No.	State/UT	2010		2011		2012		2013		2014		2015		2016 (P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
20	Nagaland	119	0	64	0	284	0	119	0	88	0	76	0	86	0
21	Odisha	3328	62	3272	89	5372	100	3743	90	4910	38	5146	24	3481	19
22	Punjab	6546	21	5041	12	3323	0	3099	6	4525	4	9330	8	8833	7
23	Puducherry	650	2	520	12	755	19	447	10	299	3	520	4	416	7
24	Rajasthan	1356	1	967	0	1595	7	2384	10	9719	3	3247	0	2471	1
25	Sikkim	1180	2	484	0	667	6	692	1	554	0	1344	0	800	0
26	Tamil Nadu	5732	3	5940	0	10628	0	1868	0	2671	0	1066	1	715	0
27	Telangana											1735	1	2175	0
28	Tripura	717	8	404	0	272	2	205	1	177	1	183	1	363	4
29	Uttarakhand	6645	12	3143	19	6499	16	8619	11	9243	9	10242	15	10930	16
30	Uttar Pradesh	2203	9	7749	28	6345	12	9079	17	16026	50	11188	73	12530	47
31	West Bengal	4779	68	5480	105	4097	102	4967	91	4444	63	3948	83	2898	115
32	A& N Island	255	6	208	5	172	9	231	11	262	9	123	1	177	0
33	Chandigarh	...	...	1309	0	1751	0	424	1	766	21	1249	27	1179	7
34	D&N Haveli	314	2	269	0	159	0	90	2	32	0	48	6	7	2
35	Daman & Diu	103	0	484	0	192	4	184	7	65	0	77	2	31	0
36	Lakshadweep	20	0	15	1	17	0	5	0	16	0	12	0	10	0
	Total	**89150**	**430**	**94402**	**520**	**118880**	**551**	**110125**	**574**	**139662**	**407**	**140861**	**435**	**142148**	**446**

Source: National Health Profile of India,Central Bureau of Health Intelligence, MOHFW.
* Goa figures are till December 2016 excluding Sept 2016 P : Provisional
Note: 10 districts of Telangana is included in Andhra Pradesh till July 2014

Statement 5.23: State- wise Cases and Deaths - Acute Respiratory Infection

Sl. No.	State/ UT	2010		2011		2012		2013		2014		2015		2016 (P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1	Andhra Pradesh	3117568	275	3089290	236	3077530	501	3110536	372	2413509	144	2311538	133	3049810	95
2	Arunachal Pradesh	35804	4	48602	9	57088	7	46643	4	17887	3	15840	7	19537	3
3	Assam	56547	0	314824	0	217805	481	145047	232	68334	72	20456	81	20667	200
4	Bihar	...	...	87486	0	1558212	10	1758655	20	1488744	53	1223078	40	1073140	17
5	Chhattisgarh	107827	7	155743	18	279103	39	287771	30	363570	73	376493	62	452269	19
6	Delhi	249463	182	198541	102	290841	232	390170	175	369406	106	330643	133	351072	207
7	Goa	71344	8	61029	6	53843	1	59590	0	67720	1	60998	0	57638	4
8	Gujarat	603281	0	604076	0	832190	8	1041042	40	1249351	0	1578815	27	1841945	16
9	Haryana	1043021	65	1275035	48	1212678	36	1003454	35	1123370	18	1173106	36	1162451	35
10	Himachal Pradesh	1364166	188	1484149	154	1484315	136	1631779	164	1523572	226	1591505	205	1649023	166
11	Jammu Division	162290	1	185551	6	208813	3	236452	0	222649	0	225817	5	275525	3
	Kashmir Division	315383	0	342858	0	425565	0	553262	0	523573	0	536208	0	487651	0
12	Jharkhand	96775	0	205496	5	235447	63	238206	113	224576	3	206843	1	271492	0
13	Karnataka	1593903	200	1629997	182	1501726	329	1577354	256	2213159	39	2128318	16	2072421	99
14	Kerala	6035129	122	5034506	128	5685603	47	6233391	62	6042825	27	5879901	38	5600975	14
15	Madhya Pradesh	578177	238	578783	182	902708	313	1276515	213	1529711	195	1733489	161	1668782	185
16	Maharashtra	796617	88	571947	28	690695	5	896949	1	1146185	1	1568270	18	1959700	20
17	Manipur	19172	15	25441	55	39479	51	31468	36	33470	24	37477	22	46272	21
18	Meghalaya	318124	0	295146	5	310278	4	329019	2	375220	5	408938	7	430119	2
19	Mizoram	25665	18	26817	33	26789	40	33807	23	28790	43	33169	59	40346	52
20	Nagaland	64220	0	48566	0	36344	7	37664	3	38312	0	29289	1	29996	0

Contd.

Statement 5.23: State- wise Cases and Deaths - Acute Respiratory Infection

Sl. No.	State/ UT	2010		2011		2012		2013		2014		2015		2016 (P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
21	Odisha	1354442	188	1372208	269	1598711	293	1599506	235	2125240	131	2384544	127	2498828	88
22	Punjab	642862	15	656544	10	645612	11	692618	9	638908	35	612122	71	639631	24
23	Puducherry	628586	0	654884	2	703476	87	731148	11	772188	2	895610	26	900460	15
24	Rajasthan	823014	32	1089640	62	2001465	208	2515972	77	3038583	108	3153098	96	3797814	63
25	Sikkim	106815	9	92736	12	111771	7	93726	14	83893	7	104346	36	111044	36
26	Tamil Nadu	2430169	242	2410214	22	2737294	21	1944280	4	1904592	14	1956864	2	2135806	1
27	Telangana											1137894	123	965642	77
28	Tripura	177411	188	160438	135	159949	131	158988	131	154227	51	167058	4	170115	7
29	Uttarakhand	132998	92	130283	56	205681	94	185034	113	211385	89	253292	77	261603	73
30	Uttar Pradesh	963261	166	1183992	196	1552436	226	1720714	377	1627509	619	1811808	665	2302147	822
31	West Bengal	1980448	451	1991660	528	2550319	755	2514606	753	2831623	625	3193209	554	3537353	635
32	A& N Island	66991	3	69151	3	77320	5	58307	0	61716	0	48254	4	57220	4
33	Chandigarh	...	...	49649	0	35346	0	100541	0	109081	8	127479	36	171977	27
34	D&N Haveli	112471	0	104447	0	92668	0	96346	0	102487	3	61639	12	84301	13
35	Daman & Diu	48839	0	42350	0	39872	4	48603	8	60571	4	66031	8	73171	0
36	Lakshadweep	17263	0	28129	0	45656	0	43944	0	49807	0	42274	0	35198	0
	Total	**26140046**	**2797**	**26300208**	**2492**	**31684628**	**4155**	**33423107**	**3513**	**34835743**	**2729**	**37485713**	**2893**	**40303141**	**3043**

P Provisional
Source: National Health Profile of India,Central Bureau of Health Intelligence, MOHFW.
Note: 10 districts of Telangana is included in Andhra Pradesh till July 2014

Statement 5.24: State-wise cases and deaths - Malaria

STATE/UTs.	2010			2011			2012			2013		
	Malaria cases	Pf cases	Deaths	Malaria cases	Pf cases	Deaths	Malaria cases	Pf cases	Deaths	Malaria cases	Pf cases	Deaths
Andhra Pradesh	33393	23259	20	34949	24089	5	24699	15695	2	19787	13385	0
Arunachal Pradesh	17944	5412	103	13950	4856	17	8368	2789	15	6398	2181	21
Assam	68353	48330	36	47397	34707	45	29999	20579	13	19542	14969	7
Bihar	1908	933	1	2643	1273	0	2605	838	0	2693	715	1
Chhattisgarh	152209	120080	47	136899	107472	42	124006	96924	90	110145	89418	43
Delhi	251	1	0	413	1	0	382	1	0	353	8	0
Goa	2368	275	1	1187	135	3	1714	170	0	1530	131	0
Gujarat	66501	13729	71	89764	16112	127	76246	10483	29	58513	9122	38
Haryana	18921	764	0	33401	1133	1	26819	569	1	14471	247	3
Himachal Pradesh	210	2	0	247	2	0	216	3	0	141	0	0
Jammu & Kashmir	802	43	0	1091	45	0	864	34	0	698	24	0
Jharkhand	199842	89357	16	160653	70302	17	131476	48188	10	97786	38263	8
Karnataka	44319	7936	11	24237	2648	0	16466	1278	0	13302	967	0
Kerala	2299	271	7	1993	271	2	2036	236	3	1634	243	0
Madhya Pradesh	87165	31092	31	91851	31940	109	76538	24039	43	78260	28775	49
Maharashtra	139198	32387	200	96577	21401	118	58517	11875	96	43677	9198	80
Manipur	947	487	4	714	314	1	255	83	0	120	42	0
Meghalaya	41642	39374	87	25143	24018	53	20834	19805	52	24727	22885	62
Mizoram	15594	14664	31	8861	8373	30	9883	9437	25	11747	10340	21
Nagaland	4959	1877	14	3363	950	4	2891	821	1	2285	519	1
Odisha	395651	350428	247	308968	281577	99	262842	244503	79	228858	208488	67
Punjab	3477	71	0	2693	64	3	1689	43	0	1760	31	0
Puducherry	175	0	0	196	6	1	143	2	0	127	2	0
Rajasthan	50963	2331	26	54294	2973	45	45809	1394	22	33139	1086	15
Sikkim	49	14	0	51	14	0	77	14	0	39	13	0
Tamil Nadu	17086	623	3	22171	925	0	18869	576	0	15081	539	0
Telangana												
Tripura	23939	21254	15	14417	13812	12	11565	10915	7	7396	6998	7
Uttarakhand	1672	183	0	1277	123	1	1948	111	0	1426	108	0
Uttar Pradesh	64606	1382	0	56968	1857	0	47400	740	0	48346	590	0
West Bengal	134795	24693	47	66368	10858	19	55793	8669	30	34717	3705	17
Andaman & Nicobar Islands	2484	803	0	1918	607	0	1539	696	0	1005	334	0
Chandigarh	351	6	0	582	9	0	201	3	0	150	2	0
Dadra & Nagar Haveli	5703	2243	0	5150	2082	0	4940	2149	1	1778	513	0
Daman & Diu	204	60	0	262	55	0	186	33	0	91	5	0
Lakshadweep	6	0	0	8	0	0	9	0	0	8	0	0
All India Total	**1599986**	**834364**	**1018**	**1310656**	**665004**	**754**	**1067824**	**533695**	**519**	**881730**	**463846**	**440**

Contd.

Statement 5.24: State-wise cases and deaths - Malaria

2014			2015			2016			2017*		
Malaria cases	Pf cases	Deaths	Malaria cases	Pf cases	Deaths	Malaria cases	Pf cases	Deaths	Malaria cases	Pf cases	Deaths
21077	15511	0	25042	18709	0	23613	17443	0	16913	11944	0
6082	2338	9	5088	1714	7	3144	911	2	1538	487	0
14540	11210	11	15557	11675	4	7826	5686	6	5473	4131	0
2043	699	0	4006	1286	1	5205	895	0	3175	356	2
128993	108874	53	144886	123839	21	148220	121503	61	141310	115153	0
98	0	0	54	0	0	31	0	0	577	2	0
824	42	0	651	75	1	742	130	0	653	75	2
41608	6253	16	41566	7232	7	44783	6298	6	37801	3502	2
4485	45	1	9308	726	3	7866	552	0	6887	904	0
102	1	0	60	1	0	121	19	0	95	9	0
291	21	0	216	8	0	242	11	0	226	0	0
103735	46448	8	104800	54993	6	141414	83232	15	92770	42047	1
14794	1329	2	12445	1598	0	11078	1746	0	6529	1118	0
1751	305	6	1549	400	4	1547	419	2	1194	317	2
96879	41638	26	100597	39125	24	69106	22304	3	46176	15554	3
53385	25770	68	56603	31139	59	23983	7815	26	18133	5929	19
145	72	0	216	119	0	122	58	0	80	22	0
39168	37149	73	48603	43828	79	35147	31867	45	16433	14974	11
23145	21083	31	28593	24602	21	7583	5907	9	5710	4978	0
1936	647	2	1527	532	3	828	316	0	394	188	1
395035	342280	89	436850	369533	80	449697	389332	77	352140	297554	25
1036	14	0	596	13	0	693	8	0	808	12	0
79	3	0	54	5	1	76	11	0	59	13	0
15118	603	4	11796	662	3	12741	1031	5	6837	377	0
35	18	0	27	11	0	15	5	0	12	3	0
8729	339	0	5587	355	0	4341	242	0	5449	197	0
5189	4602	0	10951	10206	4	3512	2617	1	2688	2170	0
51240	49653	96	32525	30074	21	10546	9545	14	7040	6572	6
1171	89	0	1466	73	0	961	47	0	532	14	0
41612	326	0	42767	371	0	39238	158	0	32345	159	0
26484	4981	66	24208	5775	34	35236	5928	59	30008	4632	29
557	109	0	409	77	0	485	140	0	404	67	0
114	0	0	152	1	1	157	0	0	114	1	0
669	90	1	418	46	0	375	30	0	297	16	0
56	4	0	84	18	0	48	7	0	37	4	0
0	0	0	4	0	0	2	0	0	1	0	0
1102205	**722546**	**562**	**1169261**	**778821**	**384**	**1090724**	**716213**	**331**	**840838**	**533481**	**103**

Source: National Vector Borne Disease Control Programme (NVBDCP),Directorate General of Health Services, MoH&FW (as retrieved on 08.03.2018)

** Upto December 2017*

Pf: Plasmodium falsiparum : Malaria caused by Pf is the most dengerous form of malaria.

Note: 10 districts of Telangana is included in Andhra Pradesh till July 2014

Statement 5.25: State-wise cases and death - Dengue

Sl. No.	Affected States/UTs	2010		2011		2012		2013		2014		2015		2016		2017 (P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1	Andhra Pradesh	776	3	1209	6	2299	2	910	1	1262	5	3159	2	3417	2	4776	0
2	Arunachal Pradesh	0	0	0	0	346	0	0	0	27	0	1933	1	13	0	15	0
3	Assam	237	2	0	0	1058	5	4526	2	85	0	1076	1	6157	4	5016	2
4	Bihar	510	0	21	0	872	3	1246	5	297	0	1771	0	1912	0	1875	0
5	Chhattisgarh	4	0	313	11	45	0	83	2	440	9	384	1	356	0	433	0
6	Delhi	6259	8	1131	8	2093	4	5574	6	995	3	15867	60	4431	10	9232	9
7	Goa	242	0	26	0	39	0	198	2	168	1	293	0	150	0	257	0
8	Gujarat	2568	1	1693	9	3067	6	6272	15	2320	3	5590	9	8028	14	4564	4
9	Haryana	866	20	267	3	768	2	1784	5	214	2	9921	13	2493	0	4411	1
10	Himachal Pradesh	3	0	0	0	73	0	89	2	2	0	19	1	322	0	453	0
11	Jammu & Kashmir	0	0	3	0	17	1	1837	3	1	0	153	0	79	1	485	0
12	Jharkhand	27	0	36	0	42	0	161	0	36	0	102	0	414	1	703	5
13	Karnataka	2285	7	405	5	3924	21	6408	12	3358	2	5077	9	6083	8	17018	5
14	Kerala	2597	17	1304	10	4172	15	7938	29	2575	11	4075	25	7439	13	19912	37
15	Madhya Pradesh	175	1	50	0	239	6	1255	9	2131	13	2108	8	3150	12	2585	6
16	Meghalaya	1	0	0	0	27	2	43	0	0	0	13	0	172	0	42	0
17	Maharashtra	1489	5	1138	25	2931	59	5610	48	8573	54	4936	23	6792	33	7442	41
18	Manipur	7	0	220	0	6	0	9	0	0	0	52	0	51	1	187	1
19	Mizoram	0	0	0	0	6	0	7	0	19	0	43	0	580	0	107	0
20	Nagaland	0	0	3	0	0	0	0	0	0	0	21	1	142	0	357	0
21	Odisha	29	5	1816	33	2255	6	7132	6	6433	9	2450	2	8380	11	4155	6
22	Punjab	4012	15	3921	33	770	9	4117	25	472	8	14128	18	10439	15	15318	0
23	Puducherry	96	0	463	3	3506	5	2215	0	1322	1	771	0	490	2	4746	7
24	Rajasthan	1823	9	1072	4	1295	10	4413	10	1243	7	4043	7	5292	16	8387	16
25	Sikkim	0	0	2	0	2	0	38	0	5	0	21	0	82	0	659	0
26	Tamil Nadu	2051	8	2501	9	12826	66	6122	0	2804	3	4535	12	2531	5	23035	63
27	Tripura	0	0	0	0	9	0	8	0	6	0	40	0	102	0	123	0
28	Telangana							0	0	704	1	1831	2	4037	4	3061	0
29	Uttar Pradesh	960	8	155	5	342	4	1414	5	200	0	2892	9	15033	42	3032	28
30	Uttarakhand	178	0	454	5	110	2	54	0	106	0	1655	1	2146	4	971	0
31	West Bengal	805	1	510	0	6456	11	5920	6	3934	4	8516	14	22865#	45#	10697*	19*
32	Andaman & Nicobar Islands	25	0	6	0	24	0	67	0	139	0	153	0	92	0	17	0
33	Chandigarh	221	0	73	0	351	2	107	0	13	0	966	1	1246	0	1094	0
34	Dadra & Nagar Haveli	46	0	68	0	156	1	190	0	641	1	1154	0	4161	2	1996	0
35	Daman & Diu	0	0	0	0	96	0	61	0	46	0	165	0	89	0	59	0
	Total	**28292**	**110**	**18860**	**169**	**50222**	**242**	**75808**	**193**	**40571**	**137**	**99913**	**220**	**129166**	**234**	**157220**	**250**

Source: National Vector Borne Disease Control Programme (NVBDCP),Directorate general of Health Services, Ministry of Health & Family Welfare. (as retrieved on 08.03.2018)

P: Provisional (till 24 December 2017) * Reported upto 4 October 2017 # Report upto 9 November 2016

Note: 10 districts of Telangana is included in Andhra Pradesh till July 2014

Statement 5.26: State-wise cases - Chikungunya fever

Sl. No.	Affected States/UTs	2010	2011	2012	2013	2014	2015	2016	2017*
1	Andhra Pradesh	116	99	2827	4827	1359	817	960	1140
2	Arunachal Pradesh	0	0	0	0	0	35	239	15
3	Assam	0	0	0	742	0	0	40	41
4	Bihar	0	91	34	0	0	3	566	1244
5	Delhi	120	110	6	18	8	64	12279	934
6	Goa	1429	664	571	1049	1205	561	337	489
7	Gujarat	1709	1042	1317	2890	574	406	3285	7670
8	Haryana	26	215	9	1	3	1	5394	240
9	Jammu & Kashmir	-	-	-	-	-	-	1	0
10	Jharkhand	0	816	86	61	11	21	47	268
11	Karnataka	8740	1941	2382	5295	6962	20763	15666	31644
12	Kerala	1708	183	66	273	272	175	129	78
13	Madhya Pradesh	113	280	20	139	161	67	2280	2257
14	Meghalaya	16	168	0	0	0	78	360	200
15	Maharashtra	7431	5113	1544	1578	1572	391	7570	7639
16	Odisha	544	236	129	35	10	81	51	0
17	Punjab	1	0	1	0	2	180	4407	2472
18	Puducherry	11	42	45	146	399	245	463	115
19	Rajasthan	1326	608	172	76	50	7	2506	1593
20	Sikkim							30	83
21	Tamil Nadu	4319	4194	5018	859	543	329	86	113
22	Telangana	0	0	0	0	1687	2067	611	663
23	Tripura	0	0	0	0	34	180	311	468
24	Uttar Pradesh	5	3	13	0	4	0	2458	94
25	Uttarakhand	0	18	0	0	0	0	35	0
26	West Bengal	20503	4482	1381	646	1032	1013	1071	1024
27	Andaman & Nicobar Islands	59	96	256	202	161	68	18	132
28	Chandigarh	0	1	0	1	0	1	2857	1652
29	Dadra & Nagar Haveli	0	0	100	2	0	0	0	0
30	Lakshadweep	0	0	0	0	0	0	0	0
	Total	**48176**	**20402**	**15977**	**18840**	**16049**	**27553**	**64057**	**62268**

Source: National Vector Borne Disease Control Programme (NVBDCP),Directorate General of Health Services, Ministry of Health & Family Welfare. (as retrieved on 08.03.2018)

* *Provisional till 24 December 2017*

Note: 1.Figure for West Bengal for 2017 is reported upto 18 October 2017

2. 10 districts of Telangana is included in Andhra Pradesh till July 2014

Statement 5.27: State-wise cases and deaths - Acute Encephalitis Syndrome/ Japanese encephalitis

Sl. No.	Affected States/ UTs	2010				2011				2012				2013			
		AES Cases	Deaths	JE Cases	Deaths	AES Cases	Deaths	JE Cases	Deaths	AES Cases	Deaths	JE Cases	Deaths	AES Cases	Deaths	JE Cases	Deaths
1	Andhra Pradesh	139	7	7	5	73	1	4	1	64	0	3	0	345	3	7	3
2	Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
3	Assam	469	117	142	40	1319	250	489	113	1343	229	463	100	1388	272	495	134
4	Bihar	50	7	0	0	821	197	145	18	745	275	8	0	417	143	14	0
5	Delhi	0	0	0	0	9	0	9	0	0	0	0	0	0	0	0	0
6	Goa	80	0	9	0	91	1	1	0	84	0	9	0	48	1	3	1
7	Haryana	1	1	1	0	90	14	12	3	5	0	3	0	2	0	2	0
8	Jharkhand	18	2	2	2	303	19	101	5	16	0	1	0	270	5	89	5
9	Karnataka	143	1	3	0	397	0	23	0	189	1	1	0	162	0	2	0
10	Kerala	19	5	0	0	88	6	37	3	29	6	2	0	53	6	2	0
11	Maharashtra	34	17	0	0	35	9	6	0	37	20	3	0	0	0	0	0
12	Manipur	118	15	45	5	11	0	9	0	2	0	0	0	1	0	0	0
13	Meghalaya	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Nagaland	11	6	2	0	44	6	29	5	21	2	0	0	20	0	4	0
15	Odisha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	Punjab	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	Tamil Nadu	466	7	11	1	762	29	24	3	935	64	25	4	77	8	33	0
18	Telangana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	Tripura	0	0	0	0	0	0	0	0	0	0	0	0	211	0	14	0
20	Uttar Pradesh	3540	494	325	59	3492	579	224	27	3484	557	139	23	3096	609	281	47
21	Uttarakhand	7	0	7	0	0	0	0	0	174	2	1	0	0	0	0	0
22	West Bengal	70	0	1	0	714	58	101	3	1216	100	87	13	1735	226	140	12
	Total	**5167**	**679**	**555**	**112**	**8249**	**1169**	**1214**	**181**	**8344**	**1256**	**745**	**140**	**7825**	**1273**	**1086**	**202**

Source: National Vector Borne Disease Control Programme (NVBDCP),Directorate General of Health Services, Ministry of Health & Family Welfare. (as retrieved on 08.03.2018)
Note: 10 districts of Telangana is included in Andhra Pradesh till July 2014

Contd.

Statement 5.27: State-wise cases and deaths - Acute Encephalitis Syndrome/ Japanese encephalitis

Sl. No.	Affected States/ UTs	2014				2015				2016				2017 (P) Till 24.12.2017			
		AES Cases	Deaths	JE Cases	Deaths	AES Cases	Deaths	JE Cases	Deaths	AES Cases	Deaths	JE Cases	Deaths	AES Cases	Deaths	JE Cases	Deaths
1	Andhra Pradesh	31	0	0	0	50	0	0	0	4	0	0	0	34	0	0	0
2	Arunachal Pradesh	102	11	32	3	73	2	32	2	1	0	0	0	0	0	0	0
3	Assam	2194	360	761	165	1409	260	614	135	1713	187	427	92	2077	178	612	88
4	Bihar	1358	355	20	2	285	90	66	12	324	102	100	25	170	47	69	10
5	Delhi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Goa	17	0	0	0	0	0	0	0	12	0	1	0	1	0	0	0
7	Haryana	6	1	5	1	2	0	2	0	2	0	2	0	0	0	0	0
8	Jharkhand	288	2	90	2	217	8	116	8	296	5	47	5	260	1	27	1
9	Karnataka	75	0	13	0	335	1	27	1	406	0	11	0	263	0	11	0
10	Kerala	6	2	3	2	29	3	2	1	18	5	2	0	5	3	0	0
11	Maharashtra	0	0	0	0	51	0	7	0	70	1	12	1	143	0	27	0
12	Manipur	16	0	1	0	34	0	6	0	475	1	47	1	1148	11	192	11
13	Meghalaya	212	3	72	3	174	8	41	8	164	4	47	4	102	4	35	4
14	Nagaland	20	1	6	0	10	1	0	0	0	0	0	0	36	2	10	2
15	Odisha	0	0	0	0	660	2	33	2	1096	115	242	42	1051	12	65	0
16	Punjab	2	0	0	0	1	0	0	0	1	0	1	0	1	0	1	0
17	Tamil Nadu	346	4	36	3	847	0	53	0	859	3	51	0	1198	0	99	0
18	Telengana	155	5	0	0	157	1	8	1	72	0	4	0	81	0	6	0
19	Tripura	323	0	14	0	459	4	28	4	380	1	98	1	284	0	85	0
20	Uttar Pradesh	3329	627	191	34	2894	479	351	42	3919	621	410	73	4693	590	675	80
21	Uttarakhand	2	0	2	0	2	0	2	0	0	0	0	0	0	0	0	0
22	West Bengal	2385	348	415	78	2165	351	342	75	1839	256	174	39	1396	153	129	34
	Total	**10867**	**1719**	**1661**	**293**	**9854**	**1210**	**1730**	**291**	**11651**	**1301**	**1676**	**283**	**12943**	**1001**	**2043**	**230**

Source: National Vector Borne Disease Control Programme (NVBDCP),DG Health Services, Ministry of Health & Family Welfare. (as retrieved on 08.03.2018)
Note: 10 districts of Telangana is included in Andhra Pradesh till July 2014

Statement 5.28: State-wise cases and deaths - Kala-azar (Visceral leishmaniasis)

Sl. No	Affected States/ UTs	2010		2011		2012		2013		2014		2015		2016(P)		2017(P)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1	Assam	12	0	5	0	6	0	4	0	1	0	1	0	0	0	0	0
2	Bihar	23084	95	25222	76	16036	27	10730	17	7615	10	6517	5	4773	0	4127	0
3	Delhi#	92	0	19	0	11	0	6	0	0	0	0	0	0	0	0	0
4	Gujarat#	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Himachal Pradesh	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Jharkhand	4305	5	5960	3	3535	1	2515	0	937	0	1262	0	1185	0	1358	0
7	Kerala	0	0	0	0	0	0	0	0	0	0	4	0	2	0	0	0
8	Madhya Pradesh	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
9	Punjab#	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
10	Sikkim	3	0	7	0	5	0	8	0	5	0	5	0	1	0	0	0
11	Uttrakhand	1	0	0	0	7	1	0	0	4	0	3	0	2	0	2	0
12	Uttar Pradesh	14	0	11	1	5	0	11	1	11	0	131	0	107	0	115	0
13	West Bengal	1482	4	1962	0	995	0	595	2	668	1	576	0	179	0	156	0
	Total	**29000**	**105**	**33187**	**80**	**20600**	**29**	**13869**	**20**	**9241**	**11**	**8500**	**5**	**6249**	**0**	**5758**	**0**

Source: National Vector Borne Disease Control Programme (NVBDCP),Directorate General of Health Services, Ministry of Health & Family Welfare. (as retrieved on 08.03.2018)
P = Provisional #:Imported
As per the reports received from states **Upto December 2017**