

**GOVERNMENT OF INDIA
MINISTRY OF HEALTH AND FAMILY WELFARE
DEPARTMENT OF HEALTH AND FAMILY WELFARE**

**LOK SABHA
UNSTARRED QUESTION NO. 4680
TO BE ANSWERED ON 23RD MARCH, 2018**

PREVENTION OF EPIDEMICS

4680. SHRI K.C. VENUGOPAL:

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

- (a) the details of various outbreak of epidemics along with the casualties reported in the country during the last three years and the current year, State/UT-wise;
- (b) the details of funds allocated and utilized to prevent such outbreak of epidemics in the country during each of the last three years and the current year, State/UT-wise;
- (c) whether the Government has put in place any early warning system and protocols for the effective management of viral outbreaks in the country and if so, the details thereof;
- (d) the number of virology institutes/ laboratories set up and upgraded by the Government for early detection and prevention of such outbreak of epidemics in the country, State/UT-wise; and
- (e) the steps taken/proposed to be taken by the Government to set up more number of virology institutes/laboratories in the country, State/UT-wise?

ANSWER

**THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND
FAMILY WELFARE
(SMT. ANUPRIYA PATEL)**

(a) & (b): The number of viral outbreaks along with the casualties reported in the country during the last three years and the current year, State/UT-wise is placed at **Annexure-I**. Details of funds released to the States under the Integrated Disease Surveillance Programme (IDSP) and expenditure reported by States are placed at **Annexure-II**.

(c): Government of India is implementing the Integrated Disease Surveillance Programme in all the States/UTs with the objective to detect and respond to disease outbreaks. Under IDSP, weekly data on total number of cases for epidemic prone diseases including viral diseases is collected at the District level. These data give information on the disease trends and seasonality of diseases. Whenever there is a rising trend of illnesses in any area, the outbreak is investigated and responded to for its prevention and control/containment.

(d) & (e): The list of Viral research & Diagnostic Laboratories (VRDL) set up by the Government for early detection of viral outbreaks, State/UT-wise, is placed at **Annexure-III**.

IDSP has strengthened its laboratories for diagnosis of certain viral diseases causing outbreaks. The Indian Council of Medical Research is in the process of establishing more VRDLs in the country for which proposals and Memorandum of Agreement (MoA) have been invited from various State Governments.

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Disease/State wise No. of outbreaks and deaths reported under IDSP during 2015-2018 till 04th Feb 2018 (05th Week)

Disease	State	2015		2016		2017		2018		Total	
		No of Outbreaks	Deaths*	No of Outbreaks	Deaths*	No of Outbreaks	Deaths*	No of Outbreaks	Deaths*	No of Outbreaks	Deaths*
Acute Diarrheal Disease	Andhra Pradesh	25	1	26	3	9	0	3	2	63	6
	Arunachal Pradesh	2	0			3	1			5	1
	Assam	13	4	15	8	18	5			46	17
	Bihar	21	12	60	22	35	22			116	56
	Chandigarh					2	0	1	0	3	0
	Chhattisgarh	22	0	71	29	34	9	1	0	128	38
	Dadra and Nagar Haveli			1	0					1	0
	Delhi	2	0	3	0					5	0
	Gujarat	30	1	30	0	17	1	2	0	79	2
	Haryana	4	2	7	2	1	0			12	4
	Himachal Pradesh	13	0	5	1	12	2			30	3
	Jammu & Kashmir	15	1	11	2	16	0			42	3
	Jharkhand	4	0	15	2	10	3			29	5
	Karnataka	30	1	42	2	27	2	2	0	101	5
	Kerala	6	0	7	0	6	0	2	0	21	0
	Madhya Pradesh	45	5	71	19	22	4			138	28
	Maharashtra	73	3	82	17	32	2	2	0	189	22
	Manipur			2	1	1	0			3	1

	Meghalaya	2	4	1	0					3	4
	Mizoram	1	0			1	0			2	0
	Nagaland			1	0					1	0
	Odisha	27	6	69	14	13	3			109	23
	Punjab	4	1	13	5	6	0	1	0	24	6
	Rajasthan	19	0	34	7	12	5			65	12
	Tamil Nadu	15	1	13	1	21	5	1	0	50	7
	Telangana	3	0	16	4	13	0			32	4
	Tripura	1	1	1	1	4	1			6	3
	Uttar Pradesh	16	4	45	31	26	21			87	56
	Uttarakhand	2	0	4	0	2	0			8	0
	West Bengal	55	0	64	1	12	1	1	0	132	2
Acute Diarrheal Disease Total		450	47	709	172	355	87	16	2	1530	308
Acute Encephalitis Syndrome (AES)	Arunachal Pradesh	1	0			1	0			2	0
	Assam	9	31	13	36	12	22			34	89
	Bihar	1	0	2	2					3	2
	Chhattisgarh					3	2			3	2
	Gujarat					2	1			2	1
	Jharkhand	3	2			1	1			4	3
	Karnataka			1	2					1	2
	Madhya Pradesh			1	0					1	0
	Maharashtra	3	3	3	1	8	2			14	6
	Manipur	1	0	2	0	1	7			4	7
	Meghalaya	3	5	1	0	1	1			5	6
	Nagaland	1	1							1	1
	Rajasthan					1	1			1	1
	Tripura	1	3							1	3
	Uttar Pradesh	2	1	1	2					3	3
Acute Encephalitis Syndrome (AES) Total		25	46	24	43	30	37			79	126

Acute Flaccid Paralysis	Delhi	1	0							1	0
Acute Flaccid Paralysis Total		1	0							1	0
Acute Respiratory Infection	Madhya Pradesh			1	0					1	0
	Uttar Pradesh			1	0					1	0
Acute Respiratory Infection Total				2	0					2	0
Acute Viral Conjunctivitis	Jammu & Kashmir			1	0					1	0
Acute Viral Conjunctivitis Total				1	0					1	0
Alcohol Poisoning	West Bengal	3	12							3	12
Alcohol Poisoning Total		3	12							3	12
Anthrax	Andhra Pradesh			1	0	4	0			5	0
	Jharkhand	2	3	9	2	5	6			16	11
	Odisha	4	6	20	1	14	3			38	10
	West Bengal	5	3	2	0					7	3
Anthrax Total		11	12	32	3	23	9			66	24
Brucellosis	Assam			1	0	1	0			2	0
	Kerala			1	0					1	0
	Rajasthan					1	0			1	0
Brucellosis Total				2	0	2	0			4	0
Castor Seed Poisoning	Tamil Nadu	1	0							1	0
Castor Seed Poisoning Total		1	0							1	0
Chandipura Viral Encephalitis	Gujarat	1	0	2	0	1	1			4	1
Chandipura Viral Encephalitis Total		1	0	2	0	1	1			4	1
Chickenpox	Andhra Pradesh	1	0			1	0			2	0
	Arunachal Pradesh	3	0	5	0					8	0
	Assam	5	2	9	0	12	0	1	0	27	2
	Bihar	42	1	121	5	51	3	7	0	221	9
	Chhattisgarh	5	0	26	0	9	0			40	0
	Dadra and Nagar Haveli	1	0	9	0	1	0			11	0
	Daman & Diu			1	0	1	0			2	0
	Gujarat	1	0	3	0	5	0			9	0

	Haryana	2	0	1	0	1	0			4	0
	Jammu & Kashmir	8	0	20	0	13	0			41	0
	Jharkhand	4	0	16	0	13	0	3	0	36	0
	Karnataka	4	0	14	1	29	0	5	0	52	1
	Kerala	4	0	6	0	3	0			13	0
	Madhya Pradesh	10	0	10	0	9	0	2	0	31	0
	Maharashtra	7	0	5	0	10	0	1	0	23	0
	Meghalaya	1	0	3	0					4	0
	Nagaland			1	0	1	0			2	0
	Odisha	6	0	18	0	11	0	3	0	38	0
	Puducherry					1	0	1	0	2	0
	Punjab	8	0	32	0	10	2			50	2
	Rajasthan			4	2	1	0			5	2
	Sikkim			2	0					2	0
	Tamil Nadu	10	0	10	0	7	0	5	0	32	0
	Telangana			1	0					1	0
	Tripura	1	0			1	0			2	0
	Uttar Pradesh	17	1	66	3	34	2	2	0	119	6
	Uttarakhand	1	0	2	0	2	0			5	0
	West Bengal	1	0	16	1	2	0			19	1
Chickenpox Total		142	4	401	12	228	7	30	0	801	23
Chickenpox & Mumps	Andhra Pradesh					1	0			1	0
Chickenpox & Mumps Total						1	0			1	0
Chikungunya	Andhra Pradesh					1	0			1	0
	Arunachal Pradesh	1	0							1	0
	Assam			2	0					2	0
	Gujarat			3	0	6	0			9	0
	Jharkhand					1	0			1	0
	Karnataka	23	0	22	0	28	0	4	0	77	0
	Madhya Pradesh	1	0	2	0	11	0			14	0

	Maharashtra	7	0	14	2	19	0	2	0	42	2
	Meghalaya					1	0			1	0
	Odisha	1	0							1	0
	Rajasthan	1	0	3	0					4	0
	Tamil Nadu	9	0	1	0	4	0	1	0	15	0
	Telangana	2	0	1	0	1	0			4	0
	Uttar Pradesh			1	0					1	0
	West Bengal	1	0	1	0					2	0
Chikungunya Total		46	0	50	2	72	0	7	0	175	2
Cholera	Andhra Pradesh	1	0							1	0
	Assam			8	5	1	0			9	5
	Chandigarh	4	0	1	0	1	0			6	0
	Chhattisgarh			3	2	1	0			4	2
	Dadra and Nagar Haveli	2	0	1	0					3	0
	Delhi			1	0					1	0
	Gujarat	5	2	14	3	8	0			27	5
	Haryana					1	0			1	0
	Karnataka	12	3	18	0	3	2			33	5
	Kerala			2	3	2	1			4	4
	Madhya Pradesh	6	2	16	12	2	1			24	15
	Maharashtra	2	0	11	6	3	0			16	6
	Odisha			4	6					4	6
	Punjab	2	4	5	2	9	3			16	9
	Rajasthan	2	0	8	9					10	9
	Telangana	2	1	3	1					5	2
	Uttar Pradesh			1	3					1	3
	West Bengal	7	1	18	3					25	4
Cholera Total		45	13	114	55	31	7			190	75
Crimean-Congo Haemorrhagic fever (CCHF)	Gujarat	12	4	12	6	5	3			29	13

	Rajasthan	2	3						2	3	
	Uttar Pradesh	1	1						1	1	
Crimean-Congo Haemorrhagic fever (CCHF) Total		15	8	12	6	5	3		32	17	
Dengue	Andhra Pradesh	2	0	2	0	2	0		6	0	
	Arunachal Pradesh	6	0	1	0				7	0	
	Assam	5	0	6	0	6	1		17	1	
	Bihar	2	0	3	0	2	0		7	0	
	Chandigarh	1	0	1	0	2	0		4	0	
	Chhattisgarh	2	0	2	0				4	0	
	Dadra and Nagar Haveli	2	0						2	0	
	Delhi	1	2			1	0		2	2	
	Goa	1	0			1	0		2	0	
	Gujarat	2	0	1	0	2	0		5	0	
	Himachal Pradesh			1	2	3	0		4	2	
	Jammu & Kashmir	1	0						1	0	
	Jharkhand	2	0	4	2	6	1		12	3	
	Karnataka	21	0	23	1	24	0		68	1	
	Kerala	20	3	30	2	19	6		69	11	
	Lakshadweep	2	0	1	0				3	0	
	Madhya Pradesh	4	0	7	0	4	0		15	0	
	Maharashtra	17	2	35	14	35	22	2	0	89	38
	Manipur	1	0	1	0	2	0		4	0	
	Meghalaya			1	0	1	0		2	0	
	Mizoram			4	0				4	0	
	Nagaland	1	1	1	0	1	0		3	1	
	Puducherry			3	3	2	0		5	3	
	Rajasthan	5	2	8	1	1	0		14	3	
	Sikkim					1	0		1	0	
	Tamil Nadu	32	7	14	4	24	3	1	0	71	14

	Telangana	3	1	6	2	4	0			13	3
	Uttar Pradesh	9	3	5	0					14	3
	Uttarakhand			1	0	1	0			2	0
	West Bengal	10	0	16	4	8	0			34	4
Dengue Total		152	21	177	35	152	33	3	0	484	89
Dengue & Chikungunya	Karnataka					7	0			7	0
	Maharashtra					2	1			2	1
	West Bengal					1	0			1	0
Dengue & Chikungunya Total						10	1			10	1
Dengue & Leptospirosis	Maharashtra					1	1			1	1
	Tamil Nadu					1	0			1	0
Dengue & Leptospirosis Total						2	1			2	1
Diphtheria	Assam	2	4	5	2					7	6
	Bihar			2	0	1	1			3	1
	Gujarat			2	2					2	2
	Haryana	2	2							2	2
	Jharkhand							1	0	1	0
	Karnataka			3	1	2	1			5	2
	Kerala	1	1	4	3	2	0			7	4
	Punjab	3	0	4	3					7	3
	Rajasthan			1	1	1	0			2	1
	Uttar Pradesh			2	4	3	3			5	7
	West Bengal			1	2					1	2
Diphtheria Total		8	7	24	18	9	5	1	0	42	30
Dysentery	Andhra Pradesh			1	0					1	0
	Assam			2	2	6	0			8	2
	Chhattisgarh			1	0					1	0
	Goa					1	0			1	0
	Gujarat	1	0							1	0
	Kerala			1	0	3	1			4	1

	Maharashtra	3	0	2	0				5	0
	Meghalaya					2	1		2	1
	Odisha			1	0	3	0		4	0
	Rajasthan			1	0				1	0
	West Bengal	1	0	3	0				4	0
Dysentery Total		5	0	12	2	15	2		32	4
Enteric Fever	Andhra Pradesh	2	0						2	0
	Arunachal Pradesh	2	0	3	0	2	0		7	0
	Assam	1	0	2	0				3	0
	Bihar	1	0						1	0
	Gujarat					1	0		1	0
	Jammu & Kashmir	1	0	1	0	1	0		3	0
	Jharkhand			1	0				1	0
	Karnataka	4	0	3	0	2	0		9	0
	Kerala			2	2	5	0		7	2
	Maharashtra	1	0	1	0				2	0
	Nagaland					1	0		1	0
	Rajasthan					2	0		2	0
	Tamil Nadu	3	0	1	0	4	0		8	0
	Uttarakhand	1	0			1	0		2	0
Enteric Fever Total		16	0	14	2	19	0		49	2
Epidemic Dropsy	Gujarat	1	2						1	2
Epidemic Dropsy Total		1	2						1	2
Epidemic Typhus	Maharashtra			1	3				1	3
Epidemic Typhus Total				1	3				1	3
Fever with altered sensorium	Karnataka	1	1						1	1
Fever with altered sensorium Total		1	1						1	1
Fever with Arthralgia	Andhra Pradesh					1	0		1	0
Fever with Arthralgia Total						1	0		1	0
Fever with Rash	Andhra Pradesh					1	0		1	0

	Arunachal Pradesh			1	0					1	0
	Assam	2	0	1	0					3	0
	Bihar	3	1	16	1	6	0			25	2
	Chhattisgarh			1	0	3	0			4	0
	Gujarat	2	0	2	0					4	0
	Himachal Pradesh	2	1							2	1
	Jammu & Kashmir			1	0					1	0
	Jharkhand	3	0	4	0	2	0			9	0
	Karnataka			1	0	5	0			6	0
	Madhya Pradesh	2	0	2	4	1	0			5	4
	Maharashtra	2	0	3	1	4	0			9	1
	Meghalaya			1	0	1	0			2	0
	Odisha	1	0	3	0	3	0			7	0
	Punjab			1	0					1	0
	Rajasthan	1	0	2	0	3	0			6	0
	Sikkim	1	0							1	0
	Tamil Nadu			4	0	1	0			5	0
	Uttar Pradesh	4	3	10	1	1	1			15	5
	Uttarakhand	3	0							3	0
	West Bengal	3	0	5	0					8	0
Fever with Rash Total		29	5	58	7	31	1			118	13
Filariasis	Assam					1	0			1	0
Filariasis Total						1	0			1	0
Food Poisoning	Andhra Pradesh	15	0	20	8	11	0	1	0	47	8
	Arunachal Pradesh			1	0					1	0
	Assam	13	8	19	3	21	2	1	0	54	13
	Bihar	15	4	15	5	16	1			46	10
	Chhattisgarh	6	0	11	2	7	2	1	3	25	7
	Delhi	1	0							1	0
	Gujarat	31	6	24	0	17	0	1	0	73	6

	Haryana	2	2	1	0					3	2
	Himachal Pradesh	3	0	1	0	1	0			5	0
	Jammu & Kashmir	2	0	3	0	6	1			11	1
	Jharkhand	7	2	9	0	4	0	1	0	21	2
	Karnataka	28	1	45	2	27	0			100	3
	Kerala	23	0	22	1	26	1	2	0	73	2
	Madhya Pradesh	18	3	14	1	10	0			42	4
	Maharashtra	17	5	18	7	19	5	2	0	56	17
	Manipur	1	0	1	1					2	1
	Meghalaya					1	9			1	9
	Mizoram	3	0	3	0	2	0	1	0	9	0
	Nagaland					1	0			1	0
	Odisha	14	0	40	1	16	3	1	0	71	4
	Puducherry	1	0	1	0	1	0			3	0
	Punjab			3	2	1	1			4	3
	Rajasthan	19	5	12	2	10	0	3	0	44	7
	Sikkim	2	0			1	0			3	0
	Tamil Nadu	29	0	38	0	19	0	2	0	88	0
	Telangana	17	0	25	0	9	0	2	0	53	0
	Tripura	2	0			2	2			4	2
	Uttar Pradesh	18	2	22	11	19	3			59	16
	Uttarakhand	2	1			3	0			5	1
	West Bengal	39	3	47	5	15	0	1	0	102	8
Food Poisoning Total		328	42	395	51	265	30	19	3	1007	126
Hand Foot and Mouth Disease	Jammu & Kashmir			1	0					1	0
	Tamil Nadu	1	0							1	0
Hand Foot and Mouth Disease Total		1	0	1	0					2	0
Hepatitis B	Jammu & Kashmir							1	2	1	2
Hepatitis B Total								1	2	1	2
Herpes Simplex Encephalitis	Bihar					1	1			1	1

	Assam	8	3	3	5	2	0			13	8
	Bihar	3	10	6	0	2	2			11	12
	Chhattisgarh	5	0	2	0	3	10			10	10
	Goa	1	0							1	0
	Gujarat	1	0	1	0					2	0
	Haryana	1	2							1	2
	Jharkhand	7	10	5	3	2	1			14	14
	Karnataka	3	0	2	0	2	0			7	0
	Kerala	2	0	1	0	2	0			5	0
	Madhya Pradesh	22	2	4	0	3	0			29	2
	Maharashtra	17	11	6	4	12	8	1	1	36	24
	Meghalaya	2	0							2	0
	Nagaland					2	0			2	0
	Odisha	1	0							1	0
	Rajasthan			1	0					1	0
	Tamil Nadu	1	0	2	0					3	0
	Telangana	1	1	1	0					2	1
	Tripura					1	0			1	0
	Uttar Pradesh	6	7	4	1	2	3			12	11
	West Bengal	5	1	1	0	1	0			7	1
Malaria Total		88	49	39	13	35	24	1	1	163	87
Measles	Arunachal Pradesh	1	0	13	0	7	0			21	0
	Assam	10	1	11	1	6	0	1	0	28	2
	Bihar	31	8	30	10	19	4	9	0	89	22
	Chandigarh	2	0							2	0
	Chhattisgarh	3	0			1	0	1	0	5	0
	Dadra and Nagar Haveli	8	1	1	0					9	1
	Daman & Diu	1	0							1	0
	Delhi	6	1	15	0	1	0	2	0	24	1
	Gujarat	17	0	36	0	24	0	3	0	80	0

	Haryana	9	1	6	1	5	0			20	2
	Himachal Pradesh	8	1	2	0	1	0			11	1
	Jammu & Kashmir	4	0	2	0	1	0			7	0
	Jharkhand	31	3	17	0	18	0	4	0	70	3
	Karnataka	5	0	7	0	4	0			16	0
	Kerala	8	1	4	1	5	0	1	0	18	2
	Madhya Pradesh	33	12	25	3	18	1	3	0	79	16
	Maharashtra	6	0	11	0	26	1	2	0	45	1
	Manipur	2	0							2	0
	Meghalaya	1	1	1	3	3	2			5	6
	Mizoram	2	0			1	0			3	0
	Nagaland			1	4	1	3			2	7
	Odisha	6	0	8	0	6	0			20	0
	Punjab	11	0	2	0	2	0			15	0
	Rajasthan	5	3	10	0	11	1	3	2	29	6
	Sikkim	1	0	1	0					2	0
	Tamil Nadu	7	0	3	0					10	0
	Tripura	3	0							3	0
	Uttar Pradesh	41	7	69	10	66	16	8	0	184	33
	Uttarakhand	6	0	3	0	1	0			10	0
	West Bengal	11	0	16	0	2	0			29	0
Measles Total		279	40	294	33	229	28	37	2	839	103
Measles & Rubella	Meghalaya					1	0			1	0
	Nagaland					1	0			1	0
Measles & Rubella Total						2	0			2	0
Melioidosis	Assam					1	0			1	0
Melioidosis Total						1	0			1	0
Mumps	Arunachal Pradesh	1	0	1	0			1	0	3	0
	Assam			1	0					1	0
	Dadra and Nagar Haveli	4	0	4	0	1	0			9	0

	Daman & Diu	1	0						1	0
	Gujarat	1	0	1	0				2	0
	Haryana	2	0						2	0
	Jammu & Kashmir	2	0			16	0		18	0
	Karnataka	4	0	19	0	3	0	1	0	27
	Kerala	7	0	6	0				13	0
	Madhya Pradesh	1	0	1	0				2	0
	Maharashtra	1	0	1	0				2	0
	Punjab	8	0	6	0	5	0	1	0	20
	Rajasthan			1	0	1	0		2	0
	Tamil Nadu	2	0	1	0	1	0		4	0
	Uttar Pradesh			3	3				3	3
	West Bengal	1	0						1	0
Mumps Total		35	0	45	3	27	0	3	0	110
Mushroom Poisoning	Arunachal Pradesh			1	0				1	0
	Assam	1	2	2	1	1	0		4	3
	Meghalaya	3	8						3	8
Mushroom Poisoning Total		4	10	3	1	1	0		8	11
Neonatal Tetanus	Madhya Pradesh							1	4	1
Neonatal Tetanus Total								1	4	1
Paederus Dermatitis From Rove Beetle	Mizoram			1	0				1	0
Paederus Dermatitis From Rove Beetle Total				1	0				1	0
Pertussis	Jammu & Kashmir			2	0				2	0
	Kerala					1	0		1	0
	Uttar Pradesh					3	0		3	0
Pertussis Total				2	0	4	0		6	0
Primary Amoebic Meningo Encephalitis (PAM)	Kerala			1	1				1	1

Primary Amoebic Meningo Encephalitis (PAM)										
Total				1	1				1	1
Rubella	Arunachal Pradesh			1	0				1	0
	Assam	1	0			1	0		2	0
	Bihar	1	0						1	0
	Chhattisgarh			1	0				1	0
	Dadra and Nagar Haveli			1	0				1	0
	Daman & Diu	1	0	1	0				2	0
	Delhi			3	0				3	0
	Gujarat	1	0			1	0		2	0
	Haryana			1	0				1	0
	Himachal Pradesh					1	0		1	0
	Jharkhand	3	0	3	0	2	0		8	0
	Karnataka	3	0	6	0				9	0
	Kerala			2	0				2	0
	Madhya Pradesh	1	0						1	0
	Maharashtra			3	0	2	0		5	0
	Meghalaya			1	0				1	0
	Odisha					1	0		1	0
	Punjab			1	0				1	0
	Rajasthan			5	0				5	0
	West Bengal			12	0	1	0		13	0
Rubella Total		11	0	41	0	9	0		61	0
Scrub Typhus	Arunachal Pradesh	1	0	1	0				2	0
	Assam	2	1			3	0		5	1
	Gujarat			1	2				1	2
	Maharashtra	2	1			1	1		3	2
	Manipur					1	0		1	0
	Meghalaya	1	0						1	0
	Mizoram			1	0			2	1	3

	Nagaland					1	0			1	0
	Puducherry							2	0	2	0
	Rajasthan	1	4	3	1	1	0			5	5
	Sikkim					1	2			1	2
	Tamil Nadu	1	0							1	0
	Tripura					1	0			1	0
Scrub Typhus Total		8	6	6	3	9	3	4	1	27	13
Typhus Fever	Karnataka			1	0					1	0
Typhus Fever Total				1	0					1	0
Viral Encephalitis	Gujarat	2	2							2	2
	Maharashtra	1	2							1	2
Viral Encephalitis Total		3	4							3	4
Viral Fever	Andhra Pradesh	4	0	3	0	2	0			9	0
	Arunachal Pradesh	2	0							2	0
	Assam					1	0	1	0	2	0
	Gujarat	1	0	1	0			1	0	3	0
	Jharkhand			1	0					1	0
	Karnataka	32	0	17	2	19	0			68	2
	Kerala	2	0							2	0
	Madhya Pradesh	5	0	11	0	6	0			22	0
	Maharashtra	22	12	14	9	10	8			46	29
	Manipur					1	4			1	4
	Meghalaya	1	0							1	0
	Odisha	1	0	1	1					2	1
	Punjab					1	0			1	0
	Rajasthan	4	0							4	0
	Tamil Nadu	7	0	15	1	13	4	1	0	36	5
	Telangana	2	0	4	2			1	1	7	3
	Uttar Pradesh	5	3	7	2	1	0			13	5
	Uttarakhand	2	0	3	2					5	2

	West Bengal	2	0	3	0					5	0
Viral Fever Total		92	15	80	19	54	16	4	1	230	51
Viral Hepatitis	Assam			2	0	1	1			3	1
	Bihar					2	1			2	1
	Chandigarh							1	0	1	0
	Chhattisgarh	1	0	1	0					2	0
	Dadra and Nagar Haveli					1	0			1	0
	Goa	2	0							2	0
	Gujarat	8	0	11	1	10	0			29	1
	Haryana	3	0			3	0			6	0
	Himachal Pradesh	1	0	2	3	1	0			4	3
	Jammu & Kashmir	7	0	13	0	12	0			32	0
	Karnataka	2	0	7	0	1	0			10	0
	Kerala	20	0	20	3	15	2			55	5
	Maharashtra	11	1	4	0	5	0	1	0	21	1
	Odisha	15	0	17	0	5	0			37	0
	Punjab	9	1	9	0	8	0			26	1
	Rajasthan	3	0	5	0	1	0			9	0
	Tamil Nadu			3	1	1	0			4	1
	Uttar Pradesh	1	0	1	0	1	0			3	0
	Uttarakhand	3	0	3	0	2	0			8	0
	West Bengal	2	0			1	0			3	0
Viral Hepatitis Total		88	2	98	8	70	4	2	0	258	14
Visceral Leishmaniasis	Kerala			1	0					1	0
Visceral Leishmaniasis Total				1	0					1	0
Zika Virus Disease (ZVD)	Gujarat					1	0			1	0
	Tamil Nadu					1	0			1	0
Zika Virus Disease (ZVD) Total						2	0			2	0
Grand Total		1935	1920	2679	499	1714	301	133	16	6461	2736

Note: *Deaths are reported by the States/Districts at the start of outbreaks.

Annexure II

(Rs. In Lacs)

Sl. No.	States/UTs	Released by GoI			Expenditure		
		2014-15	2015-16	2016-17	2014-15	2015-16	2016-17
1	Andhra Pradesh	122.48	112.50	163.00	140.83	186.99	213.31
2	Gujarat	400.00	325.00	400.00	549.25	626.18	510.73
3	Karnataka	270.50	300.00	490.00	374.59	469.54	460.51
4	Maharashtra	280.00	225.00	240.00	248.59	234.95	225.79
5	Punjab	168.75	325.92	400.00	281.94	376.04	590.88
6	Rajasthan	325.00	325.00	400.00	328.44	458.54	703.29
7	Tamil Nadu	325.00	350.00	440.00	401.18	473.76	620.70
8	Uttarakhand	45.00	200.00	187.50	172.73	218.06	141.56
9	West Bengal	250.00	200.00	200.00	182.70	223.01	283.46
10	Andaman & Nic. Islands	9.00	5.25	0.00	12.91	24.19	11.08
11	Bihar	200.00	210.00	172.50	263.63	272.24	230.62
12	Chandigarh	40.00	23.25	40.00	28.33	41.06	44.93
13	Chhattisgarh	60.00	200.00	150.00	134.84	169.94	165.95
14	Dadra & N. Haveli	21.00	32.17	17.50	27.80	43.13	51.45
15	Daman & Diu	6.01	50.00	17.50	24.75	33.70	40.77
16	Delhi	56.25	105.00	75.00	93.87	79.99	78.88
17	Goa	45.00	40.00	37.50	43.80	43.91	49.59
18	Haryana	150.00	180.00	150.00	178.65	150.02	164.64
19	Himachal Pradesh	70.00	70.00	60.00	62.91	62.23	58.25
20	J&K	127.50	250.00	250.00	128.74	226.95	194.58
21	Jharkhand	112.50	220.00	100.00	120.66	183.45	148.13
22	Kerala	101.25	150.00	200.00	130.14	130.07	148.34
23	Lakshadweep				2.63	1.09	4.62
24	Madhya Pr.	350.00	300.00	225.00	364.60	396.86	258.64
25	Orissa	350.00	325.00	150.00	297.76	347.27	360.84
26	Puducherry	70.00	65.00	75.00	61.26	74.92	70.76
27	Uttar Pradesh	300.00	300.00	337.50	479.91	536.60	562.38
28	Telangana	87.53	125.00	105.00	128.35	160.09	196.20
29	Arunachal Pr.	152.24	220.00	203.00	129.57	273.96	227.66
30	Assam	206.25	404.00	341.00	305.12	379.40	396.55
31	Manipur	96.25	75.00	75.00	87.95	94.40	67.27
32	Meghalaya	45.00	100.00	52.50	39.60	76.95	83.49
33	Mizoram	97.50	100.00	67.50	80.23	96.05	99.35
34	Nagaland	120.00	150.00	105.00	108.38	189.68	229.90
35	Sikkim	50.00	40.00	37.50	48.92	46.65	46.35
36	Tripura	50.00	40.00	37.50	44.81	39.78	46.32
Grand Total		5160.01	6143.09	6002.00	6110.37	7441.65	7787.77

Annexure III

S. No.	State/UT		List of Funded VRDLs
1	Andhra Pradesh	1	Sri Venkateswara Institute of Medical Sciences, Tirupati, Andhra Pradesh
		2	Siddhartha Medical College, Vijayawada
		3	Government Medical College, Anantapur
		4	Rajeev Gandhi Institute of Medical Sciences, Kadappa
		5	Rangaraya Medical College, Kakinada
2	Assam	6	Regional Medical Research Centre, Dibrugarh
		7	Gauhati Medical College, Guwahati
		8	Silchar Medical College, Silchar
		9	Jorhat Medical College, Jorhat
		10	Tezpur Medical College, Tezpur
		11	Fakhruddin Medical College, Barpeta
3	Bihar	12	Patna Medical College, Patna
		13	Darbhanga Medical College, Darbhanga
		14	S K Medical College, Muzaffarpur
4	Chandigarh	15	PGIMER, Chandigarh
		16	Government Medical College & Hospital, Chandigarh
5	Chhattisgarh	17	Late Sri Baliram Kashyap Memorial Govt. Medical College, Jagdalpur
		18	All India Institute of Medical Science (AIIMS) Raipur, Chhattisgarh
6	Gujarat	19	B.J. Medical College, Ahmedabad
		20	M.P. Shah Medical College, Jamnagar
7	Haryana	21	PGIMS, Rohtak
		22	BPS Government Medical College for Women, Sonapat
8	Himachal Pradesh	23	Indira Gandhi Medical College, Shimla
		24	Dr. Rajendra Prasad Government Medical College, Tanda
9	Jammu and Kashmir	25	Shri-i-Kashmir Institute of Medical Sciences, Srinagar
		26	Government Medical College, Jammu
		27	Government Medical College, Srinagar
10	Jharkhand	28	Rajendra Institute of Medical Sciences, Ranchi
		29	MGM Medical College, Jamshedpur
11	Karnataka	30	Bangalore Medical College & Research Institute, Bangalore
		31	Mysore Medical College & Research Institute, Mysore
		32	Vijayanagar Institute of Medical Science, Bellary
		33	Hassan Institute of Medical Sciences, Hassan
		34	Shimoga Institute of Medical Sciences
		35	Gulbarga Institute Of Medical Sciences, Gulbarga
12	Kerala	36	Government Medical College, Kozhikode
		37	Government Medical College, Trivandrum
		38	Government Medical College, Thrissur
13	Madhya Pradesh	39	AIIMS, Bhopal
		40	MGM Medical College, Indore
		41	Gajra Raja Medical College, Gwalior
		42	S.S Medical College, Rewa

14	Maharashtra	43	Indira Gandhi Government Medical College, Nagpur
		44	Government Medical College, Miraj, Sangli
15	Manipur	45	Regional Institute of Medical Sciences, Imphal
		46	JNIMS, Imphal
16	Meghalaya	47	NEIGRIHMS, Shillong
17	Odisha	48	RMRC, Bhubaneswar
		49	SCB Medical College, Cuttack
18	Puducherry	50	JIPMER, Puducherry
		51	Indira Gandhi Medical College & Research Institute, Puducherry
19	Punjab	52	Government Medical College, Amritsar
		53	Government Medical College, Patiala
20	Rajasthan	54	SMS Medical College, Jaipur
		55	Dr. S.N. Medical College, Jodhpur
		56	RNT Medical College, Udaipur
		57	S.P. Medical College & Associated Group of Hospitals, Bikaner, Rajasthan
		58	Jhalawar Medical College, Jhalawar, Rajasthan
		59	AIIMS, Jodhpur
21	Tamil Nadu	60	Madurai Medical College, Madurai
		61	Government Medical College, Theni
		62	Government Mohan Kumaramangalam Medical College, Salem
		63	Tirunelveli Medical College, Tirunelveli
		64	Coimbatore Medical College, Coimbatore
		65	King Institute of Preventive Medicine and Research, Chennai, Tamil Nadu
		66	Madras Medical College, Chennai, Tamil Nadu
22	Tripura	67	Government Medical College, Agartala
23	Telangana	68	Osmania Medical College, Hyderabad
		69	Kakatiya Medical College, Nizampura, Warangal
		70	Gandhi Medical College, Secunderabad
24	Uttar Pradesh	71	King George Medical University, Lucknow
		72	J N Medical College, Aligarh
		73	UPUMS,(Formerly UPRIMS) Saifai
		74	Institute of Medical Sciences, Banaras Hindu University, Banaras
25	Uttarakhand	75	Government Medical College, Haldwani
26	West Bengal	76	NICED Virus Unit, Kolkata
		77	IPGMER, Kolkata
		78	Murshidabad Medical College & Hospital, Murshidabad, Berhampur, West Bengal
		79	Midnapore Medical College & Hospital, Midnapore
		80	North Bengal Medical College, Darjeeling