

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

**LOK SABHA
UNSTARRED QUESTION NO. 2016
TO BE ANSWERED ON 21ST DECEMBER, 2018**

DATA OF PATIENT

2016. SHRI SUSHIL KUMAR SINGH:

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

(a) whether the Government has collected any data on the number of patients suffering from diseases like chikungunya, dengue, filaria, etc. in the country particularly in Bihar during the last one year and the current year and the available medical care/diagnostic centres for patients and if so, the details thereof;

(b) whether any review has been done with regard to the funds allocated and used for prevention of such diseases in the country during the last three years and the current year; and

(c) if so, the details thereof?

ANSWER

**THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND
FAMILY WELFARE
(SHRI ASHWINI KUMAR CHOUBEY)**

(a): Yes, the Government collects data on the number of patients suffering from Vector Borne Diseases (VBDs). This data in respect of patients suffering from **Chikungunya, Dengue, Lymphatic Filariasis, Japanese Encephalitis(JE), Kala-azar and Malaria** in the country including Bihar during the last one year and current year is at *Annexure-I*.

Free medical care/diagnostic for patients in respect of these diseases are available across the country. In respect of **Malaria** these are available up to the community level - Accredited Social Health Activist (ASHA). For **Dengue** and **Chikungunya** 646 Sentinel Surveillance Hospitals (SSHs) and 16 Apex Referral laboratories (ARLs) have been identified across the country. For **Lymphatic Filariasis** and **Kala-azar** this is available at block/district level health facilities. In respect of **Japanese Encephalitis**, 139 SSHs along with 15 Apex Laboratories have been identified in the endemic districts and supportive critical care is provided through Pediatric Intensive Care Unit (PICU) in high burden districts.

(b) & (c): The fund allocation and expenditure by the States are reviewed during meetings of National Program Coordination Committee (NPCC), Regional Review meetings and Senior Officers meetings.

The State wise details of funds allocated and used for prevention of such diseases in the country during the last three years and the current year are at *Annexure-II*.

Annexure-I

State/UT-wise number of patients affected from Vector Borne Diseases in the country

Sl. No.	State	Clinically suspected Chikungunya cases		Dengue Cases		Lymphatic Filariasis		Japanese Encephalitis (JE) Cases		Kala-azar Cases		Malaria Cases	
		2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
1	Andhra Pradesh	1162	570	4925	3793	90423	90423	37	16	*	*	16972	5571
2	Arunachal Pradesh	133	507	18	1	*	*	5	0	*	*	1546	591
3	Assam	41	2	5024	139	2189	2189	2077	1469	0	0	5281	3497
4	Bihar	1251	152	1854	2002	390345	390265	189	98	4127	3012	4020	918
5	Chhattisgarh	*	*	444	2635	15429	15429	*	*	*	*	140727	57611
6	Goa	509	397	235	406	135	199	1	10	*	*	653	357
7	Gujarat	7953	8712	4753	5844	7356	7397	*	*	*	*	38588	19880
8	Haryana	220	62	4550	1558	*	*	4	0	*	*	5696	3100
9	Himachal Pradesh	*	*	452	4653	*	*	*	*	*	*	96	93
10	Jammu & Kashmir	0	0	488	162	*	*	*	*	*	*	226	150
11	Jharkhand	269	3267	710	418	166068	166068	272	467	1358	656	94114	46322
12	Karnataka	32831	16661	17844	3427	19425	19674	332	290	*	*	7381	4592
13	Kerala	78	62	19994	3933	18736	18462	7	26	0	0	1192	799
14	Madhya Pradesh	2477	3131	2666	4265	9926	9926	*	*	*	*	47541	17310
15	Meghalaya	236	38	52	16	*	*	160	243	*	*	16454	6012
16	Maharashtra	8110	8188	7829	9451	73487	74542	143	63	*	*	17710	9322
17	Manipur	*	2	193	13	*	*	1125	273	*	*	80	12
18	Mizoram	*	93	136	65	*	*	*	*	*	*	5715	3724
19	Nagaland	*	*	357	369	*	*	36	25	*	*	394	108
20	Odisha	0	0	4158	5116	116997	116997	1228	1130	*	*	347860	59769
21	Punjab	3251	571	15398	13760	*	*	1	0	0	0	805	628
22	Rajasthan	1612	239	8427	8490	*	*	*	*	*	*	10607	3136
23	Sikkim	130	147	312	145	*	*	*	*	0	0	14	3

24	Tamil Nadu	131	198	23294	3636	59325	59325	1358	971	*	*	5444	3337
25	Tripura	574	589	127	90	*	*	323	169	*	*	7051	10925
26	Telangana	1277	1201	5369	4026	66691	66691	136	13	*	*	2688	1520
27	Uttar Pradesh	103	57	3092	3454	128374	128224	4724	2874	115	93	32345	56782
28	Uttrakhand	0	29	849	689	*	*	0	0	2	0	508	388
29	West Bengal	2103	52	37746	NA	97364	97364	1514	896	156	76	31265	18535
30	A&N Island	93	76	18	23	194	194	*	*	*	*	505	229
31	Chandigarh	1810	328	1125	274	*	*	*	*	*	*	114	44
32	Delhi	940	384	9271	6214	*	*	0	0	0	0	577	438
33	D&N Haveli	0	0	2064	451	118	118	*	*	*	*	290	170
34	Daman & Diu	*	*	59	36	136	136	*	*	*	*	38	22
35	Lakshadweep	0	0	*	*	254	254	*	*	*	*	1	4
36	Puducherry	475	1493	4568	420	1304	1304	*	*	*	*	60	45
Total		67769	47208	188401	89974	1264276	126518	13672	9033	5758	3837	844558	335944

Note :

1. *denotes States that are Non endemic and hence not reporting

2. NA denotes data not available

3. Data in respect of 2018 is up to 30th November 2018 and provisional.

Annexure-II**State/Union Territory wise Allocation, Releases and Expenditure for Vector Borne Diseases****(Rs. in Lakhs)**

S. No.	States/UTs	Allocation				Releases				Expenditure			
		2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17 (prov.)	2017-18 (prov.)	2018-19 (prov.)
1	Andhra Pradesh	825.00	728.00	909.95	1041.60	864.20	790.62	676.29	988.92	415.89	598.81	676.29	988.92
2	Arunachal Pradesh	1274.00	1183.00	1183.00	918.80	1364.27	1319.93	6678.16	0.00	193.17	581.59	6678.16	0.00
3	Assam	2582.00	2395.10	2335.10	2548.09	3260.14	1835.00	5198.83	883.00	1270.43	1338.49	5198.83	883.00
4	Bihar	3540.00	3534.00	3673.50	1795.00	9695.23	3742.14	2659.08	0.00	3626.92	4994.35	2659.08	0.00
5	Chattisgarh	2096.00	908.00	3364.50	1086.00	561.92	3299.88	13300.10	1633.83	877.37	3007.98	13300.10	1633.83
6	Goa	98.00	102	106.76	165.40	47.50	48.50	52.00	0.00	42.00	58.35	52.00	0.00
7	Gujarat	1072.00	1100.00	1259.00	1313.00	1159.71	1119.22	953.73	349.00	1228.43	835.36	953.73	349.00
8	Haryana	255.00	200.00	52.00	477.00	255.00	0.00	0.00	281.00	79.96	67.09	0.00	281.00
9	Himachal Pradesh	104.00	26.00	45.00	264.00	0.00	0.00	0.00	155.00	122.95	27.50	0.00	155.00
10	J & K	92.00	94.20	99.62	352.50	91.23	71.12	100.28	207.00	53.80	44.21	100.28	207.00
11	Jharkhand	3945.00	3390.00	3370.91	1904.00	5349.94	3254.48	14489.12	0.00	1316.00	2911.57	14489.12	0.00
12	Karnataka	1953.00	1759.00	970.06	1232.40	1843.60	1325.23	210.30	242.03	1273.07	800.79	210.30	242.03
13	Kerala	726.00	644.00	509.41	687.00	726.00	540.41	499.00	396.00	621.86	201.39	499.00	396.00
14	Madhya Pradesh	2441.00	2118.00	1657.15	20413.00	2150.64	1618.60	2363.63	3829.16	1338.68	1204.93	2363.63	3829.16
15	Maharashtra	602.00	1320.00	705.80	1104.70	652.84	753.24	767.23	221.86	306.13	247.25	767.23	221.86

16	Manipur	917.00	1005.00	905.00	697.68	979.13	604.65	909.91	0.00	134.47	218.97	909.91	0.00
17	Meghalaya	967.00	915.00	864.00	473.80	1108.88	514.06	3306.18	0.00	212.92	543.63	3306.18	0.00
18	Mizoram	1219.00	1104.00	1364.00	337.62	1392.69	934.25	1928.81	132.00	37.57	352.25	1928.81	132.00
19	Nagaland	1203.00	1117.00	1117.00	534.11	1314.78	432.63	3283.97	0.00	362.95	448.55	3283.97	0.00
20	Orissa	3887.00	10037.00	10177.00	994.60	4425.32	7644.12	28528.67	0.00	1966.75	3140.86	28528.67	0.00
21	Punjab	399.00	402.00	1038.63	272.00	509.29	461.99	422.00	0.00	453.40	480.69	422.00	0.00
22	Rajasthan	2615.00	2180.80	1388.65	694.00	2146.16	784.54	5.78	303.51	507.07	901.83	5.78	303.51
23	Sikkim	61.00	90.90	41.90	50.00	58.90	22.00	0.00	0.00	25.00	16.45	0.00	0.00
24	Tamil Nadu	1619.00	1409.00	1410.55	883.70	1594.00	1379.00	1690.00	0.00	2051.93	2497.19	1690.00	0.00
25	Telangana	3965.00	685.00	628.33	1549.20	701.47	643.50	667.25	524.40	580.00	358.19	667.25	524.40
26	Tripura	1400.00	1617.00	1617.00	732.90	2182.72	793.07	2558.26	0.00	617.93	483.10	2558.26	0.00
27	Uttar Pradesh	3593.00	3650.00	3343.80	3350.60	1783.67	2971.52	1583.32	121.01	1296.00	2748.33	1583.32	121.01
28	Uttarakhand	200.00	266.00	249.38	308.50	127.14	156.94	46.19	0.00	85.25	68.55	46.19	0.00
29	West Bengal	1801.00	1910.00	1600.00	1807.80	1645.85	1685.73	1282.21	0.00	3016.94	2106.97	1282.21	0.00
30	Delhi	171.00	169.00	168.17	204.50	19.00	0.00	0.00	0.00	3.21	78.27	0.00	0.00
31	Puducherry	49.00	51.00	51.83	204.50	108.26	36.20	97.25	72.00	70.55	52.77	97.25	72.00
32	A&N Islands	352.00	349.00	373.00	395.70	611.32	304.56	295.75	0.00	443.76	83.00	295.75	0.00
33	Chandigarh	80.00	77.00	60.00	90.80	79.49	92.65	76.36	53.00	99.70	62.45	76.36	53.00
34	D & N Haveli	96.00	107.00	100.00	147.00	96.00	100.66	102.00	87.00	33.03	0.00	102.00	87.00
35	Daman & Diu	67.00	71.00	66.00	103.00	68.00	35.50	35.00	61.00	9.05	8.43	35.00	61.00
36	Lakshadweep	47.00	36.00	41.00	63.50	47.00	18.00	20.00	25.00	25.13	11.60	20.00	25.00
	Total	46313.00	46750.00	46847.00	49198.00	49021.29	39333.94	94786.66	10565.72	24799.27	31581.74	94786.66	10565.72