

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

**LOK SABHA
UNSTARRED QUESTION NO. 2111
TO BE ANSWERED ON 23RD SEPTEMBER, 2020**

COMMUNICABLE DISEASES

2111. SHRI THIRUNAVUKKARASAR SU:

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

(a) whether the Government is aware that Malaria, Dengue, Chikungunya and other communicable diseases have resurfaced in various parts of the country;

(b) if so, the details thereof indicating the number of persons affected/died as a result thereof during the last three years, year/State/UT-wise;

(c) whether the Government is aware that major hospitals in the country are not adequately equipped for providing treatment to the affected patients, if so, the details thereof;

(d) whether the Government has issued any direction and assistance to the States to ensure adequate treatment to the patients; and

(e) if so, the details thereof and if not, the reasons therefor?

ANSWER

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

(a) & (b): Yes, Government is aware of epidemiological situation of Malaria, Dengue & Chikungunya in various parts of country.

Malaria: The malaria cases and deaths have declined in the country. State wise cases and deaths during last three years (2017-2019) and current year (till July, 2020) is placed at **Annexure-I**.

Dengue & Chikungunya: Dengue cases and deaths are reported by 35 States/UTs (except Lakshadweep and Ladakh). Chikungunya cases are reported by 32 States/UTs. State-wise Dengue cases and deaths during last 3 years and 2020 (till August) are placed at **Annexure-II**, and Chikungunya cases are placed at **Annexure-III**. No death due to Chikungunya has been reported by any State/UT till date.

(c): **Malaria:**

Adequate stocks of necessary diagnostics and drugs in all the health centers/hospitals of the country have been made available for providing diagnostic and treatment facilities for community including the affected patients.

Dengue & Chikungunya:

To provide free diagnosis facility for Dengue and Chikungunya, Government of India has identified 695 hospitals as Sentinel Surveillance Hospitals across the country with backup support of 16 Apex Referral Laboratories. Diagnostic kits are provided by Government of India to these institutes as per their technical requirement. Cost is borne by Government of India. During 2020 (till August), a total 2131 Dengue and 860 Chikungunya kits have been supplied to these identified institutes against their annual allocation of 9000 and 3300 kits respectively.

(d) & (e): Malaria:

The advisories to States are also sent from time to time for continuing all promotive, preventive and curative interventions for malaria and containment of outbreaks, if any.

Dengue & Chikungunya:

For sensitizing the States/UT on prevention and control including treatment, Advisories are issued from time to time.

Besides, technical and financial assistance to all States/UTs is also provided from Government of India.

STATE-WISE MALARIA CASES AND DEATHS IN THE COUNTRY

(As on 02.09.2020)

| SN. | State/Uts Name | 2017 | | 2018 | | 2019 | | 2020 (Prov. Till July) | |
|--------------|-------------------|---------------|------------|---------------|-----------|---------------|-----------|---------------------------|-----------|
| | | Cases | Death | Cases | Death | Cases | Death | Cases | Death |
| 1 | Andhra Pradesh | 16972 | 0 | 6040 | 0 | 3104 | 0 | 1596 | 0 |
| 2 | Arunachal Pradesh | 1546 | 0 | 625 | 0 | 139 | 0 | 13 | 0 |
| 3 | Assam | 5281 | 0 | 3816 | 2 | 1459 | 4 | 229 | 2 |
| 4 | Bihar | 4020 | 2 | 1536 | 0 | 1608 | 0 | 209 | 0 |
| 5 | Chhattisgarh | 140727 | 81 | 78717 | 39 | 60458 | 31 | 23187 | 8 |
| 6 | Goa | 653 | 1 | 377 | 0 | 272 | 0 | 53 | 0 |
| 7 | Gujarat | 38588 | 7 | 22114 | 2 | 13883 | 1 | 1839 | 0 |
| 8 | Haryana | 5696 | 0 | 3149 | 0 | 1497 | 0 | 50 | 0 |
| 9 | Himachal Pradesh | 96 | 0 | 98 | 0 | 109 | 0 | 14 | 0 |
| 10 | Jammu & Kashmir | 226 | 0 | 168 | 0 | 105 | 0 | 18 | 0 |
| 11 | Jharkhand | 94114 | 0 | 57095 | 4 | 37133 | 2 | 4849 | 4 |
| 12 | Karnataka | 7381 | 0 | 5721 | 0 | 3499 | 0 | 757 | 0 |
| 13 | Kerala | 1192 | 2 | 908 | 0 | 656 | 0 | 143 | 0 |
| 14 | Madhya Pradesh | 47541 | 5 | 22279 | 1 | 14147 | 3 | 1861 | 0 |
| 15 | Maharashtra | 17710 | 20 | 10757 | 13 | 8866 | 7 | 6009 | 5 |
| 16 | Manipur | 80 | 0 | 12 | 0 | 16 | 0 | 19 | 2 |
| 17 | Meghalaya | 16454 | 12 | 6394 | 6 | 2615 | 4 | 905 | 3 |
| 18 | Mizoram | 5715 | 4 | 4296 | 3 | 8543 | 8 | 5485 | 1 |
| 19 | Nagaland | 394 | 1 | 113 | 0 | 20 | 0 | 6 | 0 |
| 20 | Orissa | 347860 | 24 | 66311 | 3 | 39556 | 9 | 29478 | 6 |
| 21 | Punjab | 805 | 0 | 624 | 0 | 1139 | 0 | 57 | 0 |
| 22 | Rajasthan | 10607 | 0 | 5728 | 0 | 3421 | 1 | 163 | 0 |
| 23 | Sikkim | 14 | 0 | 6 | 0 | 7 | 0 | 3 | 0 |
| 24 | Tamilnadu | 5444 | 0 | 3758 | 0 | 2088 | 0 | 249 | 0 |
| 25 | Telangana | 2688 | 0 | 1792 | 0 | 1711 | 0 | 570 | 0 |
| 26 | Tripura | 7051 | 6 | 13079 | 13 | 12437 | 1 | 2204 | 2 |
| 27 | Uttarakhand | 508 | 0 | 409 | 0 | 296 | 0 | 5 | 0 |
| 28 | Uttar Pradesh | 32345 | 0 | 86486 | 0 | 92732 | 0 | 7689 | 0 |
| 29 | West Bengal | 31265 | 29 | 26440 | 8 | 25928 | 6 | 1956 | 3 |
| 30 | A & N Islands | 505 | 0 | 259 | 0 | 202 | 0 | 69 | 2 |
| 31 | Chandigarh | 114 | 0 | 44 | 0 | 22 | 0 | 5 | 0 |
| 32 | D & N Haveli* | 290 | 0 | 221 | 1 | 73 | 0 | 24 | 0 |
| | Daman & Diu* | 38 | 0 | 24 | 0 | 8 | 0 | | |
| 33 | Delhi | 577 | 0 | 473 | 0 | 713 | 0 | 45 | 0 |
| 34 | Ladakh** | | | | | | | 0 | 0 |
| 35 | Lakshadweep | 1 | 0 | 5 | 0 | 11 | 0 | 5 | 0 |
| 36 | Puducherry | 60 | 0 | 54 | 1 | 21 | 0 | 12 | 0 |
| Total | | 844558 | 194 | 429928 | 96 | 338494 | 77 | 89776 | 38 |

*In 2020, Dadar & Haveli & Daman & Diu merged into single UT.

**In 2019, Ladakh is separated from J&K.

Annexure-II

State-Wise Dengue cases and deaths in the Country during last 3 years and 2020 (till August)

| Sl. No. | Name of State/UT | 2017 | | 2018 | | 2019 | | 2020 (Prov till 31 st August) | |
|--------------|-------------------|---------------|------------|---------------|------------|---------------|------------|---|----------|
| | | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | Andhra Pradesh | 4925 | 0 | 4011 | 0 | 5286 | 0 | 480 | 0 |
| 2 | Arunachal Pradesh | 18 | 0 | 1 | 0 | 123 | 0 | 0 | 0 |
| 3 | Assam | 5024 | 1 | 166 | 0 | 196 | 0 | 22 | 0 |
| 4 | Bihar | 1854 | 0 | 2142 | 0 | 6712 | 0 | 0 | 0 |
| 5 | Chhattisgarh | 444 | 0 | 2674 | 10 | 722 | 0 | 55 | 0 |
| 6 | Goa | 235 | 0 | 335 | 1 | 992 | 0 | 363 | 0 |
| 7 | Gujarat | 4753 | 6 | 7579 | 5 | 18219 | 17 | 776 | 0 |
| 8 | Haryana | 4550 | 0 | 1898 | 0 | 1207 | 0 | 7 | 0 |
| 9 | Himachal Pradesh | 452 | 0 | 4672 | 7 | 344 | 2 | 3 | 0 |
| 10 | Jammu & Kashmir | 488 | 0 | 214 | 0 | 439 | 0 | 0 | 0 |
| 11 | Jharkhand | 710 | 5 | 463 | 1 | 825 | 0 | 55 | 0 |
| 12 | Karnataka | 17844 | 10 | 4427 | 4 | 16986 | 13 | 2777 | 0 |
| 13 | Kerala | 19994 | 37 | 4083 | 32 | 4652 | 16 | 2420 | 5 |
| 14 | Madhya Pradesh | 2666 | 6 | 4506 | 5 | 4189 | 2 | 119 | 0 |
| 15 | Meghalaya | 52 | 0 | 44 | 0 | 82 | 0 | 14 | 0 |
| 16 | Maharashtra | 7829 | 65 | 11011 | 55 | 14907 | 29 | 1763 | 2 |
| 17 | Manipur | 193 | 1 | 14 | 0 | 359 | 0 | 35 | 0 |
| 18 | Mizoram | 136 | 0 | 68 | 0 | 42 | 0 | 53 | 0 |
| 19 | Nagaland | 357 | 0 | 369 | 0 | 8 | 0 | 0 | 0 |
| 20 | Odisha | 4158 | 6 | 5198 | 5 | 3758 | 4 | 295 | 0 |
| 21 | Punjab | 15398 | 18 | 14980 | 9 | 10289 | 14 | 350 | 0 |
| 22 | Rajasthan | 8427 | 14 | 9587 | 10 | 13706 | 17 | 430 | 0 |
| 23 | Sikkim | 312 | 0 | 320 | 0 | 444 | 0 | 8 | 0 |
| 24 | Tamil Nadu | 23294 | 65 | 4486 | 13 | 8527 | 5 | 1731 | 0 |
| 25 | Tripura | 127 | 0 | 100 | 0 | 114 | 0 | 22 | 0 |
| 26 | Telangana | 5369 | 0 | 4592 | 2 | 13331 | 7 | 699 | 0 |
| 27 | Uttar Pradesh | 3092 | 28 | 3829 | 4 | 10557 | 26 | 57 | 0 |
| 28 | Uttarakhand | 849 | 0 | 689 | 3 | 10622 | 8 | 44 | 1 |
| 29 | West Bengal | 37746 | 46 | NR* | NR | NR | NR | NR | NR |
| 30 | A&N Islands | 18 | 0 | 49 | 0 | 168 | 0 | 53 | 0 |
| 31 | Chandigarh | 1125 | 0 | 301 | 0 | 286 | 0 | 6 | 0 |
| 32 | Delhi | 9271 | 10 | 7136 | 4 | 5077 | 0 | 128 | 0 |
| 33 | D&N Haveli | 2064 | 0 | 493 | 0 | 1491 | 2 | 133 | 0 |
| 34 | Daman & Diu | 59 | 0 | 163 | 0 | 625 | 2 | 39 | 0 |
| 35 | Puducherry | 4568 | 7 | 592 | 2 | 2030 | 2 | 650 | 1 |
| TOTAL | | 188401 | 325 | 101192 | 172 | 157315 | 166 | 13587 | 9 |

* NR=Not reported

**State-Wise clinically suspected Chikungunya Cases in the Country during last 3 years
and 2020 (till August)**

| Sl. No. | Name of the State/UT | 2017 | 2018 | 2019 | 2020 (Prov till 31st August) |
|----------------|-----------------------------|--------------|--------------|--------------|--|
| 1 | Andhra Pradesh | 1162 | 622 | 832 | 267 |
| 2 | Arunachal Pradesh | 133 | 507 | 332 | 0 |
| 3 | Assam | 41 | 3 | 0 | 0 |
| 4 | Bihar | 1251 | 156 | 594 | 1 |
| 5 | Goa | 509 | 455 | 867 | 95 |
| 6 | Gujarat | 7953 | 10601 | 8084 | 1742 |
| 7 | Haryana | 220 | 62 | 0 | 0 |
| 8 | Jammu & Kashmir | 0 | 1 | 0 | 0 |
| 9 | Jharkhand | 269 | 3405 | 1691 | 389 |
| 10 | Karnataka | 32831 | 20411 | 43698 | 9953 |
| 11 | Kerala | 78 | 77 | 109 | 865 |
| 12 | Madhya Pradesh | 2477 | 3211 | 2749 | 911 |
| 13 | Meghalaya | 236 | 44 | 114 | 0 |
| 14 | Maharashtra | 8110 | 9884 | 5158 | 1465 |
| 15 | Mizoram | 0 | 93 | 0 | 34 |
| 16 | Manipur | 0 | 2 | 40 | 0 |
| 17 | Odisha | 0 | 0 | 242 | 15 |
| 18 | Punjab | 3251 | 736 | 372 | 25 |
| 19 | Rajasthan | 1612 | 254 | 365 | 223 |
| 20 | Sikkim | 130 | 384 | 1126 | 205 |
| 21 | Tamil Nadu | 131 | 284 | 623 | 189 |
| 22 | Telangana | 1277 | 1954 | 5352 | 364 |
| 23 | Tripura | 574 | 683 | 1105 | 304 |
| 24 | Uttar Pradesh | 103 | 58 | 72 | 14 |
| 25 | Uttrakhand | 0 | 29 | 1 | 0 |
| 26 | West Bengal | 2103 | 52 | NR* | NR |
| 27 | A&N Islands | 93 | 205 | 702 | 146 |
| 28 | Chandigarh | 1810 | 357 | 82 | 0 |
| 29 | Delhi | 940 | 407 | 520 | 43 |
| 30 | D&N Haveli | 0 | 0 | 0 | 0 |
| 31 | Lakshadweep | 0 | 0 | 0 | 0 |
| 32 | Puducherry | 475 | 2876 | 7084 | 2958 |
| Total | | 67769 | 57813 | 81914 | 20208 |

*NR= Not reported