

Districts with high incidence of leprosy

269. SHRIMATI RENUKA CHOWDHURY: Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) the total number of districts having high incidence of leprosy in the country, State-wise;

(b) whether in certain States children too are reporting leprosy related deformities and if so, the details thereof along with the reasons therefor; and

(c) the corrective steps taken by Government for elimination of leprosy from the country?

THE MINISTER OF HEALTH AND FAMILY WELFARE (SHRI JAGAT PRAKASH NADDA): (a) The total number of districts reported Prevalence Rate (PR)>1/10,000 population as on 31st March, 2016 were 107. The State/UT-wise number of districts having PR>1/10,000 population is given in the Statement-I (*See below*).

(b) Yes, children too are reporting leprosy related deformities. Status of State-wise child cases is given in the Statement-II (*See below*).

(c) The corrective steps taken by Government for elimination of leprosy are as below:-

- (i) Leprosy Case Detection Campaign (LCDC) is being carried out in high endemic districts with a focus on early detection and treatment of cases so as to arrest further transmission and to prevent occurrence of deformities. In the above activity, physical examination of whole population is done with the aim to detect all cases of leprosy in high endemic districts. This activity was carried out in 50 high endemic districts of 7 States (in March-April, 2016). In the current year also, similar Leprosy Case Detection Campaign is planned in 163 districts of 20 States/UTs.
- (ii) Decentralized integrated leprosy services through General Health Care System and House hold contact surveys of Multibacillary (MB) and child cases are being carried out.
- (iii) Accredited Social Health Activists (ASHA) are being involved in the detection and complete treatment of Leprosy cases.
- (iv) Disability Prevention and Medical Rehabilitation (DPMR) services are being strengthened.
- (v) Information, Education and Communication (IEC) activities are being carried out in the community to improve self reporting to Primary Health Centre (PHC) and for reduction of stigma.

- (vi) Intensive monitoring and supervision of the programme is being done by District, State and Central Government Authorities.

Statement-I

*State-wise number of districts having high incidence of leprosy
as on March 31st 2016*

| Sl. No. | States/UTs | No. of districts rate >1/10,000 population |
|---------|-------------------|---|
| 1 | 2 | 3 |
| 1. | Andhra Pradesh | 0 |
| 2. | Arunachal Pradesh | 1 |
| 3. | Assam | 0 |
| 4. | Bihar | 10 |
| 5. | Chhattisgarh | 19 |
| 6. | Goa | 0 |
| 7. | Gujarat | 8 |
| 8. | Haryana | 0 |
| 9. | Himachal Pradesh | 0 |
| 10. | Jharkhand | 4 |
| 11. | Jammu and Kashmir | 0 |
| 12. | Karnataka | 0 |
| 13. | Kerala | 0 |
| 14. | Madhya Pradesh | 11 |
| 15. | Maharashtra | 11 |
| 16. | Manipur | 0 |
| 17. | Meghalaya | 0 |
| 18. | Mizoram | 1 |
| 19. | Nagaland | 2 |
| 20. | Odisha | 19 |
| 21. | Punjab | 0 |
| 22. | Rajasthan | 0 |
| 23. | Sikkim | 0 |
| 24. | Tamil Nadu | 0 |

| 1 | 2 | 3 |
|-------|----------------------------|-----|
| 25. | Telangana | 1 |
| 26. | Tripura | 0 |
| 27. | Uttar Pradesh | 11 |
| 28. | Uttarakhand | 0 |
| 29. | West Bengal | 6 |
| 30. | Andman and Nicobar Islands | 0 |
| 31. | Chandigarh | 1 |
| 32. | Dadra and Nagar Haveli | 1 |
| 33. | Daman and Diu | 0 |
| 34. | Delhi | 1 |
| 35. | Lakshadweep | 0 |
| 36. | Puducherry | 0 |
| TOTAL | | 107 |

Statement-II

Child rate and child disability rate against population during the year 2014-15

| Sl. No. | State/UT | Population as on March 2015 | Child Case Rate | | New Child Disability Case Rate | |
|---------|-------------------|-----------------------------|-----------------------|-----------------------|---|-----------------------|
| | | | Number of Child cases | Rate per 100,000 pop. | Number of new child cases with Gr.II disability | Rate per 100,000 pop. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1. | Andhra Pradesh | 51505964 | 522 | 1.01 | 11 | 0.02 |
| 2. | Arunachal Pradesh | 1516044 | 3 | 0.20 | 0 | 0.00 |
| 3. | Assam | 33186350 | 60 | 0.18 | 1 | 0.00 |
| 4. | Bihar | 113511512 | 2392 | 2.11 | 77 | 0.07 |
| 5. | Chhattisgarh | 27710635 | 590 | 2.13 | 10 | 0.04 |
| 6. | Goa | 1504336 | 4 | 0.27 | 0 | 0.00 |
| 7. | Gujarat | 64773640 | 729 | 1.13 | 12 | 0.02 |
| 8. | Haryana | 27260494 | 21 | 0.08 | 0 | 0.00 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|-------|-----------------------------|------------|-------|-------|-----|-------|
| 9. | Himachal Pradesh | 7194436 | 0 | 0.00 | 0 | 0.00 |
| 10. | Jharkhand | 35739724 | 444 | 1.24 | 1 | 0.00 |
| 11. | Jammu and Kashmir | 13725136 | 2 | 0.01 | 1 | 0.01 |
| 12. | Karnataka | 64805227 | 287 | 0.44 | 1 | 0.00 |
| 13. | Kerala | 34033351 | 60 | 0.18 | 0 | 0.00 |
| 14. | Madhya Pradesh | 78182088 | 333 | 0.43 | 8 | 0.01 |
| 15. | Maharashtra | 119221581 | 2045 | 1.72 | 37 | 0.03 |
| 16. | Manipur | 2913900 | 1 | 0.03 | 0 | 0.00 |
| 17. | Meghalaya | 3270432 | 3 | 0.09 | 0 | 0.00 |
| 18. | Mizoram | 1184193 | 2 | 0.17 | 0 | 0.00 |
| 19. | Nagaland | 1976644 | 3 | 0.15 | 0 | 0.00 |
| 20. | Odisha | 44206419 | 712 | 1.61 | 17 | 0.04 |
| 21. | Punjab | 29173192 | 45 | 0.15 | 0 | 0.00 |
| 22. | Rajasthan | 74161145 | 29 | 0.04 | 0 | 0.00 |
| 23. | Sikkim | 636631 | 0 | 0.00 | 0 | 0.00 |
| 24. | Tamil Nadu | 76445038 | 457 | 0.60 | 2 | 0.00 |
| 25. | Telangana | 36806876 | 241 | 0.65 | 3 | 0.01 |
| 26. | Tripura | 3879437 | 1 | 0.03 | 0 | 0.00 |
| 27. | Uttar Pradesh | 214765425 | 1375 | 0.64 | 46 | 0.02 |
| 28. | Uttarakhand | 10852260 | 18 | 0.17 | 1 | 0.01 |
| 29. | West Bengal | 96229239 | 784 | 0.81 | 10 | 0.01 |
| 30. | Andaman and Nicobar Islands | 389919 | 3 | 0.77 | 0 | 0.00 |
| 31. | Chandigarh | 1123381 | 7 | 0.62 | 0 | 0.00 |
| 32. | Dadra and Nagar Haveli | 409015 | 66 | 16.14 | 0 | 0.00 |
| 33. | Daman and Diu | 288348 | 2 | 0.69 | 1 | 0.35 |
| 34. | Delhi | 18077415 | 119 | 0.66 | 6 | 0.03 |
| 35. | Lakshadweep | 66015 | 3 | 4.54 | 0 | 0.00 |
| 36. | Puducherry | 1372584 | 2 | 0.15 | 0 | 0.00 |
| TOTAL | | 1292098023 | 11365 | 0.88 | 245 | 0.019 |