

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

**LOK SABHA  
STARRED QUESTION NO. 108  
TO BE ANSWERED ON THE 22<sup>TH</sup> DECEMBER, 2017  
VACCINATION OF CHILDREN**

†\*108. SHRI SUSHIL KUMAR SINGH:

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

- (a) whether the Government has reviewed the incidence of increase of various diseases and the availability of vaccines for preventing them;
- (b) if so, the details thereof;
- (c) whether 29 lakh children in the country are deprived of the vaccine for measles, if so, the details thereof and the reasons therefor; and
- (d) whether the Government proposes to carry out regular vaccination of children in the country and to set up research laboratories in various States to identify new diseases and if so, the details thereof, State-wise including Bihar?

**ANSWER  
THE MINISTER OF HEALTH AND FAMILY WELFARE  
(SHRI JAGAT PRAKASH NADDA)**

(a) to (d) : A Statement is laid on the Table of the House.

**STATEMENT REFERRED TO IN REPLY TO LOK SABHA  
STARRED QUESTION NO. 108\* FOR 22<sup>TH</sup> DECEMBER, 2017**

(a) & (b) The Government has set up National Technical Advisory Group on Immunization (NTAGI), an independent body comprising of eminent public health experts, which regularly reviews the incidence of diseases through surveillance mechanisms namely Integrated Disease Surveillance Programme (IDSP), hospital based surveillance of diseases by Central Bureau of Health Intelligence (CBHI), Acute Flaccid Paralysis Surveillance, Measles-Rubella Surveillance and laboratory supported Vaccine Preventable Diseases Surveillance.

Along with this data, NTAGI also analyses the scientific evidence of disease burden for disease which can be prevented through available licensed vaccines including their cost-effectiveness analysis.

(c) As per the Health Management Information System (HMIS) data for the year 2016-17, around 2.35 crore children were vaccinated with first dose of measles, which implies that 88% of the targeted children are covered. As per the concurrent monitoring data for the year 2016-17, the major reasons for children missing the vaccines are fear of Adverse Events Following Immunization (AEFI), refusal for vaccination, misinformation that vaccine causes impotency, lack of awareness, child travelling on day of vaccination and operational gaps etc.

(d) The Government is providing regular vaccination to children and pregnant women under Universal Immunization Programme wherein vaccines are provided free of cost against 8 diseases nationally and another 4 diseases sub-nationally. Further, intensified drives of Mission Indradhanush and Intensified Mission Indradhanush have also been carried out to strengthen the Routine Immunization and to increase full immunization coverage in pockets of low immunization coverage across the country.

Government of India has set up 25 permanent research institutes under Indian Council of Medical Research (ICMR) and 86 Virus Research and Diagnostic Laboratories across the country including Bihar for research on diseases and their control measures. The list of “Research Institutes” is given at Annexure-1 and list of “Viral Research and Diagnostics Laboratories” is given at Annexure-2.

**List of Permanent Research Institutes under ICMR**

1. National JALMA Institute for Leprosy & Other Mycobacterial Diseases (NJILOMD), Agra
2. National Institute of Occupational Health (NIOH), Ahmedabad
3. National Centre for Disease Informatics and Research, Bangalore
4. Bhopal Memorial Hospital & Research Centre (BMHRC),
5. National Institute for Research in Environmental Health (NIREH),
6. National Institute for Research in Tuberculosis (NIRT), Chennai
7. National Institute of Epidemiology (NIE), Chennai
8. National Institute of Malaria Research (NIMR)
9. National Institute of Medical Statistics (NIMS), Delhi
10. National Institute of Nutrition (NIN) - Food & Drug Toxicology Research Centre, Hyderabad
11. National Animal Resource Facility for Biomedical Research (NARFBR) - National Centre of Laboratory Animal Sciences, Hyderabad
12. National Institute for Research in Tribal Health (NIRTH), Jabalpur
13. National Institute of Cholera and Enteric Diseases (NICED) -ICMR Virus Unit, Kolkata
14. Centre for Research in Medical Entomology (CRME), Madurai- Vector Control Research Centre (VCRC), Puducherry
15. National Institute for Research in Reproductive Health (NIRRH), - Genetic Research Centre, Mumbai
16. National Institute of Immunohaematology (NIIH), Mumbai
17. National Institute of Cancer Prevention And Research, Noida - National Institute of Pathology (NIOP) , Delhi
18. Rajendra Memorial Research Institute of Medical Sciences (RMRIMS), Patna
19. National Institute of Virology (NIV) – MCC, Pune - Enterovirus Research Centre (ERC), Pune
20. National AIDS Research Institute (NARI), Pune
21. Regional Medical Research Centre, Bhubaneswar
22. Regional Medical Research Centre, Dibrugarh
23. Regional Medical Research Centre, Port Blair
24. Desert Medicine Research Centre, Jodhpur
25. Regional Medical Research Centre, Belgaum

### State-wise list of Virus Research & Diagnostic Labs

#### ANDHRA PRADESH

S.No	Names of VRDL Approved
1	Sri Venkateswara Institute of Medical Sciences, Tirupati, (Andhra Pradesh)-Medical College Level
2	Siddharth Medical College, Gunadala, Vijaywada, (Andhra Pradesh)- Medical College Level
3	Government Medical College, Anantpur, Andhra Pradesh – Medical College Level
4	Rajeev Gandhi Institute of Medical Sciences, Kadapa, Andhra Pradesh - Medical College Level
5	Rangaraya Medical College, Kakinada, Andhra Pradesh-Medical College Level

#### ASSAM

S.No	Names of VRDL Approved
6	Regional Medical Research Centre (RMRC), ICMR, Dibrugarh, (Assam)- Regional Level Lab
7	Gauwhati Medical College, Gauwhati - State Level Lab
8	Silchar Medical College, (Assam) - Medical College Level
9	Tezpur Medical College & Hospital, Tezpur- Medical College Level
10	Jorhat Medical College & Hospital, Jorhat - Medical College Level
11	Fakhruddin Ali Ahmed Medical College & Hospital, Barpeta - Medical College Level

#### BIHAR

S.No	Names of VRDL Approved
12	Patna Medical College, Patna, (Bihar) - Medical College Level
13	S.K.Medical College, Muzzafarpur, Bihar - Medical College Level
14	Darbhang Medical College, Darbhanga, Bihar - Medical College Level

#### CHANDIGARH

S.No	Names of VRDL Approved
15	PGIMER Chandigarh(UT) – Regional Level Lab
16	Government Medical College & Hospital, Chandigarh – Medical College Level

#### CHHATTISGARH.

S.No	Names of VRDL Approved
17	Late Sri Baliram Kashyap Memorial Govt. Medical College, Jagdalpur, (Chattisgarh) - Medical College Level
18	AIIMS, Raipur-State Level

#### GUJARAT

S.No	Names of VRDL Approved
19	B.J. Medical College, Ahmedabad, (Gujarat) - State Level Lab
20	M.P. Shah Medical College, Jamnagar, (Gujarat) – Medical College Level

**HARYANA**

S.No	Names of VRDL Approved
21	PGIMS, Rohtak, (Haryana) – Medical College Level
22	BPS Government Medical College for Women, Sonapat, Haryana - Medical College Level

**HIMACHAL PRADESH**

S.No	Names of VRDL Approved
23	Indira Gandhi Medical College, Shimla, (Himachal Pradesh) - State Level Lab
24	Dr. Rajendra Prasad Government Medical College, Tanda (Himachal Pradesh) - Medical College Level

**JAMMU & KASHMIR**

S.No	Names of VRDL Approved
25	Sher-i-Kashmir Institute of Medical Sciences, Srinagar, (J & K) – State Level Lab
26	Govt. Medical College, Jammu, (J & K) - Medical College Level
27	Government Medical College, Srinagar - Medical College Level

**JHARKHAND**

S.No	Names of VRDL Approved
28	MGM Medical College, Jamshedpur- Medical College Level
29	RIMS, Ranchi- Medical College Level Lab

**KARNATAKA**

S.No	Names of VRDL Approved
30	Bangalore Medical College and Research Institute, Bangalore (Karnataka) – State Level Lab
31	Mysore Medical College & Research Institute, Mysore, (Karnataka) – Medical College Level
32	Vijaynagar Institute of Medical Sciences, Bellary – Medical College Level
33	Hassan Institute of Medical Sciences Hassan - Medical College Level
34	Gulbarga Institute of Medical Sciences, Gulbarga - Medical College Level
35	Shimoga Institute of Medical sciences, Shimoga - Medical College Level

**KERALA**

S.No	Names of VRDL Approved
36	Government Medical College, Kozhikode - State Level Lab
37	Government Medical college, Trivandrum - Medical College Level
38	Government Medical College, Thrissur - Medical College Level

**MADHYA PRADESH**

S.No	Names of VRDL Approved
39	AIIMS, Bhopal, (Madhya Pradesh) – Regional Level Lab
40	M.G.M Medical college, Indore, Madhya Pradesh – Medical College Level
41	Gajra Raja Medical College, Gwalior – Medical College Level

**MAHARASHTRA**

<b>S.No</b>	<b>Names of VRDL Approved</b>
42	Indira Gandhi Medical College, Nagpur, (Maharashtra) – Medical College Level
43	Government Medical College, Miraj, Sangli - Medical College Level

<b>S.No</b>	<b>Proposal received</b>
44	Mahatma Gandhi Institute of Medical Sciences, Sevagram, Wardha
45	V.M Government Medical College, Solapur

**MANIPUR**

<b>S.No</b>	<b>Names of VRDL Approved</b>
46	Jawaharlal Nehru Institute of Medical Sciences, Imphal-Medical College Level
47	Regional Institute of Medical Sciences, Imphal – State Level Lab

**MEGHALAYA**

<b>S.No</b>	<b>Names of VRDL Approved</b>
48	NEIGRIHMS, Shillong ,(Meghalaya) – State Level Lab

**ODISHA**

<b>S.No</b>	<b>Names of VRDL Approved</b>
49	SCB Medical College, Cuttack – State Level Lab
50	RMRC, Bhubaneswar

**PUDUCHERRY**

<b>S.No</b>	<b>Names of VRDL Approved</b>
51	JIPMER, Puducherry – Regional Level Lab
52	Indira Gandhi Medical College & Research Institute, Puducherry - Medical College Level

**PUNJAB**

<b>S.No</b>	<b>Names of VRDL Approved</b>
53	Govt. Medical College, Amritsar, (Punjab) - Medical College Level
54	Government Medical College, Patiala, (Punjab) – Medical College Level

**RAJASTHAN**

<b>S.No</b>	<b>Names of VRDL Approved</b>
55	SMS Medical College, Jaipur – State Level Lab
56	Dr. S.N Medical College, Jodhpur – Medical College Level
57	RNT Medical College, Udaipur – Medical College Level
58	Jhalawar Medical college, Jhalawar – Medical College Level
59	Sardar Patel Medical College, Bikaner – Medical College Level
60	Government Medical college, Kota – Medical College Level

## TAMILNADU

S.No	Names of VRDL Approved
61	Madurai Medical College, Madurai, (Tamil Nadu) – Medical College Level
62	Government Medical College, Theni, (Tamil Nadu)-Medical College Level
63	Coimbatore Medical College, Coimbatore – State Level
64	Govt. Mohan Kumaramanglam Medical College, Salem – Medical College Level
65	Tirunelveli Medical College, Tirunelveli - Medical College Level
66	King Institute of Preventive Medicine & Research, Chennai – State Level
67	Madras Medical College, Chennai - Medical College Level

## TRIPURA

S.No	Names of VRDL Approved
68	Government Medical College, Agartala – Medical College Level

## TELANGANA

S.No	Names of VRDL Approved
69	Osmania Medical College, Hyderabad(Andhra Pradesh)-Medical College Level
70	Gandhi Medical College, Secunderabad – State Level Lab
71	Kakatiya Medical College, Nizampura, Warangal –Medical College Level

## UTTAR PRADESH

S.No	Names of VRDL Approved
72	Uttar Pradesh Rural Institute of Medical Sciences & Research, Saifai, Etawah, UP-Medical College Level
73	King George Medical University, Lucknow- State Level Lab
74	Institute of Medical Sciences, Banaras Hindu University, Varanasi – State Level
75	J.N.Medical college, Aligarh - Medical College Level
76	Sarojini Naidu Medical College & Hospital, Agra - Medical College Level
77	GSVM Medical College, Kanpur - Medical College Level

## UTTARAKHAND

S.No	Names of VRDL Approved
78	Government Medical College, Haldwani, Uttarakhand-Medical College Level

## WEST BENGAL

S.No	Names of VRDL Approved
79	NICED Virus Unit, ICMR, Kolkata, (West Bengal)-Regional Level Lab
80	R G Kar Medical College & Hospital, Kolkata- Medical College Level
81	IPGMER, Kolkata-Medical College Level
82	Murshidabad Medical College & Hospital, Berhampore -Medical College Level
83	Burdwan Medical College, Burdwan -Medical College Level
84	North Bengal Medical college, Darjeeling -Medical College Level
85	Midnapore Medical College & Hospital, Midinipur -Medical College Level
86	Malda Medical College & Hospital, Malda -Medical College Level