

1	2	3	4	5	6
34. Uttarakhand		4	572.7	664.88	801.25
35. West Bengal		2341	3256.55	15888.04	12617
GRAND TOTAL		46254.8	39519.313	154039.05	123505.346

Japanese Encephalitis

873. SHRI N.K. SINGH: Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

- (a) the number of people who were infected with Japanese Encephalitis (JE) during the last three years, year-wise and State-wise;
- (b) the availability and coverage of vaccine against JE, State-wise; and
- (c) the steps taken by Government to prevent this disease in the affected districts?

THE MINISTER OF HEALTH AND FAMILY WELFARE (SHRI GHULAM NABI AZAD): (a) The number of cases of Japanese Encephalitis (JE) reported during last three years, year-wise and State-wise are given in Statement-I (*See below*).

(b) The State-wise details of the present availability of vaccine against JE is at Statement-II (*See below*) and coverage of vaccine under routine immunization is given in Statement-III (*See below*).

(c) The prevention and control of JE is dealt under National Vector Borne Disease Control Programme (NVBDCP) under the overarching umbrella of National Rural Health Mission (NRHM). The Government, in October, 2012, approved a Programme for prevention and control of JE/AES for 60 priority districts in 5 identified States (Uttar Pradesh, Bihar, West Bengal, Assam and Tamil Nadu). A Coordination Committee under the chairmanship of Secretary (HFW) has been constituted for monitoring and supervision of the measures for implementation of interventions/activities under the said Programme.

The prevention and control strategy includes JE vaccination of children in campaign mode as well as routine immunization, disease surveillance through sentinel sites, early case detection and proper case management, integrated vector control

and behaviour change communication. The strategy is primarily implemented by the State Governments. However, the Government of India provides technical support and supplements the efforts of the State Governments by providing funds and commodities as per the requirements of the States reflected in their Programme Implementation Plans (PIPs) under National Rural Health Mission (NRHM).

Statement-I

The number of reported cases of Japanese Encephalitis during the last three years

Sl. No.	Affected States/UTs	JE Cases		
		2010	2011	2012
1	2	3	4	5
1.	Andhra Pradesh	7	4	3
2.	Assam	142	489	463
3.	Bihar	-	145	8
4.	Delhi	0	9	0
5.	Goa	9	1	9
6.	Haryana	1	12	3
7.	Jharkhand	2	101	1
8.	Karnataka	3	23	1
9.	Kerala	0	37	2
10.	Maharashtra	0	6	3
11.	Manipur	45	9	0
12.	Nagaland	2	29	0
13.	Punjab	0	0	0
14.	Tamil Nadu	11	24	25

1	2	3	4	5
15.	Uttarakhand	7	0	1
16.	Uttar Pradesh	325	224	139
17.	West Bengal	1	101	87
GRAND TOTAL:		555	1214	745

Statement-II

State-wise Availability of JE Vaccine as on 01.08.2013

Sl.No.	States/UTs	Qty. in lakh doses
1	2	3
1.	Andhra Pradesh	0.20
2.	Arunachal Pradesh	0.07
3.	Assam	3.50
4.	Bihar	3.20
5.	Goa	0.04
6.	Haryana	0.05
7.	Jharkhand	0.95
8.	Karnataka	5.66
9.	Kerala	0.50
10.	Maharashtra	1.50
11.	Manipur	0.17
12.	Nagaland	0.03
13.	Tamil Nadu	1.41
14.	Uttar Pradesh	11.21

1	2	3
15.	Uttarakhand	0.09
16.	West Bengal	6.05
TOTAL:		34.63

Statement-III*JE vaccine routine coverage districts*

Sl. No.	State	No. of Districts	Name of districts
1	2	3	4
1.	Andhra Pradesh	10	Adilabad, Krishna, Kurnool, Medak, Nellore, Warrangal, Khammam, Nalgonda, Nizamabad, Mahboobnagar
2.	Arunachal Pradesh	1	Lohit
3.	Assam	11	Dhemaji, Dibrugarh, Sivasagar, Golaghat, Jorhat, Lakhimpur, Kamrup R, Sonitpur, Tinsukia, Udalguri, Nagaon
4.	Bihar	6	Gaya, Muzaffarpur, West Champaran, Nawada, Siwan, Gopalganj
5.	Goa	2	North Goa, South Goa
6.	Haryana	6	Ambala, Kaithal, Karnal, Kurukshetra, Panipat, Yamunanagar
7.	Karnataka*	8	Bellary, Bijapur, Chikkaballapur, Dharwad, Kolar, Koppal, Mandya, Raichur
8.	Kerala	2	Alappuzha, Thiruvananthapuram
9.	Maharashtra	8	Amravati+Amravati MC, Bhandara, Bid, Gadchiroli, Latur, Nagpur, Washim, Yavatmal

1	2	3	4
10.	Manipur	5	Imphal East, Imphal West, Thoubal, Bishnupur, Chandel
11.	Nagaland	2	Dimapur, Mokongchung
12.	Tamil Nadu*	10	Cuddalore, Villupuram, Virudhunagar, Tiruchirapalli, Tiruvarur, Madurai, Perambalur, Thanjavur, Thiruvannamalai, Chayyar
13.	Uttar Pradesh*	36	Lakhimpur Kheri, Deoria, Gorakhpur, Kushinagar, Maharajganj, Sant Kabir Nagar, Siddharth Nagar, Ambedkar Nagar, Balrampur, Barabanki, Bahraich, Gonda, Mau, Rai Bareilly, Sharanpur, Shravasti, Sitapur, Basti, Azamgarh, Ballia, Bareilly, Faizabad, Hardoi, Lucknow, Muzaffarnagar, Sultanpur, Unnao, Allahabad, Pratapgarh, Kanpur Nagar, Shahjahanpur, Fatehpur, Jaunpur, Ghazipur, CSM Nagar, Prabudh Nagar
14.	Uttarakhand	1	Udham Singh Nagar
15.	West Bengal	5	Bardhaman, Birbhum, Haora, Hooghly, Medinipur West
TOTAL:		113	

* Karnataka - District Kolar has been split into two districts namely Chikballapur and Kolar.

* Tamil Nadu - District Thiruvannamalai has been split into two districts namely Thiruvannamalai & Chayyar.

* UP - Sultanpur, Rai Bareilly and Muzaffar Nagar has been split into five districts namely Sultanpur, Rai Bareilly CSM Nagar, Prabudh Nagar and Muzaffar Nagar.