

Consolidated Monthly report- February 2015

Respiratory viruses

Lab code	Influenza*	H1N1	Para-influenza	Adenovirus	Measles	VZV	RSV
Manipal	8/2028	255/1014	0/4	2/68	48/113	10/81	1/68
Port Blair	NT	3/12	0/48	0/48	NT	NT	0/48
Lucknow	22/1349	389/1647	0/17	0/13	7/28	1/55	1/20
Orissa	13/82	9/76	0/9	NT	1/5	NT	0/3
Jaipur	157/2727	586/2727	NT	0/13	NT	NT	NT
Tvpm	2/50	5/25	NT	0/6	NT	NT	0/6
Alappulza	NT	NT	NT	0/4	NT	NT	0/14
Chennai	NT	120/664	NT	NT	13/19	1/26	0/2
Ranchi	NT	0/1	NT	NT	NT	0/5	NT
Vizag	3/70	5/35	NT	NT	NT	NT	NT
Jabalpur	NT	762/1622	NT	NT	NT	NT	NT
Patna	8/25	46/217	NT	NT	0/10	0/3	NT
Hyderabad	NT	26/115	NT	NT	NT	NT	NT
Total	213/6331	2206/8155	0/78	2/152	69/175	12/170	2/161

Numerator- No. positive, Denominator- No. tested, NT: Not Tested. H1N1 listed above is tested by PCR.

*Influenza (A, B, not specified) & Para-influenza 1,2 tested by PCR. VZV & measles listed are tested by IgM & PCR. RSV & Adenovirus listed are tested by PCR.

GE viruses

Lab code	Rota	Entero	Hep-A	Hep-E
Manipal	NT	2/199	NT	NT
Port Blair	NT	2/37	NT	NT
Lucknow	NT	0/49	2/56	7/57
Orissa	10/17	NT	15/24	12/28
Jaipur	NT	0/13	15/39	24/61
Tvpm	NT	0/2	NT	NT
Alappuzha	NT	1/28	NT	NT
Chennai	NT	0/33	21/45	1/26
Ranchi	NT	NT	1/33	7/38
Vizag	NT	NT	1/6	1/6
Jabalpur	NT	NT	5/20	3/20
Patna	4/54	NT	3/77	2/76
Hyderabad	NT	NT	NT	NT
Total	14/71	5/361	63/300	57/312

NT: Not Tested, NP- No positive. Rotavirus listed includes tests by both Electrophoresis+/ Rapid diagnostic tests.

Hep-A, E by IgM ELISA.

Vector-borne viruses

Lab code	Dengue	Chikungunya	JE	WN
Manipal	7/248	0/6	1/67	4/6
Port Blair	33/310	0/21	NT	NT
Lucknow	7/85	0/1	0/117	NT
Orissa	2/8	NT	1/10	NT
Jaipur	NT	2/3	0/2	NT
Tvpm	NT	0/1	NT	0/2
Alappuzha	NT	NT	0/32	0/12
Chennai	13/132	6/22	2/91	NT
Ranchi	0/6	0/3	0/5	NT
Vizag	11/72	1/51	NT	NT
Jabalpur	2/40	0/28	NT	NT
Patna	0/52	0/4	0/31	NT
Hyderabad	2/92	NT	NT	NT
Total	77/1045	9/140	4/355	4/20

NT: Not Tested, NP- No positive.

Dengue listed includes tests by IgM, PCR & NS1 antigen /rapid tests. JE, West Nile & CHIK listed includes tested only by IgM ELISA & PCR.