

NATIONAL INSTITUTE OF EPIDEMIOLOGY, CHENNAI-77
DHR/ICMR Virus Research and Diagnostic Laboratory Network (VRDLN)



Number of VRDLs functional	34
Suspected outbreaks diagnosed during Nov 2015 (table 1)	6
Medical College Hospital Routine Diagnostics & Suspected Outbreaks	
Total no. of patients investigated by VRDLs	6015
Total no. of samples tested	6,266
Total no. of tests run	11,277
Total cases positives	1,468

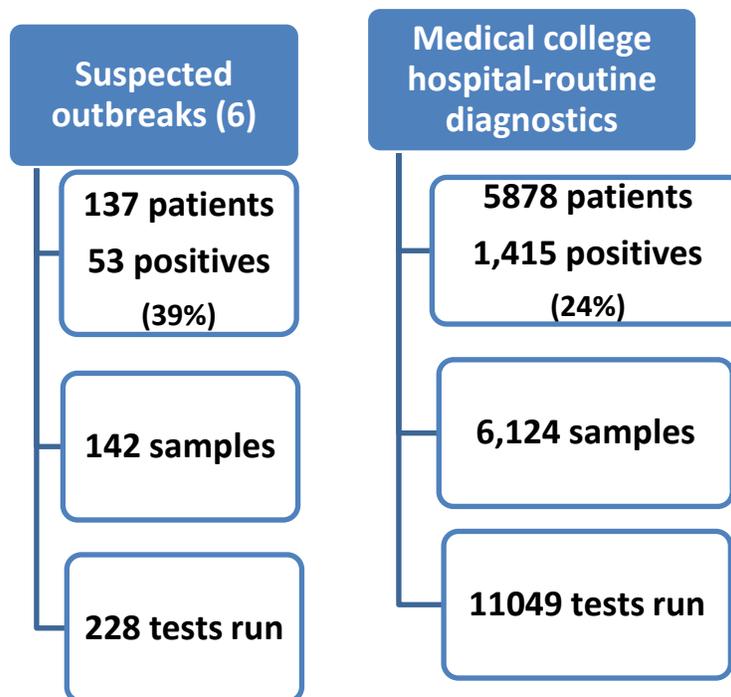
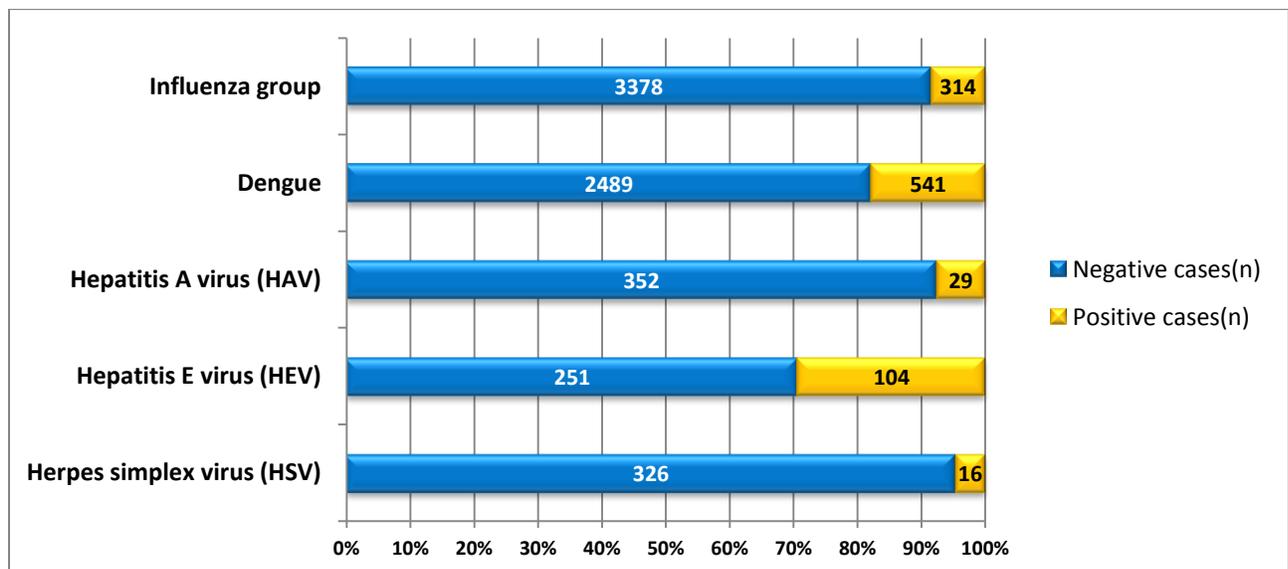


Table 1: Suspected outbreaks diagnosed by VRDLs December 2015 (n=6)

Disease/ Syndrome (Provisional/Confirmed)	Etiological agent	Reporting VRDL (District, State)	Village	District	No. of patients tested	No. positives n(%)
Viral hemorrhagic fever (suspected for Dengue)	Dengue	Amritsar, Punjab	Sandhu colony & Amritsar	Amritsar	34	24(70.5)
Viral hemorrhagic Fever (suspected for Dengue)	Dengue	Amritsar, Punjab	Chandar Nagar	Gurdaspur	5	5(100.0)
Viral hemorrhagic fever (suspected for Dengue)	Dengue	Ranchi, Jharkhand	Sangrampur	Pakur	19	6(31.5)
Fever with rash (suspected for Measles)	Measles	Ahmadabad, Gujarat	Natvas-Juni Rawalvadi	Kutch	5	5(100.0)
Fever with rash (suspected for Measles)	Measles	Bhubaneswar, Orissa	Phasibandha	Ganjam	16	7(44.0)
Rash & itching over neck & chest (suspected for Herpes & Varicella)	HSV/HSV2/VZV*	Bhubaneswar, Orissa	Bhawanipatna, Govt Eng college	Kalahandi	29	3(10.3)

Note: * one patient each was positive for HSV, HSV2 & VZV

Figure 1: Most commonly tested viruses at medical college/referral hospitals December 2015 (n=5,878)



Note: Only top five virus investigated are reported