

# VIROLOGY WEEKLY REPORT

ISSN: 1680 (Print)  
ISSN: 1179-903 (Online)

2015/48 08 December 2015

A Summary of Laboratory-diagnosed viral infections of interest for the week of 23/11/2015 - 29/11/2015

## PRIMARY DIAGNOSIS REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Laboratories reporting virus identification							
	LabPlus	Middlemore	Waikato	ESR	Wellington	Christchurch	Dunedin	TOTAL
Influenza A H1N1 pdm09						1		1
Influenza B		1		1				2
Bocavirus						4		4
Metapneumovirus	4	3		2		3	1	13
Parainfluenza 1						1		1
Parainfluenza 3	4	5		2		1		12
Picornavirus		18					3	21
Respiratory Syncytial Virus (RSV)	1	2		6	2	1		12
Rhinovirus	24			3		11		38
Rotavirus	2					4		6
Varicella Zoster Virus (VZV)	22	1	7		8	8	2	48
Adenovirus	20	9	2	1	1	6		39
Enterovirus	10		2	5				17

## TYPING AND IDENTIFICATIONS FOR VIRUSES WITH PUBLIC HEALTH IMPORTANCE (ESR and others)

Virus	Type / Subtype	ID Method	DHB	Specimen Type/ Site	Date Specimen Taken	Age / Sex	Clinical Data
Enterovirus	Coxsackievirus Group A type 6	PCR	Counties Manukau	NPA	16/10/2015	1Y/M	
Enterovirus	Enterovirus type 68	PCR	Counties Manukau	Swab	15/09/2015	9Y/M	
Enterovirus	Enterovirus type C105	PCR	Counties Manukau	NPS	15/09/2015	69Y/F	
Influenza	B/Phuket/3073/2013	HAI	Canterbury	NPS	18/10/2015	16Y/F	
Influenza	B/Phuket/3073/2013	HAI	Canterbury	Swab	14/09/2015	61Y/F	

NPA Nasopharyngeal Aspirate  
Seq PCR sequencing

NPS Nasopharyngeal Swab  
HAI Haemagglutination Inhibition test

Data provided by Virology Laboratories of Auckland LabPlus, Waikato and Christchurch Hospital, Microbiology Laboratory of Wellington, Middlemore, and Dunedin Hospital and ESR

Edited by: Ben Waite and Judy Bocacao, Clinical Virology Laboratory, Health Program

Enquiries: Judy Bocacao, Tel: 644 5290618, e-mail: [judy.bocacao@esr.cri.nz](mailto:judy.bocacao@esr.cri.nz)