ISSN: 1173-1680 (Print)
ISSN: 1179-903X (Online)

VIROLOGY WEEKLY REPORT

2015/7 23 February 2015

A summary of laboratory-diagnosed viral infections of interest for the week of 09/02/2015 - 15/02/2015

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Regions Reporting Virus Identification				TOTAL
	Auckland	Waikato	Wellington	Christchurch	
Influenza A	2	1	2		5
Influenza A H1N1 pdm09				1	1
Influenza A H3N2	2		1		3
Influenza B	1		1		2
Coronavirus				1	1
Mycoplasma Pneumoniae		2	1	3	6
Parainfluenza 3	2				2
Picornavirus	15				15
Respiratory Syncytial Virus (RSV)	2		1		3
Rhinovirus	11		2	5	18
Rotavirus	1				1
Varicella Zoster Virus (VZV)	21	5	6	7	39
Adenovirus	9	2			11
Enterovirus	2				2
Measles	1				1

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

Virus	Type / Subtype	ID Method	Health District	Specimen Type / Site	Date Specimen Taken	Age/ Sex	Clinical Data
Influenza B	B/Massachusetts/ 02/2012	HAI	SA	Sputum	02.10.2014	93Y/M	
Influenza B	B/Massachusetts/ 02/2012	HAI	SA	NPA	23.12.2014	9M/F	
Measles		PCR	CA	Throat	09.2.2015	1Y/M	Morbiliform rash

KEY:
CA: Central Auckland SA: South Auckland
HAI: Haemagglutination Inhibition test NPA: Nasopharngeal aspirate PCR: Polymerase Chain Reaction

Data provided by Virology Laboratories of Auckland, Waikato, Christchurch Hospitals, Microbiology Laboratory of Wellington Hospital, Middlemore hospital and ESR.

Edited by: Wendy Gunn and Judy Bocacao, Clinical Virology Laboratory, Health Program

Enquiries: Judy Bocacao, Tel: 644 5290618, e-mail: judy.bocacao@esr.cri.nz

Institute of Environmental Science & Research Limited
ESR NCBID - Wallaceville
66 Ward Street, Upper Hutt 5018 | PO Box 40-158, Upper Hutt 5140, New Zealand
Telephone: +64 4 529 0600, Facsimile: +64 4 529 0601

A CROWN RESEARCH INSTITUTE