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VIROLOGY WEEKLY REPORT

2014/2 22 January 2014

A summary of laboratory-diagnosed viral infections of interest for the week of 06/01/2014 - 12/01/2014

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Laboratories reporting Virus Identification				TOTAL
	Auckland labs	Waikato lab	Wellington labs	Christchurch lab	
Influenza A H1N1 swl			4	2	6
Influenza A H3N2				3	3
Influenza B	1	1			2
Metapneumovirus				1	1
Mycoplasma Pneumoniae				9	9
Parainfluenza 1				2	2
Parainfluenza 3		1	1		2
Parechovirus				1	1
Respiratory Syncytial Virus (RSV)	1			3	4
Rhinovirus	5				5
Rotavirus	2	3	3	2	10
Varicella Zoster Virus (VZV)	4	8	2	7	21
Adenovirus	9			2	11
Enterovirus	4	1	1	4	10
Measles	2	2	1		5

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
Measles		IgM	WK	Serum	---	18Y/M	
Measles		IgM	WK	Serum	---	21Y/M	
Measles		PCR	WK	Throat swab	03.1.2014	3Y/F	
Measles		PCR	CA	Throat swab	03.1.2014	1Y/F	
Measles		PCR	CA	Throat swab	07.12.2014	1Y/F	

CA: Central Auckland

WK: Waikato

PCR Polymerase Chain Reaction

IgM IgM ELISA

Data provided by Auckland labs (Labplus -Virology and Middlemore Hospital - Microbiology), Waikato Virology lab, Canterbury Health-Virology lab and Wellington labs (Wellington Hospital- Microbiology Lab and ESR).

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