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## VIROLOGY WEEKLY REPORT

2014/4 13 February 2014

A summary of laboratory-diagnosed viral infections of interest for the week of 20/01/2014 - 26/01/2014

### PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Laboratories reporting Virus Identification				TOTAL
	Auckland labs	Waikato lab	Wellington labs	Christchurch lab	
Influenza A		2	2		4
Influenza A H1N1 swl	3			4	7
Mycoplasma Pneumoniae		3		12	15
Parainfluenza 1	1				1
Parvovirus				1	1
Picornavirus	22	1			23
Respiratory Syncytial Virus (RSV)	3				3
Rhinovirus	6		1	2	9
Rotavirus	5	4	1		10
Varicella Zoster Virus (VZV)	10	6		6	22
Adenovirus	10			2	12
Enterovirus	1	1	2	1	5
Measles	5		1		6
Rubella	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
Measles		IgM,	CA	Serum, NPS	15.1.2014	31 Y/M	
Measles		IgM	CA	Serum	25.1.2014	34Y/F	Rash
Measles		PCR	CA	Swab	21.1.2014	26Y/F	
Measles		PCR	CA	Swab	21.1.2014	25Y/M	
Measles		PCR	CA	Throat swab	23.1.2014	22Y/M	
Measles		PCR	WN	Throat swab	23.1.2014	8M/F	Rash, fever
Rubella		PCR	CA	NPS	18.1.2014	1Y/M	

CA: Central Auckland

WN: Wellington

IgM IgM ELISA PCR Polymerase Chain Reaction  
NPS Nasopharyngeal swab

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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