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VIROLOGY WEEKLY REPORT

2012/42 30 October 2012

A summary of laboratory-diagnosed viral infections of interest for the week of 15/10/2012 - 21/10/2012

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Regions reporting Virus Identification				TOTAL
	Auckland	Waikato	Wellington	Christchurch	
Influenza A	2	1	3		6
Influenza B	6		6		12
Bocavirus				6	6
Metapneumovirus	10			10	20
Mycoplasma Pneumoniae		1		27	28
Parainfluenza 2				1	1
Parainfluenza 3	7	2		9	18
Parainfluenza 4				1	1
Picornavirus	34				34
Respiratory Syncytial Virus (RSV)	5	4	2	5	16
Rhinovirus	1	2		10	13
Rotavirus	2	3	3	8	16
Varicella Zoster Virus (VZV)	4	7	1		12
Adenovirus	8	1		6	15
Enterovirus	4	2		2	8
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
Adenovirus	Type 1	Neut	CA	NPA	01.10.2012	8 Y/M	High fever
Adenovirus	Type 4	Neut	CA	Left Eye Swab	21.9.2012	28 Y/F	Bilateral conjunctivitis
Measles		PCR	WN	Throat Swab	17.10.2012	1 Y/F	

CA: Central Auckland

WN: Wellington

Neut Neutralisation test
NPA Nasopharyngeal Aspirate

PCR Polymerase Chain Reaction

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

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