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VIROLOGY WEEKLY REPORT

2012/47 30 November 2012

A summary of laboratory-diagnosed viral infections of interest for the week of 19/11/2012 - 25/11/2012

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Regions reporting Virus Identification				TOTAL
	Auckland	Waikato	Wellington	Christchurch	
Influenza B			1		1
Bocavirus				2	2
Metapneumovirus	6			4	10
Mycoplasma Pneumoniae		2		5	7
Parainfluenza 3	7			2	9
Parainfluenza 4				1	1
Picornavirus	39	7			46
Respiratory Syncytial Virus (RSV)	6			3	9
Rhinovirus				13	13
Rotavirus	4	2	1	1	8
Varicella Zoster Virus (VZV)	2	1	4	6	13
Adenovirus	12	2	3	2	19
Enterovirus	1	3		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
Adenovirus	Type 1	Seq	SA	Sputum	24.9.2012	74 Y/M	
Adenovirus	Type 1	Seq	SA	Nasopharynx	05.10.2012	4 M/F	
Adenovirus	Type 1	Seq	SA	Nasopharynx	02.10.2012	11 M/M	
Adenovirus	Type 2	Seq	SA	Nasopharynx	04.10.2012	2 M/F	
Adenovirus	Type 2	Seq	SA	Nasopharynx	26.9.2012	2 M/F	
Adenovirus	Type 3	Seq	CB	Conjunctiva	18.9.2012	38 Y/M	
Adenovirus	Type 4	Seq	WK	Eye	02.10.2012	54 Y/M	
Adenovirus	Type 4	Seq	CB	Unknown	Unknown	36 Y/F	

CB: Canterbury

SA: South Auckland

WK: Waikato

Seq PCR sequencing

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

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