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VIROLOGY WEEKLY REPORT

2013/11 05 April 2013

A summary of laboratory-diagnosed viral infections of interest for the week of 11/03/2013 - 17/03/2013

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Regions reporting Virus Identification				TOTAL
	Auckland	Waikato	Wellington	Christchurch	
Influenza A	4				4
Influenza A H1N1 swl				2	2
Mycoplasma Pneumoniae		1	1	8	10
Picornavirus	20	1			21
Respiratory Syncytial Virus (RSV)	1				1
Rhinovirus	2			6	8
Rotavirus	1			1	2
Varicella Zoster Virus (VZV)	2	7	9	4	22
Adenovirus	8	1	1		10
Enterovirus	1		1		2

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	WK	Throat	10.2.2013	1 Y/M	Tonsillitis
Adenovirus	Type 1	Seq	WK	Nose	21.1.2013	11 M/M	
Adenovirus	Type 2	Seq	WK	Faeces	04.2.2013	11 M/M	
Adenovirus	Type 4	Seq	CB	Unknown	25.1.2013	5 M/F	
Adenovirus	Type 4	Seq	WK	Eye	07.2.2013	41 Y/F	Conjunctivitis
Adenovirus	Type 4	Neut	CA	Eye	08.2.2013	47 Y/F	
Adenovirus	Type 4	Neut	CA	Eye	16.2.2013	41 Y/M	Conjunctivitis
Adenovirus	Type 4	Neut	CA	Eye	18.2.2013	35 Y/M	Conjunctivitis
Adenovirus	Type 5	Seq	WK	Nasopharynx	04.2.2013	3 M/M	
Adenovirus	Type 19	Seq	CB	Eye	09.2.2013	2 Y/F	

CA: Central Auckland

CB: Canterbury

WK: Waikato

Neut Neutralisation test

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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