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VIROLOGY WEEKLY REPORT

2013/9 11 March 2013

A summary of laboratory-diagnosed viral infections of interest for the week of 25/02/2013 - 03/03/2013

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Regions reporting Virus Identification				TOTAL
	Auckland	Waikato	Wellington	Christchurch	
Influenza A	6		1		7
Metapneumovirus		1			1
Mycoplasma Pneumoniae		1	1	5	7
Parainfluenza 1	1				1
Parainfluenza 2	1				1
Parvovirus				1	1
Picornavirus	33	1			34
Respiratory Syncytial Virus (RSV)	3				3
Rhinovirus	1		1	5	7
Rotavirus	2		1		3
Varicella Zoster Virus (VZV)	5	6	6	9	26
Adenovirus	10	3	5		18
Enterovirus			3		3
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	Seq	WK	Nose	22.12.2012	4 M/M	
Adenovirus	Type 1	Seq	WK	Nasopharynx	28.12.2012	5 M/F	
Adenovirus	Type 1	Seq	WK	Throat	05.1.2013	35 Y/F	
Adenovirus	Type 3	Seq	CB	Unknown	11.1.2013	50 Y/M	
Adenovirus	Type 3	Seq	GS	Nose	21.1.2013	15 Y/F	
Adenovirus	Type 4	Seq	SA	Eye	19.1.2013	78 Y/F	
Adenovirus	Type 4	Seq	CB	Conjunctiva	14.1.2013	41 Y/F	
Adenovirus	Type 4	Seq	WK	Faeces	10.1.2013	6 M/F	
Adenovirus	Type 4	Seq	WK	Throat	01.1.2013	25 Y/M	
Adenovirus	Type 7	Seq	SA	Nasopharynx	11.1.2013	7 M/F	
Measles		PCR	CA	NPS	27.2.2013	1 Y/F	

CA: Central Auckland

CB: Canterbury

GS: Gisborne

SA: South Auckland

WK: Waikato

PCR Polymerase Chain Reaction

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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