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VIROLOGY WEEKLY REPORT

2013/6 18 February 2013

A summary of laboratory-diagnosed viral infections of interest for the week of 04/02/2013 - 10/02/2013

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Regions reporting Virus Identification				TOTAL
	Auckland	Waikato	Wellington	Christchurch	
Bocavirus				1	1
Metapneumovirus		1			1
Mycoplasma Pneumoniae		1		2	3
Parainfluenza 3	2				2
Respiratory Syncytial Virus (RSV)		1		1	2
Rhinovirus	1			2	3
Rotavirus				1	1
Varicella Zoster Virus (VZV)	5	4	3	4	16
Adenovirus	4		6	5	15
Enterovirus	4	2	1		7

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	18.12.2012	8 M/M	
Adenovirus	Type 2	Seq	WK	Nasopharynx	21.12.2012	9 M/M	
Adenovirus	Type 2	Seq	NL	Faeces	11.12.2012	9 M/M	
Adenovirus	Type 3	Neut	CA	Right Eye Swab	19.1.2013	2Y/M	
Adenovirus	Type 3	Seq	WK	Eye	10.12.2012	5 M/M	
Adenovirus	Type 3	Neut	CA	Throat Swab	23.1.2013	48 Y/F	
Adenovirus	Type 3	Seq	WK	Eye	14.11.2012	14 Y/F	
Adenovirus	Type 3	Seq	HB	Unknown	01.1.2013	2 Y/F	
Adenovirus	Type 3	Seq	CB	Eye	24.12.2012	31 Y/F	
Adenovirus	Type 3	Seq	SA	Eye	12.12.2012	3 Y/F	
Adenovirus	Type 4	Seq	WK	Eye	11.12.2012	28 Y/F	
Adenovirus	Type 4	Seq	WK	Nasal	26.09.2012	1 Y/F	
Adenovirus	Type 19	Neut	CA	Left Eye Swab	14.1.2013	27 Y/M	

CA: Central Auckland CB: Canterbury HB: Hawkes Bay NL: Northland SA: South Auckland 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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