



SSN: 1173-1680



VIROLOGY WEEKLY REPORT

2009/18 15 May 2009

A summary of laboratory-diagnosed viral infections of interest for the week of 27/04/2009 - 03/05/2009

VIRAL INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Influenza A	21	2	11	2	1	35
Mycoplasma Pneumoniae					1	1
Parainfluenza 2					2	2
Parainfluenza 3		3				3
Respiratory Syncytial Virus (RSV)	1	1			3	5
Rotavirus	2	2			4	8
Varicella Zoster Virus (VZV)	4	2			5	11
Adenovirus	11	4			2	17
Enterovirus	3	3		1	1	8

VIRUS ISOLATIONS AND IDENTIFICATIONS WITH DETAILS

Virus	Type/subtype	ID Method	Health district	Specimen Type/site	Date Specimen taken	Age/sex	Clinical data
Adenovirus	Type 22	Seq	WK	Eye	19.3.2009	65 Y/M	Conjunctivitis
Adenovirus	Type 3	Seq	WK	Throat	17.3.2009	2 Y/M	
Adenovirus	Type 3	Seq	WK	Eye	11.3.2009	8 Y/F	Conjunctivitis
Adenovirus	Type 8	Seq	WK	Eye	21.3.2009	37 Y/M	Conjunctivitis
Adenovirus	Type 8	Seq	WK	Eye	23.3.2009	72 Y/M	
Adenovirus	Type 8	Neut	NW	Eye	04.4.2009	22Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye	13.3.2009	56Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	NW	Eye	21.3.2009	10Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye	23.3.2009	21Y/M	Conjunctivitis
Adenovirus	Type 8	Seq	WK	Eye	23.3.2009	90 Y/M	
Adenovirus	Type 8	Neut	CA	Eye	29.3.2009	5Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye	24.3.2009	1Y/M	
Adenovirus	Type 8	Neut	NW	Eye	31.3.2009	39Y/M	
Adenovirus	Type 8	Neut	CA	Eye	31.3.2009	62Y/M	
Adenovirus	Type 8	Neut	CA	Eye	31.3.2009	29Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	SA	Eye	30.3.2009	31Y/M	
Adenovirus	Type 8	Neut	CA	Eye	26.3.2009	46Y/M	Conjunctivitis

CA: Central Auckland

NW: North West Auckland

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 and ESR.

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