



SSN: 1173-1680



VIROLOGY WEEKLY REPORT

2008/43 05 November 2008

A summary of laboratory-diagnosed viral infections of interest for the week of 20/10/2008 - 26/10/2008

VIRAL INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Influenza B			5			5
Mycoplasma Pneumoniae				1	2	3
Parainfluenza 3	12	4			2	18
Respiratory Syncytial Virus (RSV)	3	2			2	7
Rhinovirus	9					9
Rotavirus	6	2			11	19
Varicella Zoster Virus (VZV)		2			6	8
Adenovirus	5	2	2			9
Enterovirus	3	2	1		2	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 1	Neut	SA	NPA	14.9.2008	9M/M	
Adenovirus	Type 1	Neut	CB	Pharyngeal	12.8.2008	21 Y/F	
Adenovirus	Type 2	Neut	CB	NPA	06.8.2008	16M/M	Pneumonia
Adenovirus	Type 3	Neut	WK	Eye swab	23.9.2008	14 Y/F	
Adenovirus	Type 3	Neut	WK	Nasal	03.9.2008	7 M/M	Bronchiolitis
Adenovirus	Type 3	Neut	WK	Nasal	04.8.2008	7 Y/M	
Adenovirus	Type 3	Neut	CB	Not specified	17.6.2008	4 Y/M	Conjunctivitis
Adenovirus	Type 3	Neut	WK	Nasal	18.6.2008	56 Y/F	Unknown
Adenovirus	Type 3	Neut	CB	Eye swab	10.9.2008	33 Y/F	
Adenovirus	Type 3	Neut	WK	Eye swab	06.10.2008	38 Y/M	
Adenovirus	Type 8	Neut	WK	Eye swab	06.6.2008	36 Y/M	
Adenovirus	Type 8	Neut	CB	Eye swab	30.9.2008	77 Y/M	Conjunctivitis
Adenovirus	Type 8	Neut	CB	Eye swab	15.9.2008	72 Y/F	
Adenovirus	Type 8	Neut	CB	Eye swab	30.9.2008	34 Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	CB	Eye swab	11.9.2008	46 Y/F	
Adenovirus	Type 8	Neut	CB	Eye swab	12.9.2008	20 Y/M	Conjunctivitis
Enterovirus	Echovirus type 25	Neut	SA	NPA	08.9.2008	1 Y/M	

CB: Canterbury

SA: South Auckland

WK: Waikato

Neut Neutralisation test

NPA Nasopharyngeal Aspirate

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

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