



SSN: 1173-1680



VIROLOGY WEEKLY REPORT

2008/51 24 December 2008

A summary of laboratory-diagnosed viral infections of interest for the week of 15/12/2008 - 21/12/2008

VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Mycoplasma Pneumoniae					3	3
Rotavirus	4	5		3	3	15
Varicella Zoster Virus (VZV)		7			12	19
Adenovirus	11				2	13
Enterovirus	1	5			2	8
Measles		1				1

VIROLOGY 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	Seq	SA	NPA	05.11.2008	3M/M	Respiratory illness
Adenovirus	Type 1	Neut	WK	Eye	20.11.2008	23Y/F	
Adenovirus	Type 1	Seq	CB	NPS	01.10.2008	6M/M	
Adenovirus	Type 2	Neut	CA	Eye	25.11.2008	75Y/M	Conjunctivitis
Adenovirus	Type 3	Neut	CA	Eye	02.12.2008	36Y/M	Conjunctivitis
Adenovirus	Type 3	Neut	WK	Eye	01.09.2008	36Y/F	
Adenovirus	Type 8	Seq	WK	Eye	08.07.2008	78Y/M	
Adenovirus	Type 8	Seq	CB	Eye	17.08.2008	18Y/F	
Adenovirus	Type 8	Seq	CB	Eye	03.09.2008	41Y/M	
Adenovirus	Type 8	Neut, Seq	WK	Eye	04.11.2008	1Y/F	
Adenovirus	Type 8	Neut, Seq	WK	Eye	06.10.2008	59Y/M	
Adenovirus	Type 8	Neut, Seq	CB	Eye	02.11.2008	84Y/F	
Adenovirus	Type 8	Neut	CB	Eye	24.11.2008	42Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye	21.11.2008	1Y/M	Conjunctivitis
Adenovirus	Type 8	Neut	SA	Eye	19.11.2008	1Y/M	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye	14.11.2008	3Y/M	Conjunctivitis
Adenovirus	Type 8	Neut	NW	Eye	03.11.2008	48Y/F	Conjunctivitis
Measles		IgM	TG	Serum	15.12.2008	16Y/M	Rash

CA: Central Auckland

CB: Canterbury

NW: North West Auckland

SA: South Auckland

TG: Tauranga

WK: Waikato

NPA Nasopharyngeal aspirate
Seq PCR SequencingNeut Neutralisation test
IgM IgM ELISA

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

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