



SSN: 1173-1680



VIROLOGY WEEKLY REPORT

2009/19 19 May 2009

A summary of laboratory-diagnosed viral infections of interest for the week of 04/05/2009 - 10/05/2009

VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Influenza A	4		9			13
Influenza B	2					2
Mycoplasma Pneumoniae					1	1
Parainfluenza 2					1	1
Parainfluenza 3		1				1
Respiratory Syncytial Virus (RSV)					2	2
Rhinovirus	2					2
Rotavirus		1		3	3	7
Varicella Zoster Virus (VZV)	3	5			10	18
Adenovirus	12	4			1	17
Enterovirus	2					2

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 3	Neut	NW	Eye	21.4.2009	9 Y/M	Conjunctivitis
Adenovirus	Type 3	Neut	CA	Eye	30.4.2009	4 Y/M	Red eye
Adenovirus	Type 8	Neut	NL	Eye	08.4.2009	14 Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	SA	Eye	08.4.2009	9 Y/M	Conjunctivitis
Adenovirus	Type 8	Neut	SA	Eye	09.4.2009	8 Y/M	
Adenovirus	Type 8	Neut	NW	Eye	13.4.2009	19 Y/M	
Adenovirus	Type 8	Neut	CA	Eye	14.4.2009	42 Y/F	
Adenovirus	Type 8	Neut	CA	Eye	17.4.2009	23 Y/M	

CA: Central Auckland

NL: Northland

SA: South Auckland

NW: North West Auckland

Neut Neutralisation test

NOTE: During April to September 2009, sentinel as well as hospital surveillance for influenza is conducted. For detailed information on consultation rates and viral isolations, please refer to "Influenza Weekly Update" report which can be viewed at http://www.surv.esr.cri.nz/virology/influenza_weekly_update.php.

The Virology Weekly reporting only records numbers of influenza viral isolations from sentinel and hospital surveillance. This report is also available at http://www.surv.esr.cri.nz/virology/virology_weekly_report.php.

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

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