



SSN: 1173-1680



VIROLOGY WEEKLY REPORT

2009/20 21 May 2009

A summary of laboratory-diagnosed viral infections of interest for the week of 11/05/2009 - 17/05/2009

VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Influenza A			2			2
Mycoplasma Pneumoniae					4	4
Respiratory Syncytial Virus (RSV)	3	3			3	9
Rhinovirus		1				1
Rotavirus		5		5	7	17
Varicella Zoster Virus (VZV)	5	2			10	17
Adenovirus	8				3	11
Enterovirus	2			1	1	4

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	Neut	CA	NPA	27.4.2009	1Y/M	
Adenovirus	Type 2	Neut	SA	NPA	27.4.2009	9M/F	
Adenovirus	Type 8	Neut	NW	Eye	08.4.2009	10Y/M	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye	07.4.2009	42Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye	16.4.2009	40Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	NW	Eye	25.4.2009	2Y/M	Conjunctivitis
Adenovirus	Type 8	Neut	SA	Eye	22.4.2009	59Y/M	Conjunctivitis

CA: Central Auckland

NW: North West Auckland

SA: South 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.

Edited by: Wendy Gunn and Judy Bocacao, Virology, Communicable Disease Group

Institute of Environmental Science & Research Limited
 ESR NCBID - Wallaceville
 66 Ward Street, PO Box 40-158, Wallaceville, Upper Hutt, New Zealand
 Telephone: +64 4 529 0600, Facsimile: +64 4 5299 0601

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