



SSN: 1173-1680



# VIROLOGY WEEKLY REPORT

2009/25 26 June 2009

A summary of laboratory-diagnosed viral infections of interest for the week of 15/06/2009 - 21/06/2009

## VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Influenza A	42	9	246	3	109	409
Influenza A H1N1 swl	10		101	83	15	209
Mycoplasma Pneumoniae					5	5
Parainfluenza 2	1				2	3
Parainfluenza 3	1					1
Respiratory Syncytial Virus (RSV)	3	6			8	17
Rhinovirus	1					1
Rotavirus	5	6			7	18
Varicella Zoster Virus (VZV)		1			6	7
Adenovirus	3					3

## 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	26.5.2009	1 Y/M	Not given
Adenovirus	Type 2	Neut	CA	NPA	21.5.2009	8 M/F	Not given
Adenovirus	Type 8	Neut	CA	Eye swab	11.5.2009	19 Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye swab	06.5.2009	33 Y/M	Conjunctivitis

CA: Central Auckland

Neut Neutralisation test

NPA Nasopharyngeal Aspirate

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](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](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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