



SSN: 1173-1680



# VIROLOGY WEEKLY REPORT

2010/8 04 March 2010

A summary of laboratory-diagnosed viral infections of interest for the week of 15/02/2010 - 21/02/2010

## VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Mycoplasma Pneumoniae					1	1
Respiratory Syncytial Virus (RSV)					2	2
Rhinovirus	2					2
Rotavirus	1			1	1	3
Varicella Zoster Virus (VZV)		3		1	24	28
Adenovirus	8	2			3	13
Enterovirus	1				3	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	Seq	WK	Nasal	15.1.2010	8 M/M	?URTI
Adenovirus	Type 2	Seq	CB	Nasal	06.12.2009	11 M/F	
Adenovirus	Type 3	Seq	CB	Eye	29.1.2010	11 Y/F	
Adenovirus	Type 3	Seq	CB	Eye	29.1.2010	24 D/M	
Adenovirus	Type 3	Seq	WK	Throat	15.1.2010	11 Y/F	
Adenovirus	Type 4	Seq	CA	Eye	11.2.2010	23 Y/F	Conjunctivitis
Adenovirus	Type 8	Seq	CB	Eye	07.1.2010	42 Y/F	

CA: Central Auckland

CB: Canterbury

WK: Waikato

NOTE: During April 2009 to March 2010, 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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