



SSN: 1173-1680



# VIROLOGY WEEKLY REPORT

2010/11 26 March 2010

A summary of laboratory-diagnosed viral infections of interest for the week of 15/03/2010 - 21/03/2010

## VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Mycoplasma Pneumoniae		2			1	3
Rhinovirus	3					3
Rotavirus	2	1			1	4
Varicella Zoster Virus (VZV)	3	6			6	15
Adenovirus	6	1				7

## 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	Seq	WK	Faeces	03.2.2010	7 M/M	
Adenovirus	Type 3	Seq	CB	Eye	04.03.2010	12 Y/M	
Adenovirus	Type 4	Seq	CB	Eye	01.3.2010	8 Y/M	
Adenovirus	Type 8	Seq	WK	Eye	19.2.2010	30 Y/F	
Adenovirus	Type 8	Seq	WK	Eye	22.2.2010	46 Y/M	
Adenovirus	Type 8	Seq	CB	Not specified	18.2.2010	2 M/F	
Adenovirus	Type 8	Seq	CB	Eye	19.02.2010	57 Y/M	
Adenovirus	Type 15/29	Seq	CA	Eye	06.2.2010	49 Y/M	

CA: Central Auckland

CB: Canterbury

WK: Waikato

Seq PCR Sequencing

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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