



SSN: 1173-1680



VIROLOGY WEEKLY REPORT

2010/15 22 April 2010

A summary of laboratory-diagnosed viral infections of interest for the week of 12/04/2010 - 18/04/2010

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Auckland	Waikato	Wellington	Christchurch	TOTAL
Mycoplasma Pneumoniae		1		4	5
Parainfluenza 1	1				1
Rhinovirus	2				2
Rotavirus			1	5	6
Varicella Zoster Virus (VZV)	4	5	1	10	20
Adenovirus	3	1			4
Enterovirus	3		2	2	7
Measles				2	2

TYPING AND IDENTIFICATIONS FOR VIRUSES WITH PUBLIC HEALTH IMPORTANCE (ESR and others)

Virus	Type/ subtype	ID Method	Health district	Specimen Type/site	Date Specimen taken	Age/ sex	Clinical data
Measles		IgM	TK	Serum	12.4.2010	26Y/F	
Measles		IgM	WN	Serum	12.4.2010	30Y/F	

TK: Taranaki

WN: Wellington

IgM Positive IgM ELISA

NOTE: During April to September 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. 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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