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VIROLOGY WEEKLY REPORT

2012/22 07 June 2012

A summary of laboratory-diagnosed viral infections of interest for the week of 28/05/2012 - 03/06/2012

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Regions reporting Virus Identification				TOTAL
	Auckland	Waikato	Wellington	Christchurch	
Influenza A H1N1 swl				1	1
Influenza B	1		1		2
Coronavirus type 229E	2				2
Coronavirus type HKU1	2				2
Coronavirus type NL62	2				2
Metapneumovirus				1	1
Mycoplasma Pneumoniae				2	2
Parainfluenza 1				2	2
Parainfluenza 3	3				3
Parvovirus				1	1
Respiratory Syncytial Virus (RSV)	28	3		3	34
Rhinovirus	40			9	49
Rotavirus	4	1	2	3	10
Varicella Zoster Virus (VZV)	1	4	3	5	13
Adenovirus	4	4		1	9
Enterovirus		1			1
Measles	1				1

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	CA	Serum	29.5.2012	2Y/M	None Given

CA: Central Auckland

IgM Positive IgM ELISA

NOTE: During April to September 2012, 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, Middlemore hospital and ESR.

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