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## VIROLOGY WEEKLY REPORT

2013/17 14 May 2013

A summary of laboratory-diagnosed viral infections of interest for the week of 22/04/2013 - 28/04/2013

### 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
Bocavirus				1	1
Mycoplasma Pneumoniae		1		4	5
Parainfluenza 2	1				1
Parainfluenza 3	2				2
Parechovirus				1	1
Picornavirus	30				30
Respiratory Syncytial Virus (RSV)	7			3	10
Rhinovirus	1			12	13
Rotavirus	2				2
Varicella Zoster Virus (VZV)	3	3	4	5	15
Adenovirus	7	1			8
Enterovirus	2	1			3

### 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
Adenovirus	Type 3	Neut	CA	Eye Swab	08.4.2013	57 Y/F	Conjunctivitis
Adenovirus	Type 3	Neut	CA	Eye Swab	11.4.2013	39Y/M	Conjunctivitis
Adenovirus	Type 3	Neut	CA	Eye Swab	11.4.2013	38Y/M	Conjunctivitis
Adenovirus	Type 3	Neut	CA	Eye Swab	16.4.2013	41Y/M	Conjunctivitis
Adenovirus	Type 4	Neut	CA	Eye Swab	10.4.2013	25 Y/F	Red eye

CA: Central Auckland

Neut Neutralisation test

NOTE: During April to September 2013, 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, Middlemore hospital and ESR.

Edited by: Wendy Gunn and Judy Bocacao, Clinical Virology Laboratory, Health Program

Enquiries: Judy Bocacao, Tel: 644 5290618, e-mail: [judy.bocacao@esr.cri.nz](mailto:judy.bocacao@esr.cri.nz)