

VIROLOGY WEEKLY REPORT

ISSN: 1680 (Print)
ISSN: 1179-903 (Online)

2018/23 13 June 2018

A Summary of Laboratory-diagnosed viral infections of interest for the week of 04/06/2018 - 10/06/2018

PRIMARY DIAGNOSIS REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Laboratories reporting virus identification								
	LabPlus	Middlemore	Waikato	Pathlab	ESR	Wellington	Christchurch	Dunedin	TOTAL
Influenza A	1		1	3	2				7
Influenza A H1N1 pdm09		2			1				3
Influenza A H3N2		3							3
Influenza B		2			2	1			5
Astrovirus							6		6
Metapneumovirus (HMPV)	2	3			2		3		10
Mycoplasma pneumoniae			1				1	1	3
Norovirus					7		1		8
Parainfluenza 1	1				2		4		7
Parainfluenza 2		1					1		2
Parainfluenza 3	1					1			2
Parainfluenza 4							1		1
Parechovirus							2		2
Parvovirus							1		1
Picornavirus		33						4	37
Respiratory Syncytial Virus (RSV)	5	11	5	2	7	8	11	3	52
Rhinovirus	21				11	2	30		64
Rotavirus	1						2		3
Sapovirus							2		2
Varicella Zoster Virus (VZV)	13	2	2			6	13	6	42
Adenovirus	8	2	5		4		2	3	24
Enterovirus		4			2		2		8

NOTE: During April to September 2018, 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 LabPlus, Waikato and Christchurch Hospital, Microbiology Laboratory of Wellington, Middlemore, Tauranga and Dunedin Hospital and ESR's Clinical Virology and Enteric Viruses Laboratory.

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