

# VIROLOGY WEEKLY REPORT

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A Summary of Laboratory-diagnosed viral infections of interest for the week of 08/10/2018 - 14/10/2018

## PRIMARY DIAGNOSIS REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Laboratories reporting virus identification							
	LabPlus	Middlemore	Waikato	ESR	Wellington	Christchurch	Dunedin	TOTAL
Influenza A	8		3	6	3	9	2	31
Influenza A H1N1 pdm09	1	2		2		19	3	27
Influenza A H3N2	6	3		3		1		13
Influenza B	4	1		2	1			8
Bocavirus						6		6
Metapneumovirus (HMPV)	11	4		10		7		32
Mycoplasma pneumoniae						5		5
Norovirus				3		5		8
Parainfluenza 1	1	3		1		1		6
Parainfluenza 3	9	4		2		8	1	24
Parainfluenza 4						2		2
Picornavirus		41					5	46
Respiratory Syncytial Virus (RSV)	7	2	3	4	1	5	1	23
Rhinovirus	35			11	5	30		81
Rotavirus	3					6		9
Sapovirus				3		4		7
Varicella Zoster Virus (VZV)	28	2	6		9	13	8	66
Adenovirus	13	4	4	4		13	4	42
Enterovirus		1		2	1	6	2	12

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](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 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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