

# VIROLOGY WEEKLY REPORT

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A Summary of Laboratory-diagnosed viral infections of interest for the week of 08/08/2016 - 14/08/2016

## PRIMARY DIAGNOSIS REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Laboratories reporting virus identification								
	LabPlus	Middlemore	Waikato	Pathlab	ESR	Wellington	Christchurch	Dunedin	TOTAL
Influenza A	11			4	17				32
Influenza A H1N1 pdm09		3	1		1		7		12
Influenza A H3N2		6	1		2	5	84	6	104
Influenza B					2		2		4
Astrovirus							9		9
Bocavirus							7		7
Coronavirus							17		17
Metapneumovirus (HMPV)	5	5	6		6				22
Mycoplasma pneumoniae			1						1
Norovirus			1		11		47		59
Parainfluenza 1	3	1			2	1	1	1	9
Parainfluenza 2								1	1
Parainfluenza 3							3		3
Parainfluenza 4							2		2
Picornavirus		16						4	20
Respiratory Syncytial Virus (RSV)	25	10	18	9	28	9	30	9	138
Rhinovirus	25				17	2	17		61
Rotavirus	1		1			2	1		5
Sapovirus					4		6		10
Varicella Zoster Virus (VZV)	29	2	8			6		7	52
Adenovirus	4	1	4		3	2	4	3	21
Enterovirus	5		1		2		3	1	12

NOTE: During April to September 2016, 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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