

VIDRL Fortnightly Surveillance Bulletin

Victorian Infectious Diseases Reference Laboratory
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 Fortnight ending 18.10.2000

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Total this 2/52	isolation	PCR	antigen detection		serology	Positive last 2/52	comments
			IF	other			

Arboviruses

Barmah Forest Virus						1	
Flavivirus gp. B						1	

Ross River

Enteric Pathogens

Adenovirus

Astrovirus

C. jejuni

Campylobacter spp.

Cryptosporidium

Dientamoeba fragilis

Helicobacter

Norwalk	10		10			5	
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Rotavirus						2	
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Salmonella

Shigella sonnei						1	
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Shigella flexneri

Enteroviruses

Coxsackie A

Coxsackie B	2	2*				2	*CB1, CB2
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ECHO						1	
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Entero	3	3					
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Eye Infections

Adenovirus	1	1				1	
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Herpes Simplex	2		2			2	
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VZV

Hepatitis viruses

A acute

B new	3			3		1	
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C new	142			142		29	
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Herpes viruses - non-genital

CMV	9	1	8			5	
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EBV						4	
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HSV (Neurological)

VZV	4		4			8	
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Parasites

Cyclospora cayatanensis

Echinococcus granulosus

Entamoeba histolytica	2			2*			*by microscopy
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Giardia lamblia	1			1*			*by microscopy
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Hookworm

Malaria	3			3*		2	* 2x P.vivax, 1x P.ovale
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	Total this 2/52	isolation	PCR	antigen detection		serology	Positive last 2/52	comments
				IF	other			
<i>Schistosoma</i>	1					1	2	
<i>Strongyloides</i>							12	
<i>Toxoplasma gondii</i>	2					2	1	
<i>Trichurus trichuria</i>								
Respiratory Pathogens								
Adenovirus	1	1*					5	*Ad1
Influenza A	10	2		6		2	36	
Influenza B	1	1					29	
Legionella	3	1			1*	1	2	*urinary antigen
<i>M. tuberculosis</i>	14	14					6	
<i>M.bovis BCG</i>								
<i>M. abscessus</i>								
<i>M. kansasii</i>								
<i>M. xenopi</i>								
Mycoplasma							6	
Parainfluenza	2	2*					2	*Para 3
Pertussis							1	
Psittacosis							5	
Rhinovirus								
RSV	5			5			1	
Skin Lesions								
<i>M. ulcerans</i>								
<i>Molluscum contagiosum</i>								
Uro-genital Pathogens								
Adenovirus								
<i>Chlamydia</i>	11				11*		11	* DNA probe
<i>Herpes simplex</i>	24		23			1	26	
<i>N. gonorrhoeae</i>	13	7*	6*				5	*5x urethral, 1x throat, 5x urine, 2x rectal
<i>N.meningitidis</i>								
Syphilis	6					6*	11	* no new positives
VZV	2		2					
Vaccine Preventable Diseases & Rashes								
Measles								
Mumps							1	
Papova								
Parvovirus	1					1	7	
Pertussis								
Rickettsia								
Rubella								
Zoonoses								
<i>Brucella abortus</i>								
Q fever	1					1		