

VIDRL Fortnightly Surveillance Bulletin

Victorian Infectious Diseases Reference Laboratory
 10 Wreckyn St, Nth. Melbourne, Vic. 3051
 Fortnight ending 07.02.2001

Tel: (03) 9342 2600 FAX: (03) 9342 2666
<http://www.vidrl.org.au>
 email: vidrl@mh.org.au

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

Arboviruses

Barmah Forest Virus

Flavivirus gp. B	1			1			
Ross River	10			10		1	

Enteric Pathogens

Adenovirus

Astrovirus

C. jejuni

<i>Campylobacter</i> spp.	1	1					
---------------------------	---	---	--	--	--	--	--

Cryptosporidium

Dientamoeba fragilis

Helicobacter

Norwalk	22	20	2*		9	* by EM	
---------	----	----	----	--	---	---------	--

Rotavirus

Salmonella

Shigella sonnei

Shigella flexneri

Enteroviruses

Coxsackie A

Coxsackie B	5	5*			8	*1xCB!, 1xCB3, 3xCB4	
-------------	---	----	--	--	---	----------------------	--

ECHO

Entero	8	2	6				
--------	---	---	---	--	--	--	--

Eye Infections

Adenovirus	9	6	3				
------------	---	---	---	--	--	--	--

Herpes Simplex

VZV	4	4			7		
-----	---	---	--	--	---	--	--

Hepatitis viruses

A acute

B new	1			1	1		
-------	---	--	--	---	---	--	--

C new

D new	19			19	68		
-------	----	--	--	----	----	--	--

E new

Herpes viruses - non-genital

CMV	19	8	4		7	3	
-----	----	---	---	--	---	---	--

EBV	4			4	2		
-----	---	--	--	---	---	--	--

HSV (Neurological)

VZV	25	22		3	11		
-----	----	----	--	---	----	--	--

Parasites

Cyclospora cayetanensis

Echinococcus granulosus

<i>Entamoeba histolytica</i>	2		1*	1	3	* by microscopy	
------------------------------	---	--	----	---	---	-----------------	--

<i>Giardia lamblia</i>	3		3*		3	* by microscopy	
------------------------	---	--	----	--	---	-----------------	--

Hockworm

Malaria	5		5*		3	* 4x <i>P.vivax</i> , 1x <i>P.falciparum</i>	
---------	---	--	----	--	---	--	--

	Total this 2/52	isolation	PCR	antigen detection		serology	Positive last 2/52	comments
				IF	other			
<i>Schistosoma</i>	3					3		
<i>Strongyloides</i>	1					1	3	
<i>Taenia soleum</i>								
<i>Toxoplasma gondii</i>	1					1		
<i>Trichuris trichiura</i>								
Respiratory Pathogens								
Adenovirus								
<i>Influenza A</i>								
<i>Influenza B</i>								
Legionella	4					4	1	
<i>M. tuberculosis</i>	7		7				10	
<i>M. abscessus</i>	1		1					
<i>M. szulgai</i>	1		1					
<i>M. ulcerans</i>	1		1				1	
<i>M. xenopi</i>	1		1					
Mycoplasma	3					3	1	
<i>Parainfluenza</i>								
Pertussis								
<i>Psittacosis</i>	4					4	4	
Rhinovirus								
RSV								
Skin Lesions								
<i>M. ulcerans</i>								
<i>Molluscum contagiosum</i>								
<i>Herpes simplex</i>								
Uro-genital Pathogens								
Adenovirus								
<i>Chlamydia</i>						5		
<i>Herpes simplex</i>	1		1				36	
<i>N. gonorrhoeae</i>	7	5*	2*			9	*4x urethral, 2 throat, 1x urine	
<i>N. meningitidis</i>								
Syphilis	9					9*	5	* no new positives
VZV								
Vaccine Preventable Diseases & Rashes								
Measles		11				11		
Mumps							1	
Papova								
Parvovirus	2					2		
Pertussis								
Rickettsia								
Rubella								
Zoonoses								
<i>Brucella abortus</i>								
Q fever	1					1		