

VIDRL Fortnightly Surveillance Bulletin

Victorian Infectious Diseases Reference Laboratory
 10 Wreckyn St, Nth. Melbourne, Vic. 3051
 Fortnight ending 05.04.2000

Tel: (03) 9342 2600 FAX: (03) 9342 2666
<http://www.vidrl.org.au>
 email: vidrl@nwhcn.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	4				4	1	
Ross River	7				7		

Enteric Pathogens

Adenovirus

Adenovirus	2	1	1*		1		*CSF
------------	---	---	----	--	---	--	------

Astrovirus

C. jejuni		1	1				
-----------	--	---	---	--	--	--	--

Campylobacter spp.

Campylobacter spp.					1		
--------------------	--	--	--	--	---	--	--

Helicobacter

Norwalk

Rotavirus

Salmonella

Enteroviruses

Coxsackie A

Coxsackie A					1		*CB2
-------------	--	--	--	--	---	--	------

Coxsackie B

Coxsackie B	2	2*			1		*CB2
-------------	---	----	--	--	---	--	------

ECHO

ECHO	19	19*			8		*E30
------	----	-----	--	--	---	--	------

Enterovirus

Enterovirus	72	22	50		62		
-------------	----	----	----	--	----	--	--

Eye Infections

Adenovirus

Adenovirus		6	5	1		6	
------------	--	---	---	---	--	---	--

Herpes Simplex

Herpes Simplex	2		2				
----------------	---	--	---	--	--	--	--

VZV

Hepatitis viruses

A acute

A acute					1		
---------	--	--	--	--	---	--	--

B new

B new					6		
-------	--	--	--	--	---	--	--

C new

C new		87			87	51	
-------	--	----	--	--	----	----	--

Herpes viruses - non-genital

CMV

CMV		15	3	12		11	
-----	--	----	---	----	--	----	--

EBV

EBV	1				1	3	
-----	---	--	--	--	---	---	--

HSV (Neurological)

VZV	1				1	17	
-----	---	--	--	--	---	----	--

Parasites

Echinococcus granulosus

<i>Echinococcus granulosus</i>	1				1		
--------------------------------	---	--	--	--	---	--	--

Encephalitozoon intestinalis

<i>Encephalitozoon intestinalis</i>					1		
-------------------------------------	--	--	--	--	---	--	--

Entamoeba histolytica

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

Giardia lamblia

<i>Giardia lamblia</i>	1			1*		3	* by microscopy
------------------------	---	--	--	----	--	---	-----------------

Malaria

<i>Malaria</i>	2			2*		3	*2x <i>P. vivax</i>
----------------	---	--	--	----	--	---	---------------------

Pleisiomonas shigelloides

<i>Pleisiomonas shigelloides</i>					1		
----------------------------------	--	--	--	--	---	--	--

	Total this 2/52	isolation	PCR	antigen detection		serology	Positive last 2/52	comments
				IF	other			
<i>Schistosoma</i>	1				1			
<i>Strongyloides</i>								
<i>Toxoplasma</i>	1				1		1	
<i>Trypanasoma cruzi</i>								
Respiratory Pathogens								
Adenovirus	6		5	1			4	
<i>Influenza A</i>							5	
<i>Influenza B</i>								
Legionella	7				6*	1	12	* urinary antigen
<i>M. tuberculosis</i>	7		7				10	
<i>M. kansasi</i>							1	
<i>M. marinum</i>							1	
<i>M. szulgai</i>								
Mycoplasma	6					6	4	
Parainfluenza							1	
<i>Pertussis</i>								
Psittacosis								
<i>Rhinovirus</i>							1	
RSV	3		2		1		2	
Skin Lesions								
<i>M. ulcerans</i>								
ORF-like Pox Virus								
Uro-genital Pathogens								
Adenovirus								
Chlamydia	4				1*	3	4	* DNA probe
<i>Herpes simplex</i>	19			19			10	
<i>N. gonorrhoeae</i>	3		3*				4	*2x urethral, 1x anal
<i>N. meningitidis</i>								
Syphilis	7					7*	11	* no new positives
VZV	1			1				
Vaccine Preventable Diseases & Rashes								
Measles		1				1		
Mumps	1					1		
Papova								
Parvovirus	4					4	2	
Pertussis								
Rickettsia								
Rubella	1					1		
Zoonoses								
<i>Brucella abortus</i>								
Q fever	2					2	1	