

VIDRL - New diagnoses for fortnight ending 09.05.2007

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

Tel: (03) 9342 2600 FAX: (03) 9342 2666

<http://www.vidrl.org.au>

email: vidrl@mh.org.au

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<u>Enteric Pathogens</u>								
Astrovirus								
Campylobacter spp.								
Echinococcus granulosus								
Cryptosporidium								
Entamoeba histolytica				1*		1	2	* <i>microscopy</i>
Giardia lamblia							1	
Norovirus	12			1*		13	5	* <i>EM</i>
Rotavirus								
Salmonella spp.								
Schistosoma					13	13	19	
Shigella spp.	1					1		
Strongyloides					2	2	2	
<u>Eye Infections</u>								
Adenovirus							2	
Chlamydia trachomatis								
Herpes simplex	3					3	1	
Varicella zoster								
<u>Hepatitis viruses</u>								
A acute								
B new					1	1		
C new					24	24	21	
D new					2	2		
E new								
<u>Malaria</u>								
P. vivax				5		5	4	
P. falciparum								
P. malariae							1	
P. falciparum/ovale								
<u>Neurological</u>								
Enteroviruses	5					5	4	
Flavivirus Gp B								
Herpes simplex	3					3		
Mumps					1	1		
Neisseria meningitidis								
Varicella zoster	2					2	1	
<u>Rashes</u>								
Barmah Forest virus							1	
Measles					1	1	1	
Parvovirus					3	3		
Rickettsia					1	1	1	
Ross River virus					1	1		
Rubella								
Varicella zoster	17					17	25	
<u>Respiratory Pathogens</u>								

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Influenza A	1					1	1	
Influenza B							2	
Legionella spp		1			14	15	5	
M. tuberculosis		8				8	7	
M. bovis BCG							1	
Other significant mycobacteria		5				5	1	* <i>M. shimoidei</i> x2, <i>M. bovis</i> , <i>M. abscessus</i> , <i>M. avium</i>
Mycoplasma					7	7	13	
Parainfluenza	4					4		
Pertussis								
Picornavirus	37					37	26	
Psittacosis					3	3	1	
Q fever								
RSV	3					3	3	
<u>Skin/Mucosal</u>								
Herpes simplex	33					33	39	
M. ulcerans								
Poxvirus (M. contadiosum-like)								
<u>Uro-genital</u>								
<u>Pathogens</u>								
Chlamydia	8					8	6	
Herpes simplex	30					30	21	
N. gonorrhoeae	6	1				7	2	*1x urethral; 3x rectal; 2x urine
Syphilis	5				16	21	22	* 12 RPR > 16
Varicella zoster	1					1		