

# VIDRL - New diagnoses for fortnight ending 28.03.2007

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](mailto:vidrl@mh.org.au)

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<b><u>Enteric Pathogens</u></b>								
Astrovirus								
Campylobacter spp.							1	
Echinococcus granulosus								
Cryptosporidium							1	
Entamoeba histolytica				2	2	4	7	* microscopy
Giardia lamblia				5		5	3	* microscopy
Norovirus	1					1	7	
Rotavirus								
Salmonella spp.							1	
Schistosoma					7	7	11	
Shigella spp.		2				2	2	
Strongyloides					2	2		
<b><u>Eye Infections</u></b>								
Adenovirus							1	
Chlamydia trachomatis								
Herpes simplex								
Varicella zoster	3					3	1	
<b><u>Hepatitis viruses</u></b>								
A acute								
B new					5	5	4	
C new					22	22	34	
D new								
E new								
<b><u>Malaria</u></b>								
P. vivax				2		2	2	
P. falciparum				1		1	1	
P. malariae				1		1		
P. falciparum/ovale								
<b><u>Neurological</u></b>								
Enteroviruses	4					4	12	
Flavivirus Gp B								
Herpes simplex	4					4	2	
Mumps							1	
Neisseria meningitidis								
Varicella zoster	2					2	3	
<b><u>Rashes</u></b>								
Barmah Forest virus								
Measles								
Parvovirus							1	
Rickettsia								
Ross River virus							1	
Rubella								
Varicella zoster	22					22	11	
<b><u>Respiratory Pathogens</u></b>								

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Influenza A	7					7		
Influenza B	1					1		
Legionella spp				1*	10	11	5	* urinary ag
M. tuberculosis		8				8	11	
M. bovis BCG								
Other significant mycobacteria								
Mycoplasma					3	3	5	
Parainfluenza							4	
Pertussis								
Picornavirus	4					4	12	
Psittacosis					5	5	2	
Q fever							1	
RSV	2					2		
<b>Skin/Mucosal</b>								
Herpes simplex	50					50	44	
M. ulcerans	1					1		
Poxvirus (M. contagiosum-like)								
<b>Uro-genital</b>								
<b>Pathogens</b>								
Chlamydia	11					11	6	
Herpes simplex	22					22	19	
N. gonorrhoeae	5	2				7	8	*2x urethral; 4x rectal; 1x urine * 7 RPR > 16
Syphilis	7				18*	25	33	
Varicella zoster	2					2	1	