

# VIDRL - New diagnoses for fortnight ending 23.11.2005

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 last 2/52	comments
			IF	other				
<b><u>Enteric Pathogens</u></b>								
Astrovirus				4*		4		* EM
Campylobacter spp.		2				2		
Echinococcus granulosus								
Cryptosporidium								
Entamoeba histolytica					1	1		
Giardia lamblia				2*		2		* microscopy
Norovirus (frm: Norwalk)	26			1*		27	17	* EM
Rotavirus				3*		3		* EM
Salmonella spp.								
Schistosoma					11	11	4	
Shigella spp.							1	
Strongyloides					8	8	10	
<b><u>Eye Infections</u></b>								
Adenovirus								
Chlamydia trachomatis								
Herpes simplex	1					1	2	
Varicella zoster	1					1		
<b><u>Hepatitis viruses</u></b>								
A acute								
B new								
C new					9	9	11	
D new								
E new								
<b><u>Malaria</u></b>								
P. vivax				1		1	1	
P. falciparum				2		2	3	
P. malariae							1	
P. ovale								
<b><u>Neurological</u></b>								
Enteroviruses	4					4	4	
Flavivirus Gp B								
Herpes simplex							1	
Mumps					1	1	1	
Neisseria meningitidis								
Varicella zoster							2	
<b><u>Rashes</u></b>								
Barmah Forest virus								
Measles					1	1		
Parvovirus					1	1	1	
Rickettsia							1	
Ross River virus					4	4		
Rubella								
Varicella zoster	11					11	13	
<b><u>Respiratory Pathogens</u></b>								

	PCR	isolation	antigen detection		serology	total this 2/52	total last 2/52	comments
			IF	other				
Influenza A					1	1	5	
Influenza B								
Legionella spp					10	10	11	* by urinary Ag
M. tuberculosis		15				15	19	
M. bovis BCG								
Other significant mycobacteria		3				3	2	* <i>M. chelonae</i> , <i>M. fortuitum</i> , <i>M. shimoides</i>
Mycoplasma					5	5	14	
Parainfluenza	3		2			5	2	
Pertussis								
Picornavirus	25					25	14	
Psittacosis					5	5	2	
Q fever								
RSV	1					1	7	
<u>Skin/Mucosal</u>								
Herpes simplex	40					40	38	
M. ulcerans							2	
Poxvirus (M. contagiosum-like)								
<u>Uro-genital</u>								
<u>Pathogens</u>								
Chlamydia	8					8	7	
Herpes simplex	28					28	38	
N. gonorrhoeae	2	4				6	13	*2x urethral, 3x rectal, 1x urine
Syphilis					12*	12	7	* 6 RPR >16
Varicella zoster	2					2	1	