

# VIDRL - New diagnoses for fortnight ending 21.09.2011

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>Enteric Pathogens</b>								
Astrovirus								
Campylobacter spp.		1				1		
Cryptosporidium								
Echinococcus granulosis							2	
Entamoeba histolytica								
Giardia lamblia								
Norovirus	87					87	39	
Rotavirus								
Salmonella spp.								
Schistosoma					1	1		
Shigella spp.							1	
Strongyloides					13	13	4	
<b>Eye Infections</b>								
Adenovirus							1	
Chlamydia trachomatis								
Herpes simplex	1					1	1	
N. gonorrhoeae								
Varicella zoster								
<b>Hepatitis viruses</b>								
A acute					1	1	1	
B new					1	1	4	
C new					6	6	9	
D new								
E new								
<b>Malaria</b>								
P. vivax								
P. falciparum								
P. ovale								
P. Malariae								
P. Falciparum/malariae								
<b>Neurological</b>								
Enteroviruses	6					6	5	
Flavivirus Gp B								
Herpes simplex							2	
Mumps								
Neisseria meningitidis								
Varicella zoster	2					2	1	
<b>Rashes</b>								
Barmah Forest virus								
Measles							2	
Parvovirus					5	5	3	
Rickettsia								
Ross River virus					2	2		
Rubella					1	1	1	
Varicella zoster	6					6	10	

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<u>Respiratory</u>								
<u>Pathogens</u>								
Influenza A	36				3	39	56	
Influenza B	11				3	14	32	
Legionella spp				1*	1	2	3	* urinary antigen
M. tuberculosis		12				12	16	
M. bovis BCG								
Other significant mycobacteria								
Mycoplasma					9	9	14	
Parainfluenza	8					8	3	
Pertussis							2	
Picornavirus	12					12	20	
Psittacosis					3	3	5	
Q fever								
RSV	12					12	11	
<u>Skin/Mucosal</u>								
Herpes simplex	16					16	29	
M. ulcerans	5					5	7	
Poxvirus (M. contagiosum-like)								
<u>Uro-genital</u>								
<u>Pathogens</u>								
Chlamydia	10					10	13	
Herpes simplex	17					17	10	
N. gonorrhoeae	12	1				13	8	*4x urogenital; 3x throat; 1x rectal; 5x urine
Syphilis	2				21*	23	32	* 9 RPR > 16
Varicella zoster	1					1		