

VIDRL - New diagnoses for fortnight ending 08.09.2010

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				
Enteric Pathogens								
Astrovirus								
Campylobacter spp.								
Cryptosporidium								
Echinococcus granulosus					2	2	1	
Entamoeba histolytica					4	4		
Giardia lamblia							1	
Norovirus	78					78	70	
Rotavirus								
Salmonella spp.								
Schistosoma					8	8	4	
Shigella spp.								
Strongyloides					7	7	14	
Eye Infections								
Adenovirus								
Chlamydia trachomatis								
Herpes simplex	2					2	3	
N. gonorrhoeae								
Varicella zoster								
Hepatitis viruses								
A acute								
B new					1	1		
C new					12	1	11	
D new								
E new								
Malaria								
P. vivax				3		3		
P. falciparum				4		4		
P. ovale								
P. falciparum/vivax								
Neurological								
Enteroviruses	2					2	6	
Flavivirus Gp B								
Herpes simplex	2					2	3	
Mumps								
Neisseria meningitidis								
Varicella zoster	2					2	3	
Rashes								
Barmah Forest virus							1	
Measles							1	
Parvovirus					1	1		
Rickettsia								
Ross River virus					1	1		
Rubella							1	
Varicella zoster	17					17	13	

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<u>Respiratory</u>								
<u>Pathogens</u>								
Influenza A	49				7	56	43	
Influenza B	2					2	1	
Legionella spp				4*	5	9	2	* urinary Ag
M. tuberculosis		13				13	13	
M. bovis BCG								
Other significant mycobacteria								
Mycoplasma					10	10	9	
Parainfluenza	7					7	1	
Pertussis	1					1	2	
Picornavirus	19					19	38	
Psittacosis							6	
Q fever								
RSV	6					6	3	
<u>Skin/Mucosal</u>								
Herpes simplex	45					45	32	
M. ulcerans							1	
Poxvirus (M. contagiosum-like)								
<u>Uro-genital</u>								
<u>Pathogens</u>								
Chlamydia	17					17	2	
Herpes simplex	22					22	21	
N. gonorrhoeae	10	3				13	13	*4x urethral, 5x rectal, 1x throat, 2x urine
Syphilis	1				23*	24	23	* 9 RPR >16
Varicella zoster	1					1		