VIDRL - New diagnoses for fortnight ending 17.12.2008

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	total	comments
			IF	other		this 2/52	prev 2/52	
Enteric Pathogens								
Astrovirus								
Campylobacter spp.								
Echinococcus granulosis					2	2	1	
Cryptosporidium							1	
Entamoeba histolytica							1	
Giardia lamblia								
Norovirus	58					58	47	
Rotavirus								
Salmonella spp								
Schistosoma					1	1	7	
Shigella spp							2	
Strongyloides					10	10	7	
Eye Infections								
Adenovirus	1					1	2	
Herpes simplex	1					1	1	
N. gonorrhoeae								
Treponema pallidum								
Varicella zoster	1					1	1	
Hepatitis viruses								
A acute								
B new					9	9	15	
C new					24	24	11	
D new								
E new								
Malaria								
P. vivax				1		1		
P. falciparum								
P. falciparum/malariae								
P. falciparum/vivax								
Neurological								
Enteroviruses	6					6	4	
Flavivirus Gp B								
Herpes simplex							2	
Mumps					1	1		
Neisseria meningitidis								
Varicella zoster	3					3	4	
Rashes								
Barmah Forest virus								
Measles								
Parvovirus					2	2		
Rickettsia								
Ross River virus								
Rubella								

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Varicella zoster	9					9	12	
Respiratory Pathogens								
Influenza A	4					4	12	
Influenza B							1	
Legionella spp					3	3	6	
M. tuberculosis		16				16	15	
M. bovis BCG								
Other significant mycobacteria							2	
Mycoplasma					6	6	3	
Parainfluenza	6					6	4	
Pertussis								
Picornavirus	36					36	20	
Psittacosis					4	4	1	
Q fever					1	1	2	
RSV							1	
Skin/Mucosal								
Herpes simplex	50					50	45	
M. ulcerans	2					2		
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	11					11	14	
Herpes simplex	11					11	18	
N. gonorrhoeae	6	2				8	3	**2x urethral, 1x rectal*
Syphilis	4				19*	23	34	** 6 RPR >16*
Varicella zoster								