VIDRL - New diagnoses for fortnight ending 20.05.2009

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.								
Cryptosporidium								
Echinococcus granulosis					1	1		
Entamoeba histolytica							2	
Giardia lamblia								
Norovirus	8					8	31	
Rotavirus								
Salmonella spp								
Schistosoma					5	5	1	
Shigella spp		1				1		
Strongyloides					13	13	6	
Eye Infections								
Adenovirus								
Herpes simplex	3					3		
N. gonorrhoeae								
Treponema pallidum								
Varicella zoster							1	
Hepatitis viruses								
A acute					18	18	21	
B new					12	12	7	
C new					11	11	11	
D new								
E new								
Malaria								
P. vivax				5		5	5	
P. falciparum				2		2	1	
P. malariae								
P. falciparum/vivax								
Neurological								
Enteroviruses	4					4	3	
Flavivirus Gp B							1	
Herpes simplex	3					3	2	
Mumps					1	1	2	
Neisseria meningitidis								
Varicella zoster							1	
Rashes								
Barmah Forest virus								
Measles							2	
Parvovirus							2	
Rickettsia								
Ross River virus					1	1		
Rubella							1	

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Varicella zoster	12					12	12	
Respiratory Pathogens								
Influenza A	6				1	7	4	
Influenza B	1					1		
Legionella spp		1		3*	8	12	9	** urinary ag*
M. tuberculosis		13				13	2	
M. bovis BCG		1				1	2	
Other significant mycobacteria							1	
Mycoplasma					8	8	24	
Parainfluenza	1					1		
Pertussis								
Picornavirus	36					36	27	
Psittacosis					3	3	3	
Q fever								
RSV	5				1	6	5	
Skin/Mucosal								
Herpes simplex	42					42	54	
M. ulcerans	1					1	1	
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	27					27	50	
Herpes simplex	26					26	26	
N. gonorrhoeae	10	2				12	5	**5x urethral, 4x rectal, 3x urine*
Syphilis	13				33*	46	24	** 13 RPR >16*
Varicella zoster								