

VIDRL - New diagnoses for fortnight ending 05.12.2007

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	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<u>Enteric Pathogens</u>								
Astrovirus								
Campylobacter spp.								
Echinococcus granulosus					1	1		
Cryptosporidium								
Entamoeba histolytica				5*	1	6	5	*by microscopy
Giardia lamblia				1*		1		*by microscopy
Norovirus	103					103	61	
Rotavirus								
Salmonella spp.								
Schistosoma					18	18	5	
Shigella spp.								
Strongyloides					4	4	6	
<u>Eye Infections</u>								
Adenovirus							2	
Chlamydia trachomatis								
Herpes simplex	3					3	2	
Varicella zoster							3	
<u>Hepatitis viruses</u>								
A acute								
B new					3	3	2	
C new					34	34	17	
D new								
E new								
<u>Malaria</u>								
P. vivax				1		1	4	
P. falciparum				1		1	1	
P. malariae							1	
P. falciparum/malariae								
<u>Neurological</u>								
Enteroviruses	6					6	11	
Flavivirus Gp B								
Herpes simplex	2					2	1	
Mumps								
Neisseria meningitidis								
Varicella zoster	2					2	1	
<u>Rashes</u>								
Barmah Forest virus								
Measles								
Parvovirus					2	2	4	
Rickettsia								
Ross River virus								
Rubella								
Varicella zoster	11					11	19	
<u>Respiratory Pathogens</u>								

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Influenza A					6	6	1	
Influenza B					2	2	6	
Legionella spp				2*	6	8	2	*Urinary Ag
M. tuberculosis		13				13	18	
M. bovis BCG								
Other significant mycobacteria		1*				1	3	*M. heckeshornensis
Mycoplasma					2	2	7	
Parainfluenza	3					3	3	
Pertussis								
Picornavirus	24					24	23	
Psittacosis					2	2	5	
Q fever					1	1	1	
RSV	1					1	2	
Skin/Mucosal								
Herpes simplex	38					38	43	
M. ulcerans								
Poxvirus (M. contagiosum-like)								
Uro-genital								
Pathogens								
Chlamydia	11					11	7	
Herpes simplex	19					19	19	
N. gonorrhoeae	3					3	15	1x urethral 2x urine
Syphilis	3				26*	29	18	* 7 RPR > 16
Varicella zoster	2					2		