

# VIDRL - New diagnoses for fortnight ending 13.06.2012

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	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<b>Enteric Pathogens</b>								
Astrovirus								
Campylobacter spp.							1	
Cryptosporidium								
Echinococcus granulosus							1	
Entamoeba histolytica				2*		2	1	* microscopy
Giardia lamblia				1*		1		* microscopy
Norovirus	54					54	22	
Rotavirus								
Salmonella spp.		1				1		
Schistosoma					1	1	1	
Shigella spp.								
Strongyloides					11	11	23	
<b>Eye Infections</b>								
Adenovirus	1					1	3	
Chlamydia trachomatis								
Herpes simplex								
N. gonorrhoeae								
Varicella zoster								
<b>Hepatitis viruses</b>								
A acute					1	1		
B new							3	
C new					16	16	5	
D new								
E new								
<b>Malaria</b>								
P. vivax				4		4	5	
P. falciparum								
P. ovale								
P. malariae								
P. falciparum/malariae							1	
<b>Neurological</b>								
Bordetella pertussis								
Enteroviruses	3					3	3	
Flavivirus Gp B.								
Herpes simplex	1					1	1	
Mumps					1	1		
Neisseria meningitidis								
Varicella zoster	2					2		
<b>Rashes</b>								
Barmah Forest virus								
Measles					1	1	4	
Parvovirus					4	4	4	
Rickettsia								
Ross River virus					2	2		
Rubella							2	
Varicella zoster	5					5	5	

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<b>Respiratory Pathogens</b>								
Human metapneumovirus	4					4	2	
Influenza A	14				5	19	12	
Influenza B	3				1	4	2	
Legionella spp				1*	4	5	11	*urinary ag
M. tuberculosis		8				8	10	
M. bovis BCG								
Other significant mycobacteria							2	
Mycoplasma					14	14	5	
Parainfluenza	1					1	3	
Pertussis							1	
Picornavirus	26					26	44	
Psittacosis					14	14	5	
Q fever					1	1		
RSV	40					40	7	
<b>Skin/Mucosal Lesions</b>								
Herpes simplex	18					18	22	
M. ulcerans	3					3	2	
Poxvirus (M. contagiosum-like)								
<b>Uro-genital Pathogens</b>								
Chlamydia	13					13	12	
Herpes simplex	16					16	20	
N. gonorrhoeae	18	1				19	10	*3x urogenital, 6x rectal, 2x throat, 7x urine
Syphilis	5				32*	37	47	* 13x RPR >16
Varicella zoster	1					1		