

VIDRL - New diagnoses for fortnight ending 23.04.2008

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	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Enteric Pathogens								
Astrovirus								
Campylobacter spp.								
Echinococcus granulosus					4	4	4	
Cryptosporidium								
Entamoeba histolytica							5	
Giardia lamblia				2*		2	1	<i>*by microscopy</i>
Norovirus	23					23	12	
Rotavirus								
Salmonella spp								
Schistosoma							13	
Shigella spp		1				1		
Strongyloides					3	3	5	
Eye Infections								
Adenovirus	2					2	1	
Chlamydia trachomatis								
Herpes simplex	2					2	2	
Varicella zoster								
Hepatitis viruses								
A acute								
B new					16	16	7	
C new					18	18	34	
D new								
E new							1	
Malaria								
P. vivax				1		1	3	
P. falciparum				1		1	1	
P. malariae								
P. falciparum/malariae								
Neurological								
Enteroviruses							7	
Flavivirus Gp B								
Herpes simplex	4					4	2	
Mumps					2	2		
Neisseria meningitidis								
Varicella zoster	1					1	3	
Rashes								
Barmah Forest virus								
Measles	2				1	3	7	
Parvovirus							1	
Rickettsia								
Ross River virus							1	
Rubella					1	1		
Varicella zoster	8					8	14	

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<u>Respiratory</u>								
Pathogens								
Influenza A	1				1	2	1	
Influenza B	3				1	4	1	
Legionella spp				2*	7	9	17	<i>*by urinary antigen</i>
M. tuberculosis		13				13	19	
M. bovis BCG		1				1	2	
Other significant mycobacteria		3*				3		<i>* M.kansasii, M.shimoidei, M.heckershornense</i>
Mycoplasma					6	6	18	
Parainfluenza	5					5	2	
Pertussis								
Picornavirus	21					21	13	
Psittacosis					3	3	14	
Q fever								
RSV	7					7	2	
<u>Skin/Mucosal</u>								
Herpes simplex	69					69	58	
M. ulcerans							1	
Poxvirus (M. contagiosum-like)								
<u>Uro-genital</u>								
Pathogens								
Chlamydia	14					14	13	
Herpes simplex	20					20	18	
N. gonorrhoeae	5	4				9	1	<i>5x urethral, 3x rectal, 1x throat</i>
Syphilis	4				29*	33	35	<i>* 9 RPR >16</i>
Varicella zoster	2					2	4	