VIDRL - New diagnoses for fortnight ending 05.05.2010

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	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Enteric Pathogens								
Astrovirus								
Campylobacter spp.							1	
Cryptosporidium								
Echinococcus granulosis							1	
Entamoeba histolytica					2	2	2	
Giardia lamblia				1*		1	1	** microscopy*
Norovirus	23					23	28	
Rotavirus								
Salmonella spp								
Schistosoma					2	2	2	
Shigella spp								
Strongyloides					17	17	9	
Eye Infections								
Adenovirus								
Herpes simplex							1	
N. gonorrhoeae								
Treponema pallidum								
Varicella zoster	1					1	1	
Hepatitis viruses								
A acute								
B new					3	3	4	
C new					16	16	27	
D new								
E new								
Malaria								
P. vivax				6		6	1	
P. falciparum							1	
P. ovale								
P. falciparum/vivax								
Neurological								
Enteroviruses	4					4	2	
Flavivirus Gp B								
Herpes simplex	2					2	4	
Mumps								
Neisseria meningitidis								
Varicella zoster	3					3	1	
Rashes								
Barmah Forest virus					1	1		
Measles							1	
Parvovirus					2	2	3	
Rickettsia								
Ross River virus								
Rubella							3	

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Varicella zoster	10					10	16	
Respiratory Pathogens								
Influenza A					1	1	2	
Influenza B								
Legionella spp				5*	2	7	4	** Urinary antigen*
M. tuberculosis		10				10	14	
M. bovis BCG								
Other significant mycobacteria		2				2	2	** M. avium, M. kansasii*
Mycoplasma					14	14	14	
Parainfluenza	3					3	4	
Pertussis	3					3	3	
Picornavirus	22					22	19	
Psittacosis					6	6	1	
Q fever					1	1	1	
RSV	5				1	6		
Skin/Mucosal								
Herpes simplex	36					36	17	
M. ulcerans	3					3	1	
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	8					8	17	
Herpes simplex	24					24	24	
N. gonorrhoeae	7	3				10	12	**3x urethral, 4x rectal, 3x urine*
Syphilis	2				23*	25	17	** 10 RPR >16*
Varicella zoster								