VIDRL - New diagnoses for fortnight ending 01.07.2009

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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.		2				2	1	
Cryptosporidium							2	
Echinococcus granulosis					2	2		
Entamoeba histolytica				3*	1	4	4	** microscopy*
Giardia lamblia				1*		1	1	** microscopy*
Norovirus	1					1	16	
Rotavirus								
Salmonella spp								
Schistosoma					4	4	2	
Shigella spp		1				1		
Strongyloides					3	3	4	
Eye Infections								
Adenovirus	1					1		
Herpes simplex							1	
N. gonorrhoeae								
Treponema pallidum								
Varicella zoster	1					1	2	
Hepatitis viruses								
A acute					2	2		
B new					10	10	8	
C new					6	6	14	
D new								
E new								
Malaria								
P. vivax				4		4	3	
P. falciparum				3		3	1	
P. malariae								
P. falciparum/vivax								
Neurological								
Enteroviruses							1	
Flavivirus Gp B								
Herpes simplex								
Mumps					1	1	2	
Neisseria meningitidis								
Varicella zoster	3					3	1	
Rashes								
Barmah Forest virus								
Measles							2	
Parvovirus					2	2	3	
Rickettsia								
Ross River virus							2	
Rubella								

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Varicella zoster	13					13	17	
Respiratory Pathogens								
Influenza A	205				8	213	1011	
Influenza B								
Legionella spp				2*	5	7	4	** urinary ag*
M. tuberculosis		10				10	8	
M. bovis BCG								
Other significant mycobacteria		2				2	1	** M. abscessus, M.heckeshornensis*
Mycoplasma					25	25	10	
Parainfluenza	3					3	10	
Pertussis	5					5	4	
Picornavirus	35					35	60	
Psittacosis					3	3	7	
Q fever					1	1		
RSV	36					36	38	
Skin/Mucosal								
Herpes simplex	44					44	32	
M. ulcerans	1					1	1	
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	6					6	38	
Herpes simplex	37					37	14	
N. gonorrhoeae	6	2				8	12	**3x urethral, 1x throat, 4x urine*
Syphilis	2				20*	22	25	** 5 RPR >16*
Varicella zoster							3	