VIDRL - New diagnoses for fortnight ending 12.08.2009

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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		
Cryptosporidium								
Echinococcus granulosis					1	1	1	
Entamoeba histolytica					1	1	2	
Giardia lamblia							1	** microscopy*
Norovirus	63					63	44	
Rotavirus								
Salmonella spp								
Schistosoma					3	3	3	
Shigella spp								
Strongyloides					3	3	2	
Eye Infections								
Adenovirus	1					1		
Herpes simplex								
N. gonorrhoeae								
Treponema pallidum								
Varicella zoster	2					2		
Hepatitis viruses								
A acute					8	8		
B new					16	16	12	
C new					16	16	28	
D new								
E new								
Malaria								
P. vivax				7		7	4	
P. falciparum								
P. malariae								
P. falciparum/vivax								
Neurological								
Enteroviruses	3					3	4	
Flavivirus Gp B					1	1		
Herpes simplex							4	
Mumps					1	1	2	
Neisseria meningitidis								
Varicella zoster	1					1	2	
Rashes								
Barmah Forest virus								
Measles	16					16	2	
Parvovirus							2	
Rickettsia								
Ross River virus								
Rubella							1	

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Varicella zoster	10					10	17	
Respiratory Pathogens								
Influenza A	52				25	77	101	
Influenza B								
Legionella spp				1*	3	4	8	** urinary ag*
M. tuberculosis		9				9	10	
M. bovis BCG								
Other significant mycobacteria		3				3	4	** M. marinum, M. shimoidei, M.szulgae*
Mycoplasma					13	13	10	
Parainfluenza	4					4	3	
Pertussis	7					7		
Picornavirus	43					43	42	
Psittacosis					4	4	3	
Q fever								
RSV	32					32	30	
Skin/Mucosal								
Herpes simplex	57					57	55	
M. ulcerans	2					2		
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	12					12	14	
Herpes simplex	31					31	24	
N. gonorrhoeae	8	3				11	3	**3x urethral, 3x rectal, 5x urine*
Syphilis	1				19*		34	** 8 RPR >16*
Varicella zoster								