VIDRL - New diagnoses for fortnight ending 04.09.2013

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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.								
Cryptosporidium								
Echinococcus granulosis								
Entamoeba histolytica								
Giardia lamblia								
Norovirus	20					20	42	
Rotavirus								
Salmonella spp							1	
Schistosoma					2	2	1	
Shigella spp								
Strongyloides					5	5	13	
Eye Infections								
Adenovirus							1	
Chlamydia trachomatis								
Herpes simplex							1	
N. gonorrhoeae								
Varicella zoster							1	
Hepatitis viruses								
A acute								
B new					1	1		
C new					6	6	10	
D new								
E new								
Malaria								
P. vivax				6		6	1	
P. falciparum							2	
P. ovale								
P. malariae							1	
P. falciparum/malariae								
Neurological								
Enteroviruses	5					5	4	
Flavivirus Gp B								
Herpes simplex								
Mumps								
Neisseria meningitidis								
Varicella zoster							1	
Rashes								
Barmah Forest virus					1	1		
Measles	4				5	9	10	
Parvovirus							3	
Rickettsia							1	
Ross River virus								
Rubella							1	
Varicella zoster							6	
Respiratory Pathogens								
Chlamydia pneumoniae								

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Human metapneumovirus	7					7	10	
Influenza A	30				4	34	21	
Influenza B	25				2	27	25	
Legionella spp				1*	6	7	16	*urinary antigen
M. tuberculosis		15				15	4	
M. bovis BCG		1				1		
Other significant mycobacteria		1*				1		* M.asiaticum
Mycoplasma					4	4	8	
Parainfluenza	2					2	7	
Pertussis							1	
Picornavirus	17					17	22	
Psittacosis					4	4	5	
Q fever					1	1	3	
RSV	4					4	3	
Skin/Mucosal Lesions								
Herpes simplex							16	
M. ulcerans	2					2	3	
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	20					20	29	
Herpes simplex							28	
N. gonorrhoeae	3	6				9	17	2x urogenital, 3x rectal, 2x throat, 2x urine
Syphilis					25*	25	46	*13 RPR >16
Varicella zoster								