

VIDRL - New diagnoses for fortnight ending 14.02.2007

Victorian Infectious Diseases Reference Laboratory
10 Wreckyn St, Nth. Melbourne, Vic. 3051

Tel: (03) 9342 2600 FAX: (03) 9342 2666

<http://www.vidrl.org.au>

email: vidrl@mh.org.au

| | PCR | isolation | antigen detection | | serology | total this 2/52 | total prev 2/52 | comments |
|-------------------------------------|-----|-----------|-------------------|-------|----------|--------------------|--------------------|--------------|
| | | | IF | other | | | | |
| <u>Enteric Pathogens</u> | | | | | | | | |
| Astrovirus | | | | | | | | |
| Campylobacter spp. | | | | | | | | |
| Echinococcus granulosus | | | | | 1 | 1 | | |
| Cryptosporidium | | | | | | | | |
| Entamoeba histolytica | | | | 1* | 1 | 2 | 3 | * microscopy |
| Giardia lamblia | | | | 1* | | 1 | 2 | * microscopy |
| Norovirus | 21 | | | | | 21 | 38 | |
| Rotavirus | | | | 1* | | 1 | | * by EM |
| Salmonella spp. | | | | | | | | |
| Schistosoma | | | | | 6 | 6 | | |
| Shigella spp. | | | | | | | | |
| Strongyloides | | | | | 9 | 9 | 1 | |
| <u>Eye Infections</u> | | | | | | | | |
| Adenovirus | | | | | | | | |
| Chlamydia trachomatis | | | | | | | | |
| Herpes simplex | 1 | | | | | 1 | 1 | |
| Varicella zoster | 2 | | | | | 2 | 1 | |
| <u>Hepatitis viruses</u> | | | | | | | | |
| A acute | | | | | | | | |
| B new | | | | | 9 | 9 | 6 | |
| C new | | | | | 31 | 31 | 13 | |
| D new | | | | | 1 | 1 | | |
| E new | | | | | | | | |
| <u>Malaria</u> | | | | | | | | |
| P. vivax | | | | | | | 4 | |
| P. falciparum | | | | 2 | | 2 | 2 | |
| P. ovale | | | | | | | 2 | |
| P. falciparum/ovale | | | | 1 | | 1 | 1 | |
| <u>Neurological</u> | | | | | | | | |
| Enteroviruses | 8 | | | | | 8 | 13 | |
| Flavivirus Gp B | | | | | | | | |
| Herpes simplex | | | | | | | 3 | |
| Mumps | | | | | | | 2 | |
| Neisseria meningitidis | | | | | | | | |
| Varicella zoster | | | | | | | 1 | |
| <u>Rashes</u> | | | | | | | | |
| Barmah Forest virus | | | | | | | | |
| Measles | | | | | | | 1 | |
| Parvovirus | | | | | 2 | 2 | 1 | |
| Rickettsia | | | | | | | | |
| Ross River virus | | | | | | | | |
| Rubella | | | | | | | | |
| Varicella zoster | 17 | | | | | 17 | 16 | |
| <u>Respiratory Pathogens</u> | | | | | | | | |

