

# VIDRL - New diagnoses for fortnight ending 30.09.2015

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|                          | PCR | isolation | antigen detection |       | serology | total<br>this 2/52 | total<br>prev 2/52 | comments     |
|--------------------------|-----|-----------|-------------------|-------|----------|--------------------|--------------------|--------------|
|                          |     |           | IF                | other |          |                    |                    |              |
| <b>Enteric Pathogens</b> |     |           |                   |       |          |                    |                    |              |
| Astrovirus               |     |           |                   |       |          |                    |                    |              |
| Campylobacter spp.       |     | 1         |                   |       |          | 1                  |                    |              |
| Cryptosporidium          |     |           |                   |       |          |                    |                    |              |
| Echinococcus granulosus  |     |           |                   |       |          |                    |                    |              |
| Entamoeba histolytica    |     |           |                   |       |          |                    |                    |              |
| Giardia lamblia          |     |           |                   | 2*    |          | 2                  |                    | * microscopy |
| Norovirus                | 32  |           |                   |       |          | 32                 | 11                 |              |
| Rotavirus                |     |           |                   |       |          |                    |                    |              |
| Salmonella spp           |     |           |                   |       |          |                    |                    |              |
| Schistosoma              |     |           |                   |       | 1        | 1                  | 1                  |              |
| Shigella spp             |     |           |                   |       |          |                    |                    |              |
| Strongyloides            |     |           |                   |       |          |                    |                    |              |
| <b>Eye Infections</b>    |     |           |                   |       |          |                    |                    |              |
| Adenovirus               | 5   |           |                   |       |          | 5                  |                    |              |
| Chlamydia trachomatis    |     |           |                   |       |          |                    |                    |              |
| Herpes simplex           |     |           |                   |       |          |                    | 1                  |              |
| N. gonorrhoeae           |     |           |                   |       |          |                    |                    |              |
| Varicella zoster         |     |           |                   |       |          |                    | 1                  |              |
| <b>Hepatitis viruses</b> |     |           |                   |       |          |                    |                    |              |
| A acute                  |     |           |                   |       |          |                    |                    |              |
| B new                    |     |           |                   |       | 1        | 1                  |                    |              |
| C new                    |     |           |                   |       | 29       | 29                 |                    |              |
| D new                    |     |           |                   |       |          |                    |                    |              |
| E new                    |     |           |                   |       |          |                    |                    |              |
| <b>Malaria</b>           |     |           |                   |       |          |                    |                    |              |
| P. vivax                 |     |           |                   | 1     |          | 1                  | 1                  |              |
| P. falciparum            |     |           |                   | 4     |          | 4                  | 3                  |              |
| P. ovale                 |     |           |                   |       |          |                    |                    |              |
| P. falciparum/malariae   |     |           |                   |       |          |                    |                    |              |
| <b>Neurological</b>      |     |           |                   |       |          |                    |                    |              |
| Adenovirus               |     |           |                   |       |          |                    | 2                  |              |
| Enteroviruses            | 2   |           |                   |       |          | 2                  |                    |              |
| Flavivirus Gp B          |     |           |                   |       |          |                    |                    |              |
| Herpes simplex           | 2   |           |                   |       |          | 2                  | 2                  |              |
| Mumps                    |     |           |                   |       |          |                    | 1                  |              |
| Neisseria meningitidis   |     |           |                   |       |          |                    |                    |              |
| Varicella zoster         | 1   |           |                   |       |          | 1                  |                    |              |
| <b>Rashes</b>            |     |           |                   |       |          |                    |                    |              |
| Barmah Forest virus      |     |           |                   |       |          |                    |                    |              |
| Measles                  | 4   |           |                   |       | 1        | 5                  | 2                  |              |
| Parvovirus               |     |           |                   |       | 1        | 1                  | 1                  |              |
| Rickettsia               |     |           |                   |       |          |                    |                    |              |
| Ross River virus         |     |           |                   |       |          |                    |                    |              |
| Rubella                  |     |           |                   |       |          |                    |                    |              |
| Varicella zoster         | 1   |           |                   |       |          | 1                  | 3                  |              |

