**Guidance for ICDs for interpretation and management of hydropool results**

Sampling should take place weekly. One clear sample is sufficient to put the pool back into use.

*Hydropool Locations*

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| SITE | LOCATION |
| QEUH | Room 11A, Ward 2A |
| QEUH | Block DA Spinal Injuries Unit |
| RAH | Ground Floor, REH-047, Physio Dept |
| GRI | Block BH Ground Floor Physio Disc 831 |
| IRH | Physiotherapy, Level C |

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| Hazard | Result | Interpretation | Action |
| E Coli | >0 in 100 ml  0 in 100 ml | UNSATISFACTORY  SATISFACTORY | Investigate immediately. Take pool out of use, disinfect and repeat. |
| Coliforms | >10 in 100ml  1-<10 in 100ml  0 in 100 ml | UNSATISFACTORY  ACCEPTABLE  SATISFACTORY | Investigate immediately . Take pool out of use , disinfect and repeat.  If positive on next weekly sample, take out of use, disinfect and repeat |
| Pseudomonas aeurginosa | >10 in 100 ml  1-10 in 100ml | UNSATISFACTORY  BORDERLINE | Investigate immediately. Take pool out of use, disinfect and repeat.  Immediate resample and if positive action as above |
| Aerobic colony count | 0-<10ml  >10-<100/ml  >100ml | SATISFACTORY  BORDERLINE  UNSATISFACTORY | Repeat sample . If remains positive ask lab to identify organism. Take pool out of use, disinfect and repeat.  Investigate immediately . Take pool out of use , disinfect and repeat |

References : 1) Examining food, water and environmental samples from healthcare environments. Public Health England Guidance 2013.