

## 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*

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

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

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