

## Appendix 7 - Categories

This is indicative list of categories and equipment used in health service pathology departments and is not conclusive. If unsure if equipment is within scope of a category, contact HPV to confirm.

### Anatomical Pathology

- Air dryer / hot box
- Cassette Printer
- Coverslipper
- Cut up station
- Cryostat
- Cytology
- Embedding Centre
- Haematoxylin and eosin
- Histology Staining
- Immunohistochemistry
- Microtome
- Special Stains
- Tissue Processor

### Chemical Pathology

- Allergy & Autoimmunity
- Biochemistry
- Blood Gas
- Capillary Electrophoresis
- Chemistry Analyser
- Gel Electrophoresis
- Haemoglobin
- HbA1c
- Immunoassay
- Immunochemistry
- Immunology
- Liquid Handling
- Multiplex Reader

### Haematology

- Cell Washer
- Cellular Analysis
- Coagulation
- ESR Automation
- Flow Cytometry
- Haematology Analyser
- Haematology Staining
- Immunohaematology

### Microbiology

- Bacteriology
- Blood Culture
- Gram Staining
- Mycobacterium Culture
- Urinalysis
- Urine Microscopy

### Molecular Pathology

- PCR
- Cell Counter
- DNA Analyser
- DNA Sequencing
- Electroporation
- Fluorometer
- Genetic Analyser
- HCV Genotype
- Imaging System
- Magnetic Particle Processor

### Point of Care Testing

- Blood Testing
- Diabetes Testing
- Haemoglobin
- Obstetrics
- Sweat Testing
- Urinalysis

### Generic Equipment

- Anaerobic Incubators
- Automated Pipettes
- Biosafety Cabinet
- Centrifuge/microfuge
- CO2 Incubator
- Concentrator
- Dewars
- Freezer -30 degrees
- Freezer -80 degrees
- Fume Cabinet
- Fume Hood
- General protocol incubators
- Homogeniser
- Lighting/magnifiers (e.g. maggylamp)
- Microplate Incubator
- Microplate Processor
- Microplate Reader
- Microscope
- Osmometer
- Refrigerator
- Stirrer, Mixers & Shakers