

Document number: LM-WEB-INS-013.UN

Version:1.0

# Add on Test Information

Copy No. 1

## Add on procedure

Add on requests should be made on ICE using the “add on” test request.

Please consider sample retention times and analyte stability as below.

## Biochemistry

Samples are kept for approximately 3 days.

The majority of routine tests can be added to existing samples with the following conditions/exception.

- Yellow top SST samples
  - Complement C3/C4      Must be <2 days old
  - Ethanol                      Cannot be added due to stability
  - Ferritin                      Stable for 7 days
  - Folate                        Must be <1 day old
  - Growth Hormone        Must be <8hours
  - LDH                          Cannot be added due to stability
  - IGF1                          Stable for 48 hours
  - Osmolality                Must be <24 hours old
  - TPO Antibodies        Stable for 8 days
  - TRAb (TBII)            Stable for 6 days
  - Troponin T                Must be <24 hours old
  - Vitamin D                 Stable for 4 days
- Purple top EDTA samples
  - Parathyroid Hormone    Must be < 2 days
  - HbA1c                      Must be <1 day
- Grey top flouride oxalate samples
  - Lactate                     Must be <8 hours old
- Electrophoresis (EP) and Lithium (LI) can NOT be added to Lithium Heparin blood samples

## Exceptions- **NOT** to be added to existing samples

- Aldosterone
- Ammonia
- Bicarbonate
- C-Peptide
- Crosslaps (CTx-bCrosslaps)
- Cryoglobulin
- Insulin
- Ionised Calcium
- Ketones
- Lactate
- Porphyrins

## Haematology:

FBC samples are kept for approximately 24 hours. Samples must be < 12 hours old if tests are to be added

Document number: LM-WEB-INS-013.UN

Version:1.0

## Add on Test Information

Copy No. 1

Coagulation samples must be < 8 hours old if any tests are to be added.

Immunology:

Samples kept for approximately 1 month.