

SPECIMEN COLLECTION, Order of Draw

LWI-SS-020

Issued 30th December 2020 Approved by: N.Crinis

1 PROCEDURE

1.1 AUSTIN HEALTH ADULT COLLECTIONS

| Tube Type | | Common Tests Refer to Austin Pathology Test Directory | Instructions |
|---|---------------------------|---|--|
|  | Aerobic Anaerobic | Blood Cultures | Collect Aerobic first, then Anaerobic |
|  | Sodium Citrate | INR, D Dimer, Coag | Gently invert 4 times to mix Citrate tubes must be a full draw |
|  | ACD (Yellow top) | HLA Phenotyping | Gently invert 8 times to mix |
|  | Serum (Gel) (Gold top) | LFT, U&E, FE Studies, CMP, Fasting/ Random Blood Sugar, CRP | Gently invert 8 times to mix |
|  | Plain | Serum for Storage | Gently invert 8 times to mix |
|  | Heparin, No Gel | Karyotype, Flow Cytometry | Gently invert 8 times to mix |
|  | Heparin, Gel | Troponin | Gently invert 8 times to mix |
|  | EDTA | FBE, Tacro, HbA1C, ESR | Gently invert 8 times to mix |
|  | EDTA 9ml | Blood Group and hold, Blood Group antibodies, Crossmatch | Gently invert 8 times to mix Blood Bank tubes must be signed and collector's declaration signed. |
|  | Aluminium | Trace Elements | Gently invert 8 times to mix |
|  | Quantiferon TB Gold | Quantiferon Gold | Shake Tubes vigorously 10 times |
|  | Fluoride Oxalate | GTT, Lactate, Ethanol | Gently invert 8 times to mix |
|  | ESR | ESR | Gently invert 8 times to mix |

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1.2 AUSTIN HEALTH PAEDIATRIC COLLECTIONS

| Tube Type | Common Tests Refer to Austin Pathology Test Directory | Instructions |
|--|--|---|
|  <p>Citrate Blue</p> | Coagulation Studies | Citrate tubes must be a full draw Gently invert 4 times to mix |
|  <p>EDTA Purple</p> | Haematology: FBE, Blood Group G6PD | Gently invert 8 times to mix |
|  <p>Serum (Gel) Gold</p> | UE, LFT, Mg, Ca, Glucose TFT (x 2 tubes) Hormones Drug Levels, Antibiotics Immunology Tests CRP | Gently invert 8 times to mix |
|  <p>Serum (Gel) Light sensitive Gold Amber</p> | Bilirubin (SBR) | Gently invert 8 times to mix |
|  <p>Lithium Heparin No Gel Green</p> | Chromosomes/Karyotype (x2 tubes, minimum 1ml) Galactose Screen | Gently invert 8 times to mix |
|  <p>Lithium Heparin Gel Mint Green</p> | Troponin | Gently invert 8 times to mix |
|  <p>Fluoride Oxalate Grey</p> | Lactate | Gently invert 8 times to mix |

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2 SAFETY

Refer to Austin Collection Manual for safety requirements.

3 REFERENCES

SOP-SS-005 Specimen collection venepuncture procedure

SOP-SS-006 Specimen Collection, Capillary Blood Collection

<https://www.austinpathology.org.au/test-directory>

4 AMENDMENT TABLE

| Section | Amendment (addition, deletion or edited) |
|---------|--|
| Header | Updated header/footer |
| 2 | Inserted Safety |
| 4 | Addition of Amendment Table |
| 3 | Addition of References |
| 1 | Removal of GVH Order of Draw |
| 1.1 | Addition of new Blood Bank Tube Picture |
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