



## **SPECIMEN REQUIREMENTS: Haematological genetics** (Includes Karyotyping, FISH, RT PCR and mutation testing)

### **Sample type**

#### **BM:**

Leukaemias, MDS, MPD, MDS/MPN and AA: 0.5- 1ml in transport medium [but lithium heparin (LH) accepted].

Leukaemias also send KCH (3 drops of BM in KCH to be fixed at referring laboratory); if transport medium is not available, send sample in LH.

*KIT*, Myeloid NGS panel, MPN panel, *FIP1L1/PDGFR*A: 2-3ml in EDTA; however, material sent in transport