**BONE MARROW ASPIRATE REPORT**

**Name Age Gender Contact #**

**Referring Physician Hospital #**

**Lab. Test ID:**

**Clinical details:**

History:

Examination:

**Indication for marrow examination:**

**CBC:** TLC Hb MCV Plt DLC

**Peripheral blood cell morphology:**

Romanowsky: Reticulocytes:

**ESR:**

**Aspirate:**

Performed by: Date taken

Aspiration Site: Ease of aspiration: Consistency of bone:

Cellularity (of fragments and trails):

M:E (1-4): Myelogram:

|  |  |
| --- | --- |
| Erythroblasts (5-35%) |  |
| Proerythroblasts (0.5-5%) |  |
| Late erythroblasts (2-10%) |  |
| Neutrophils+Bands (22-46%) |  |
| Juveniles (2-6%) |  |
| Myelocytes (2-13%) |  |
| Promyelocytes (3-12%) |  |
| Myeloblasts (0-3%) |  |
| Eosinophils (0.3-4%) |  |
| Basophils (0-0.5%) |  |
| Lymphocytes (5-20%) |  |
| Plasma cells (0-3%) |  |
| Monocytes (0-3%) |  |

|  |  |
| --- | --- |
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| Neutrophils (22-46%) |  |
| Juveniles |  |
| Myelocytes |  |
| Promyelocytes |  |
| Myeloblasts (0-3%) |  |
| Eosinophils |  |
| Basophils |  |
| Lymphocytes (5-20%) |  |
| Plasma cells |  |
| Monocytes |  |

Myelopoiesis:

Erythropoiesis:

Megakaryocytes:

Lymphocytes:

Plasma cells:

Other haemopoietic cells:

Abnormal cells:

Perls’ stain for iron:

Cytochemistry: NAP SBB PAS ACP/TRAP CAE NSE

**CONCLUSION:**

**Advice:**

Authorized by: Date of report: