



Patient Name: Abdul Ahad Salman Ansari NBN: 12520000178507 Gender/Age: MALE, 4y 1m (07/10/2020)

Myelocytes	10%	Myelocytes	12%
Metamyelocytes	08%	Metamyelocytes	10%
Band forms	04%	Band forms	04%
Neutrophils	24%	Neutrophils	26%
Eosinophils	04%	Eosinophils	04%
Lymphocytes	20%	Lymphocytes	16%
Monocytes	04%	Monocytes	05%
Plasma cells	00%	Plasma cells	00%
Erythroid series	22%	Erythroid series	18%

IMPRESSION

Right & left side : Features of cellular marrow with myeloid preponderance, normal erythropoiesis and adequate megakaryocytes in a suspected case of Burkitt's Lymphoma.
No evidence of metastasis.
Kindly also correlate with bilateral trephine biopsies for confirmation.

--End of Report--

Sheefali Jadhav

Dr. Sheefali Jadhav
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Note



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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Abdul Ahad Salman Ansari MRN : 12520000178507 Gender/Age : MALE , 4y 1m (07/10/2020)
 Collected On : 26/11/2024 02:29 PM Received On : 26/11/2024 02:30 PM Reported On : 29/11/2024 01:04 PM
 Lab Code : 142411260039 Specimen : Bone Marrow Consultant : Dr. Moatasim Solkar(PAEDIATRIC MEDICINE)
 Sample adequacy : Satisfactory Visit No : IP-001 Patient Mobile No : 7304984569

HAEMATOLOGY

BONE MARROW ASPIRATION REPORTING

BMA No. BMA : 133/2024 (Right & Left side bone marrow aspiration)

CLINICAL DETAILS 4 years, male child.
 Right sided ileocaecal mass.
 Suspicion of Burkitt's lymphoma.

ADEQUACY OF SMEAR Right side : Pauciparticulate and cellular marrow. Left side : Mildly diluted, pauciparticulate and cellular marrow.

CELLULARITY Right side : Pauciparticulate and cellular marrow. Left side : Mildly diluted, pauciparticulate and cellular marrow.

M E RATIO Right side - 2.36 : 1 & Left side - 3 : 1

ERYTHROPOIESIS Right & Left side : Presence of normal erythropoiesis.

MYELOID Right & Left side : Preponderance of myeloid series with all stages of maturation.

MEGAKARYOCYTES Right side : Presence of mature megakaryocytes, which appear adequate (2-3/low power view).
 Left side : Presence of mature megakaryocytes, which appear adequate (1-2/low power view).

DIFFERENTIAL COUNT

Presence of few macrophages seen on bilateral bone marrow aspiration. No evidence of metastasis.

Right side		Left side	
Blasts	02%	Blasts	03%
Promyelocytes	02%	Promyelocytes	02%

