## Nashik Haematology Services Diagnostics



NAME

Master, SHEKHAVESH SHIKH PEERU

AGE/SEX

4 Yrs, 1 month / Male

REFERRED BY :

Dr. Nilesh Wasekar

REGILABING DATE OF PEGISTRATIVA

DATE OF APPROVAL

23120375 / 15070 09-02-2024 at 04 18 PM

12-02-2024 III 01 37 PM

TEST PARAMETER

RESULT

UNIT

REFERENCE RANGE

BONE MARROW ASPIRATION REPORT BONE MARROW ASPIRATE INVESTIGATION 09 Unstained direct smears received. No. of smears received Known case of B ALL, on chemotherapy. Clinal History Particulate, normocellular marrow for age. Cellularity 500 Total number of cells counted 1.06:1 Myeloid : Erythroid Ratio Erythroid series is normoblastic to megaloblastic in Erythroid Series maturation. Myeloid series shows all forms of maturation and Myeloid Series differentiation. Lymphoid series shows normal morphology. Lymphoid Series Megakaryocytes are adequate to slightly increased, features of dysmegakaryopoieisis noted. Platelet pools noted. Megakaryocyte Series Differential Count 03% 02% Promyelocyte 04% Myelocyte 12% Metamyelocyte 05% Band Forms 20% Neutrophils 02% Eosinophils 07% Lymphocyles

Suran

Dr. Shivani Joshi

MD Pathology, PDCC Haematopathology Consultant Pathologist , Regino 2010 64 1344

Panell Colomy Nashik - 422002.



Patient ID:	04 A 6893	Patient Name:	MAST AVESH SHAIKH AGE 4
Age:	4 Years	Sex:	M YRS.
Accession Number.	CIVIL HOS DHULE	Modality:	MR
Referring Physician: Study Date:	04-Dec-2023	Study:	MRI PBH
Circy Care			

## MRI REPORT - HIP JOINTS

## OBSERVATION:

Motion artefacts are seen due to involuntary patient movement. Associated significant limitation of evaluation.

Physiological red marrow predominance is seen in the visualized bones

Patchy STIR hyperintensity is seen in the left iliac bone and bilateral visualized proximal femoral diaphysis. Multiple prominent bilateral inguinal pelvic and visualized lower abdominal retroperitoneal lymph nodes are noted.

Both hip joints are normal with no effusion.

Bilateral femoral head epiphysis show normal marrow with no evidence of osteonecrosis - Perthes disease.

No evidence of slipped capital femoral epiphysis. No other marrow signal alteration is seen in visualized bones.

The muscles and tendons are normal.

The sacrum and sacroiliac joints are normal.

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HEGA AB NO.

23120375 / 15070

DATE OF REGISTRATION

09-02-2024 at 04:18 PM

DATE OF APPROVAL

12-02-2024 at 01:37 PM

**TEST PARAMETER** 

RESULT

UNIT

REFERENCE RANGE

BONE MARROW ASPIRATION REPORT

INVESTIGATION	BONE MARROW ASPIRATE		
No. of smears received	09 Unstained direct smears received.		
Chr. al History	Known case of B ALL, on chemotherapy.		
Cellularity	Particulate, normocellular marrow for age.		
Total number of cells counted	500		
Myeloid : Erythroid Ratio	1.06 : 1		
Erythroid Series	Erythroid series is normoblastic to megaloblastic in maturation.		
Myeloid Series	Myeloid series shows all forms of maturation and differentiation.		
Lymphoid Series	Lymphoid series shows normal morphology.		
Megakaryocyte Series	Megakaryocytes are adequate to slightly increased, features of dysmegakaryopoieisis noted. Platelet pools noted.		
Differential Count			
7	03%		
Promyelocyte	02%		
Myelocyte	04%		
Metamyelocyte	12%		
Band Forms	05%		
Veutrophils	20%		
Veutrophils - - - osinophils	02%		

