

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)

MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, PUNE

NABL ACCREDITED LABORATORY



www.bharatihospital.com

DEPARTMENT OF PATHOLOGY

Patient Name : Master ABRAZ WAHED SAYYAD : 1000219075

Age/Gender : 3 Yrs 1 Days/Male Mobile No : 8329209506

Referred By : Dr. Vibha Sanjay Bafna

Category : BHRC Regular

Specimen :

OPD :

Test Name

SPECIMEN.

CD 45

CD 34

HLA DR

CD 10

CD 19

CD 20

CD 38

PBS

CLINICAL DETAILS

Bone Marrow Aspiration

Lab No : 202505270316

 Order Date
 : 27/05/2025
 2:08PM

 Collection Date
 : 27/05/2025
 4:46PM

 Receiving Date
 : 27/05/2025
 4:48PM

Reporting Date : 27/05/2025 5:08PM Approval Dates : 28/05/2025 11:39AM

Approval Dates : 28/05/2025 11:3

Bill No : OPCA/26/93106

Current Bed No. : Report Status : Final

HEMATOLOGY

Result Unit Biological Ref. Interval
C/o on and off fever since 2 months. USG: Hepatosplenomegaly.

Hb- 5.6 g/dl, TLC: 20100/cumm, Platelet count- 104000/cumm. DLC: Blasts- 83%, N- 03%, L- 12%, M-02%, E- 00%, B- 00%. PBS: Microcytic hypochromic blood picture with anisocytosis. Leucocytosis with 80-85% blasts. Platelets are mildly reduced.

Peripheral smear findings are suggestive of acute leukaemia. Bone marrow findings are suggestive of acute lymphoblastic

leukaemia - L1 subtype (ALL-L1).

Bone marrow aspirate

91% negative-weak positive events gated

Weak Positive (60%)

Negative

Strong positive (95%)
Strong positive (100%)

Negative

Moderate Positive (73%) Weak positive (36%)

Negative

Negative Negative

Negative Negative

Negative Negative

Negative Negative

CD 3 (Cytoplasmic)

CD 7 CD 56

CD 79a (Cytoplasmic)

CD 13 CD 33

MPO (Cytoplasmic)

CD 117 CD 14

Report Typed By

Dr. Sharvani Pramod Ghuge

Reports signed by MSc/PhD are test Report only.Not a Medical Diagnostic Report



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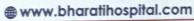




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HEMATOLOGY

Interpretation

Interpretation of observation SSC versus CD45 gating: Gated leucocytes in blasts (91% of acquired events) region are positive for CD10, CD19, CD38 and weak positive for CD34 and CD79a. There is co-expression of CD10 and CD19 on these cells. CD20, HLADR, rest of the T-cell and myeloid markers are

IMPRESSION

The scatter parameters and antigen expression profile are studied by the flow cytometry of the sample are suggestive of precursor

B-cell acute lymphoblastic leukaemia.

ADVICE

Correlation with clinical, cytogenetic and other haematological

parameters is adviced.

-- End Of Report--

Dr. Amit Ravindra Nisal

MD (Pathology) DCP

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