

Laboratory Investigation Report

Patient Name	Centre
Age/Gender	OP/IP No/UHID
MaxID/Lab ID	Collection Date/Time
Ref Doctor	Reporting Date/Time

Hematology Special



MRD Multiple Myeloma*

Flow Cytometry Number:

MM 001/ 2024

Specimen Type:

Bone Marrow

Gating Strategy:

CD38 vs CD138, Kappa vs Lambda

Cell Staining Method:

Lyse - Wash -Stain - Wash

Equipment/ Software details:

DxFLEX/ KALUZA 2.2

Panel design

Two tube, 10 color(max) protocol

Panel included

CD19, CD20, CD27, CD28, CD38, CD45, CD56, CD81, CD117, CD138, cKappa and cLambda

Diagnosis

Multiple Myeloma

Sample time point

NA

Total events

1.930 Million

Total Viable Events

1.609 Million

Total Plasma cell gated

8,794

Abnormal plasma cell number

% of Normal Plasma Cells

0.546%

% of Abnormal Plasma cells

% of Abnormal Plasma cells (of total plasma cells)

Multiple Myeloma MRD - <0.001 % of all viable events.

Please correlate with bone marrow biopsy/IHC, previous hematological, biopsy/ immunohistochemistry reports, detailed clinical/ancillary inputs and exact day of chemotherapy.

Kindly correlate with clinical findings

***** End Of Report *****



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