

Patient ID SA00094495	Patient Name TESTING, HPCUT	Birth Date 1977-10-08	Gender F	Age 39
Order Number SA00094495	Client Order Number SA00094495	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 20 Jul 2017 13:00		

Hematopathology Consult

Case Number CR-17-6161

Interpretation

MCR

FINAL DIAGNOSIS

Peripheral blood, bone marrow aspirate, biopsy, and clot sections (BM17-789 dated 7/20/2017) Normocellular bone marrow with morphologically normal trilineage hematopoiesis.

MICROSCOPIC DESCRIPTION

Peripheral Blood By report CBC (dated 7/20/2017): Hgb 13.6 g/dl; RBC 3.65 X10(12)/L; MCV 85.9 fl; RDW 14.6 %; WBC 5.9 x10(9)/L; PLT 346 x 10(9)/L.

Peripheral blood WBC differential (%): neutrophils 69; lymphocytes 21; monocytes 8; eosinophils 2.

Peripheral smear: Normal

Red blood cells: Normal

White blood cells: Normal

Platelets: Normal

BONE MARROW ASPIRATE AND BIOPSY

Bone Marrow Aspirate/Touch Imprint

Bone Marrow Differential (500-cell/unit prep): Neutrophils (segs and bands) 31; myelocytes 4; eosinophils and precursors 1; normoblasts 53; monocytes 2 lymphocytes; plasma cells1.

Aspirate quality: Normal

Biopsy quality: Normal

Cellularity: Normal, 60%

Erythroid precursors: Normal quantity. Normal morphology.

Myeloid precursors: Normal quantity. Normal morphology. Blasts not increased.

Megakaryocytes: Adequate quantity. Normal morphology and distribution.

Lymphocytes: Not increased

Plasma cells: Not increased; Cytology: Normal;

Distribution: Normal.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292



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Material Received

MCR

A. BM17-789: Bone marrow
5 stained slides, 5 unstained slides, 2 blocks

Report electronically signed by

MCR

LAURA SCHROEDER

I verify that I have examined all relevant slides/materials for the specimen(s) and rendered or confirmed the diagnosis.

Received: 26 Jul 2017 13:59

Reported: 26 Jul 2017 16:04

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