



Patient ID SA00092510	Patient Name KRUGER, TESTING	Birth Date 1980-01-01	Gender F	Age 37
Order Number SA00092510	Client Order Number SA00092510	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 18 Jun 2017 09:26		

Hematopathology Consult

Case Number CR-17-4619

Interpretation

MCR

FINAL DIAGNOSIS

Bone marrow aspirate, biopsy (S-1234; dated 6/18/17): Chronic lymphocytic leukemia

Peripheral Blood By report CBC (dated 01/01/1980): Hgb 10.5 g/dl; RBC 4.80 X10(12)/L; MCV 85.6 fl; RDW 45.1 %; WBC 8.9 x10(9)/L; PLT 120 x 10(9)/L.

Cell	% of Total Cells
NEUTROPHILS	63
LYMPHOCYTES	14
MONOCYTES	12
EOSINOPHILS	3
BASOPHILS	0
METAMYELOCYTE	0
MYELOCYTE	1
PROMYELOCYTES	2
BLASTS	0
OTHERS CELLS	5
NRBC	0

Total Cells: 100

Peripheral smear: Normal

Red blood cells: Normal

White blood cells: Normal

Platelets: Normal

Bone Marrow Aspirate/Touch Imprint

Aspirate quality: good

Biopsy quality: good

M:E ratio: 5:1,

Cellularity: normal, 85%

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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Erythroid precursors: adequate quantity. Normal morphology.

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

Megakaryocytes: adequate quantity. Normal morphology and distribution.

Lymphocytes: normal

Plasma cells: normal; Cytology: normal; Distribution: normal.

FINAL DIAGNOSIS

Peripheral Blood By report CBC (dated): Hgb g/dl; RBC X10(12)/L; MCV fl; RDW %; WBC x10(9)/L; PLT x 10(9)/L.

Peripheral smear:

Red blood cells:

White blood cells:

Platelets:

Bone Marrow Aspirate/Touch Imprint

Material Received

A. s-1234: Bone marrow
6 stained slides, 1 block

MCR

Report electronically signed by

MCR

ANGELA REESE-DAVIS

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

Received: 19 Jun 2017 09:34

Reported: 20 Jun 2017 09:34

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