REGIONAL PATHOLOGY SERVICES THE NEBRASKA MEDICAL CENTER

981180 Nebraska Medical Center, Omaha, Nebraska 68198-1180 Ph: (402)559-6420 1-800-334-0459 Fax: (402)559-9497

PATIENT: TEST, RPS

CHART ID:

D.O.B.: 01/01/1985 SEX: F

CLIENT: Filmore County Hospital

RPS MRN: AZFCH402502

SPECIMEN#:

REF PHYS: BESPALEC, JASON L

CLIENT PHYS:

Results Legend: ** = Critical Result, * = Result Outside of Normal Range

H4602 COLL: 02/11/2021 09:17 REC: 02/11/2021 10:00 LOC/PHYS: OUTSIDE, PHYSICIAN

HGB ELECTR PROFILE

HEMOGLOBIN A2 QUANT

2.2

[2.0-3.5]

Hemoglobin A2 may be Falsely Normal if Iron Deficiency Anemia Co-exists with Beta Thalassemia. (Suggest Repeat Hemoglobin A2 Quant after Treatment of IDA if Present and Thalassemia Suspected.)

The performance of the ultra2 Resolution Variants System has not been fully characterized by Trinity Biotech. Clinicians are advised to consider a patient'S signs, symptoms, history, and results of other diagnostic tests when interpreting results from this device. If the results do not match the patient's clinical presentation, the patient sample should be retested using an alternate test method or a reference laboratory.

HEMOGLOBIN F QUANT

<1.0

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HEMOGLOBIN ELECTROP

Hemoglobin electrophoresis profile demonstrates a variant band anodal to hemoglobin A, consistent with a beta chain variant. Patient has a reported history of Hb_Andrew_Minneapolis, consistent with the above finding. Result was discussed with Dr. Nathan Green on 2/9/2021. Hemoglobins A, A2, F and variant band present. Allison M. Cushman-Vokoun, M.D., Ph.D. 2/9/21

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CONFIRMED BY

Allison M. Cushman-Vokoun, M.D., Ph.D.

ADDITIONAL TESTING MCV = 90.1

{NE} = Testing performed by The Nebraska Medical Center Clinical Laboratory, TEST, RPS

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TEST, RPS PAGE 2 OF 2