

Anemia Workup - Pernicious Anemia

Hospital: Hematology Plus Lab

Patient Name: Paula R. Steele

Age: 60

Attending Physician: Dr. Ethan Carter

Medical Condition: Vitamin B12 Deficiency

Test Results:

Hemoglobin: 10.1 g/dL (Reference Range: 12.0 - 15.5 g/dL)

MCV: 112 fL (Reference Range: 80 - 100 fL)

Vitamin B12: 125 pg/mL (Reference Range: 200 - 900 pg/mL)

Folate: 3.2 ng/mL (Reference Range: 3 - 17 ng/mL)

Homocysteine: 22 umol/L (Reference Range: 4.4 - 10.8 umol/L)

Vitamin B12 Deficiency Section 1:

This section provides detailed information regarding vitamin b12 deficiency. The clinical evaluation, diagnostic approach, and response to treatment are elaborated in full scope, highlighting variations observed. The clinical evaluation, diagnostic approach, and response to treatment are elaborated in full scope, highlighting variations observed.

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