

QUEST DIAGNOSTICS

CLINICAL LABORATORY REPORT — CONFIDENTIAL MEDICAL RECORD

Ordering Physician:	Dr. Sarah Jenkins, MD	Lab Order ID:	LAB-2026-88102
Collection Date:	07/10/2026 08:30 AM	Result Date:	07/11/2026 02:15 PM
Patient Name:	Jane Doe	Gestational Age:	8 Weeks 4 Days

Quantitative HCG & Hormone Panel			
Test Name	Result	Reference Interval	Flag / Status
hCG, Serum Quantitative	48,500 mIU/mL	10,000 - 100,000 mIU/mL	Normal
Progesterone, Serum	22.4 ng/mL	11.0 - 44.3 ng/mL	Normal

Complete Blood Count (CBC) with Differential			
Test Name	Result	Reference Interval	Flag / Status
WBC (White Blood Cells)	8.2 x10^3/uL	4.5 - 11.0 x10^3/uL	Normal
RBC (Red Blood Cells)	3.95 x10^6/uL	4.10 - 5.10 x10^6/uL	LOW (Mild)
Hemoglobin (Hgb)	11.2 g/dL	12.0 - 15.5 g/dL	LOW (Mild Anemia)
Hematocrit (Hct)	33.8 %	37.0 - 48.0 %	LOW
Platelets	245 x10^3/uL	150 - 450 x10^3/uL	Normal

CareOS Local Parsing Engine Notes:

Mild Dilutational Anemia flagged (Hgb 11.2 g/dL).

Action Item: Prompt user to discuss Iron supplementation at next OB-GYN visit.

Infectious Disease & Immunity Screening			
Test Name	Result	Reference Interval	Flag / Status
Rubella Antibody, IgG	Equivocal (11)	> 10 IU/mL Immune	PROTECTED
Varicella-Zoster IgG	Positive	Positive	IMMUNE
Hepatitis B Surface Antigen	Non-Reactive	Non-Reactive	NEGATIVE
HIV 1/2 Antigen/Antibody	Non-Reactive	Non-Reactive	NEGATIVE
Syphilis (RPR) Screen	Non-Reactive	Non-Reactive	NEGATIVE