

TEST CHANGE

Estriol, Serum 0070051, EST

Specimen Requirements:

Patient Preparation:

Collect: Serum Separator Tube (SST).

Specimen Preparation: Transfer 1 mL serum to an ARUP Standard Transport Tube.

(Min: 0.6 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Plasma.

Remarks: Patient gestational age required.

Stability: After separation from cells: Ambient: 72 hours; Refrigerated: 2

weeks; Frozen: 1 year (avoid repeated freeze/thaw cycles)

Effective Date: February 5, 2024

Methodology: Quantitative Chemiluminescent Immunoassay

Performed: Sun-Sat

Reported: 1-2 days

Note:

CPT Codes: 82677

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Reference Interval:



Effective Date: February 5, 2024

Effective February 05, 2024November 19, 2012

Based on gestational age:	
25 weeks	2.1 <u>9 - 6.</u> 7 <u>.4</u> ng/mL
26 weeks	2. <u>2 - 8.</u> 0 - 7.3 ng/mL
27 - 29 weeks	2. <u>3 - 10.0</u> 1 - 9.1 ng/mL
30 - 31 weeks	2. 7 - 11.7 4 - 10.6 ng/mL
32 - 37 weeks	2. <u>9 - 18.4</u> 6 - 16.7 ng/mL
Nonpregnant FemaleMale	Less than 0.2208 ng/mL
Male <u>Nonpregnant</u> <u>Female</u>	Less than 0.2016 ng/mL