

HOTLINE: Effective May 10, 2021

## 0070045 Estradiol, Adult Premenopausal Female, Serum or Plasma

**ESTRA** 

Specimen Required: Collect: Serum Separator Tube (SST). Also acceptable: Green (Sodium or Lithium Heparin)

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL serum or plasma to an ARUP

Standard Transport Tube. (Min: 0.4 mL) <u>Storage/Transport Temperature:</u> Frozen.

<u>Unacceptable Conditions:</u> Grossly hemolyzed or lipemic specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: 8 hours; Refrigerated: 1 week; Frozen: 6 months

## **Reference Interval:**

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Female	
Follicular phase	27-122 pg/mL
Mid Cycle phase	95-433 pg/mL
Luteal Phase	49-291 pg/mL
Post-Menopausal	Less than 41 pg/mL

**HOTLINE NOTE:** Remove information found in the Interpretive Data field.