

ESTRONE, SERUM/ PLASMA

Orderable - ESTRO

Turnaround Time: 10 days

Alternate Name(s):

E1

Specimen:

5 mL Gold top Vacutainer tube
Red, Green (Lithium Heparin), or Lavender (EDTA) top tubes are also acceptable

Collection Information:

Minimum volume of serum or plasma required is 1 mL.
Separate serum or plasma from cells within 2 hours of collection.

Reference Ranges:

Male	
<= 14 days:	Not Established
Tanner Stage I (> 14 days and prepubertal):	<= 60 pmol/L
Tanner Stage II:	<= 82 pmol/L
Tanner Stage III:	37-93 pmol/L
Tanner Stage IV:	37-171 pmol/L
Tanner Stage V:	37-222 pmol/L
>= 19 years:	37-222 pmol/L

Female	
<= 14 days:	Not established
Tanner Stage I (> 14 days and prepubertal):	<= 108 pmol/L
Tanner Stage II:	37-122 pmol/L
Tanner Stage III:	55-160 pmol/L
Tanner Stage IV:	59-285 pmol/L
Tanner Stage V:	63-741 pmol/L
>=19 years and premenopausal:	63-741 pmol/L
Postmenopausal:	25-148 pmol/L



Laboratory:
Core Lab



Requisition:
GENERAL LABORATORY
REQUISITION




Method of Analysis:
LC-MS/MS



Test Schedule:
Referred out Monday-
Thursday



Referred Out Location:
[In-Common Laboratories](#)



ESTRONE,
SERUM/
PLASMA

Special Processing:

Store and send frozen.