



CPAL

Central Pennsylvania Alliance Laboratory

Technical Bulletin Number 12

Estradiol Now Available at CPAL

On March 1, 2000, CPAL will offer testing for estradiol 17 β to its clients. The test number is 175003. Documentation about age and gender

stratified reference intervals will be included with each result:

Estradiol reference intervals:

Pre-pubertal females:	up to 70 pg/mL
Adult Females:	
Ovulatory cycles:	
Follicular:	up to 160 pg/mL
Follicular (days 2 to 3) :	up to 84 pg/mL
Periovulatory(+/- 3 days):	34 to 400 pg/mL
Luteal phase:	27 to 246 pg/mL
Oral contraceptives:	up to 102 pg/mL
Untreated postmenopausal :	up to 30 pg/mL
Treated postmenopausal:	up to 93 pg/mL
Males:	up to 56 pg/mL

Issued on: 1/12/2004

For questions about this or other information, call Central Pennsylvania Alliance Laboratory at 1-888-480-1422.