Quest Diagnostics

**Report Status: Final**

| Patient Information | Specimen Information | Client Information |
|---|---|---|
| **DOB:** **AGE:**<br>Gender:<br>Phone:<br>Patient ID:<br>Health ID: | Specimen:<br>Requisition:<br>Lab Ref #:<br>Collected:<br>Received:<br>Reported: | REQUEST A TEST - PWN HEALTH<br>7027 MILL RD STE 201<br>BRECKSVILLE, OH 44141-1852 |

| Test Name | In Range | Out Of Range | Reference Range | Lab |
|---|---|---|---|---|
| ANTI-MULLERIAN HORMONE (AMH), FEMALE | 2.5 | | 0.36-10.07 ng/mL | SLI |
| FSH | 17.8 | | mIU/mL | Z99 |

Reference Range

| | |
|---|---|
| Follicular Phase | 2.5-10.2 |
| Mid-cycle Peak | 3.1-17.7 |
| Luteal Phase | 1.5- 9.1 |
| Postmenopausal | 23.0-116.3 |

| | | | | |
|---|---|---|---|---|
| LH | 11.1 | | mIU/mL | Z99 |

Reference Range

| | |
|---|---|
| Follicular Phase | 1.9-12.5 |
| Mid-Cycle Peak | 8.7-76.3 |
| Luteal Phase | 0.5-16.9 |
| Postmenopausal | 10.0-54.7 |

| | | | | |
|---|---|---|---|---|
| ESTRADIOL | 116 | | pg/mL | Z99 |

Reference Range

| | |
|---|---|
| Follicular Phase: | 19-144 |
| Mid-Cycle: | 64-357 |
| Luteal Phase: | 56-214 |
| Postmenopausal: | < or = 31 |

Reference range established on post-pubertal patient population. No pre-pubertal reference range established using this assay. For any patients for whom low Estradiol levels are anticipated (e.g. males, pre-pubertal children and hypogonadal/post-menopausal females), the Quest Diagnostics Nichols Institute Estradiol, Ultrasensitive, LCMSMS assay is recommended (order code 30289).

Please note: patients being treated with the drug fulvestrant (Faslodex(R)) have demonstrated significant interference in immunoassay methods for estradiol measurement. The cross reactivity could lead to falsely elevated estradiol test results leading to an inappropriate clinical assessment of estrogen status. Quest Diagnostics order code 30289-Estradiol, Ultrasensitive LC/MS/MS demonstrates negligible cross reactivity with fulvestrant.



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