GENOVA DIAGNOSTICS

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Asheville, NC 28801
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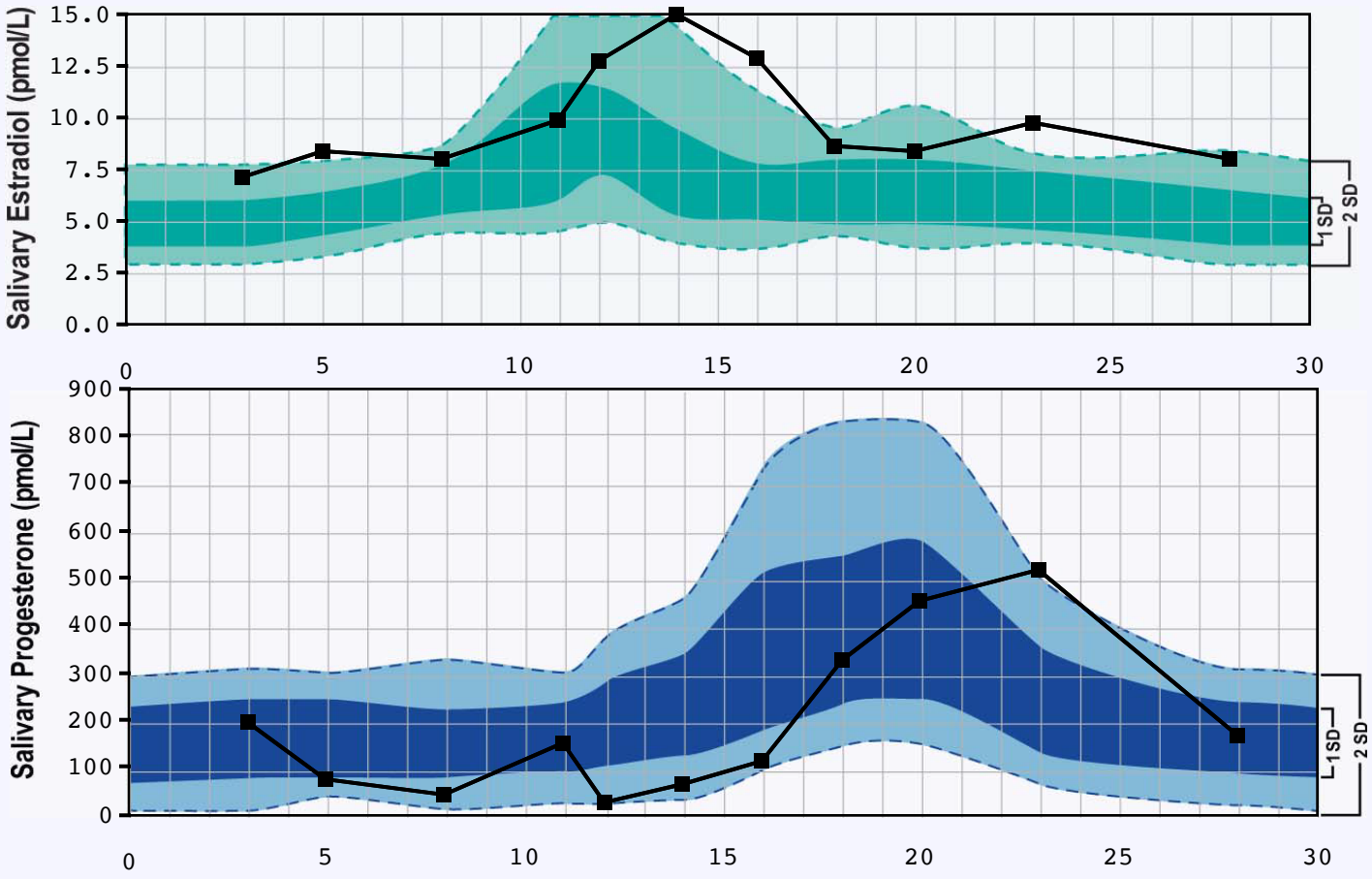
Rhythm

Salivary Estradiol & Progesterone Activity plus Testosterone Level



Day of Cycle	3	5	8	11	12	14	16	18	20	23	28	Avg.
Estradiol	7.1	8.3	7.9	9.8	12.7	18.0	12.8	8.6	8.3	9.7	7.9	10.1
Progesterone	195	71	39	152	24	61	112	322	450	513	168	192
P/E2 Ratio	27	9	5	16	2	3	9	37	54	53	21	21

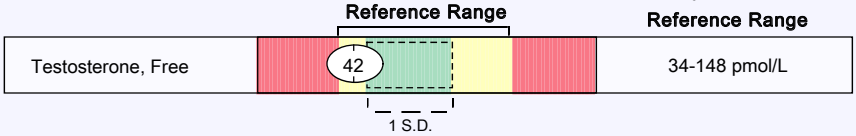
Estradiol	Ref Range
Follicular:	2.8 - 8.8 pmol/L
Peak*:	4.5 - 19.1 pmol/L
Luteal:	2.8 - 8.2 pmol/L
Menopausal:	3.7 - 9.4 pmol/L
Male:	3.1 - 7.4 pmol/L

* Peak = Days 11 and 12

Progesterone	Ref Range
Follicular:	17 - 321 pmol/L
Peak*:	151 - 829 pmol/L
Luteal:	33 - 452 pmol/L
Menopausal:	45 - 370 pmol/L
Male:	31 - 280 pmol/L

* Peak = Days 18 and 20

P/E2 Ratio	Ref Range
Follicular:	10 - 85
Luteal:	8 - 80
Menopausal:	12 - 62



Testosterone	Ref Range
Premenopausal:	34 - 148 pmol/L
Menopausal:	34 - 148 pmol/L
Male:	110 - 513 pmol/L

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Commentary

For more information regarding clinical interpretation, please refer to the Endo+ Support Guide at
https://www.gdx.net/core/support-guides/ENDO+Support-Guide.pdf

Methodology: LIA, EIA

The performance characteristics of all assays have been verified by Genova Diagnostics, Inc.
All assays are cleared by the U.S. Food and Drug Administration unless otherwise noted with ♦.

Reference ranges are based on morning collection.

The Reference Range for each day is a statistical interval representing 95% or 2 Standard Deviations (2 S.D.) of the reference population. One Standard Deviation (1 S.D.) is a statistical interval representing 68% of the reference population. Values between 1 and 2 S.D. are not necessarily abnormal. Clinical correlation is suggested.