



Rhythm: Female Hormone Profile (Saliva)



Parkgate House
356 West Barnes Lane
New Malden, Surrey KT3 6NB

63 Zillicoa Street
Asheville, NC 28801 USA

Patient:

Order Number: Completed:

DOB:

Received:

Sex: F

Collected:

MRN:

Hormone Results*

Sample #	Progesterone (pg/mL)	Oestradiol (pg/mL)	P / O Ratio
1	86	1.12	77
2	63	0.93	68
3	137	1.83	75
4	71	1.88	38
5	86	1.91	45
6	128	1.14	112
7	210	0.90	233
8	181	0.90	201
9	150	1.09	138
10	112	1.09	103
11	101	0.95	106
12	110	1.23	89

*Indicates testing performed by Genova Diagnostics, Inc. 63 Zillicoa St., Asheville, NC 28801-0174

Normal Ranges: (pg/mL)

	Progesterone	Oestradiol
Follicular:	38 - 186	0.76-2.40
Peak*:	103 - 436	1.23 - 5.20
Luteal:	46 - 251	0.76 - 2.23
Menopausal:	51 - 210	1.01 - 2.56

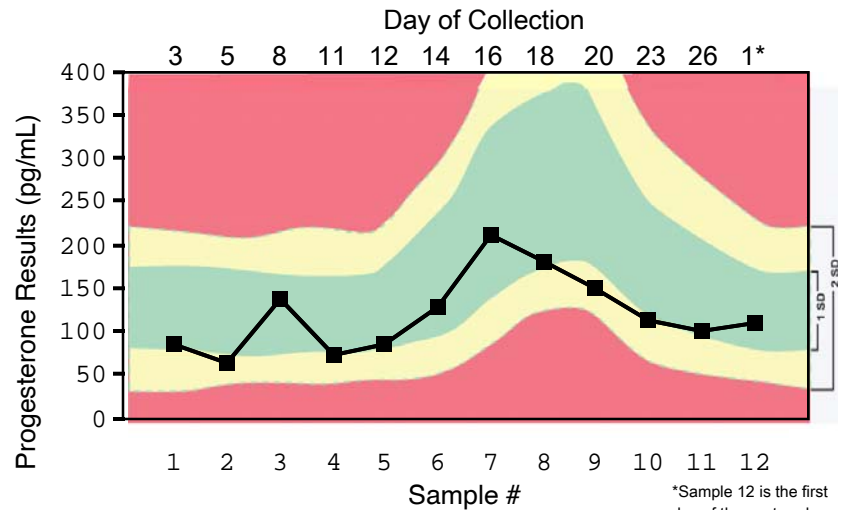
* Peak Progesterone = Days 18 and 20

* Peak Oestradiol = Days 11 and 12

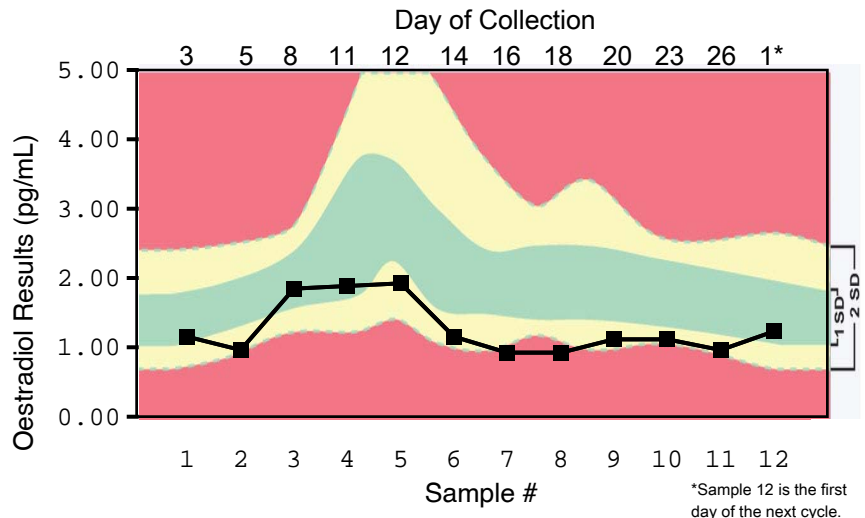
Progesterone/Oestradiol Normal Ranges:

Follicular:	27 - 184
Luteal:	29 - 163
Menopausal:	38 - 134

Progesterone Distribution



Oestradiol Distribution



Testosterone*

Analyte	Result	Normal Ranges: (pg/mL)
Testosterone	<8.6 L	9.8-42.7 pg/mL

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Patient Information

Start of Test Cycle:	20/12/2015	Entering Menopause:	No
Last Sample Date:	14/01/2016	Suffer from PMS:	Yes
Test Cycle Length:	26 DAYS	Fertility Studies:	No
Regular Cycle:	No	Current Hormone Therapies:	
Average Cycle Time:	20/12/2015		

Interpretation Guidelines

Results from this test should be used for research purposes only and should not form the basis of a clinical decision or diagnosis. This assay is not covered under our accreditation scheme with UKAS.

Reference ranges for salivary hormones have been updated. The ranges have been determined using statistical analysis in accordance with regulatory guidelines.

Premenstrual syndrome (PMS), has been associated with progesterone deficiency, increased oestrogen, or oestrogen/progesterone imbalances.