



Order: SAMPLE REPORT

Client #: 12345 **Doctor:** Sample Doctor Doctor's Data, Inc. 3755 Illinois Ave. St. Charles, IL 60174

Patient: Sample Patient Age: 41 Sex: Female Menopausal Status: Pre-menopausal

Sample Collection	Date/Time
Date Collected	02/22/2022
AM30	02/22/2022 06:00
Noon	02/22/2022 12:00
Evening	02/22/2022 17:00
Night	02/22/2022 22:00
Date Received	02/23/2022
Date Reported	02/24/2022

Analyte	Result	Unit	L	WRI	н	Optimal Range	Reference Interval
Cortisol AM30	13	nmol/L	<	>		14.0-25.0	7.0-30.0
Cortisol Noon	3.3	nmol/L	()			5.0-10.0	2.1-14.0
Cortisol Evening	1.7	nmol/L	<	>		2.0-5.0	1.5-8.0
Cortisol Night	3.6	nmol/L				1.0-4.0	0.33-7.0
DHEA*	105	pg/mL	↓				106 – 300

Cortisol Graph



Hormone Comments

- The suboptimal diurnal cortisol pattern is consistent with evolving (Phase 2) HPA axis (adrenal gland) dysfunction.
- DHEA levels typically decline with age and the level measured here is below the reference range. Note: Supplementation with DHEA may increase testosterone and/or estradiol levels.



Notes:

The current samples are routinely held three weeks from receipt for additional testing.

RI= Reference Interval, L (blue)= Low (below RI), WRI (green)= Within RI (optimal), WRI (yellow)= Within RI (not optimal), H (red)= High (above RI) *This test was developed and its performance characteristics determined by Doctor's Data Laboratories in a manner consistent with CLIA requirements. The U.S. Food and Drug Administration (FDA) has not approved or cleared this test; however, FDA clearance is not currently required for clinical use. The results are not intended to be used as a sole means for clinical diagnosis or patient management decisions. Methodology: Enzyme Immunoassay