



Adrenal Hormone Report; saliva

**Order:** Sample Report**Client #:** 12345**Doctor:** Sample Doctor

Doctor's Data, Inc.

3755 Illinois Ave.

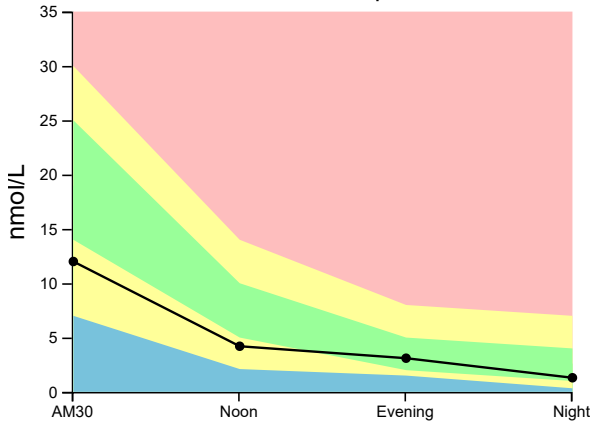
St. Charles, IL 60174 USA

Patient: Sample Patient**Id:** P999999999**Age:** 33 **DOB:** 01/01/1985**Sex:** Female**Body Mass Index (BMI):** 21.0**Menopausal Status:** Pre-menopausal,

LMP: 09/22/2019

Sample Collection Date/Time**Date Collected** 10/14/2019**AM30** 10/14/2019 05:37**Noon** 10/14/2019 12:40**Evening** 10/14/2019 16:20**Night** 10/14/2019 19:00**Date Received** 10/17/2019**Date Reported** 10/18/2019

Analyte	Result	Unit	L	WRI	H	Optimal Range	Reference Interval
Cortisol AM30	12	nmol/L	◆			14.0 – 25.0	7.0 – 30.0
Cortisol Noon	4.2	nmol/L	◆			5.0 – 10.0	2.1 – 14.0
Cortisol Evening	3.1	nmol/L		◆		2.0 – 5.0	1.5 – 8.0
Cortisol Night	1.3	nmol/L		◆		1.0 – 4.0	0.33 – 7.0

Cortisol Graph**Hormone Comments:**

- The suboptimal diurnal cortisol pattern is consistent with evolving (Phase 2) HPA axis (adrenal gland) dysfunction.

Adrenal Phase: 2**Notes:**

RI= Reference Interval, L (blue)= Low (below RI), WRI (green)= Within RI (optimal), WRI (yellow)= Within RI (not optimal), H (red)= High (above RI)

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

Methodology: Enzyme Immunoassay