

**Table 1.** Laboratory workup

	<b>17 months (normal range)</b>	<b>8 years 8 months (normal range)</b>	<b>11 years 9 months (normal range)</b>	<b>12 years 8 months (normal range)</b>	<b>13 years 5 months (normal range)</b>
IGF-1 (ng/mL)	32 (17-248)*	303 on growth hormone (89-566)*	620	363 on growth hormone (183-850)*	570 off growth hormone (220-972)*
AM Cortisol	8.6 mcg/dL (4.3- 22.4)	8.7 mcg/dL (4.3- 22.4)	NA	NA	NA
Prolactin	8 ng/mL (1.0- 17.0)	21.7 ng/mL (2 - 25)	NA	NA	NA
Free T4 (ng/dL)	1.1 (0.8- 1.8)	0.63 (0.8- 1.8)	0.9 (0.9-1.7)	1.3 (0.9-1.7)	1.2 (0.9-1.7)
TSH (mIU/mL)	1.41 (0.46- 8.10)	0.9 (0.36- 5.80)	0.82 (0.76-4.2)	0.27 (0.76-4.2)	0.22 (0.76-4.2)
FSH (U/L)	12	3.9	5.9	7.5	7.4
LH (U/L)	NA	<0.1	2.6	3.8	10.3
Estradiol (pg/mL)	Not detectable	NA	31.6	Not detectable	122.5

\*: Normal range for age; NA: Not available