

Table 2. Basal values prior to the second Synacthen test (two months after the initiation of hydrocortisone replacement therapy and 48 hours after hydrocortisone withdrawal).

	Basal values	Normal values
ACTH (pmol/L)	3.7	2.2 - 11.44
Cortisol (nmol/L)	2.76	137.95 - 689.95
TSH (mU/L)	3.2	0.4 - 4
T4 (nmol/L)	91.38	57.92 - 140.28
T3 (nmol/L)	1.25	1.08 - 2.93
FSH (IU/L)	5.7	<5
LH (IU/L)	18.4	1 - 10
Testosterone (nmol/L)	21.15	10.41 - 34.7
PRL (μ g/L)	0.2	<0.36
GH (μ g/L)	0.8	0 - 10
IGF-1 (nmol/L)	17.26	9.15 - 40.53

ACTH: adrenocorticotrophic hormone, TSH: thyroid stimulating hormone, T4: thyroxine, T3: 3,5,3'-triiodothyronine, FSH: follicle stimulating hormone, LH: luteinizing hormone, PRL: prolactin, GH: growth hormone, IGF-1: insulin-like growth factor 1.