

Supplemental Table S2. Basal Hormone Levels in Non-Obese T2DM and Obese Patients with T2DM during Euglycemic Clamps

Hormones	Non-obese T2DM	Obese T2DM	<i>P</i> value
CP, ng/mL	0.55±0.08	1.17±0.27	0.030
Glucagon, pg/mL	115.18 (102.17–140.39)	105.09 (93.13–154.55)	0.822
TSH, mU/L	0.95±0.12	0.94±0.10	0.606
ACTH, pmol/L	5.15 (3.71–8.37)	4.76 (3.46–11.18)	0.455
Cortisol, nmol/L	363.19 (234.94–482.32)	349.09 (264.24–458.27)	0.973
Growth hormone, ng/mL	2.58 (0.60–4.89)	1.19 (0.23–3.33)	0.282
IGF-1, nmol/L	24.7 (13.26–27.69)	21.52 (15.37–25.87)	0.705
LH, IU/L	3.12±0.41	3.44±0.59	0.826
FSH, IU/L	3.39 (1.93–4.47)	3.1 (2.4–4.92)	0.654
Estradiol, pmol/L	106.43 (99.09–121.11)	139.46 (111.94–147.72)	0.022
Testosterone, nmol/L	12.06±1.09	11.25±1.56	0.305
Prolactin, mIU/L	126.56 (82.68–141.83)	129 (103.24–171.51)	0.605

Values are expressed as mean±standard error of the mean or median (interquartile range).

T2DM, type 2 diabetes mellitus; CP, C-peptide; TSH, thyroid stimulating hormone; ACTH, adrenocorticotropic hormone; IGF-1, insulin-like growth factor 1; LH, luteinizing hormone; FSH, follicle-stimulating hormone.