

Table 1. AUCs of glucose and enteroinsular hormones during all three tests.

	SALINE	GHRELIN (TEST 1)	GHRH	GHRELIN (TEST 2)	GHRP-6	GHRELIN (TEST 3)
GLUCOSE *						
mmol · ml ⁻¹ · min	535.06 ± 14.84	526.41 ± 22.91	559 ± 14.84	546.87 ± 24.66	562 ± 16.68	566.37 ± 15.64
nr: 70-110 mmol/dl						
GLP -1 *						
pmol · ml ⁻¹ · min	2446.0 ± 865.67	2346.87 ± 874.28	1908.5 ± 873.82	2100.38 ± 965.18	1963 ± 789.83	1769.5 ± 784
nr: 6-26 pmol/l						
INSULIN*						
mU · ml ⁻¹ · min	588.25 ± 145.46	756.25 ± 107.56	762.18 ± 85.15	771.75 ± 110.2	656.93 ± 135.60	981.62 ± 180.32
nr: 5-25 mU/l						
PROINSULIN						
pmol · ml ⁻¹ · min	1206.37 ± 313.65	1276.62 ± 416.15	1834.93 ± 788	1248.87 ± 331.04	1274.39 ± 382.56	1312.35 ± 330
nr: 4-20 pmol/l						
C-PEPTIDE						
nmol · ml ⁻¹ · min	158.25 ± 29.75	191.87 ± 40.39	186.38 ± 25.42	192.25 ± 15.73	195.12 ± 43.13	244.50 ± 42.51
nr: 0.4-4 nmol/l						

nr = normal range; * p< 0.05 between Test 1 and Test 3.