

Supplemental Table 1: Laboratory data of all cases and each group

	All cases			Functional pituitary diseases			Non-functional pituitary diseases			Non-pituitary diseases		
	n	mean	SD	n	mean	SD	n	mean	SD	n	mean	SD
IGF-1 (ng/mL)	427	115.31	60.09	64	156.28	88.29	98	94.80	51.29	265	113.00	48.95
Age (years)	427	52.80	17.16	64	52.75	15.66	98	52.15	17.35	265	53.05	17.44
Hb (g/dL)	422	12.90	1.95	64	13.28	1.50	96	12.91	1.82	262	12.81	2.08
Hct (%)	422	38.84	5.58	64	39.93	4.28	96	38.48	5.27	262	38.71	5.93
CRP (mg/dL)	352	0.62	2.10	36	0.21	0.43	75	0.25	0.39	241	0.80	2.50
PCT (ng/mL)	35	0.09	0.09	0	N/A	N/A	5	0.12	0.07	30	0.08	0.09
D-dimer (µg/mL)	124	2.92	7.91	2	1.35	0.85	12	5.73	15.71	110	2.64	6.53
FDP (µg/mL)	70	4.31	7.62	1	3.90	0.00	3	2.60	0.14	66	4.39	7.84

SD, standard deviation; N/A, not applicable; IGF-1, insulin-like growth factor-1; Hb, hemoglobin; Hct, hematocrit; CRP, C-reactive protein; PCT, procalcitonin; FDP, fibrin/fibrinogen degradation products