

Table 1. Characteristics of euthyroid women and women with subclinical hypothyroidism according to TPOAb status

Variable	Euthyroid		p	Subclinical hypothyroid		p
	TPOAb- x±sd	TPOAb+ x±sd		TPOAb- x±sd	TPOAb+ x±sd	
n	80	30		40	39	
Age (yrs)	60.46±6.53	61.13±7.10	0.640	59.63±6.42	58.41±7.72	0.449
BMI (m/kg ²)	27.95±4.26	27.96±5.72	0.988	28.46±3.73	27.24±3.05	0.115
Fat mass	44.27±5.28	45.56±6.69	0.605	43.04±6.65	42.52±7.06	0.807
Menopause onset	48.90±4.57	49.03±3.12	0.883	49.33±3.17	48.10±3.07	0.898
Smoking	12 (15.0%)	2 (6.7%)	0.243	5 (12.5%)	11 (28.2%)	0.082
Diabetes mellitus	3 (3.8%)	0 (0%)	0.561	3 (7.5%)	1 (2.6%)	0.317
Parent fractures	12 (15.0%)	1(3.3%)	0.091	7 (17.9%)	10 (25.6%)	0.411
Vitamin D	60.49±8.53	60.13±9.13	0.850	60.50±7.46	59.61±8.25	0.639
TSH (mU/liter)	2.28±0.96	3.46±1.58	<0.001	7.94±1.98	8.05±3.50	0.859
ft4 (mU/liter)	12.87±1.59	13.64±1.35	0.014	12.55±1.51	12.16±2.60	0.419
LS T-score	-0.92±1.57	-1.75±0.97	0.008	-1.23±1.13	-1.21±1.04	0.961
Fem neck T- score	-0.53±1.08	-1.29±0.95	0.001	-1.06±0.73	-1.08±0.67	0.855
FRAX score for major osteop. fr	4.61±2.07	6.02±3.07	0.007	6.44±5.49	6.44±3.36	0.996
FRAX hip	0.58±0.95	1.34±1.38	0.001	1.06±2.11	1.00±1.18	0.883
Previous fractures	2 (2.5%)	5 (16.7%)	0.007	9 (22.5%)	9 (23.1%)	0.951

LS: Lumbar Spine; Fem neck: Femoral neck.