

SUPPLEMENTARY TABLE S2. DEMOGRAPHIC, CLINICAL, AND BIOCHEMICAL CHARACTERISTICS OF THE PATIENTS ACCORDING TO TSH LEVELS AT THE TIME OF COMMENCEMENT OF THYROID HORMONE REPLACEMENT THERAPY

	Total (n=113)	TSH > 8 µIU/mL (n=43)	TSH ≤ 8 µIU/mL (n=70)	p-Value
Age (years)	63.2 ± 12.7	60.7 ± 12.3	59.8 ± 13.0	0.70
Men	36 (31.9%)	17 (39.5%)	19 (27.1%)	0.17
DM	44 (38.9%)	19 (44.2%)	25 (35.7%)	0.37
Hypertension	69 (61.1%)	30 (69.8%)	39 (55.7%)	0.14
CVD	17 (15.0%)	6 (14%)	11 (15.7%)	0.80
Primary disease				
Diabetic nephropathy	44 (38.9%)	19 (44.2%)	25 (35.7%)	0.37
Hypertensive nephrosclerosis	42 (37.2%)	17 (39.5%)	25 (35.7%)	0.68
Chronic GN	17 (15.1%)	6 (14.0%)	11 (15.7%)	0.80
Tubulointerstitial nephritis	6 (5.3%)	2 (4.8%)	4 (5.7%)	0.83
Others	4 (3.5%)	1 (2.3%)	3 (2.7%)	0.86
Systolic blood pressure (mmHg)	148.9 ± 17.8	145.0 ± 16.9	148.5 ± 19.2	0.58
Diastolic blood pressure (mmHg)	86.5 ± 11.0	84.1 ± 10.8	85.8 ± 11.6	0.56
Mean arterial pressure (mmHg)	107.3 ± 11.7	105.9 ± 11.0	108.4 ± 12.3	0.43
Thyroid function test				
T3 (ng/mL)	1.08 ± 0.29	0.98 ± 0.29	1.14 ± 0.28	0.01
fT4 (ng/dL)	1.09 ± 0.22	1.07 ± 0.21	1.11 ± 0.22	0.31
TSH (µIU/mL)	8.86 ± 5.71	13.13 ± 7.48	6.24 ± 0.80	<0.001
TPOAb ≥ 60 IU/mL	45 (39.8%)	19 (42.2%)	26 (37.1%)	0.46
Serum creatinine (mg/dL)	1.28 ± 0.50	1.38 ± 0.59	1.22 ± 0.433	0.13
eGFR ([mL/min]/1.73 m ²)	59.5 ± 16.3	55.7 ± 17.3	61.9 ± 15.3	0.06
Serum albumin (g/dL)	4.03 ± 0.89	4.12 ± 0.72	3.97 ± 0.99	0.36
Serum calcium (mg/dL)	9.26 ± 0.65	9.14 ± 0.73	9.33 ± 0.60	0.13
Serum phosphate (mg/dL)	3.84 ± 0.59	3.84 ± 0.66	3.84 ± 0.55	0.94
Serum cholesterol (mg/dL)	171.2 ± 35.5	169.9 ± 36.5	172.0 ± 35.0	0.76
Serum triglyceride (mg/dL)	156.4 ± 111.8	158.3 ± 76.9	155.3 ± 128.1	0.91
Medication use				
RAS blockers	78 (69.0%)	28 (65.1%)	50 (71.4%)	0.48
Calcium channel blockers	37 (32.7%)	16 (37.2%)	21 (30.0%)	0.43
β-blockers	30 (26.5%)	10 (23.3%)	20 (28.6%)	0.53
Diuretics	43 (38.1%)	12 (27.9%)	31 (44.3%)	0.08
Other anti-hypertensive drugs	5 (4.4%)	2 (5.0%)	3 (4.3%)	0.89
Statins	36 (31.9%)	13 (30.2%)	23 (32.9%)	0.77

Values are expressed as mean ± standard deviation or number (percentage).

TPOAb, anti-thyroid peroxidase antibody.