

Supplementary Table S5. Subcategories of healthcare costs per month by baseline total calcium, Hungary, Italy, Portugal, Spain, and Turkey.

	Baseline total calcium*, mmol/mL				Total
	< 2.10	≥ 2.10 – ≤ 2.37	> 2.37	Missing	
N patients	833	2980	1405	168	5386
Cost of CVD-related hospitalisations per month (including patients with zero costs), 2006 €					
Mean	22.56	16.30	14.03	27.37	17.02
SD	300.96	215.75	135.50	135.43	212.40
Median	0.00	0.00	0.00	0.00	0.00
Q1, Q3	0.00, 0.00	0.00, 0.00	0.00, 0.00	0.00, 0.00	0.00, 0.00
Min, Max	0.00, 7501.80	0.00, 9533.54	0.00, 3790.69	0.00, 1142.98	0.00, 9533.54
Patients with CVD-related hospitalisation cost per month > €0, n (%)	23 (3)	98 (3)	49 (3)	10 (6)	180 (3)
Cost of fracture-related hospitalisations per month (including patients with zero costs), 2006 €					
Mean	3.58	3.08	2.98	5.34	3.20
SD	38.86	39.26	53.38	52.41	43.75
Median	0.00	0.00	0.00	0.00	0.00
Q1, Q3	0.00, 0.00	0.00, 0.00	0.00, 0.00	0.00, 0.00	0.00, 0.00
Min, Max	0.00, 687.51	0.00, 941.99	0.00, 1762.45	0.00, 623.02	0.00, 1762.45
Patients with fracture-related hospitalisation cost per month > €0, n (%)	9 (1)	26 (1)	11 (1)	2 (1)	48 (1)
Cost of parathyroidectomy-related hospitalisations per month (including patients with zero costs), 2006 €					
Mean	0.19	1.69	2.91	0.00	1.73
SD	5.56	31.23	41.16	0.00	31.42
Median	0.00	0.00	0.00	0.00	0.00
Q1, Q3	0.00, 0.00	0.00, 0.00	0.00, 0.00	0.00, 0.00	0.00, 0.00
Min, Max	0.00, 160.47	0.00, 1133.29	0.00, 1133.29	0.00, 0.00	0.00, 1133.29
Patients with parathyroidectomy-related hospitalisation cost per month > €0, n (%)	1 (0)	15 (1)	14 (1)	0 (0)	30 (1)
Cost of CVD medications per month (including patients with zero costs), 2006 €					
Mean	13.73	15.05	15.09	15.16	14.86
SD	22.29	23.56	23.27	20.66	23.21
Median	3.78	4.96	5.19	8.28	5.00
Q1, Q3	0.00, 15.37	0.00, 20.22	0.00, 19.54	0.00, 21.52	0.00, 19.41
Min, Max	0.00, 168.59	0.00, 331.96	0.00, 217.84	0.00, 111.22	0.00, 331.96
Patients with CVD medication cost per month > €0, n (%)	581 (70)	2212 (74)	1035 (74)	121 (72)	3949 (73)

	Baseline total calcium*, mmol/mL				Total
	< 2.10	≥ 2.10 – ≤ 2.37	> 2.37	Missing	
Cost of SHPT medications per month (including patients with zero costs), 2006 €					
Mean	26.44	33.17	49.61	27.01	36.22
SD	45.35	58.47	74.61	33.62	61.36
Median	7.77	8.45	16.41	9.96	9.39
Q1, Q3	2.08, 35.08	2.05, 39.98	2.76, 72.46	2.10, 40.01	2.26, 44.95
Min, Max	0.00, 461.33	0.00, 662.47	0.00, 567.16	0.00, 113.88	0.00, 662.47
Patients with SHPT medication cost per month > €0, n (%)	681 (82)	2474 (83)	1200 (85)	148 (88)	4503 (84)
Cost of diabetes medications per month (including patients with zero costs), 2006 €					
Mean	4.02	3.28	1.48	1.08	2.86
SD	26.03	22.47	11.27	5.66	20.47
Median	0.00	0.00	0.00	0.00	0.00
Q1, Q3	0.00, 0.00	0.00, 0.00	0.00, 0.00	0.00, 0.00	0.00, 0.00
Min, Max	0.00, 450.89	0.00, 554.20	0.00, 237.15	0.00, 67.10	0.00, 554.20
Patients with diabetes medication cost per month > €0, n (%)	124 (15)	415 (14)	144 (10)	22 (13)	705 (13)

CVD, cardiovascular disease; SHPT, secondary hyperparathyroidism

*Mean total calcium during 3-month baseline period