

Table 1. Demographic, clinical, imaging and biochemical findings of nine patients with parathyroid cysts

Case	Sex	Age	Main symptoms	Echo (d / cm)	Side	FNA (cc)	Fluid Ca/ PTH	Serum Ca/PTH	Therapeutic result
1	F	52	Dysphagia, dyspnoea	Cystic (3.4×3.8×3.5)	Left	Watery clear (11.5)	1.22 / 204	1.20 / 58	Remission (3 yr)
2	F	35	Painless neck mass	Hypotense nodule with cystic degeneration (3.4×2.9×2.3)	Left	Watery clear (11)	-/89.6	1.13/-	Remission (9 m)
3	F	48	Incidentally discovered extrathyroid pure cystic mass	Cystic(2.6×1.8×3)	Left	Watery clear (8)	1.07/78	1.17/28	Remission (6 m)
4	F	49	Dysphagia, dyspnoea	Cystic (6×3.1×2.5)	Partially to the upper mediastinum	Watery clear (14)	1.2 / 137	1.19 / 32	Relapses – Surgical removal
5	F	31	Asymptomatic neck mass	Cystic (4.5×3.5×5)	Left, partially substernal	-	-	-	Total thyroidectomy
6	F	22	Painless neck mass	Cystic (1.2×2.5×3.1)	Left	Watery clear (11.5)	1.22 / 110	1.10 / 41	Relapse (3 m) - Aspiration – Remission (2 yr)
7	M	82	Constipation, polyuria, muscle weakness	Cystic (5.6×4×4.2, with multiple echogenic bodies)	Right	Bloody viscous (14)	1.28 / 899	1.48 / 1064	Total removal of thyroid remnant, Parathyroidectomy
8	M	51	Polyuria, polydipsia, muscle weakness	Partially cystic (3.3×2.5)	Right	Viscous fluid (12), intraoperatively	1.27 / >2500	1.48 / 881	Parathyroidectomy, Total thyroidectomy (ectopic adenoma)
9	F	43	Asymptomatic	Partially cystic (4×3.6×2.1)	Left	-	-	1.42 / 171	Parathyroidectomy