

Supplementary Table S2. The hierarchization of variables related to final follow-up and initial response to therapy.

		Initial response to therapy (less than excellent response)			Final follow-up (no remission of the disease)		
		n=22			n=23		
		univariable OR	95% CI	p-value	univariable OR	95% CI	p-value
Gender	Female	Ref. level			Ref. level		
	Male	2.08	0.59-7.29	0.2538	2.77	0.76-10.05	0.1214
Age at diagnosis, years		0.98	0.95-1.03	0.4627	0.98	0.94-1.02	0.2462
Tumor size, mm		1.03	0.98-1.07	0.2315	1.02	0.98-1.06	0.3183
Multifocality	No	Ref. level			Ref. level		
	Yes	1.13	0.32-3.98	0.8452	2.31	0.63-8.47	0.2049
Extrathyroidal extension	No	Ref. level			Ref. level		
	Yes	2.3	0.19-27.3	0.5094	2.1	0.18-24.87	0.5579
Angioinvasion	No	Ref. level			Ref. level		
	Yes	1.74	0.26-11.51	0.5673	1.57	0.24-10.44	0.6378
Central lymph node metastasis	No	Ref. level			Ref. level		
	Yes	0.7	0.11-4.64	0.7116	1.58	0.24-10.44	0.6378
Lateral lymph node metastasis	No	Ref. level			Ref. level		
	Yes	7	1.61-30.45	0.0095	11.45	2.17-60.56	0.0041
Preoperative serum calcitonin (CT) levels, pg/ml (groups)	up to 400	Ref. level			Ref. level		
	more than 400	1.32	0.4-4.38	0.65	0.76	0.23-2.51	0.65
Germline RET mutations	No	Ref. level			Ref. level		
	Yes	2.5	0.72-8.71	0.1502	5.18	1.34-20.06	0.0172