

Supplemental Table S9. Genetic Characteristics by Year of Diagnosis

Characteristic	Total (n=226)	1980–2009 (n=120)	2010–2020 (n=106)	P value
Clinical type				
Sporadic	173/226 (77)	93/120 (78)	80/106 (75)	0.719
Hereditary	53/226 (24)	27/120 (23)	26/106 (25)	
<i>RET</i> mutation (in <i>RET</i> -tested patients)	132 (58)	47 (39)	85 (80)	0.032
Negative	86 (65)	25 (53)	61 (72)	
Positive	46 (35)	22 (35)	24 (25)	
ATA risk (in <i>RET</i> mutation-positive patients)	46	22	24	0.318
Moderate	27 (59)	13 (59)	14 (58)	
C611Y	1	1	0	
C618R	1	0	1	
C618S	14	9	5	
C620A	1	0	1	
C620R	2	1	1	
D631Y	1	1	0	
E768D	1	1	0	
S891A	1	0	1	
V804M	5	0	5	
High	15 (33)	7 (32)	8 (33)	
C634F	1	0	1	
C634R	6	4	2	
C634S	1	0	1	
C634W	3	1	2	
C634Y	4	2	2	
Highest	4 (9)	2 (9)	2 (8)	
M918T	4	2	2	

Values are expressed as number (%) or number.

RET, rearranged during transfection; ATA, American Thyroid Association.