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Study or Subgroup	RET-mutated		RET-wild type		Weight	Odds Ratio M-H, Random, 95% CI
	Events	Total	Events	Total		
Cavedon/2017/Italy	21	39	19	67	28.4%	2.95 [1.29, 6.72]
Chuang/2016/Taiwan	1	6	0	1	1.4%	0.82 [0.02, 32.27]
Dvorakova/2008/Czech Republic	15	23	7	24	12.8%	4.55 [1.33, 15.57]
Elisei/2008/Italy	30	43	15	57	25.0%	6.46 [2.69, 15.55]
Grubbs/2016/US	28	31	19	29	9.6%	4.91 [1.19, 20.23]
Moura/2009/Portugal	23	33	11	18	13.3%	1.46 [0.44, 4.88]
Nascimento/2016/Brazil	2	2	6	7	1.6%	1.15 [0.03, 38.88]
Schilling/2001/Germany	21	21	9	11	2.0%	11.32 [0.49, 259.07]
Schulten/2011/Saudi Arabia	1	1	0	5	1.0%	33.00 [0.44, 2470.58]
Simbolo/2014/Italy	5	12	2	7	4.8%	1.79 [0.24, 13.21]
Total (95% CI)		211		226	100.0%	3.61 [2.33, 5.60]

Total events

147

88

Heterogeneity: $\tau^2 = 0.00$; $\chi^2 = 7.43$, $df = 9$ ($P = 0.59$); $I^2 = 0\%$ Test for overall effect: $Z = 5.73$ ($P < 0.00001$)Odds Ratio
M-H, Random, 95% CI