

**G**

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	33.7%	2.95 [1.29, 6.72]
Cho/2005/Korea	3	5	9	15	5.4%	1.00 [0.13, 7.89]
Chuang/2016/Taiwan	2	6	0	1	1.8%	1.67 [0.05, 58.28]
Elisei/2008/Italy	30	43	19	57	31.4%	4.62 [1.97, 10.83]
Grubbs/2016/US	27	30	17	27	11.2%	5.29 [1.27, 22.03]
Moura/2009/Portugal	26	33	11	18	14.3%	2.36 [0.67, 8.36]
Schulten/2011/Saudi Arabia	1	3	1	5	2.2%	2.00 [0.08, 51.59]
<b>Total (95% CI)</b>		<b>159</b>		<b>190</b>	<b>100.0%</b>	<b>3.25 [2.02, 5.25]</b>

Total events

110

76

Heterogeneity:  $\text{Tau}^2 = 0.00$ ;  $\text{Chi}^2 = 2.87$ ,  $\text{df} = 6$  ( $P = 0.82$ );  $I^2 = 0\%$ Test for overall effect:  $Z = 4.84$  ( $P < 0.00001$ )