

# Supplementary Material: The Optimal Approach to Surgical Management of Goblet Cell Carcinoid of the Appendix: A Systematic Review

## Search strategy:

This included the following search terms and Boolean operators: ("goblet cell" OR "mucinous carcinoid" OR "adenocarcinoid") AND ("appendix" OR "appendiceal") AND ("surgical" OR "surgery" OR "operative" OR "operation" OR "intervention" OR "management" OR "treatment" OR "therapy" OR "therapeutic" OR "appendicectomy" OR "appendectomy" OR "colectomy" OR "hemicolectomy" OR "resection").

## Results:

**Table S1.** Tumour Characteristics:

Tumour Location		Base [%]	Body [%]	Tip [%]
	Bucher 2005	2 [8]	1 [4]	4 [16]
	Clift 2018	10 [40]	5 [20]	3 [12]
	<i>Total</i>	12 [48]	6 [24]	7 [28]
<i>Tumour size</i>		Average (range)	Size Breakdown	
	Bucher 2005	Median 1.1 cm (0.7-3 cm)	-	
	Tsang 2018	-	<2cm (n=19), >/=2cm (n=2)	
Tumour Stage		Stage I (%)	Stage II (%)	Stage III (%)
	Clift 2018	1 (0.03)	10 (0.33)	5 (0.16)
	Kowalasky 2021	217 (7.07)	742 (24.19)	124 (4.04)
	Marks 2023	344 (11.21)	1237 (40.32)	191 (6.23)
	<i>Total</i>	562 (18.32)	1989 (64.83)	320 (10.43)
Tumour Grade		G1 [%]	G2 [%]	G3 [%]
	Clift 2018	3 [0.2]	6 [0.4]	9 [0.6]
	Kowalasky 2021	216 [14.5]	172 [11.5]	93 [6.2]
	Marks 2023	430 [28.9]	316 [21.2]	245 [16.4]
	<i>Total</i>	649 [43.6]	494 [33.1]	347 [23.3]