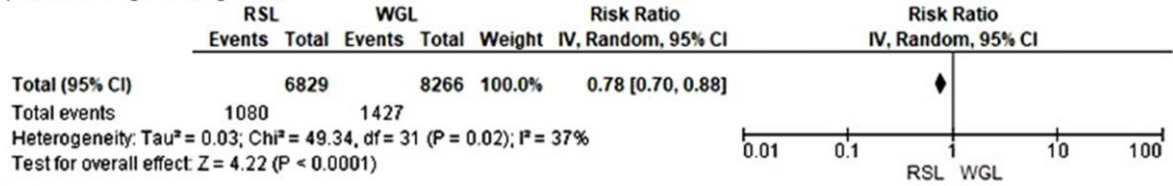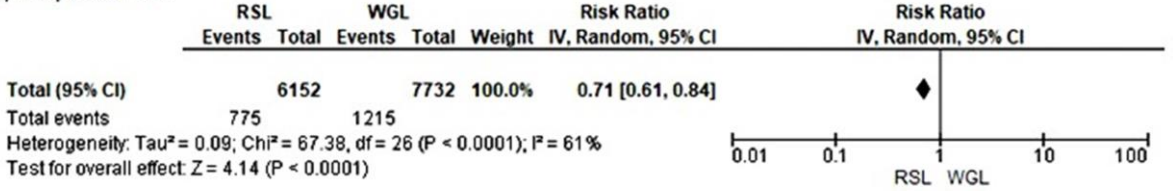Figure 1: Forest plot by outcomes: a) positive surgical margins; b) reoperation; c) recurrence.

a) Positive surgical margin rate

| | RSL | | WGL | | | Risk Ratio |
	Events	Total	Events	Total	Weight	IV, Random, 95% CI
Total (95% CI)		6829		8266	100.0%	0.78 [0.70, 0.88]
Total events	1080		1427			

Heterogeneity: Tau² = 0.03; Chi² = 49.34, df = 31 (P = 0.02); I² = 37%
Test for overall effect: Z = 4.22 (P < 0.0001)

b) Reoperation rate

| | RSL | | WGL | | | Risk Ratio |
	Events	Total	Events	Total	Weight	IV, Random, 95% CI
Total (95% CI)		6152		7732	100.0%	0.71 [0.61, 0.84]
Total events	775		1215			

Heterogeneity: Tau² = 0.09; Chi² = 67.38, df = 26 (P < 0.0001); I² = 61%
Test for overall effect: Z = 4.14 (P < 0.0001)

c) Recurrence rate

| | RSL | | WGL | | | Risk Ratio |
	Events	Total	Events	Total	Weight	IV, Random, 95% CI
Total (95% CI)		527		998	100.0%	0.41 [0.19, 0.86]
Total events	8		36			

Heterogeneity: Tau² = 0.00; Chi² = 0.21, df = 2 (P = 0.90); I² = 0%
Test for overall effect: Z = 2.34 (P = 0.02)