

**Supplementary Table S1. Univariable and Multivariable Regression Analyses**

	TOLS				Pringle Duration				Operative Time			
	Univariable		Multivariable		Univariable		Multivariable		Univariable		Multivariable	
Term	OR (95% CI)	P	aOR (95% CI)	P	OR (95% CI)	P	aOR (95% CI)	P	OR (95% CI)	P	aOR (95% CI)	P
BMI	0.916 (0.681 - 1.179)	0.516	-	-	2.183 (0.688 - 6.928)	0.177	-	-	0.382 (2.114e-4 - 6.896e+2)	0.795	-	-
Cirrhosis	1.467 (0.190 - 30.363)	0.747	-	-	101.291 (2.880e-04 - 3.562e+07)	0.470	-	-	3.884e+36 (1.462e-03 - 1.034e+76)	<b>0.068</b>	2.872e+29 (0.001 - 1.034e+76)	0.197
Previous Liver Surgery	0.264 (0.065 - 1.004)	<b>0.053</b>	0.134 (0.065 - 1.004)	0.117	32.427 (6.340e-03 - 1.657e+05)	0.416	-	-	4.027e+22 (1.273e-2 - 1.274e+47)	<b>0.070</b>	1.705e+18 (0.013 - 1.274e+47)	0.250
Size largest lesion	0.991 (0.976 - 1.006)	<b>0.098</b>	0.986 (0.976 - 1.006)	0.147	1.002 (0.909 - 1.105)	0.961	-	-	1.647 (0.926 - 2.927)	<b>0.088</b>	1.468 (0.926 - 2.927)	0.192
No of Lesions	0.735 (0.499 - 1.057)	<b>0.099</b>	0.707 (0.499 - 1.057)	0.186	1.098 (0.067 - 17.997)	0.947	-	-	21057.25 (0.003 - 1.329e+11)	0.207	-	-
FLRM	1.198 (0.305 - 4.436)	0.788	5.076 (0.305 - 4.436)	0.183	34440.9 (8.944 - 1.327e+08)	<b>0.014</b>	-	-	3.706e+31 (4.476e+10 - 3.052e+52)	<b>0.003</b>	2.952e+18 (4.476e+10 - 3.052e+52)	0.222