

	Univariable		Multivariable	
	Odds Ratio (95% CI)	P-Value	Odds Ratio (95% CI)	P-Value
Type of intervention				
Second-look URS	1 Reference	-	1 Reference	-
Standard of care	10.78 (4.71 - 24.65)	<.001	8.48 (2.95-24.42)	<.001
Operative difficulty				
Easy	1 Reference		1 Reference	-
Moderate	0.26 (0.09-0.77)	.016	0.67 (0.16-2.77)	.582
Hard	0.25 (0.11-0.58)	.001	0.78 (0.24-2.52)	.68
Stone size, mm	1.44 (1.19-1.75)	<.001	1.62 (1.21-2.18)	.001
Body mass index, (kg/m²)	0.88 (0.79-0.98)	.021	0.82 (0.72-0.95)	.006
Residual stone in radiologic control				
Stone free	1 Reference	-	1 Reference	-
Residual stone ≥ 3 mm	1.74 (0.80-3.81)	.163	1.35 (0.43-4.2)	.604
Stone density categories, (HU)				
<500	1 Reference	-	1 Reference	-
500-999	0.48 (0.15-1.57)	.223	0.46 (0.09-2.31)	.349
1000-1500	0.35 (0.11-1.15)	.083	0.64 (0.13-3.09)	.576
>1500	0.13 (0.02-0.77)	.025	0.35 (0.04-2.95)	.332

CI: confidence interval, HU: hounsfield unit,
URS:Ureterorenoscopy.

Table 2. Univariable and multivariable regression analyses of stone-related events.