

Table 3 The predictive effects of model variables on the surgical outcomes of patients who had extracorporeal shock wave lithotripsy (ESWL) before retrograde intrarenal surgery (RIRS)

	Stone-free status				Operation time		Hospitalization time				Postoperative complications			
	95% confidence interval (CI) for odds ratio (OR)						95% CI for OR				95% CI for OR			
	p value	OR	Lower	Upper	p value	Std Beta Coeff.	p value	OR	Lower	Upper	p value	OR	Lower	Upper
Age					.001	0.462								
Sex (Female)											<.001	0.523	0.396	0.690
Number of ESWL sessions					.004	0.340								
Duration between ESWL and RIRS (weeks)	<.001	1.271	1.119	1.444										
Hounsfield unit							0.024	0.997	0.994	1.000				
Hydronephrosis														
Stone volume					.027	0.184								