

*Forbes et al. Does treatment of non-obstructing nephrolithiasis reduce recurrent urinary tract infections? A prospective, observational trial from the EDGE consortium*

<b>Supplementary Table 1. Stone and urine cultures</b>		
	<b>Observation</b>	<b>Intervention</b>
Previous urine culture organisms prior to enrollment		
Not available	0 (0%)	0 (0%)
Negative	0 (0%)	0 (0%)
E. coli	17 (81%)	27 (58.7%)
Proteus	1 (4.8%)	6 (13%)
Klebsiella	8 (38.1%)	10 (21.7%)
Pseudomonas	1 (4.8%)	4 (8.7%)
Staphylococcus	1 (4.8%)	3 (6.5%)
Enterococcus	4 (19%)	5 (10.9%)
Candida	0 (0%)	1 (2.2%)
Other	0 (0%)	7 (15.2%)
Stone type from intervention		
Not available	N/A	5 (10.9%)
Calcium oxalate monohydrate		20 (43.5%)
Calcium oxalate dihydrate		8 (17.4%)
Calcium phosphate		7 (15.2%)
Apatite calcium phosphate		14 (30.4%)
Brushite calcium phosphate		1 (2.2%)
Struvite		2 (4.3%)
Uric acid		3 (6.5%)
Cystine		0 (0%)
Other		1 (2.2%)
Stone culture from intervention		
Not available	N/A	13 (28.3%)
Negative		14 (30.4%)
E. coli		4 (8.7%)
Proteus		5 (10.9%)
Klebsiella		2 (4.3%)
Pseudomonas		1 (2.2%)
Staphylococcus		2 (4.3%)
Enterococcus		1 (2.2%)
Candida		1 (2.2%)
Other		1 (2.2%)

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Urine culture from intervention		
Not available	N/A	24 (52.2%)
Negative		10 (21.7%)
E. coli		5 (10.9%)
Proteus		0 (0%)
Klebsiella		1 (2.2%)
Pseudomonas		1 (2.2%)
Staphylococcus		0 (0%)
Enterococcus		1 (2.2%)
Candida		0 (0%)
Other		0 (0%)
Cultured organism at the time of UTI recurrence		
<i>E. coli</i>	10 (47.6%)	10 (21.7%)
Proteus	0 (0%)	2 (4.3%)
Klebsiella	6 (28.6%)	3 (6.5%)
Pseudomonas	1 (4.8%)	0 (0%)
Staphylococcus	1 (4.8%)	2 (4.3%)
Enterococcus	2 (9.5%)	3 (6.5%)
Candida	1 (4.8%)	1 (2.2%)
Other	1 (4.8%)	4 (8.7%)

**Supplementary Table 2. Multivariate linear regression results for the association of total 12-month followup UTI frequency with stone intervention among all patients, as treated analysis**

	<b>Odds ratio</b>	<b>95% CI LB</b>	<b>95% CI UB</b>	<b>p</b>
Treatment=intervention	-1.712	-3.311	-0.113	0.036
Patient age (per year)	0.023	-0.027	0.072	0.367
Patient BMI (per kg/m <sup>2</sup> )	0.021	-0.079	0.120	0.679
Largest stone axial diameter (per mm)	-0.072	-0.200	0.056	0.263