

Supplementary Table 1. The distribution (*n*) of gender, age, stone location, and history of various urinary calculi (*n*=237).

Stone composition	Gender		Age, year		Stone location			History		Total
	Male	Female	≤52	>52	Ureter	Kidney	Kidney+ureter	First	Recrudescence	
Calcium oxalate calculus	68	29	37	60	14	53	30	69	28	97
Calcium oxalate+carbonate apatite	55	28	50	33	23	39	21	52	31	83
Calcium oxalate+uric acid calculus	16	4	5	15	3	15	2	12	8	20
Struvite+carbonate apatite	4	12	13	3	1	13	2	7	9	16
Uric acid calculus	9	6	2	13	2	10	3	13	2	15
Struvite calculus	2	0	0	2	0	1	1	2	0	2
Carbonate apatite+hydroxyapatite	0	1	0	1	0	1	0	0	1	1
Calcium oxalate+L-cystine calculus	1	0	1	0	0	0	1	1	0	1
Carbonate apatite+L-cystine calculus	0	1	1	0	0	1	0	0	1	1
L-cystine calculus	1	0	1	0	0	1	0	0	1	1
Total	156	81	110	127	43	134	60	156	81	237