

Supplementary table 2. Comparison of urine metabolites between patients with purely cephalalgetic RCVS and controls

Metabolites, mean ± SD (µg/dL)	Purely Cephalalgetic RCVS (N = 48)	Controls (N = 57)	p value
Ascorbic acid	474.9 ± 474.4	1176.6 ± 887.7	<0.001
Citrate	25059.4 ± 19810.7	44375.8 ± 22232.4	<0.001
D-glucurono-6,3-lactone	9.6 ± 15.6	17.9 ± 24.6	0.047
D-threo-isocitric acid	6607.2 ± 6040.1	3431.8 ± 4008.2	0.003
Hippurate	272.3 ± 217.6	388.7 ± 368.0	0.059
1,3,7-trimethyluric acid	76.3 ± 52.6	55.2 ± 43.9	0.032