

Supporting information Table 1

The correlation between urinary biomarker levels and mGFR at Day 5 or tCr50. Only weak correlations were observed between selected biomarkers at various sampling points and mGFR at Day 5 or tCr50. ^aU-NGAL, U-L-FABP, U-cystatin C, U-YKL-40 and U-albumin combined using multiple linear regression. All biomarkers were normalized to U-creatinine.

	Time of sampling	mGFR day 5			tCr50		
		n	p	r ² _{adj.}	n	p	r ² _{adj.}
U-NGAL (ng/mg)	90 minutes	73	0.02	0.06	132	0.23	0.00
	Day 1	72	<0.001	0.19	166	<0.001	0.18
	Day 3	73	<0.001	0.15	161	<0.001	0.20
U-L-FABP (ng/mg)	90 minutes	73	0.13	0.02	132	0.51	0.00
	Day 1	74	0.40	0.00	168	<0.001	0.07
	Day 3	75	0.97	-0.01	161	0.005	0.04
U-cystatin C (mg/g)	90 minutes	73	0.10	0.02	132	1.00	0.00
	Day 1	73	0.01	0.09	168	<0.001	0.08
	Day 3	76	<0.001	0.17	162	<0.001	0.15
U-YKL-40 (ng/mg)	90 minutes	73	0.16	0.01	133	0.54	0.00
	Day 1	74	0.01	0.07	168	<0.001	0.15
	Day 3	74	0.13	0.02	160	<0.001	0.16
U-albumin/creatinine (mg/g)	90 minutes	73	0.94	-0.01	133	0.84	0.00
	Day 1	74	0.01	0.07	169	<0.001	0.17
	Day 3	76	0.42	0.00	164	<0.001	0.10
U-biomarkers combined ^a	Day 1	72	0.003	0.19	165	0.001	0.25
	Day 3	71	0.57	0.26	155	0.24	0.19

