

Supplemental Table S1: Correlation Table showing Spearman's correlation coefficient between plasma glucose on admission, age, length of stay and different biochemical variables

		Age	Length of Stay	Plasma Urea	Plasma Creatinine	Plasma Sodium	Plasma Potassium	Plasma Chloride	eGFR	Serum Osmolality
PG on admission	ρ	0.198	0.087	0.209	0.129	-0.183	0.086	-0.285	-0.140	0.249
	P	<0.001	0.017	<0.001	<0.001	<0.001	0.023	<0.001	<0.001	<0.001
Age	ρ		0.245	0.531	0.307	-0.068	0.110	-0.138	-0.486	0.196
	P		<0.001	<0.001	<0.001	0.022	<0.001	<0.001	<0.001	<0.001
Length of Stay	ρ			0.225	0.169	-0.136	0.025	-0.193	-0.204	0.050
	P			<0.001	<0.001	<0.001	0.425	<0.001	<0.001	0.167
Plasma Urea	ρ				0.676	-0.007	0.256	-0.037	-0.752	0.515
	P				<0.001	0.808	<0.001	0.214	<0.001	<0.001
Plasma Creatinine	ρ					0.007	0.198	0.009	-0.888	0.389
	P					0.809	<0.001	0.771	<0.001	<0.001
Plasma Sodium	ρ						-0.081	0.650	-0.003	0.615
	P						0.010	<0.001	0.925	<0.001
Plasma Potassium	ρ							0.088	-0.200	0.216
	P							0.005	<0.001	<0.001
Plasma Chloride	ρ								0.006	0.347
	P								0.848	<0.001
eGFR	ρ									-0.407
	P									<0.001

Bold indicates statistically significant correlations. eGFR = estimated glomerular filtration rate; PG = plasma glucose.