

Supplementary Table 1. Correlation of renal function indicators with general information and clinical characteristics in hospitalized patients with stable schizophrenia

	Age		Duration of illness		BMI		Smoking history		Age of onset		Maintenance treatment time	
	r	p	r	p	r	p	r	p	r	p	r	p
CysC	0.321*	<0.001	0.309*	<0.001	-0.077	0.258	0.019	0.779	0.068	0.321	0.311*	<0.001
β 2-MG	0.424*	<0.001	0.307*	<0.001	-0.049	0.472	-0.106	0.810	0.174*	0.010	0.116	0.090
UA	-0.207*	0.002	-0.081	0.237	0.239*	<0.001	0.072	0.295	-0.166	0.015	0.156	0.022
BUN	0.149	0.029	0.090	0.188	0.028	0.687	-0.119	0.081	0.061	0.376	0.096	0.158
CREA	0.043	0.531	-0.037	0.590	-0.098	0.152	0.005	0.943	0.103	0.132	0.193*	0.004

	PANSS		PANSS		PANSS		PANSS	
	NEG score		POS score		GPS score		Total score	
	r	p	r	p	r	p	r	p
CysC	0.052	0.451	0.016	0.810	-0.069	0.313	-0.026	0.703
β 2-MG	0.025	0.720	-0.014	0.842	-0.143	0.036	-0.069	0.315
UA	-0.120	0.080	-0.091	0.183	0.072	0.294	-0.027	0.695
BUN	0.074	0.280	0.090	0.189	0.033	0.628	0.095	0.166
CREA	-0.001	0.985	0.042	0.538	-0.063	0.358	-0.023	0.738

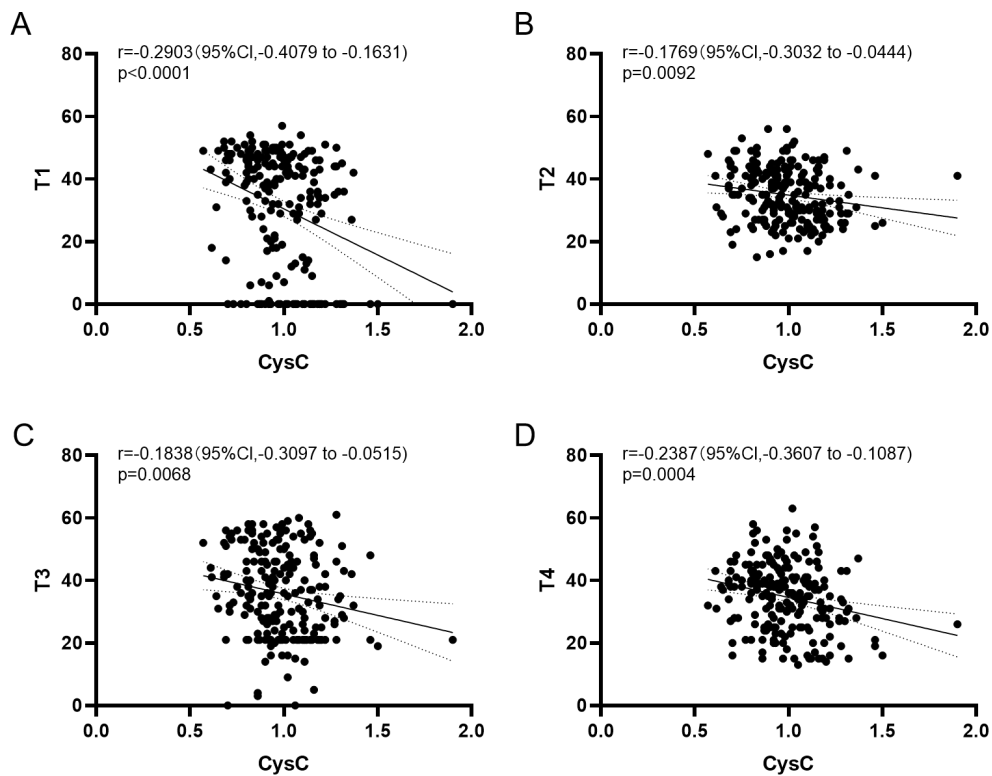
Note: CysC:Cystatin C; β2-MG β 2-microglobulin;UA:uric acid;BUN:Blood urea nitrogen;CREA:Blood creatinine; * $P<0.01$

Supplementary Table 2. Between-group differences in renal function indicators with general information and clinical characteristics in hospitalized patients with stable schizophrenia

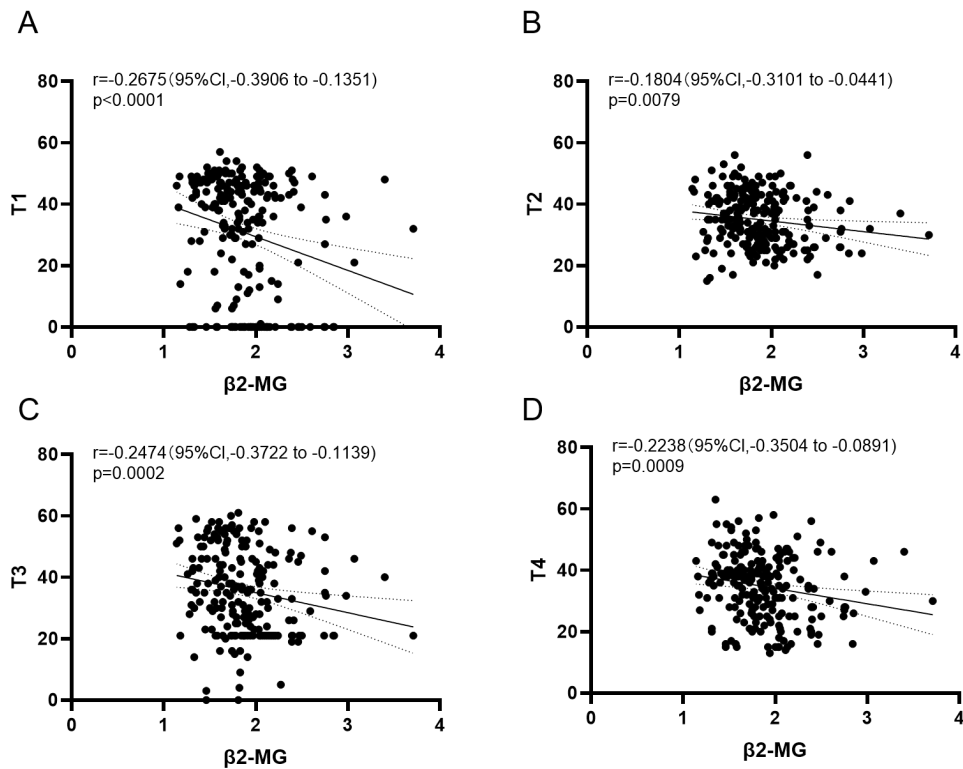
	Gender		Education		Marital status		Family history of mental disorder		Amount of anti-psychotics		Type of anti-psychotics	
	t/Z	p	χ^2/F	p	t/Z	p	t/Z	p	t/Z	p	χ^2/F	p
CysC	2.408	0.017	3.267	0.022	0.685	0.494	1.115	0.266	-1.565	0.119	0.932	0.426
β 2-MG	-0.107	0.915	10.446	0.015	-1.839	0.066	-0.883	0.377	-0.323	0.747	0.372	0.830
UA	6.133*	<0.001	1.319	0.269	-2.414	0.017	2.339	0.020	-0.888	0.376	0.807	0.491
BUN	-1.260	0.208	0.264	0.967	-0.157	0.876	-1.891	0.059	-0.426	0.670	0.192	0.908
CREA	-8.660*	<0.001	3.198	0.362	-2.832	0.005	-0.498	0.618	-0.824	0.410	3.964	0.138

Note: CysC:Cystatin C; β 2-MG β 2-microglobulin; UA:uric acid; BUN:Blood urea nitrogen; CREA:Blood creatinine; * P <0.01

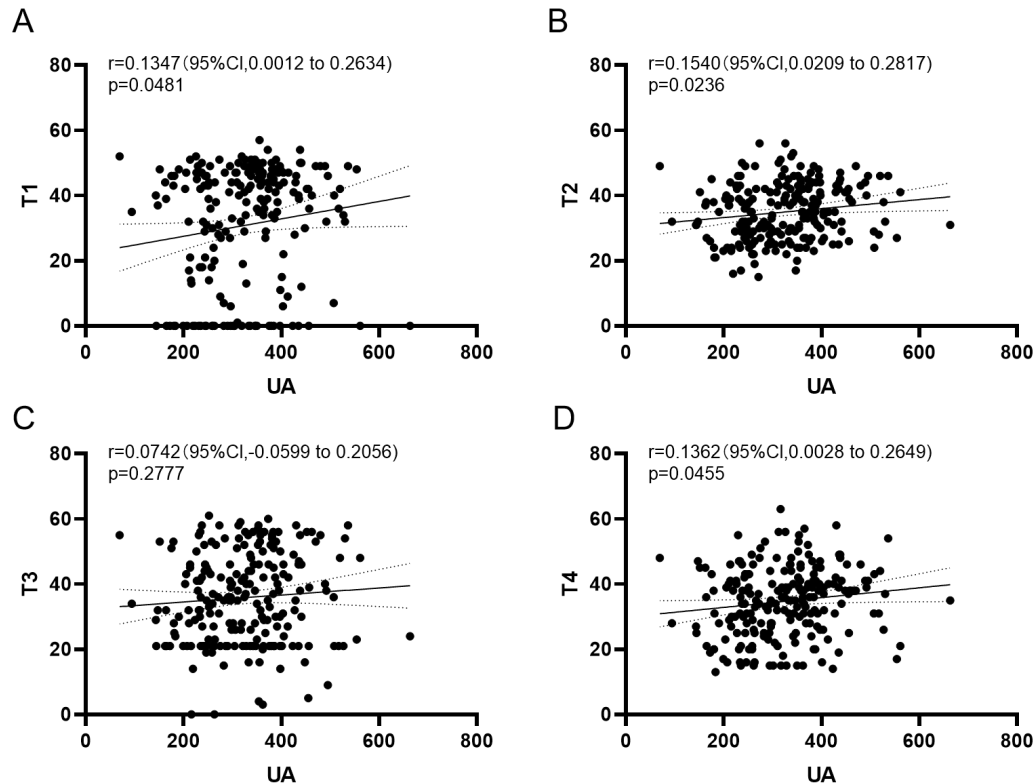
Supplementary Figure 1. Scatterplot of the relationship between CysC and each T-score of C-BCT



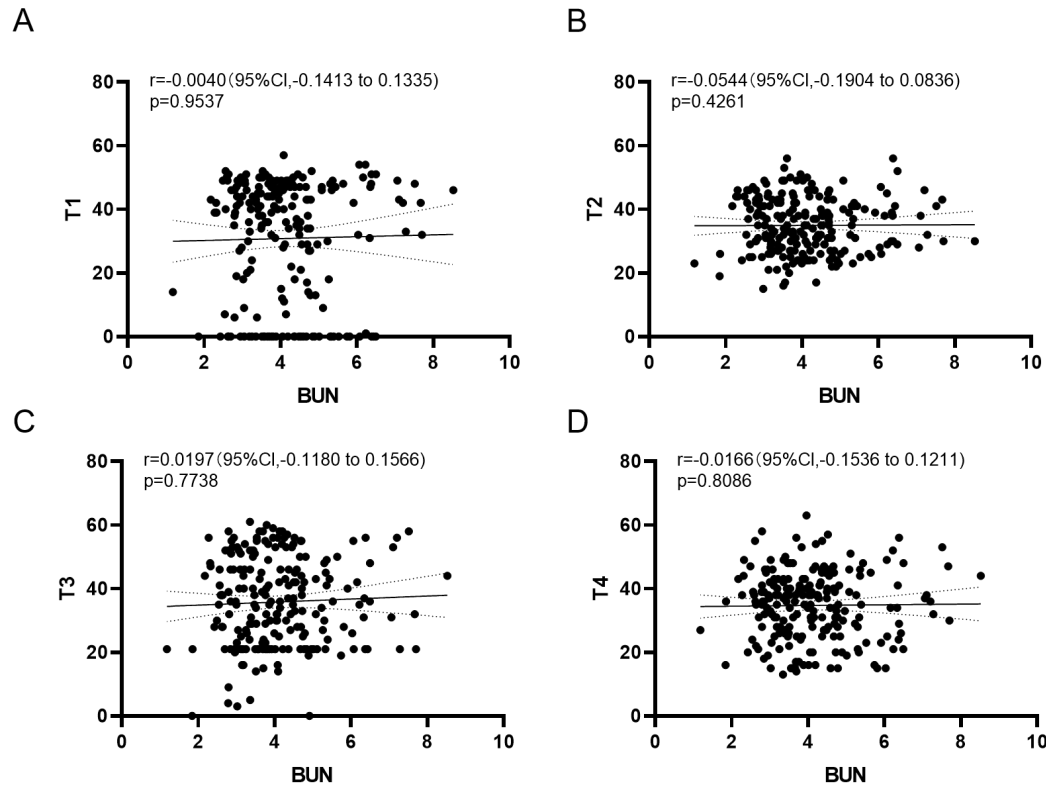
Supplementary Figure 2. Scatterplot of the relationship between β 2-MG and each T-score of C-BCT



Supplementary Figure 3. Scatterplot of the relationship between UA and each T-score of C-BCT



Supplementary Figure 4. Scatterplot of the relationship between BUN and each T-score of C-BCT



Supplementary Figure 5. Scatterplot of the relationship between CREA and each
T-score of C-BCT

