

Table S2. Comparison of severity and energy intake between non-surgical treatment and surgical treatment

	Non-surgical treatment	Surgical treatment	p-value*
ISS	16.5(9.0-24.3)	25.0(9.0-26.0)	0.525
CONUT at admission	1.0(0.3-2.0)	1.0(0.0-2.5)	0.698
CONUT on day 7	3.0(1.3-5.8)	6.0(4.0-8.5)	0.004
Energy intake during 7 dayss (kcal)	6422(5295-7450)	5550(3948-6494)	0.029
Sufficiency rate (%)**	53.8(46.4-68.3)	44.0(33.4-63.1)	0.206

\* Continuous variables were compared using Student's t-test or the Mann-Whitney U test, as appropriate.

Chi-square tests were performed for categorical variables.

\*\*Sufficiency rate=Energy intake during 7 days/ 25kcal×standard body weight×7 days

We determined the significance level to be 5%.

Abbreviations: *ISS*, Injury Severity Score; *CONUT*, Controlling Nutritional Status.