

Table S4. Glycemic status in hypoglycemic patients with or without DM.

Variables	All N=2115	Diabetes N=1034 (48.9%)	No diabetes N=1081 (51.1%)	p value ^{ab}
Severity of hypoglycemia, No (%)				
Moderate hypoglycemia (41–70)	1742 (82.4%)	873 (84.4%)	869 (80.4%)	0.015
Severe hypoglycemia (≤ 40)	373 (17.6%)	161 (15.6%)	212 (19.6%)	
Episodes of hypoglycemia, No (%)				
1 episode	1326(62.7%)	631(61.0%)	695 (64.3%)	0.12
≥ 2 episodes	789(37.3%)	403(39.0%)	386 (35.7%)	
Insulin infusion in previous 24 hr before hypoglycemia, No (%)				
Spontaneous	1189 (56.2%)	369 (35.7%)	820 (75.9%)	<0.001
Insulin-related	926 (43.8%)	665 (64.3%)	261 (24.1%)	
Glucose level				
Minimum	53.1 $\pm$ 14.1	53.4 $\pm$ 13.0	52.8 $\pm$ 15.0	0.63
Average	167.1 $\pm$ 50.1	194.8 $\pm$ 45.0	140.7 $\pm$ 39.3	<0.001
Time-weighted average	168.7 $\pm$ 49.2	195.8 $\pm$ 43.9	142.8 $\pm$ 39.2	<0.001
Maximum	327.7 $\pm$ 128.8	390.8 $\pm$ 119.6	267.3 $\pm$ 106.5	<0.001
Frequency of daily measurements	4.3 $\pm$ 2.2	4.7 $\pm$ 2.0	3.9 $\pm$ 2.4	<0.001
Duration of hypoglycemia				
Duration of first episode (hr)	2.0 (1.0-4.0)	1.7 (0.9-3.4)	2.0 (1.0-4.5)	0.001
Duration of worst episode (hr)	1.9 (0.9-4.0)	1.5 (0.9-3.2)	2.0 (1.0-5.0)	<0.001
Total duration (hr)	3.5 (1.3-8.0)	3.0 (1.3-6.7)	4.0 (1.3-8.8)	<0.001
Time from ICU admission to first hypoglycemic episode (hr)	73.6 (15.3-241.4)	109.3 (24.5-269.4)	49.2 (9.3-208.1)	<0.001
Glucose level after recovery	124.9 (104.0-158.0)	128.0 (107.2-164.6)	119.0 (101.0-151.2)	<0.001
Increase in glucose level to recovery	66.8 (45.0-100.0)	70.2 (49.0-105.4)	62.0 (41.0-95.0)	<0.001

^a P value represents comparisons between the diabetes and non- diabetes with hypoglycemia patients.

^b P values for the comparison of continuous variables were calculated using both the t-test and Mann-Whitney U test.