ERRATUM

Predictors of 30-day hospital readmission after mechanical thrombectomy for acute ischemic stroke

TO THE READERSHIP: An error appeared in the article by Mouchtouris et al. (Mouchtouris N, Al Saiegh F, Valcarcel B, et al. Predictors of 30-day hospital readmission after mechanical thrombectomy for acute ischemic stroke. *J Neurosurg*. Published online May 1, 2020. doi:10.3171/2020.2.JNS193249).

Several statistical inaccuracies appeared in the article. In the *Results* section of the abstract, the following sentence was revised.

The median time to readmission was 10.5 days (IQR 6.0–14.3).

In the *Patient Characteristics* section of the *Results* in the text, the following sentence was revised.

The median hospital LOS was 7.0 days (IQR 4.0–11.0) and the median length of ICU stay was 3.0 days (IQR 2.0–5.0).

In the *Outcomes* section of the *Results*, the following sentences were revised.

The median time to readmission was 10.5 days after discharge (IQR 6.0–14.3). The mean LOS during the readmission was 6.0 days (IQR 3.0–10.3).

The median index LOS was 7.0 days (IQR 5.8–14.5) in the patients who were later readmitted and 6.0 days (IQR 4.0–11.0) in those who were not readmitted ($p = 0.045$).

Finally, several values in Tables 1 and 2 were updated. These values are shown in bold in the tables that appear on the following pages.

The article has been corrected online as of August 21, 2020.

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CORRESPONDING ARTICLE See pp 1500–1504.

INCLUDE WHEN CITING

Published online August 21, 2020; DOI: 10.3171/2020.7.JNS193249a.

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TABLE 1. Baseline patient characteristics

Characteristic	Readmitted (n = 42)	Not Readmitted (n = 519)	p Value
Sex			0.118
Male	33.3%	45.9%	
Female	66.7%	54.1%	
Age, yrs	74.3 ± 12.5	71.8 ± 15.7	0.308
LOS, days			
Hospital, median (IQR)	7.0 (5.8–14.5)	6.0 (4.0–11.0)	0.045
ICU, median (IQR)	2.0 (2.0–7.0)	3.0 (2.0–5.0)	0.901
Comorbidities			
HTN	85.7%	69.4%	0.026
Diabetes mellitus	21.4%	21.5%	0.996
COPD	7.1%	6.6%	0.897
Coronary artery disease	19.0%	16.4%	0.665
Peripheral vascular disease	19.0%	8.7%	0.029
CHF	19.0%	12.3%	0.215
Hyperlipidemia	54.8%	39.0%	0.047
Stroke history	21.4%	13.0%	0.130
NIHSS at presentation	16.7 ± 6.7	15.0 ± 6.2	0.310
IV tPA	45.2%	46.6%	0.868
mTICI score			0.936
0	4.8%	3.7%	
1	0%	1.6%	
2A	7.1%	6.4%	
2B	14.3%	16.7%	
3	73.8%	71.7%	
Hemorrhagic conversion (grades 3 & 4)	21.4%	11.2%	0.052

CHF = congestive heart failure; COPD = chronic obstructive pulmonary disease; HTN = hypertension; IV = intravenous.

Values are presented as percentage of patients or mean ± SD unless otherwise indicated.

TABLE 2. Patient readmission data

Reason for Readmission	No. of Patients (%)	Time to Readmission, Median (IQR)	Readmission LOS, Median (IQR)
Infection (pneumonia, UTI, sepsis)	14 (33.3%)	8.0 (4.5–12.3)	6.5 (3.0–9.8)
Cerebrovascular event	7 (16.7%)	13.0 (10.0–17.0)	6.0 (6.0–19.0)
New infarct	6 (14.3%)		
ICH	1 (2.4%)		
Cardiovascular event (Afib w/ RVR, HTN urgency, CHF exacerbation)	8 (19.1%)	13.0 (6.8–21.5)	4.0 (3.0–9.5)
DVT or PE	3 (7.1%)	7.0 (1.0–7.0)	10.0 (6.0–10.0)
Other (seizures, GI bleed, rehab limitations)	9 (21.4%)	12.0 (1.0–13.5)	6.0 (3.0–16.0)
Pseudoaneurysm	1 (2.4%)	4	7

Afib = atrial fibrillation; GI = gastrointestinal; ICH = intracerebral hemorrhage; rehab = rehabilitation; RVR = rapid ventricular response.

Time and LOS values presented in days.