



Corrigendum: Dynamics of Emergency Cardiovascular Hospital Admissions and In-Hospital Mortality During the COVID-19 Pandemic: Time Series Analysis and Impact of Socioeconomic Factors

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A Corrigendum on

Dynamics of Emergency Cardiovascular Hospital Admissions and In-Hospital Mortality During the COVID-19 Pandemic: Time Series Analysis and Impact of Socioeconomic Factors
by Álvarez-Martín, C., Ribera, A., Marsal, J. R., Ariza-Solé, A., Pérez-Hoyos, S., Oristrell, G., Soriano-Colomé, T., Romaguera, R., Pijoan, J. I., Lidón, R. M., Mauri, J., and Ferreira-González, I. (2022). *Front. Cardiovasc. Med.* 9:827212. doi: 10.3389/fcvm.2022.827212

In the original article, there was a mistake in “Table 1” as published. The N for COVID-19 First wave period is 519 instead of 5,19. The corrected “Table 1” appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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TABLE 1 | Characteristics of patients admitted to hospital for acute coronary syndrome (ACS) in each period compared with the reference pre-COVID-19 period.

	First wave period (24/02 to 27/04)				Between waves period (28/04 to 20/09)				Second wave period (21/09 to 27/12)			
	Pre COVID-19	COVID-19	% change	P value	Pre COVID-19	COVID-19	% change	P value	Pre COVID-19	COVID-19	% change	P value
N	817	519	-36		1788	1308	-12		1308	1001	-23	
Women	250 (30.60)	171 (32.95)	-32	0.368	617 (34.51)	505 (32.21)	-18	0.159	449 (34.33)	331 (33.07)	-26	0.526
Men	567 (69.40)	348 (67.05)	-39		1171 (65.49)	1063 (67.79)	-9		859 (65.67)	670 (66.93)	-22	
Age				0.638				0.352				0.001
<80	579 (70.87)	374 (72.06)	-35		1288 (72.04)	1152 (73.47)	-11		883 (67.51)	738 (73.73)	-16	
≥80	238 (29.13)	145 (27.94)	-39		500 (27.96)	416 (26.53)	-17		425 (32.49)	263 (26.27)	-38	
Type of ACS				<0.001				<0.001				<0.001
Unstable angina	143 (17.50)	84 (16.18)	-41		272 (15.21)	274 (17.47)	1		167 (12.77)	167 (16.68)	0	
NSTEMI	560 (68.54)	325 (62.62)	-42		1249 (69.85)	997 (63.58)	-20		944 (72.17)	671 (67.03)	-29	
STEMI	97 (11.87)	57 (10.98)	-41		228 (12.75)	95 (6.06)	-58		173 (13.23)	63 (6.29)	-64	
Other MI	8 (0.98)	43 (8.29)	438		14 (0.78)	161 (10.27)	1050		10 (0.76)	75 (7.49)	650	
Other ACS	9 (1.10)	10 (1.93)	11		25 (1.4)	41 (2.61)	64		14 (1.07)	25 (2.50)	79	
AMG weight, mean (SD)	32.92 (17.46)	20.44 (16.29)	-38	<0.001	31.82 (16.47)	18.61 (14.44)	-41	<0.001	31.19 (16.27)	17.16 (13.85)	-45	<0.001
PCSA index, mean (SD)	42.11 (15.27)	42.68 (15.00)	1	0.514	42.20 (14.62)	41.24 (15.10)	-2	0.064	41.79 (14.56)	42.05 (14.56)	1	0.680
Quantiles of PCSA index				0.084				0.799				0.414
1st	202 (24.72)	116 (22.35)	-43		422 (23.60)	394 (25.13)	-7		324 (24.77)	221 (22.08)	-32	
2nd	188 (23.01)	113 (21.77)	-40		428 (23.94)	376 (23.98)	-12		306 (23.39)	262 (26.17)	-14	
3rd	187 (22.89)	139 (26.78)	-26		432 (24.16)	370 (23.60)	-14		305 (23.32)	236 (23.58)	-23	
4th	215 (26.32)	145 (27.94)	-33		472 (26.40)	389 (24.80)	-18		335 (25.61)	249 (24.88)	-26	
PCI during hospitalization	353 (43.21)	242 (46.63)	-31	0.220	826 (46.20)	633 (40.37)	-23	0.001	619 (47.32)	420 (41.96)	-32	0.010
Inhospital mortality	45 (5.51)	46 (8.86)	2	0.018	69 (3.86)	73 (4.66)	6	0.253	60 (4.59)	48 (4.80)	-20	0.814
Hospital length of stay (days), mean (SD); median (p25 to p75)	9.41 (8.03); 7 (5 to 11)	7.11 (6.34); 5 (3 to 9)	-24	<0.001	8.88 (7.71); 7 (4 to 11)	8.29 (7.21); 6 (4 to 10)	-7	<0.001	9.47 (9.63); 7 (4 to 11)	8.03 (6.97); 6 (4 to 10)	-15	<0.001

Numbers indicate n (%) except if otherwise stated.