









## Corrigendum

# Corrigendum to “Plasmatic Membrane Expression of Adhesion Molecules in Human Cardiac Progenitor/Stem Cells Might Explain Their Superior Cell Engraftment after Cell Transplantation”

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In the article titled “Plasmatic Membrane Expression of Adhesion Molecules in Human Cardiac Progenitor/Stem Cells Might Explain Their Superior Cell Engraftment after Cell Transplantation” [1], the terms FS and FAC were inadvertently exchanged in Table 1. The authors explained that this was due to an error during the preparation of the manuscript and the corrected Table 1 is shown below:

The authors and the Editorial board agree to the publication of the corrigendum.

TABLE 1: Echocardiographic values of the control, BM-MSC, and CPC groups at baseline and 4 weeks after myocardial infarction.

	CTRL (n = 10)		BM-MSC (n = 10)		CPC (n = 10)		ANOVA	<i>p</i> values*		
	Baseline	Final*	Baseline	Final*	Baseline	Final*		Control vs. BM-MSC	Control vs. CPC	BM-MSC vs. CPC
AWd	1.55 ± 0.02	1.05 ± 0.04	1.48 ± 0.08	1.01 ± 0.02	1.47 ± 0.02	1.02 ± 0.03				
LVd	5.79 ± 0.06	7.43 ± 0.24	5.36 ± 0.22	6.94 ± 0.18	5.94 ± 0.10	7.02 ± 0.21				
PWd	1.46 ± 0.04	1.62 ± 0.06	1.45 ± 0.09	1.40 ± 0.10	1.42 ± 0.04	1.33 ± 0.05	0.0441		0.0035	
AWs	2.36 ± 0.04	1.37 ± 0.06	2.32 ± 0.11	1.33 ± 0.03	2.32 ± 0.04	1.45 ± 0.09				
LVs	3.35 ± 0.04	5.70 ± 0.24	3.15 ± 0.13	5.25 ± 0.18	3.48 ± 0.05	4.99 ± 0.15			0.0174	
PWs	2.02 ± 0.05	2.08 ± 0.11	2.03 ± 0.05	2.01 ± 0.10	2.11 ± 0.10	1.83 ± 0.08				
EDA	31.28 ± 0.76	45.10 ± 1.74	29.09 ± 1.25	39.40 ± 1.73	30.79 ± 0.70	42.64 ± 2.27				
ESA	8.55 ± 0.51	30.04 ± 1.85	8.44 ± 0.43	26.09 ± 1.10	8.10 ± 0.29	25.76 ± 1.68				
FAC	72.64 ± 1.47	32.72 ± 1.92	71.40 ± 0.92	34.76 ± 1.12	73.69 ± 0.66	41.59 ± 1.92	0.0114		0.0024	0.0089
FS	42.13 ± 0.56	23.52 ± 1.24	40.90 ± 0.76	24.51 ± 1.33	41.37 ± 0.64	29.27 ± 1.08	0.0103		0.0039	0.0232
AWT	34.14 ± 1.19	22.93 ± 0.91	36.35 ± 1.43	23.22 ± 1.13	36.63 ± 1.07	28.60 ± 1.58	0.0219		0.0173	0.0351

Abbreviations: AWd: anterior wall diastole thickness; AWs: anterior wall systole thickness; AWT: anterior wall thickening; CPCs: cardiac progenitor/stem cells; CTRL: control; EDA: end-diastolic area; ESA: end-systolic area; FAC: fractional area change; FS: fractional shortening; LVd: left ventricular diastole internal dimension; LVs: left ventricular systole internal dimension; BM-MSCs: bone marrow mesenchymal stem cells; PWd: posterior wall diastole thickness; PWs: posterior wall systole thickness. All values are mean ± SEM. AWd, LVd, PWd, AWs, LVs, and PWs are expressed in mm, whereas EDA and ESA are expressed in mm<sup>2</sup>. FS, FAC, and AWT are expressed as percentage.

## References

- [1] I. Ontoria-Oviedo, I. Palacios, J. Panadero et al., "Plasmatic membrane expression of adhesion molecules in human cardiac progenitor/stem cells might explain their superior cell engraftment after cell transplantation," *Stem Cells International*, vol. 2020, Article ID 8872009, 13 pages, 2020.