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Corrigendum: Assessment of risk scores to predict mortality of COVID-19 patients admitted to the intensive care unit

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A corrigendum on

Assessment of risk scores to predict mortality of COVID-19 patients admitted to the intensive care unit

by Nogueira, M. C. A., Nobre, V., Pires, M. C., Ramos, L. E. F., Ribeiro, Y. C. N. M. B., Aguiar, R. L. O., Vigil, F. M. B., Gomes, V. M. R., Santos, C. O., Miranda, D. M., Durães, P. A. A., Costa, J. M., Schwarzbold, A. V., Gomes, A. G. R., Pessoa, B. P., Matos, C. C., Cimini, C. C. R., Carvalho, C. A., Ponce, D., Manenti, E. R. F., Cenci, E. P. A., Anschau, F., Costa, F. C. C., Nascimento, F. J. M., Bartolazzi, F., Grizende, G. M. S., Vianna, H. R., Nepomuceno, J. C., Ruschel, K. B., Zandoná, L. B., Castro, L. C., Souza, M. D., Carneiro, M., Bicalho, M. A. C., Vilaça, M. N., Bonardi, N. P. F., Oliveira, N. R., Lutkmeier, R., Francisco, S. C., Araújo, S. F., Delfino-Pereira, P., and Marcolino, M. S. (2023). *Front. Med.* 10:1130218. doi: 10.3389/fmed.2023.1130218

In the published article, there was an error in Table 2 as published. The *p*-value for the comparison between ABC$_2$-SPH and SAPS-3 (in line 7 of the table) was displayed as 0.0046, but the correct p-value is 0.0446. The corrected Table 2 and its caption "Comparison between ABC$_2$-SPH and other scores." appear 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 2 Comparison between ABC$_2$-SPH and other scores.

Reference score	Compared score	*p*-value	alpha*	*n*	Result
ABC$_2$-SPH	Altschul et al.	0.9346	0.0063	1,094	AUROC of ABC$_2$-SPH is not different
ABC$_2$-SPH	4C Mortality Score	0.8878	0.0063	815	AUROC of ABC$_2$-SPH is not different
ABC$_2$-SPH	CURB-65	**0.0010**	0.0063	1,823	AUROC of ABC$_2$-SPH is larger**
ABC$_2$-SPH	SOARS	**0.0000**	0.0063	2,147	AUROC of ABC$_2$-SPH is larger**
ABC$_2$-SPH	SOFA	**0.0032**	0.0063	842	AUROC of ABC$_2$-SPH is larger**
ABC$_2$-SPH	Modified CHA2DS2-VASC	**0.0000**	0.0063	2,380	AUROC of ABC$_2$-SPH is larger**
ABC$_2$-SPH	SAPS-3	0.0446	0.0063	539	AUROC of ABC$_2$-SPH is not different
ABC$_2$-SPH	NEWS2	**0.0000**	0.0063	976	AUROC of ABC$_2$-SPH is larger**

AUROC, area under the ROC curve.

*Due to the multiple comparisons, alpha was corrected using the Bonferroni method.

**ABC$_2$-SPH has higher discrimination ability.

The bold values indicate which *p*-values are lower than the alpha, meaning that the AUROC of ABC2-SPH is larger than that of the score being compared.