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# Erratum to: 'Reduced ratio of eicosapentaenoic acid and docosahexaenoic acid to arachidonic acid is associated with early onset of acute coronary syndrome'

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After the publication of [1] it came to the authors' attention that the article's Table 2, model 2 was missing a bottom row for DHA/AA. The article has now been updated with this row and it is also included here.

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## Reference

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**Table 2** Multiple regression analysis for determinants of the age of acute coronary syndrome onset

Variables	Coefficient	95 % CI	P-value
Model 1			
Male sex	-0.06	−0.10 to −0.02	< 0.01
Body mass index	-0.27	−0.50 to −0.05	0.02
Hypertension	0.04	-0.001 to 0.07	0.05
Current smoker	-0.04	-0.08 to 0.001	0.06
LDL-C	-0.04	-0.12 to 0.04	0.28
Triglycerides	-0.08	−0.14 to −0.02	0.01
HDL-C	0.01	-0.13 to 0.16	0.85
HbA1c, %	0.20	-0.03 to 0.44	0.09
EPA/AA	0.07	0.01 to 0.13	0.02
Model 2			
Male sex	-0.06	−0.10 to −0.02	< 0.01
Body mass index	-0.24	-0.46 to -0.01	0.04
Hypertension	0.03	-0.001 to 0.07	0.05
Current smoker	-0.04	-0.08 to 0.01	0.04
LDL-C	-0.04	-0.11 to 0.04	0.31
Triglycerides	-0.09	-0.15 to -0.03	< 0.01
HDL-C	0.05	-0.10 to 0.19	0.53
HbA1c, %	0.18	-0.05 to 0.41	0.12
DHA/AA	0.15	0.05 to 0.25	< 0.01

 $R^2$  = 0.37; P < 0.001 Model 1,  $R^2$  = 0.37; P < 0.001 Model 2,  $R^2$  = 0.39; P < 0.001 Abbreviations: AA arachidonic acid, CI confidence interval, DHA docosahexaenoic acid, EPA eicosapentaenoic acid, HbA1c glycated hemoglobin, HDL-C high-density lipoprotein cholesterol, LDL-C low-density lipoprotein cholesterol