

CORRECTION

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# Correction to: Early presence of anti-angiogenesis-related adverse events as a potential biomarker of antitumor efficacy in metastatic gastric cancer patients treated with apatinib: a cohort study

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## Correction

The original article [1] contains two errors in Table 2:

- 1) The data values in the rows 'Disease control rate' and 'Objective response rate' and the columns 'With adverse events' and 'Without adverse events' have mistakenly been interchanged between columns; the values '39 (32.77)' and '6 (5.04)' should be swapped with the values '82 (54.67)' and '11 (7.33)' respectively.
- 2) The value for the row 'Median progression-free survival (IQR)' for the 'HR/OR' sub-column should be 0.69, not 0.79.

As such, the table displayed ahead shows the correct presentation of Table 2 and should be considered instead.

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**Table 2** Correlation between presence of at least one anti-angiogenesis-related adverse event and antitumor efficacy of apatinib

Clinical outcomes	With adverse events ( <i>n</i> = 150)	Without adverse events ( <i>n</i> = 119)	Unadjusted analysis		Multi-adjusted analysis <sup>a</sup>	
			HR/OR <sup>b</sup> (95% CI)	<i>P</i> value <sup>c</sup>	HR/OR (95% CI)	<i>P</i> value <sup>d</sup>
Median overall survival (IQR), days	169 (96–255)	103 (58–201)	0.67 (0.51,0.88)	0.0039	0.64 (0.48,0.84)	0.001
Median progression-free survival (IQR), days	86.5 (57–150)	62 (41–121)	0.75 (0.58,0.98)	0.0309	0.69 (0.53,0.91)	0.007
Disease control rate, <i>n</i> (%)	82 (54.67)	39 (32.77)	2.47 (1.46,4.21)	< 0.001	2.67 (1.59,4.47)	< 0.001
Objective response rate, <i>n</i> (%)	11 (7.33)	6 (5.04)	1.49 (0.49,5.06)	0.443	1.42 (0.50,4.01)	0.505

Adverse events are defined as hypertension, proteinuria, or hand and foot syndrome in the first 4 weeks of treatment

HR hazard ratio, OR odds ratio, IQR interquartile range

<sup>a</sup>Adjusted for sex, every 10-year increase in age, number of metastatic sites and ECOG PS

<sup>b</sup>HR for overall survival and progression survival; OR for disease control rate and objective response rate

<sup>c</sup>*P* values calculated from log-rank test for overall survival and progression survival, and chi-square test for disease control rate and objective response rate

<sup>d</sup>*P* values calculated from Cox regression for overall survival and progression survival, and logistic regression for disease control rate and objective response rate