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Corrigendum: SARS-CoV-2 Omicron variants: burden of disease, impact on vaccine effectiveness and need for variant-adapted vaccines

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sub-lineage, BA.1, vaccine, disease burden, Omicron

A Corrigendum on

SARS-CoV-2 Omicron variants: burden of disease, impact on vaccine effectiveness and need for variant-adapted vaccines

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In the published article, there was an error in the legend for Figure 2 as published. The figure legend was displayed as "Favored cell entry pathways of (A) Delta variant and (B) BA.1. Delta favors cell surface fusion, whereas BA.1 favors endosomal entry. Evidence suggests that BA.4 and BA.5 sub-lineages may be partially reverting back towards cell surface fusion, due to increased fusogenicity compared with BA.1. Adapted from Tang et al. Antiviral Res (2020); 178:104792 (32)". Furthermore, The figure legend included incorrect spelling of Cathepsin L as Cathespin L. The corrected legend appears below.

"Favored cell entry pathways of (A) BA.1 and (B) Delta variant. Delta favors cell surface fusion, whereas BA.1 favors endosomal entry. Evidence suggests that BA.4 and BA.5 sublineages may be partially reverting back towards cell surface fusion, due to increased fusogenicity compared with BA.1. Adapted from Tang et al. Antiviral Res (2020); 178:104792 (32)."

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.



Favored cell entry pathways of (A) BA.1 and (B) Delta variant. Delta favors cell surface fusion, whereas BA.1 favors endosomal entry. Evidence suggests that BA.4 and BA.5 sub-lineages may be partially reverting back towards cell surface fusion, due to increased fusogenicity compared with BA.1. Adapted from Tang et al. Antiviral Res (2020);178:104792 (32).

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