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# Author Correction: Human gut microbiome changes during a 10 week Randomised Control Trial for micronutrient supplementation in children with attention deficit hyperactivity disorder

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Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-019-46146-3>, published online 12 July 2019

This Article contains an error in the legend of Figure 2 and Figure 3.

The legend of Figure 2:

“Pairwise difference plots for Alpha diversity metrics. Treatment group is represented on the x-axis and pairwise change between pre and post measurements are demonstrated on the y-axis. The asterisk denotes significance ( $p = 0.05$ ). (A) Pairwise difference comparison in observed OTUs (Alpha diversity). (B) Pairwise difference comparison of community richness using Shannon indices (Beta diversity).”

should read:

“**Figure 2. Pairwise difference plots for Alpha diversity metrics.** Treatment group is represented on the x-axis and pairwise change between pre and post measurements are demonstrated on the y-axis. The asterisk denotes significance ( $p = 0.05$ ). (A) Pairwise difference comparison in observed OTUs between micronutrient and placebo group. (B) Observed OTUs for each time point of the micronutrient and placebo groups.”

Additionally, the legend of Figure 3:

“Pairwise difference plots for Alpha and Beta diversity metrics. Treatment group is represented on the x-axis and pairwise change between pre and post measurements are demonstrated on the y-axis. The asterisk denotes significance ( $\text{adj}p = 0.05$ ). (A) Pairwise difference comparison in observed OTUs (Alpha diversity). (B) Pairwise difference comparison of community richness using Shannon indices (Beta diversity).”

should read:

“**Figure 3. Pairwise difference plots for Beta diversity metrics.** Treatment group is represented on the x-axis and pairwise change between pre and post measurements are demonstrated on the y-axis. The asterisk denotes significance ( $\text{adj}p = 0.05$ ). (A) Pairwise difference comparison in Shannon indices between micronutrient and placebo group. (B) Comparison of community richness using Shannon indices for each time point of the micronutrient and placebo groups.”

Published online: 21 January 2020



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