

**Analysis of gut microbiota profiles and microbe-disease associations
in children with autism spectrum disorders in China**

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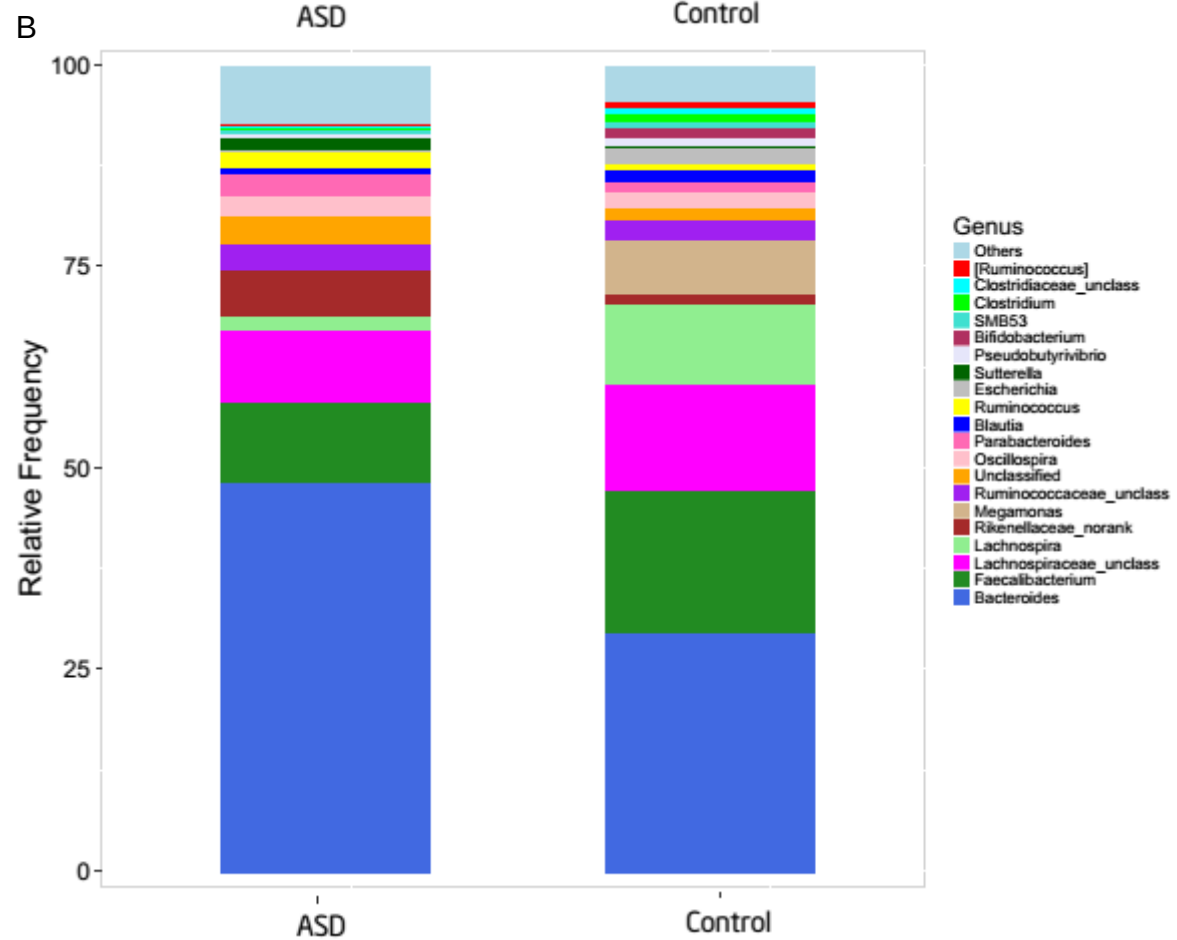
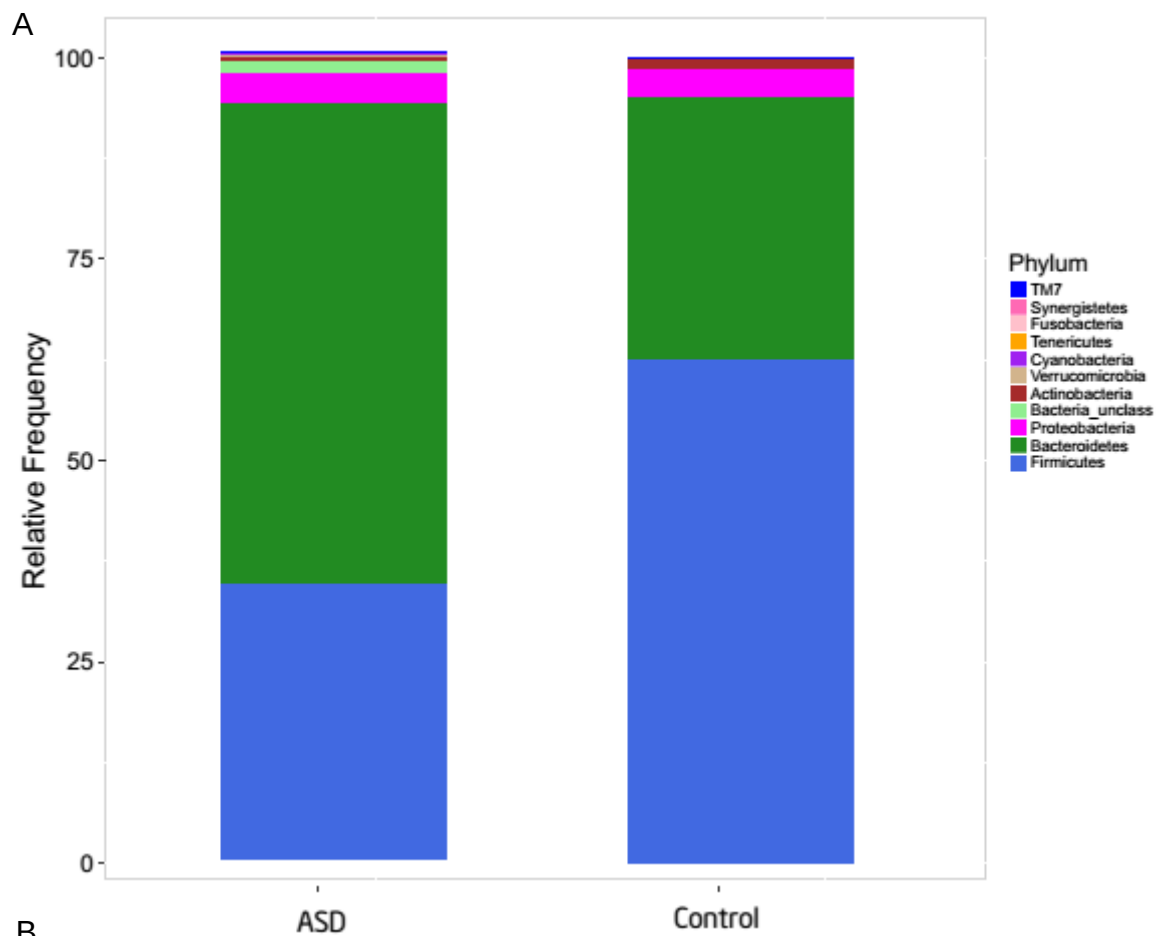


Figure S1. A. Microbial composition at phylum level. Compared to healthy controls, children with ASD had a significantly higher abundance of *Bacteroidetes*; **B.** Summary of bacterial genera detected in the two groups.

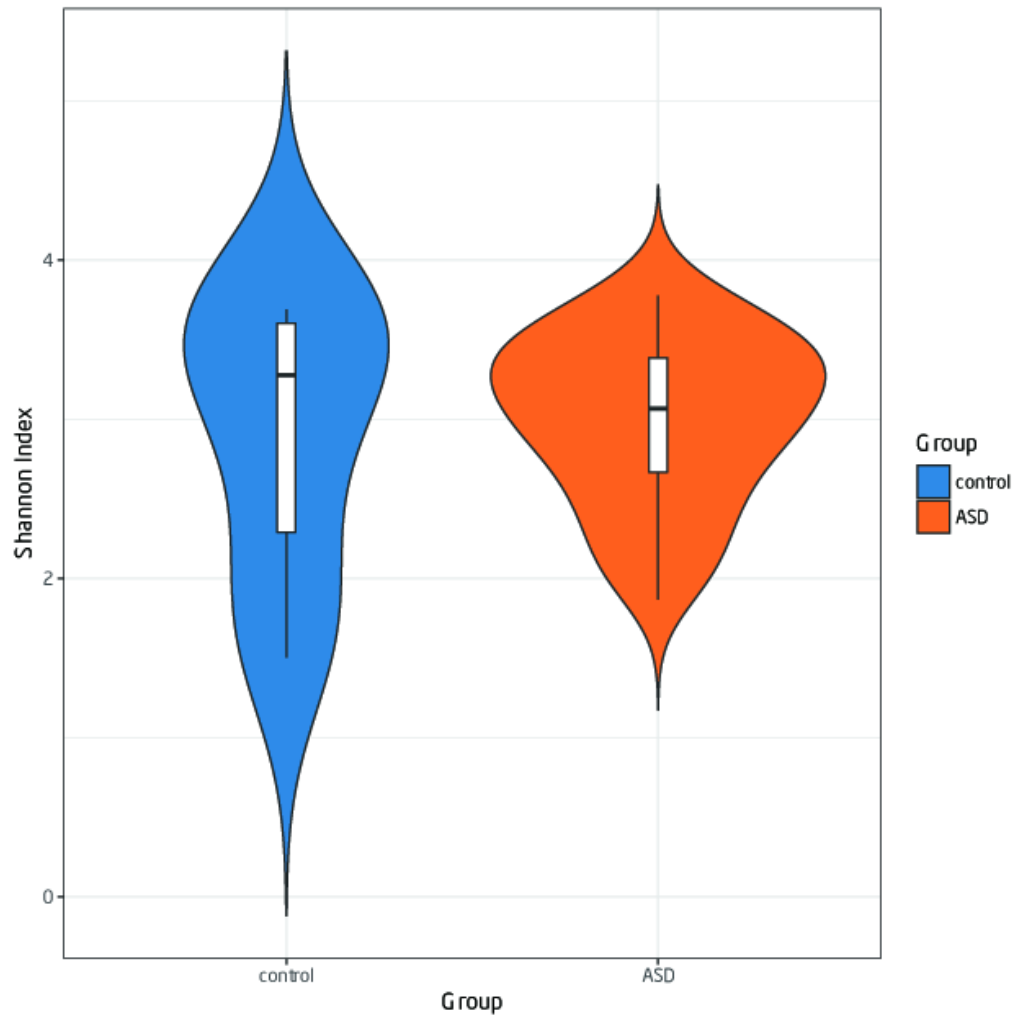


Figure S2. Comparison of Alpha diversity between ASD group and control group based on Shannon index. There is no significant difference in diversity between two groups.