

Table S1: Number and percentage of genera out of 128 genera that do not show significant differences ($p\text{-value}>0.05$) with various standard statistical parametric distributions. The count data is taken from DIABIMMUNE study.

	#	%
NB	101	78.9
ZIP	46	35.9
Poisson	63	49.2
Log-normal	0	0
Exponential	0	0
Half-normal	0	0
Normal	0	0