SHIME\_Liu\_et\_al\_2022

Bacteroidaceae -	33.5	30.9	42.1	30.9	16.8	15.6	22.3	24.5	16.1	16.5	30	18.2	27.3	17.5	30	43.1	37.3	42.5	34.5	23.4	
Lachnospiraceae -	21.4	19.6	17.5	18.7	5.9	8.8	21	28.8	11.1	23.6	23.6	12.5	17.2	19.5	29.1	16.5	15.1	17.7	17	26	
Bifidobacteriaceae -	3.5	3.5	3.5	3.9	20	14.7	20.5	13.8	10.6	16	3.3	11.9	18	29.5	2.6	15.1	16.3	12.3	11.8	17.1	
Enterobacteriaceae -	17	29.1	13.6	27.4	6.2	6.4	0.1	4.9	30.6	0.8	16.9	21.6	0.3	0	16.4	1.8	12.9	1.8	16.1	3.7	
Coriobacteriaceae -	1.8	3.2	1.7	3.5	5.2	5.4	6.7	6.3	5.9	9.9	6.4	5.8	7.5	5.5	5.6	6.6	4.9	7.7	5.1	7.4	
Lactobacillaceae -	0.1	0.3	0.1	0.3	36	35.8	0	0.1	11.8	0	0.1	12.1	0	0	0.1	0.1	0.1	0	0.1	0.1	
Oscillospiraceae -	4.2	1.8	2.8	2.4	0.9	1.6	3.2	3.5	2.3	4.1	8.4	2.5	3.3	2.5	7.7	3	1.7	3.7	2.7	4.5	
Tannerellaceae -	2.6	1	2.7	1.1	1.8	2.2	5.3	3.4	3.9	4.6	2.6	4.5	4.9	5.8	2.5	1.3	0.8	1.6	1	2.9	
Unknown -	1.8	0.7	1.3	0.8	0.3	0.5	4.3	3.4	0.6	5.3	2.2	0.9	4.4	3.4	1.7	1.8	0.6	2	0.8	3.7	
Sutterellaceae -	3.7	1.5	4.7	1.6	1	1.2	1.6	1.2	0.3	3.5	1.8	0.5	3.4	1.5	1.1	2	1	2.9	1	0.8	
Acidaminococcaceae -	3	0.4	2.4	0.4	0	0	4.5	1.1	0	4.1	0.3	0	5	2.4	0.2	3.5	0.5	1.6	0.5	0.9	
Rikenellaceae -	3.5	1.4	3.7	2	1.5	1.6	1.5	0.2	1.5	1.3	0.2	1.9	1.2	1.2	0.2	1.6	1.3	2	1.6	0.2	
Prevotellaceae -	0	0	0	0	0.7	1.1	4.5	0.1	0.2	3.5	0	0.3	3.5	8.1	0	0	0	0	0	0.2	-
Veillonellaceae -	0	0	0.1	0	0.9	1.1	0.3	4.1	2	0	1.1	2.2	0	0.2	0.5	0	0	0.1	0	4	
Enterococcaceae -	0	4.2	0	4	0.1	0.1	0	0	0.1	0	0	0	0	0	0	0	2.1	0	2.6	0	
Selenomonadaceae -	0	0.8	0	0.4	0	0	0	0	0	0	0	0	0	0	0	0	4.3	0	3.5	0	
Eggerthellaceae -	0.2	0.2	0.1	0.3	0.3	0.4	1	0.8	0	0.5	0.3	0.1	0.3	0.8	0.2	0.5	0.4	0.5	0.5	1	
Muribaculaceae -	0	0	0	0	0.7	1.1	0	0	2.4	0	0	4	0	0	0	0	0	0	0	0	
Erysipelotrichaceae -	1	0.3	1.8	0.6	0	0	0.2	0.2	0	0.2	0.4	0.1	0.2	0.2	0.3	0.9	0.1	1.2	0.1	0.3	
Eubacteriaceae -	0.1	0.2	0	0.2	0.2	0.2	0.7	0.4	0	1.9	0.4	0	1	0.7	0.2	0.2	0.3	0.1	0.3	0.3	
Remaining taxa (23) -	2.5	0.9	2	1.4	1.5	2	2.3	3	0.8	4.3	2	1	2.6	1.2	1.6	2	0.5	2.3	0.7	3.5	
	3036876	8036821	303687 <sup>3</sup>	3036830 201	3036831	30368333	303683 <sup>k</sup>	90368352	3036831	20368380	303683 <sup>5</sup>	30368A1	20368KJ	3036843	80368AA	3036846	3036841	3036850	3036851	503685A	

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