

	log2FC	lfcSE	Pvalues	FDR
Erysipelotrichaceae_unclassified	-2.6989	0.44432	1.25E-09	3.24E-08
Bacteria_unclassified	-4.7505	1.3915	0.000641	0.008328
Clostridiales_Incertae_Sedis_XIII_unclassified	-3.6813	1.164	0.001564	0.013555
Turicibacter	4.0964	1.4575	0.004945	0.025893
Terrisporobacter	4.2855	1.526	0.004979	0.025893
Acetatifactor	-1.8928	0.72441	0.008978	0.033075
Lactobacillus	-3.2267	1.2549	0.010132	0.033075
Clostridium_sensu_stricto	5.3484	2.0813	0.010177	0.033075
Romboutsia	2.2948	1.1072	0.038198	0.11035
Oscillibacter	1.1454	0.59451	0.054025	0.13001
Pseudoflavonifractor	1.986	1.035	0.055003	0.13001
Clostridiales_unclassified	-2.0826	1.2505	0.095819	0.20761
Faecalibacterium	1.3574	0.92737	0.14327	0.28654
Lactococcus	0.90147	0.72305	0.21249	0.37071
Porphyromonadaceae_unclassified	0.37136	0.29876	0.21387	0.37071
Lachnospiraceae_unclassified	-0.16353	0.16983	0.3356	0.54534
Ruminococcaceae_unclassified	-0.15484	0.23234	0.50512	0.77254
Blautia	-0.52735	0.86998	0.54441	0.78637
Akkermansia	0.073205	0.20827	0.72522	0.92707
Asaccharobacter	-0.23341	0.70612	0.74098	0.92707
Clostridium_IV	0.32162	1.1639	0.7823	0.92707
Parasutterella	0.10211	0.37331	0.78444	0.92707
Clostridia_unclassified	-0.13915	1.0694	0.89648	0.97655
Clostridium_XIVb	-0.0723	0.9602	0.93998	0.97655
Clostridium_XVIII	-0.03133	0.70991	0.9648	0.97655
Bacteroides	-0.03562	1.2117	0.97655	0.97655