SHIME\_Liu\_et\_al\_2022

,	Of Invit_Lid_ct_di_2022														7						
Bacteroidota -	39.8	33.4	48.7	34.2	21.6	21.8	33.8	28.4	24.1	26.3	33	29	37.2	32.8	32.8	46.2	39.5	46.3	37.3	26.8	
Bacillota -	31.7	27.8	26.3	27.6	44.7	48.5	30.7	40.2	27.7	35	35.2	30.2	27.4	26	39.1	26	24.5	26.4	27.3	38.4	
Actinomycetota -	5.5	6.9	5.3	7.7	25.6	20.7	28.2	21.1	16.6	26.4	10.2	17.9	25.8	35.8	8.5	22.2	21.5	20.5	17.4	25.6	
Pseudomonadota -	20.8	30.6	18.2	28.9	7.2	7.6	1.8	6.1	30.9	4.3	18.7	22	3.7	1.6	17.5	3.9	13.9	4.7	17.1	4.5	% Read Abundance
kUnclassified_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	- 20
Thermodesulfobacteriota -	0.2	0.6	0.1	0.7	0.7	1	0.1	0.7	0.1	0.5	0.5	0.1	0.3	0.2	0.4	0	0	0	0.1	0.9	
Verrucomicrobiota -	0.1	0	0	0	0	0	1.1	0	0	2.2	0.1	0	1.3	0.3	0.1	0	0	0	0	0	
Lentisphaerota -	- 0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	
gR <sup>R</sup>	9036876 904676	5R215	5REAR	5REAR	938832 SEE	Space Space of the	93883A	9036835 SR2 <sup>15</sup>	5R218	9036838 SREA	5R2 <sup>1</sup>	50368A^	80368A2	5R2 <sup>15</sup>	50368AA	5R215	80368AT	8036850 SREAR	SU368EN	803686A	