	Proteobacteria	7,351	1,207	510	697	
	Bacteroidota	2,338	435	161	274	
Bacteria	Actinobacteriota	886	77	42	35	
	Marinisomatota	669	141	110	31	
	Chloroflexota	666	94	51	43	
	Cyanobacteria	570	26	4	22	
	Verrucomicrobiota	365	55	30	25	
	Planctomycetota	233	27	14	13	
	SAR324	168	15	14	1	
	Firmicutes	139	19	0	19	
	Gemmatimonadota	79	20	17	3	log <sub>10</sub> (Percent + 1)  2 1.5 1  0.5
	Acidobacteriota	60	23	18	5	
	Dadabacteria	87	3	3	0	
	Bdellovibrionota	60	11	3	8	
	Latescibacterota	28	5	4	1	
	Myxococcota	28	3	1	2	
	Margulisbacteria	28	3	0	3	
	Nitrospinota	28	2	1	1	
	Patescibacteria	21	2	0	2	0
	Desulfobacterota	16	2	0	2	
	Firmicutes_A	12	2	0	2	
	Poribacteria	12	2	2	0	
	Campylobacterota	13	1	0	1	
	Chloroflexota_B	7	4	3	1	
Archaea	Thermoplasmatota	908	56	39	17	
	Crenarchaeota	288	11	8	3	
	Halobacterota	133	37	2	35	
	Nanoarchaeota	51	6	0	6	
Other	Rare (< 15)	95	6	0	6	
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Analyzed HET all HET retained						
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