

antibiotics_h_patF_pre_CORE: rank matrix & stability

p__Bacteroidetes*;g__Bacteroides	1	1	1	1	2	1	1	1	1	1	98.0
Other*;Other	3	2	2	2	1	2	2	2	2	2	97.0
p__Firmicutes*;g__	5	4	5	4	3	3	3	4	3	4	93.0
p__Firmicutes*;g__	4	5	4	7	5	4	6	7	4	3	83.7
p__Firmicutes*;g__	2	3	3	3	4	6	7	6	9	5	86.4
p__Firmicutes*;g__Lachnospira	8	8	6	5	6	7	5	5	8	9	83.7
p__Firmicutes*;g__Coprococcus	6	10	8	6	9	10	4	3	5	6	78.4
p__Tenericutes*;g__	14	12	9	16	7	5	11	8	6	8	67.1
p__Bacteroidetes*;g__	11	9	7	8	12	11	9	10	7	7	81.9
p__Firmicutes*;g__Faecalibacterium	10	14	12	9	11	8	8	12	10	12	75.1
p__Firmicutes*;Other	12	17	17	19	10	12	10	9	12	10	74.2
p__Bacteroidetes*;g__Parabacteroides	9	16	11	10	8	13	12	15	13	13	74.2
p__Firmicutes*;g__Ruminococcus	7	13	16	12	15	14	14	11	18	16	71.0
p__Bacteroidetes*;g__	16	15	10	11	13	15	15	14	11	14	81.0
p__Firmicutes*;Other	13	7	15	18	20	19	16	16	19	17	71.8
p__Firmicutes*;g__	18	6	13	15	14	16	22	20	16	19	65.6
p__Firmicutes*;g__Blautia	21	19	19	20	17	9	13	13	15	11	71.8
p__Firmicutes*;g__Oscillospira	17	20	14	17	18	18	17	17	14	15	81.9
p__Proteobacteria*;g__Sutterella	20	18	18	13	19	20	19	19	17	18	80.1
p__Cyanobacteria*;g__	15	11	37	14	16	17	21	22	21	21	49.4
p__Bacteroidetes*;Other	19	24	20	21	21	21	18	23	25	23	77.5
p__Firmicutes*;Other	23	21	23	22	22	22	20	18	22	20	82.8
p__Bacteroidetes*;g__Butyrivibrio	22	27	22	25	26	23	26	21	20	22	74.2
p__Bacteroidetes*;g__Odoribacter	24	22	21	23	24	27	25	28	26	27	81.0
p__Proteobacteria*;g__Blifilium	25	26	25	24	25	25	31	34	24	24	77.5
p__Firmicutes*;g__Roseburia	28	31	24	26	36	31	23	25	33	28	56.4
p__Firmicutes*;g__Streptococcus	35	25	26	29	28	26	33	24	28	33	59.8
p__Firmicutes*;g__Clostridium	34	35	32	33	29	29	24	26	23	25	78.4
p__Firmicutes*;g__Dorea	30	29	28	31	27	24	29	29	29	29	83.7
p__Proteobacteria*;g__Desulfovibrio	29	34	34	40	23	28	30	31	27	30	62.0
p__Firmicutes*;g__Anaerostipes	26	30	27	28	38	30	27	33	30	38	59.8
p__Firmicutes*;g__	33	23	30	27	37	32	39	36	31	35	53.2
p__Actinobacteria*;g__Bifidobacterium	32	28	39	32	35	34	35	30	32	26	58.4
p__Firmicutes*;g__[Ruminococcus]	27	32	31	34	39	35	32	27	37	32	58.4
p__Firmicutes*;g__	36	36	29	35	32	36	28	37	34	31	62.0
p__Firmicutes*;g__	37	37	35	38	30	33	37	35	36	36	75.9
p__Firmicutes*;g__Holdemania	38	40	36	36	31	39	34	39	35	37	64.9
p__Firmicutes*;g__rc4-4	31	39	33	30	33	37	36	40	40	39	70.2
p__Proteobacteria*;g__	39	33	38	37	34	40	38	38	39	34	73.4
p__Firmicutes*;g__Lachnobacterium	40	38	40	39	40	38	40	32	38	40	75.1
	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11

Rank Stability Index (in %)