

# diets\_h\_pl\_9\_pre: rank matrix & stability

p__Bacteroidetes*;g__Bacteroides	1	1	1	100
p__Firmicutes*;g__	2	2	2	100
p__Proteobacteria*;g__	6	4	3	93.9
p__Firmicutes*;g__	5	3	4	93.9
p__Firmicutes*;g__Faecalibacterium	4	5	6	95.9
p__Bacteroidetes*;g__	3	14	13	77.2
p__Firmicutes*;g__	7	6	7	95.9
p__Firmicutes*;g__Blautia	9	9	9	100
p__Proteobacteria*;g__Sutterella	12	8	12	84.3
p__Firmicutes*;g__Lachnospira	11	7	18	72.2
p__Actinobacteria*;g__Bifidobacterium	14	16	5	75.5
p__Firmicutes*;Other	15	11	10	90.0
p__Firmicutes*;g__Ruminococcus	16	10	15	79.0
p__Firmicutes*;g__Coprococcus	21	12	11	80.7
p__Firmicutes*;Other	19	13	14	86.2
p__Firmicutes*;g__Dialister	24	22	8	70.6
p__Verrucomicrobia*;g__Akkermansia	8	44	24	25.2
p__Proteobacteria*;Other	10	20	27	69.0
p__Bacteroidetes*;g__Parabacteroides	18	19	17	93.9
p__Firmicutes*;g__Oscillospira	13	18	30	69.0
p__Bacteroidetes*;g__Butyrivibrio	17	17	33	70.6
p__Proteobacteria*;g__Desulfovibrio	26	21	16	80.7
p__Firmicutes*;Other	20	28	28	84.3
p__Bacteroidetes*;g__	22	23	21	93.9
p__Firmicutes*;g__Roseburia	41	15	22	47.0
p__Firmicutes*;g__	27	27	20	86.2
Other*;Other	25	24	31	84.3
p__Firmicutes*;g__	29	46	19	35.3
p__Firmicutes*;g__Megasphaera	23	42	38	60.0
p__Firmicutes*;g__Phascolarctobacterium	37	25	26	75.5
p__Firmicutes*;g__Dorea	30	29	32	91.9
p__Firmicutes*;g__Clostridium	64	26	23	38.3
p__Proteobacteria*;g__Trabulsilla	34	36	29	82.5
p__Firmicutes*;g__Streptococcus	28	45	41	62.9
p__Firmicutes*;Other	40	48	25	49.4
p__Proteobacteria*;g__Bifidobacterium	32	35	40	84.3
p__Firmicutes*;g__Lachnospira	36	30	34	80.7
p__Bacteroidetes*;g__Odoribacter	35	31	42	72.2
p__Actinobacteria*;g__Collinsella	42	32	35	75.5
p__Proteobacteria*;g__Serratia	31	95	95	19.8
p__Firmicutes*;g__Leuconostoc	39	33	54	54.5
p__Firmicutes*;g__	33	47	46	72.2
p__Firmicutes*;g__Anaerostipes	44	37	39	82.5
p__Proteobacteria*;g__	54	34	48	45.9
p__Firmicutes*;g__	45	38	47	70.6
p__Proteobacteria*;g__Erwinia	68	39	45	44.7
p__Firmicutes*;g__Turicibacter	57	74	36	25.9
p__Firmicutes*;g__	76	79	37	34.4
p__Firmicutes*;g__Enterococcus	38	70	83	34.4
p__Proteobacteria*;Other	46	43	68	53.2

Rank Stability Index (in %)