

# diets\_pl\_3\_diet: rank matrix & stability

p__Bacteroidetes*;g__Bacteroides	1	1	1	100
p__Firmicutes*;g__	2	2	2	100
p__Firmicutes*;g__	4	3	3	97.5
p__Firmicutes*;g__Faecalibacterium	3	4	4	97.5
p__Firmicutes*;g__	5	6	6	97.5
p__Bacteroidetes*;g__	6	5	5	97.5
p__Firmicutes*;g__Blautia	9	8	8	97.5
p__Proteobacteria*;g__Sutterella	8	10	7	87.9
p__Firmicutes*;g__Lachnospira	13	7	11	77.0
p__Firmicutes*;g__Ruminococcus	12	9	9	92.6
p__Actinobacteria*;g__Bifidobacterium	10	12	10	90.3
p__Bacteroidetes*;g__Parabacteroides	14	11	12	90.3
p__Firmicutes*;Other	11	13	15	90.3
p__Firmicutes*;g__Megasphaera	7	16	22	67.1
p__Firmicutes*;g__Coprococcus	15	15	14	97.5
p__Firmicutes*;Other	16	14	17	87.9
p__Firmicutes*;g__Dialister	17	18	18	97.5
p__Bacteroidetes*;g__Prevotella	62	23	13	22.7
p__Firmicutes*;g__Roseburia	20	17	19	87.9
p__Bacteroidetes*;g__Butyrivibrio	18	19	20	95.0
p__Firmicutes*;g__Phascolarctobacterium	34	26	16	61.6
p__Firmicutes*;g__Oscillospira	19	22	21	90.3
p__Bacteroidetes*;Other	21	21	25	90.3
Other*;Other	23	20	23	85.7
p__Proteobacteria*;g__Desulfovibrio	22	24	24	95.0
p__Bacteroidetes*;g__Odoribacter	28	25	26	90.3
p__Firmicutes*;g__	30	30	27	92.6
p__Firmicutes*;Other	26	31	30	85.7
p__Firmicutes*;g__Clostridium	25	32	34	79.1
p__Firmicutes*;g__Lachnobacterium	44	28	29	63.4
p__Firmicutes*;g__[Ruminococcus]	27	29	39	72.9
p__Firmicutes*;g__	38	27	33	63.4
p__Actinobacteria*;g__Collinsella	24	33	43	59.9
p__Bacteroidetes*;g__[Prevotella]	64	37	28	35.5
p__Firmicutes*;g__Dorea	35	35	31	90.3
p__Proteobacteria*;g__Bilophila	32	39	36	77.0
p__Bacteroidetes*;g__	40	34	35	83.4
p__Proteobacteria*;g__Haemophilus	79	40	32	24.4
p__Actinobacteria*;g__	33	43	37	65.2
p__Firmicutes*;g__Anaerostipes	31	45	45	69.0
p__Firmicutes*;g__Streptococcus	29	51	60	41.7
p__Firmicutes*;g__	51	38	38	70.9
p__Proteobacteria*;g__Oxalobacter	77	36	42	24.4
p__Firmicutes*;Other	37	42	54	63.4
p__Firmicutes*;g__	36	71	50	17.4
p__Firmicutes*;Other	39	41	62	53.3
p__Proteobacteria*;g__	76	60	41	36.7
p__Bacteroidetes*;Other	41	44	47	85.7
p__Lentisphaerae*;g__	73	74	40	36.7
p__Firmicutes*;g__Anaerotruncus	45	46	63	61.6

Rank Stability Index (in %)