bacteremia vs no bacteremia	high fat vs low fat diet	chlortetracycline vs control, cecal	chlortetracycline vs control, fecal
0.65 / 0.76 / 0.61	0.84 / 1 / 1	0.97 / 1 / 0.97	1 / 0.98 / 1

penicillin vs vancomycin, cecal	penicillin vs vancomycin, fecal	elderly vs young	control vs cd, ileum
0.95 / 0.6 / 1	0.89 / 0.7 / 0.7	0.9 / 0.95 / 0.94	0.82 / 0.73 / 0.65

control vs cd, rectum	male vs female, stool	white vs black, vaginal	black vs hispanic, vaginal
0.87 / 0.76 / 0.73	0.62 / 0.63 / 0.54	0.7 / 0.44 / 0.63	0.56 / 0.48 / 0.52

low vs high nugent category	healthy vs cd, stool	healthy vs uc, stool	malawi vs venezuela, adults only
0.99 / 0.91 / 0.87	0.87 / 0.77 / 0.86	0.77 / 0.72 / 0.83	1 / 0.79 / 0.72

male vs female, usa	us vs malawi, adults only	animal vs plant diet, last diet day	gastrointestinal vs oral
0.8 / 0.49 / 0.5	1 / 0.97 / 0.98	0.84 / 0.6 / 0.6	1 / 1 / 1

stool vs tongue	subgingival vs supragingival plaque	healthy vs tumor biopsy, paired	lean vs obese, mz/dz/mom
1 / 1 / 1	0.86 / 0.74 / 0.74	0.69 / 0.58 / 0.63	0.84 / 0.69 / 0.6

normal vs diabetes glucose tolerance	impaired vs diabetes glucose tolerance	healthy vs type 2 diabetes	healthy vs cirrhosis
0.66	0.51	0.97	0.92
0.55	0.48	0.6	0.73
0.56	0.55	0.67	0.86

Random Forest
SVM Radial
SVM Linear