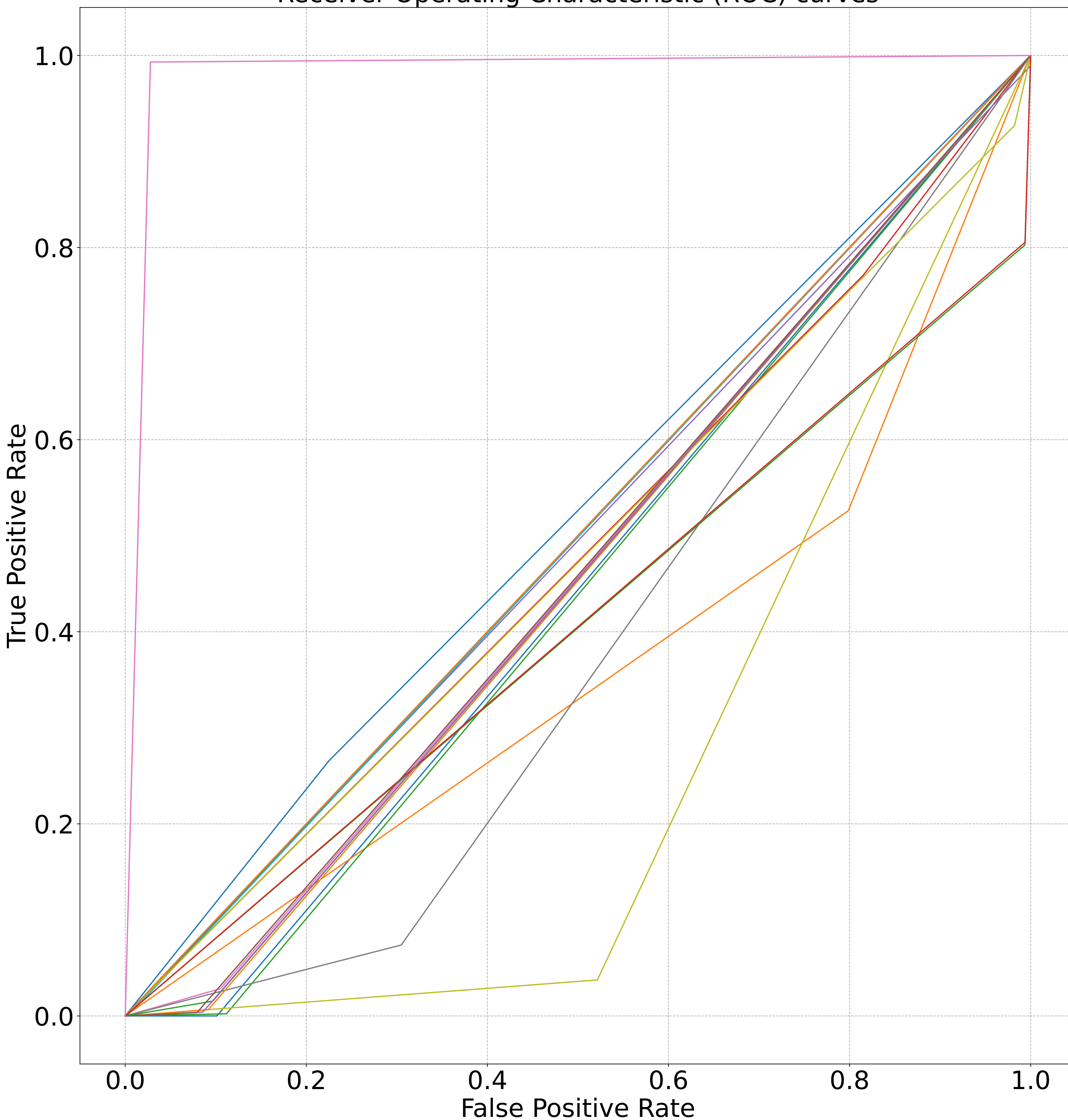


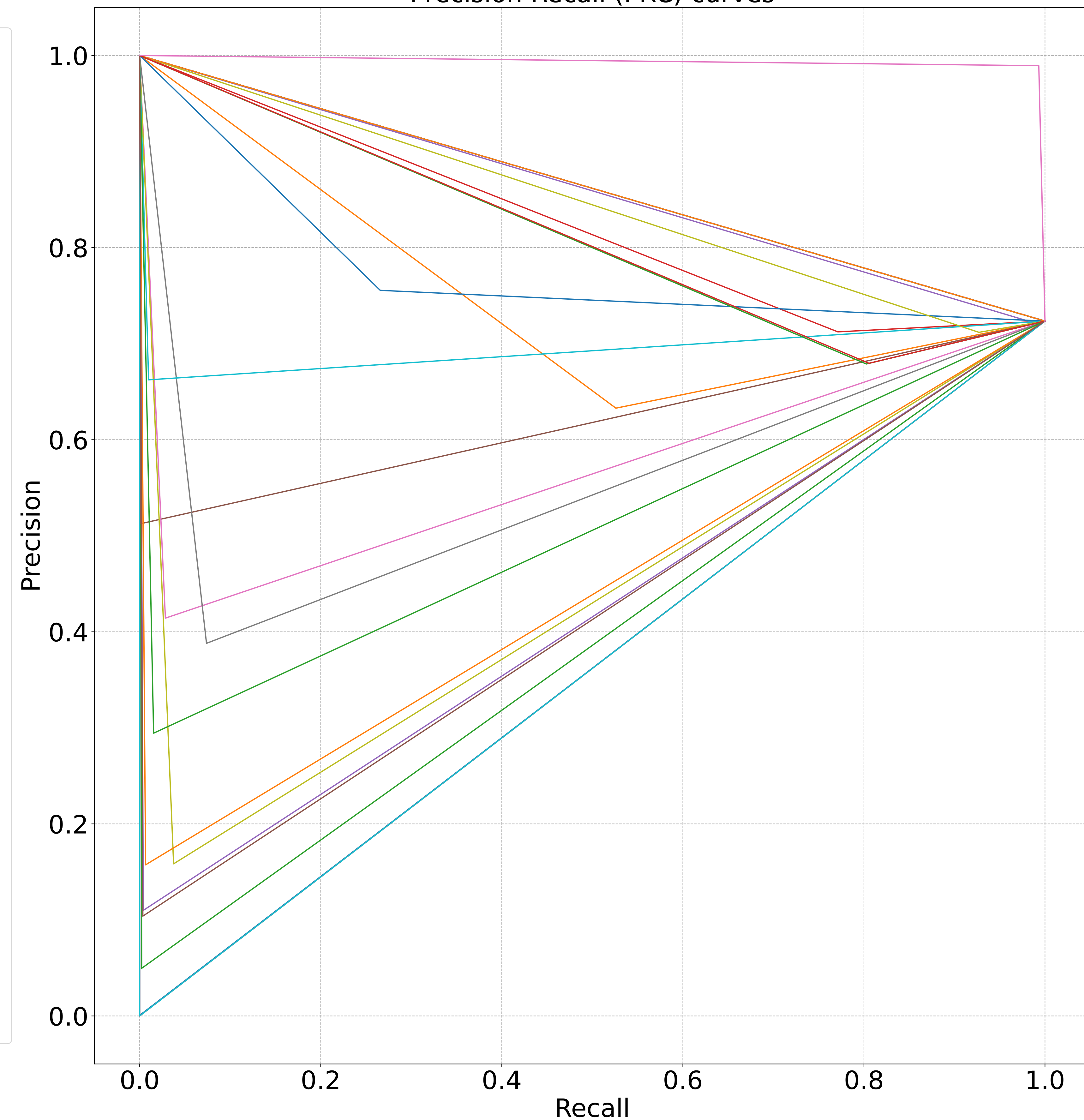
DITTO Benchmarking for intron_variant

Receiver Operating Characteristic (ROC) curves



- CADD = 0.45
- CSCAPE = 0.36
- ClinPred = 0.45
- DANN = 0.48
- DANN_Coding = 0.49
- DGI_score = 0.50
- FATHMM_coding = 0.46
- Funseq2 = 0.38
- Linsight = 0.26
- LRT = 0.50
- Loftool = 0.52
- MetaSVM = 0.46
- MetaLR = 0.46
- MutPred = 0.50
- MutPred_indel = 0.50
- Mutation_Assessor = 0.50
- Mutation_Taster = 0.50
- Provean = 0.50
- PHDSNPG = 0.47
- Revel = 0.50
- SIFT = 0.50
- VEST = 0.50
- dbSCSNV_ADA = 0.40
- dbSCSNV_RF = 0.41
- varity_r = 0.46
- varity_er = 0.46
- DITTO = 0.98

Precision Recall (PRC) curves



- CADD = 0.72
- CSCAPE = 0.68
- ClinPred = 0.72
- DANN = 0.71
- DANN_Coding = 0.72
- DGI_score = 0.72
- FATHMM_coding = 0.71
- Funseq2 = 0.70
- Linsight = 0.70
- LRT = 0.72
- Loftool = 0.73
- MetaSVM = 0.72
- MetaLR = 0.72
- MutPred = 0.72
- MutPred_indel = 0.72
- Mutation_Assessor = 0.72
- Mutation_Taster = 0.72
- Provean = 0.72
- PHDSNPG = 0.71
- Revel = 0.72
- SIFT = 0.72
- VEST = 0.72
- dbSCSNV_ADA = 0.69
- dbSCSNV_RF = 0.69
- varity_r = 0.72
- varity_er = 0.72
- DITTO = 0.99