## Boxplot of Penetrance Distribution (gnomAD) Long QT Syndrome -Ancestry Hypertrophic CM -AFR **AMR** Hypercholesterolemia -ASJ Disease EAS FIN Dilated CM -NFE OTH Brugada Syndrome -SAS Arrhythm RV CM -0.25 0.50 0.75 0.00 1.00 Penetrance