Barplot: Penetrance by Ancestry (gnomAD) **AFR AMR** Tuberous Sclerosis -Endocrine Neoplasias 2 -Malignant Hyperthermia -Long QT Syndrome -APC-Polyposis -Ehlers-Danlos -PTEN Hamartomas -Arrhythm RV CM -Marfan Syndrome -OTC Deficiency -Brugada Syndrome -Hypertrophic CM -Lynch Syndrome -CPV Tachycardia -Dilated CM -Fabry's Disease -Endocrine Neoplasias 1 -Hypercholesterolemia -Retinoblastoma -Neurofibromatosis -Wilson Disease -Peutz-Jeghers -**EAS EUR** Tuberous Sclerosis -Endocrine Neoplasias 2 -Malignant Hyperthermia -Long QT Syndrome -APC-Polyposis -Ehlers-Danlos -PTEN Hamartomas -Arrhythm RV CM -Marfan Syndrome -Disease OTC Deficiency -Brugada Syndrome -Hypertrophic CM -Lynch Syndrome -CPV Tachycardia -Dilated CM -Fabry's Disease -Endocrine Neoplasias 1 -Hypercholesterolemia -Retinoblastoma -Neurofibromatosis -Wilson Disease -Peutz-Jeghers -SAS Total Tuberous Sclerosis -Endocrine Neoplasias 2 -Malignant Hyperthermia -Long QT Syndrome -APC-Polyposis -Ehlers-Danlos -PTEN Hamartomas -Arrhythm RV CM -Marfan Syndrome -OTC Deficiency -Brugada Syndrome -Hypertrophic CM -Lynch Syndrome -CPV Tachycardia -Dilated CM -Fabry's Disease -Endocrine Neoplasias 1 -Hypercholesterolemia -Retinoblastoma -Neurofibromatosis -Wilson Disease -Peutz-Jeghers -0.50 0.50 0.25 0.75 0.00 0.25 0.75 1.00 0.00 1.00 Penetrance