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