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