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