Heatmap: Max Penetrance by Ancestry (gnomAD) **Tuberous Sclerosis** Endocrine Neoplasias 2 Malignant Hyperthermia Long QT Syndrome PTEN Hamartomas APC-Polyposis Arrhythm RV CM Marfan Syndrome **OTC** Deficiency Penetrance Brugada Syndrome 1.00 Disease 0.75 Hypertrophic CM 0.50 Lynch Syndrome 0.25 Fabry's Disease 0 Dilated CM Neurofibromatosis Ehlers-Danlos Hypercholesterolemia Retinoblastoma Wilson Disease **Endocrine Neoplasias 1** Peutz-Jeghers **CPV** Tachycardia AFR EAS SAS **AMR EUR** Total Ancestry