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