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