

Supplementary figures for: Analysis of biomarkers in the Human Phenotype Project using disease models from UK Biobank

Univariate associations

Figures S2-S12 present heatmaps of the partial correlations between individual features measured in HPP and the pseudo-outcomes. Only significant correlations are shown, features are plotted by modality, and separated by sex. Note the individual colour scale in each plot. All data can be found in Supplementary File 1. For all of these figures, pseudo-outcome conditions are along the X-axis, features are on the Y-axis, the heatmap scale is shown to the left, and the right subfigure is for males and the left for females.

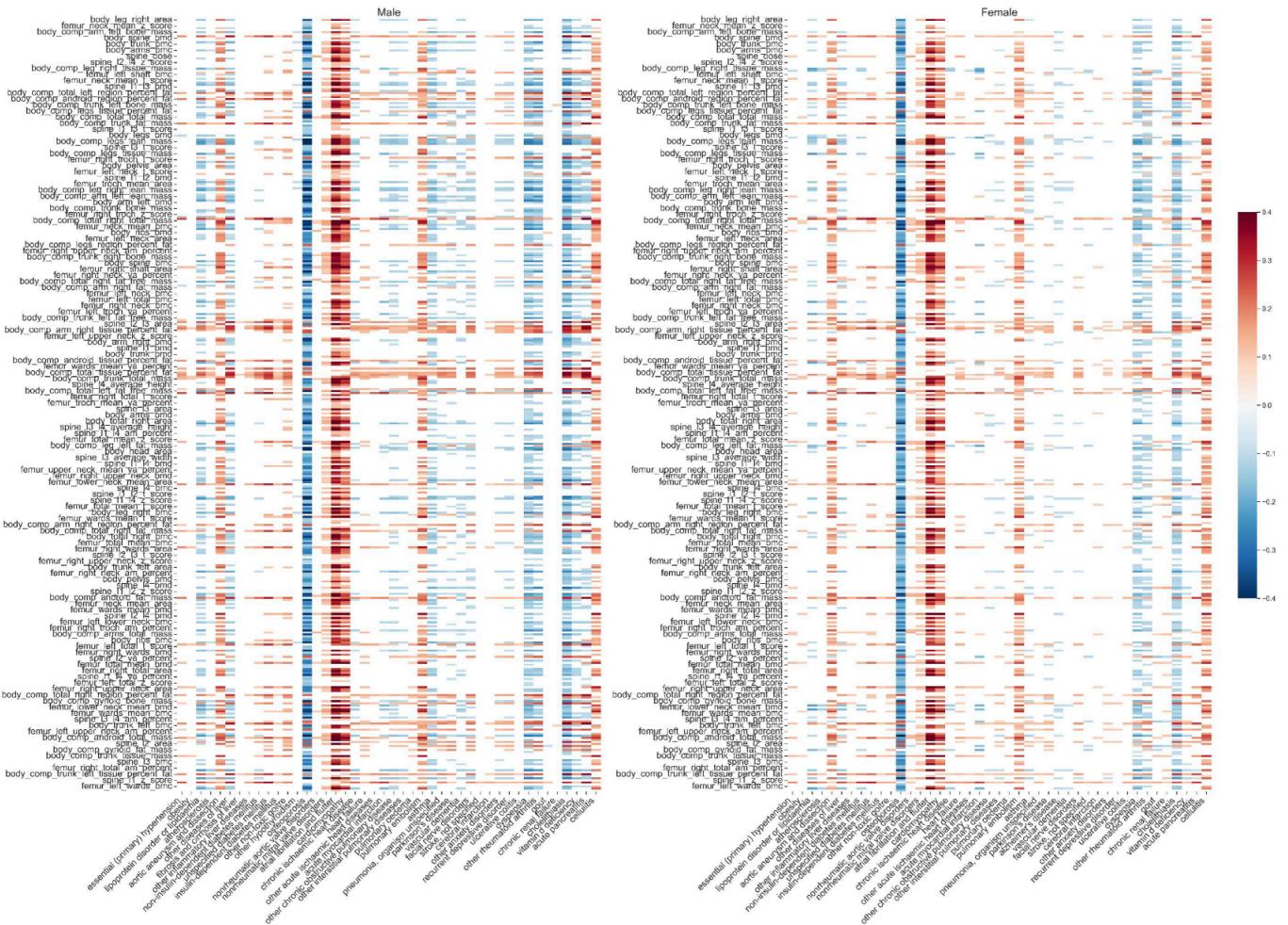


Figure S2: Partial correlations to DEXA scan features.

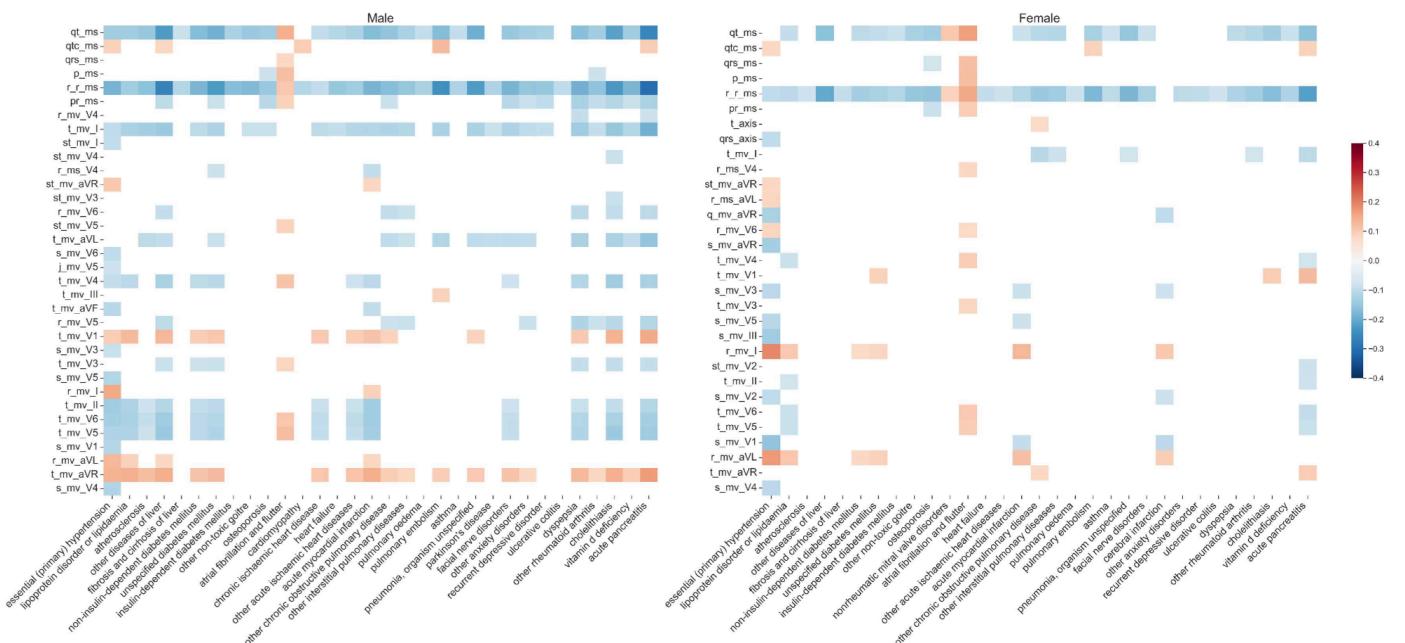


Figure S3: Correlations to ECG features

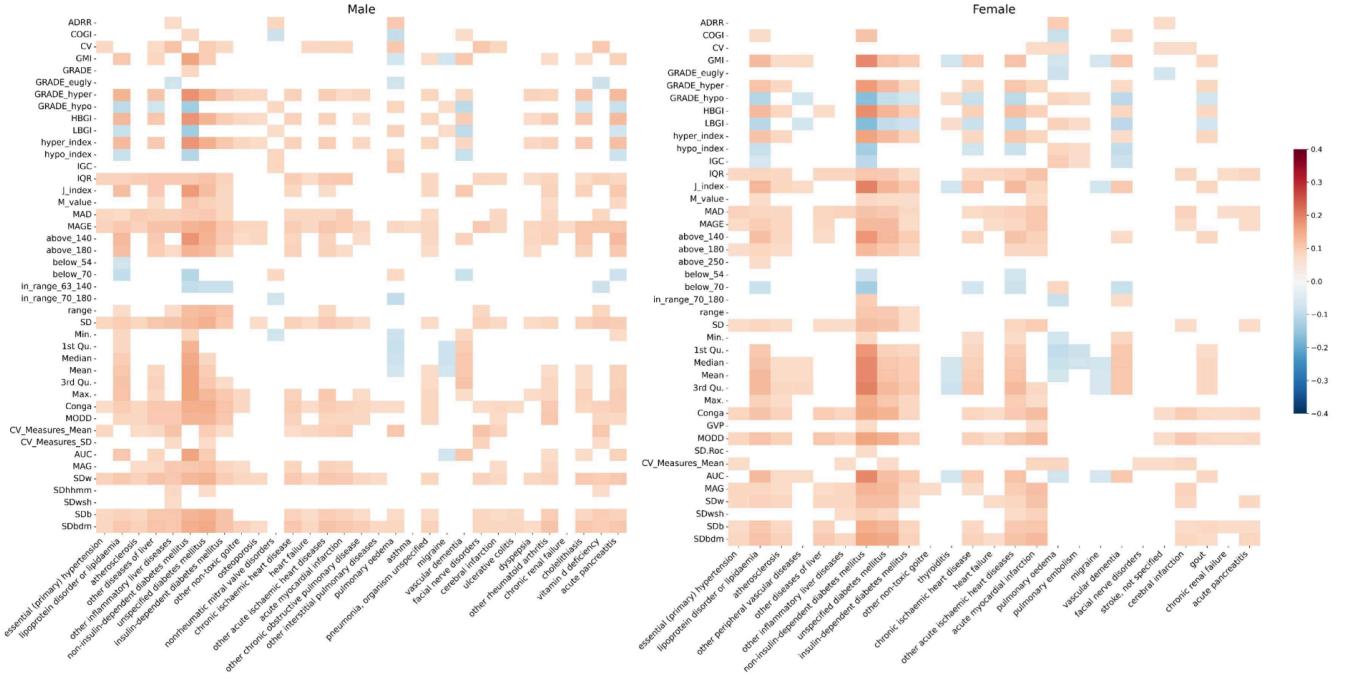


Figure S4: Continuous glucose monitoring features.

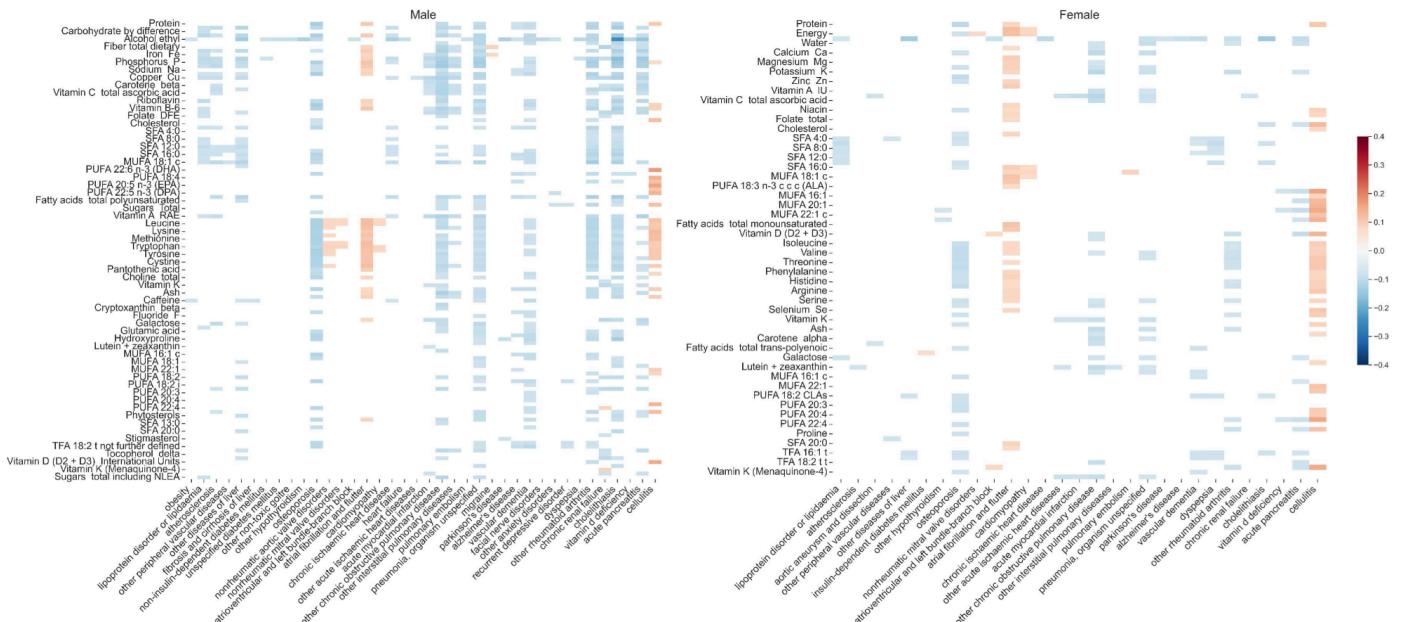


Figure S5: Diet-tracking features.

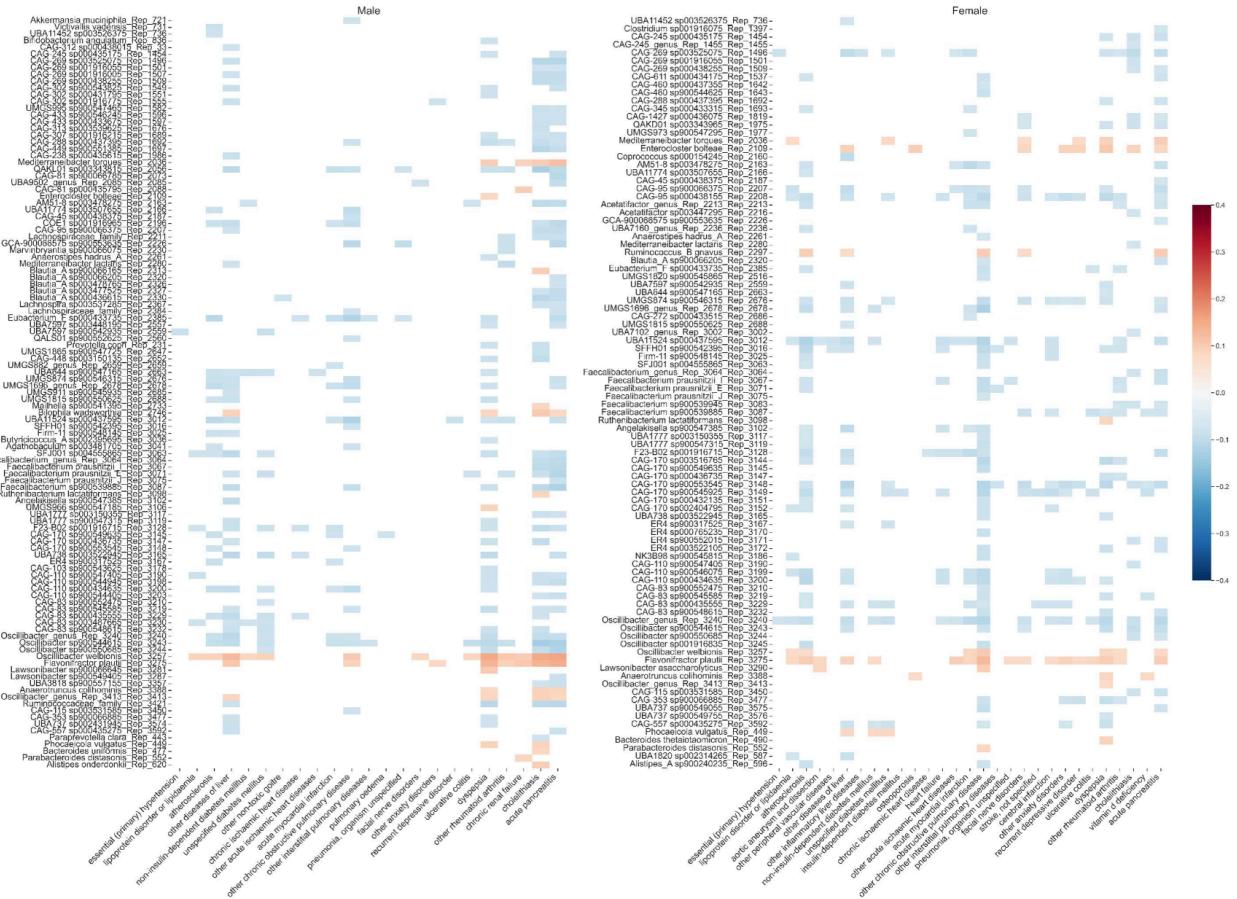


Figure S6: Untargeted metabolomics.

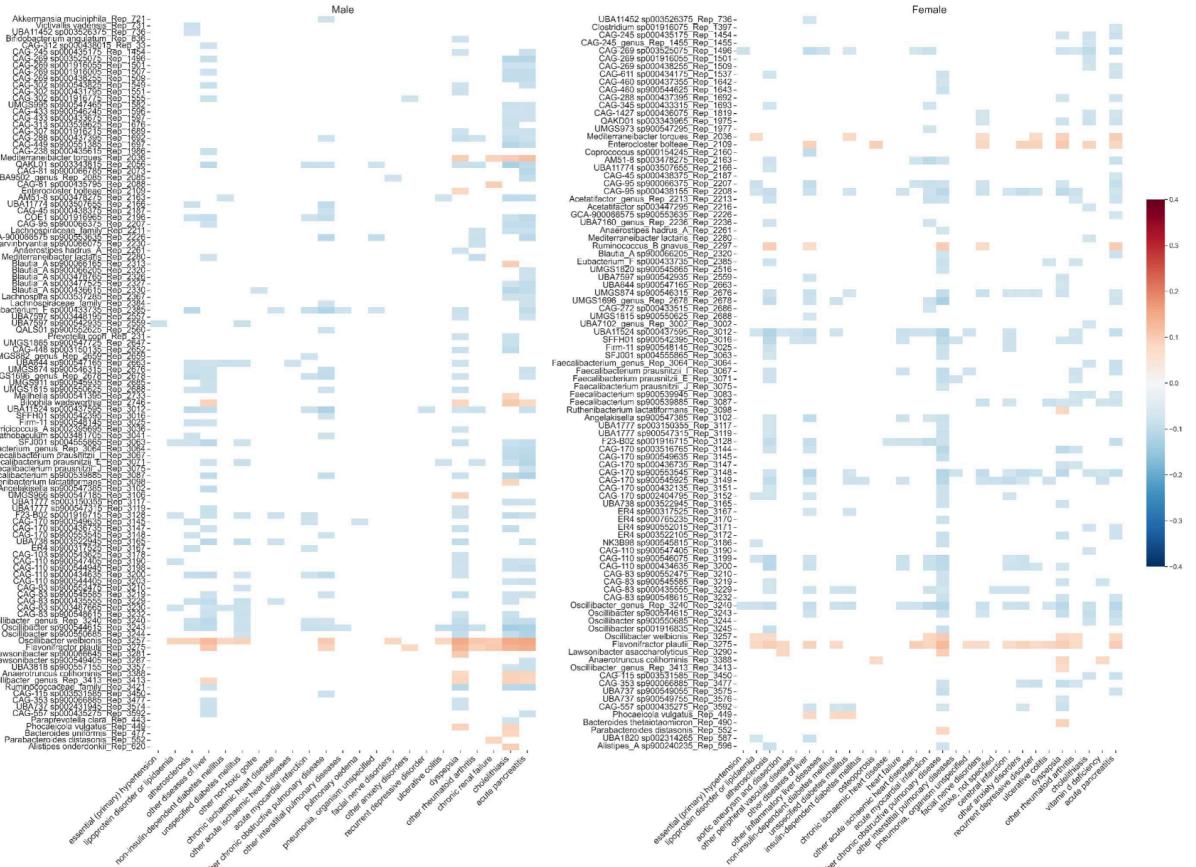


Figure S7: Shotgun metagenomics.

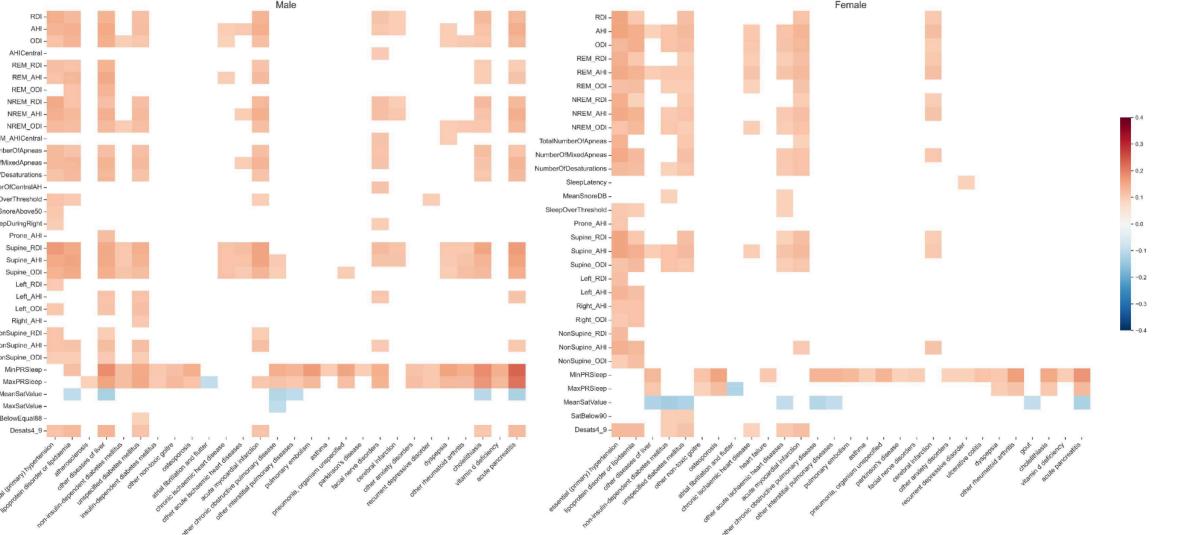


Figure S8: Sleep monitoring.

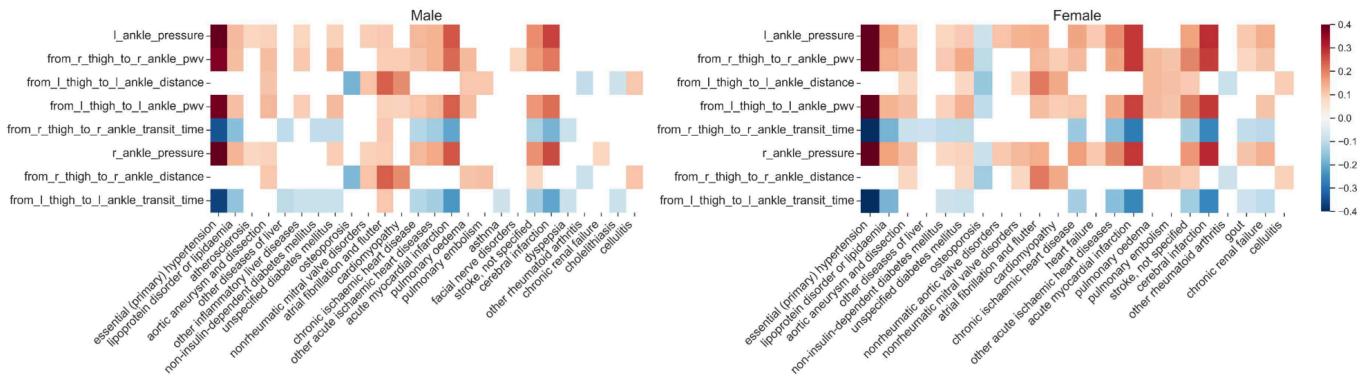


Figure S9: ABI features.

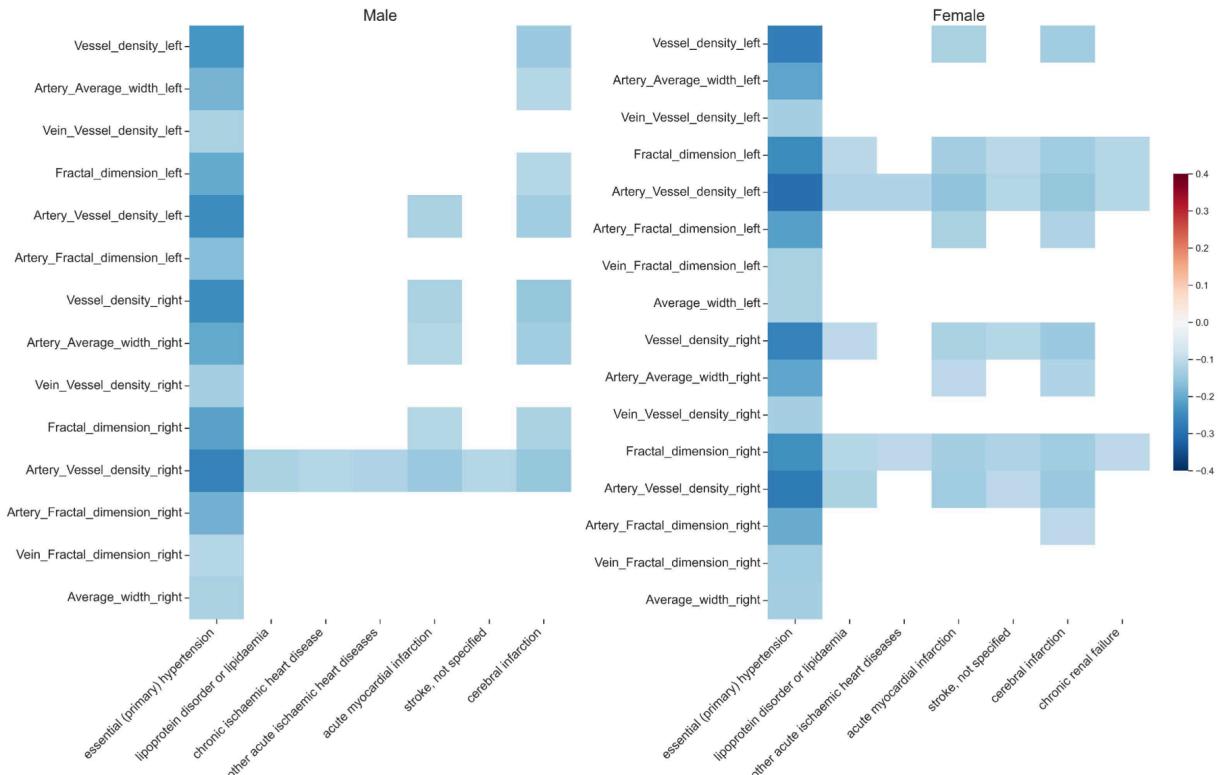


Figure S10: Retinal imaging features.

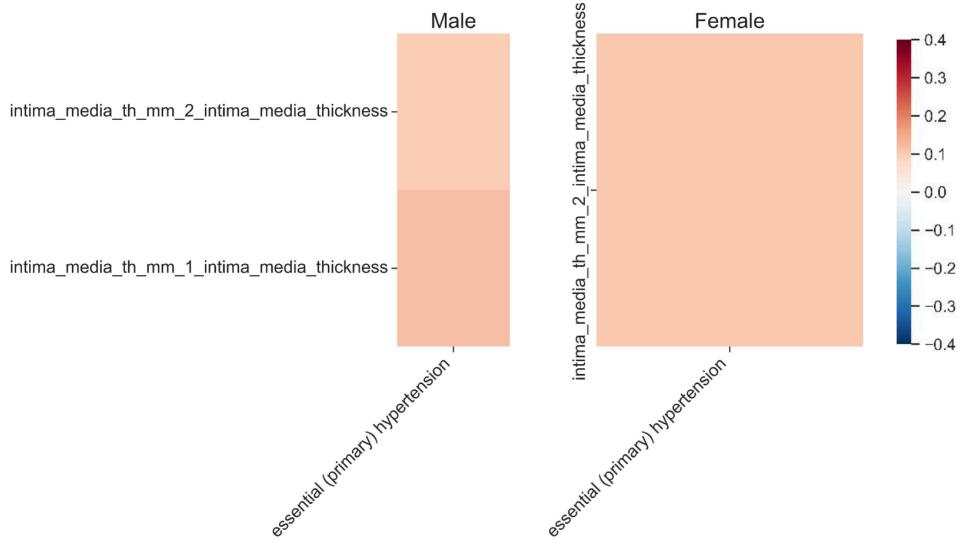


Figure S11: Carotid ultrasound features.

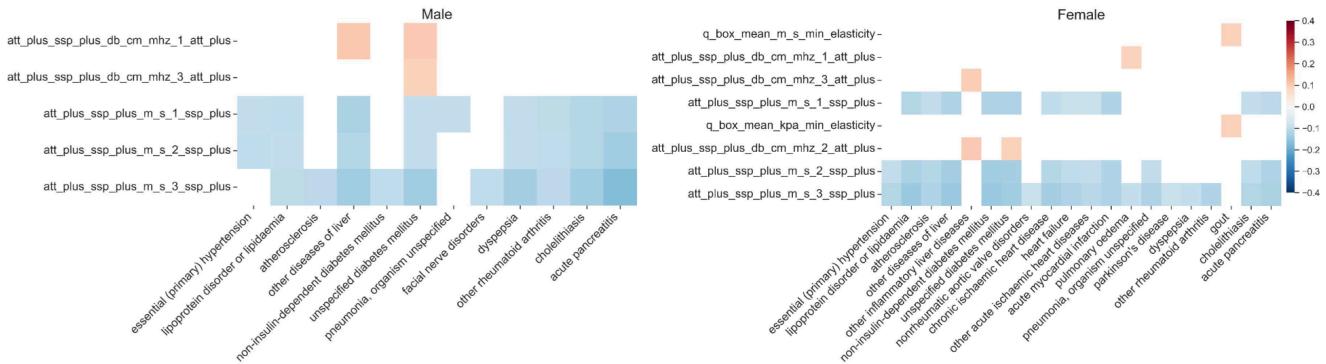


Figure S12: Liver ultrasound features.