

Figure 7-figure supplement 6

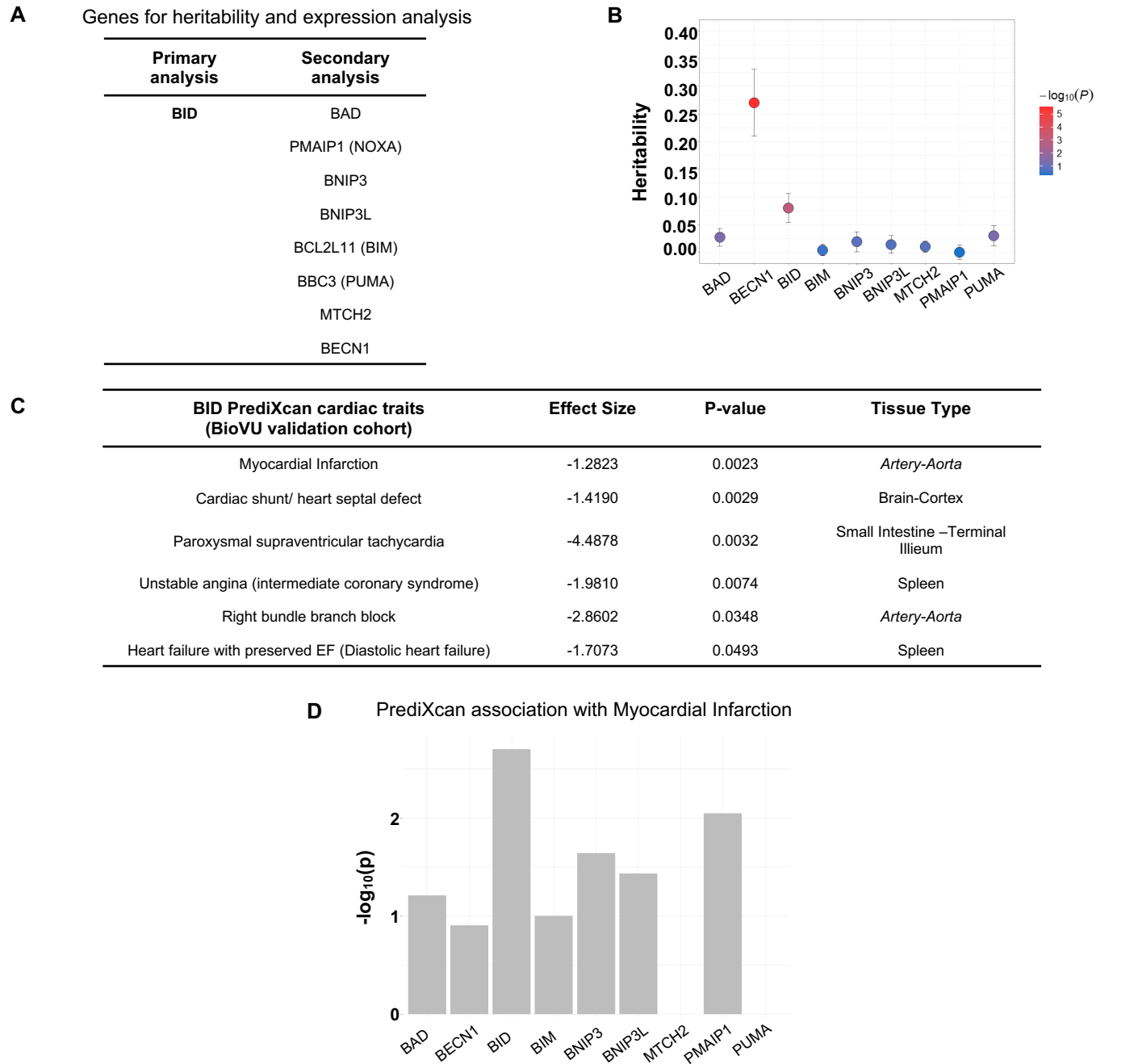


Figure 7-figure supplement 6. BID and BECN1 are significantly heritable and PrediXcan reveals significantly decreased BID expression for cardiac traits.

(A) Table of genes used for heritability and expression analysis. BID was analyzed in a primary analysis while all other genes encompassed a secondary analysis. (B) Heritability analysis for all indicated genes. Only BECN1 and BID were found to be significantly heritable. (C) Table of BID traits with associated p-values, effect size, and tissue type for all significant traits. Cardiac traits that appeared more than once were represented in the graph by the most significant p-value. (D) PrediXcan analysis results for gene expression and association with MI in BID and secondary analysis of all other genes.