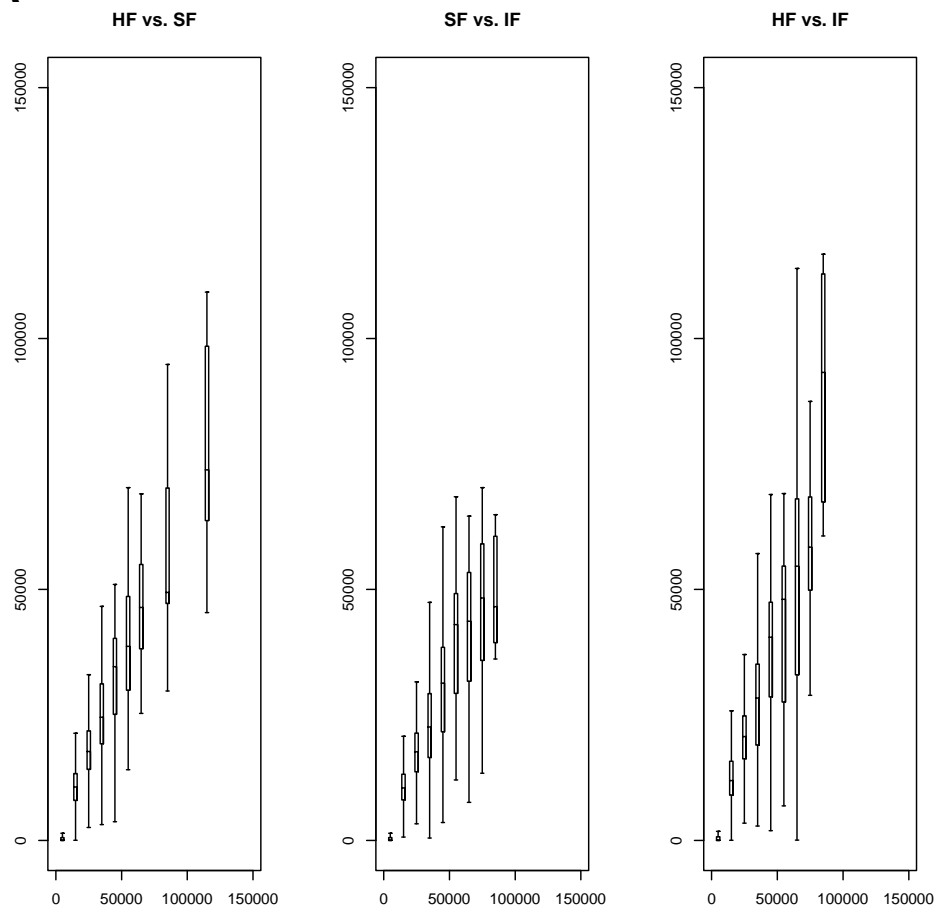


GEARY ET AL., SUPPLEMENTAL FIG. S1. Conditional boxplots and violin plots of data obtained from edgeR-robust analysis of endometrial biopsy RNA sequencing data. **A)** Conditional boxplots showing gene expression levels of one fertility group versus another. **B)** Violin plots showing distribution of \log_2 fold changes (logFC) in gene expression in one fertility group versus another relative to read counts (\log_2 counts per million). Note that when IF group is used in the comparison, the distribution shifts towards negative values of logFC indicating that most of the differentially expressed genes are lowly expressed in IF as compared to either SF or HF heifers.

A



B

