



**Supplementary Figure 4.** Receiver operating characteristics curves by time before diagnosis. Standardize parametric empirical Bayes (PEB) marker levels were used for this analysis. **A)** CA125. **B)** Human epididymis protein 4 (HE4). **C)** Mesothelin. **D)** B7-H4. **E)** Decoy receptor 3 (DcR3). **F)** Spondin-2.