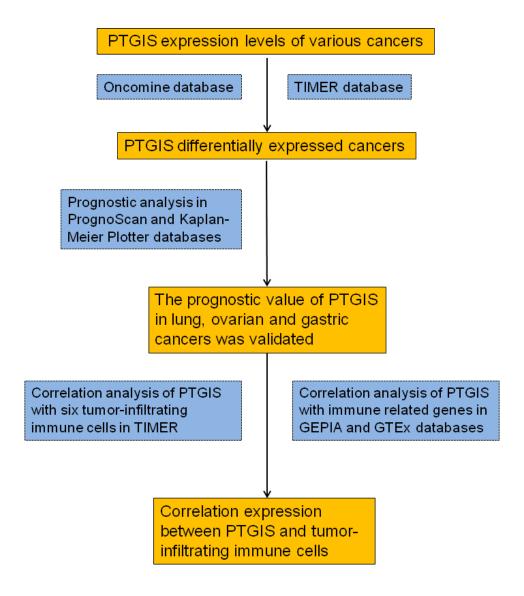
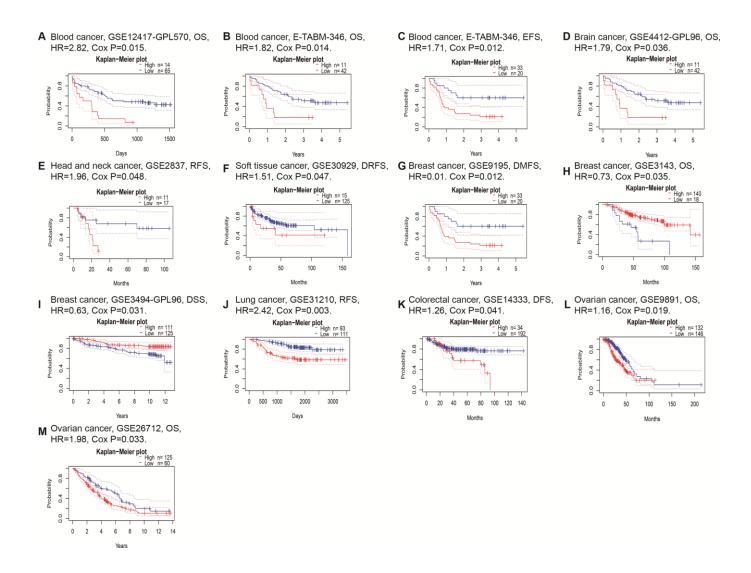
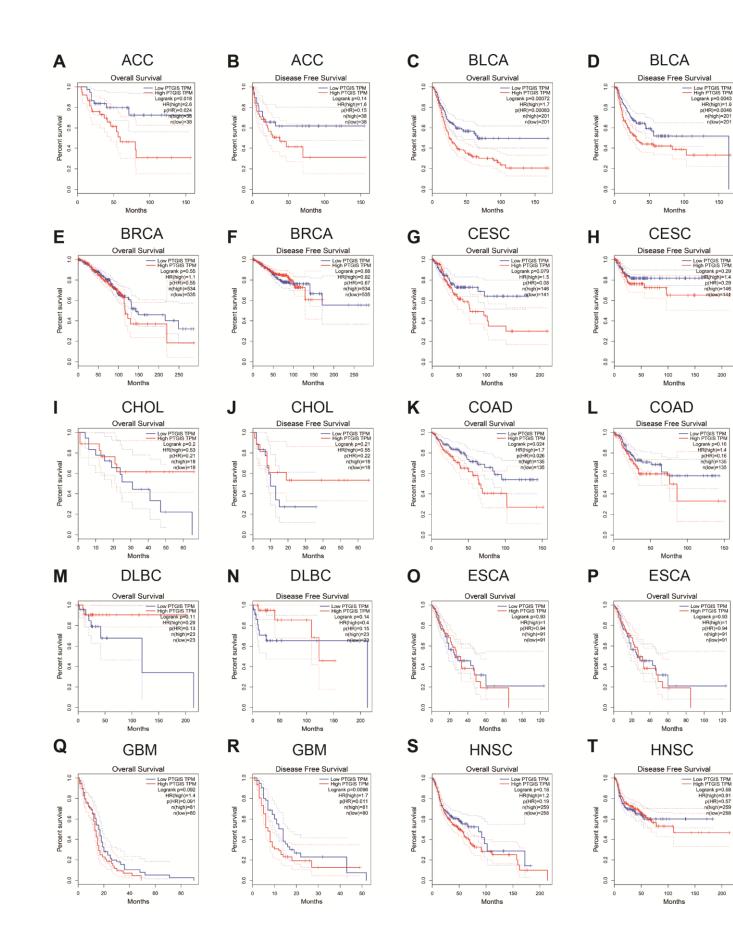
SUPPLEMENTARY FIGURES



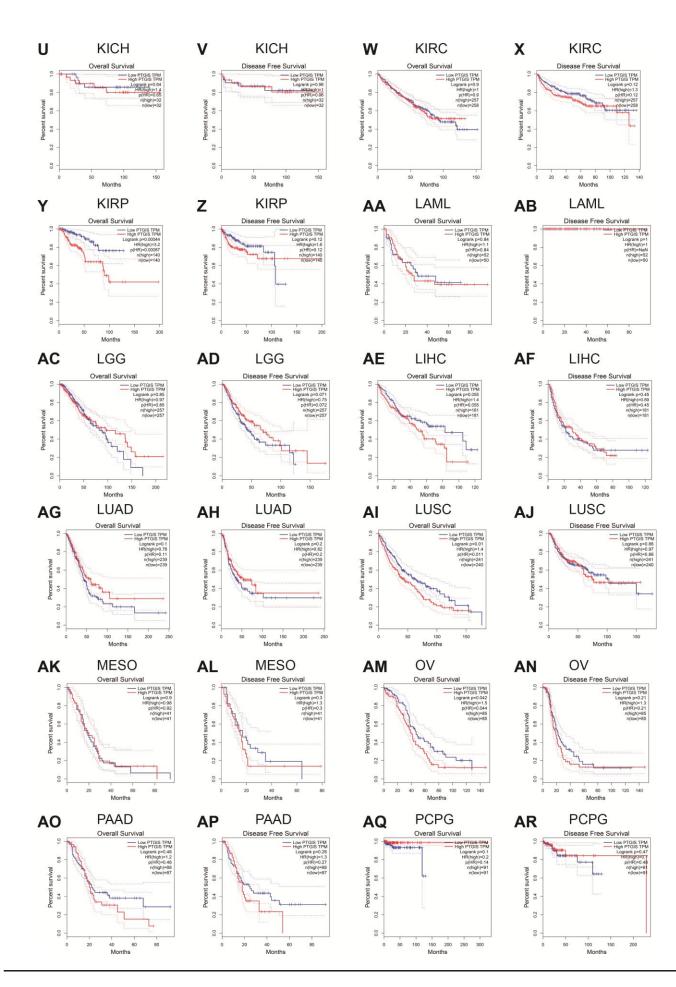
Supplementary Figure 1. Flow diagram.

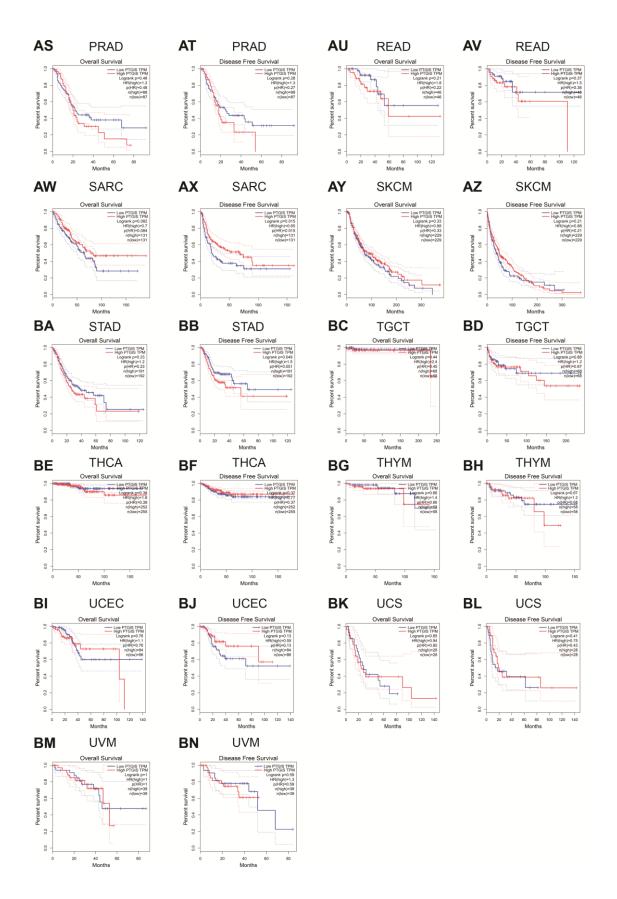


Supplementary Figure 2. Survival curves of high or low expression of PTGIS in different tumors from the PrognoScan database.

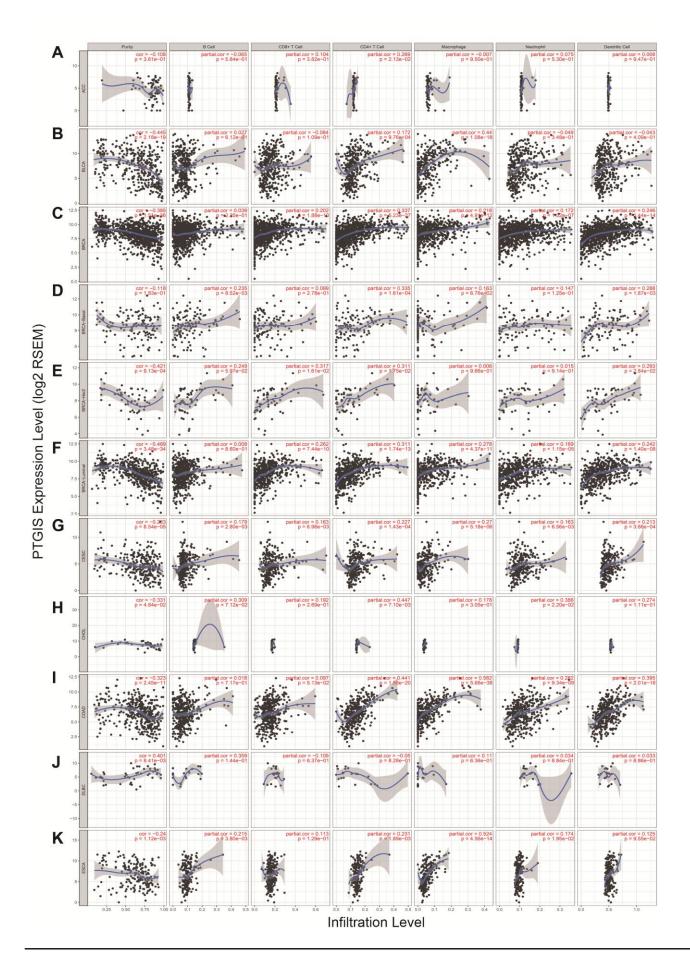


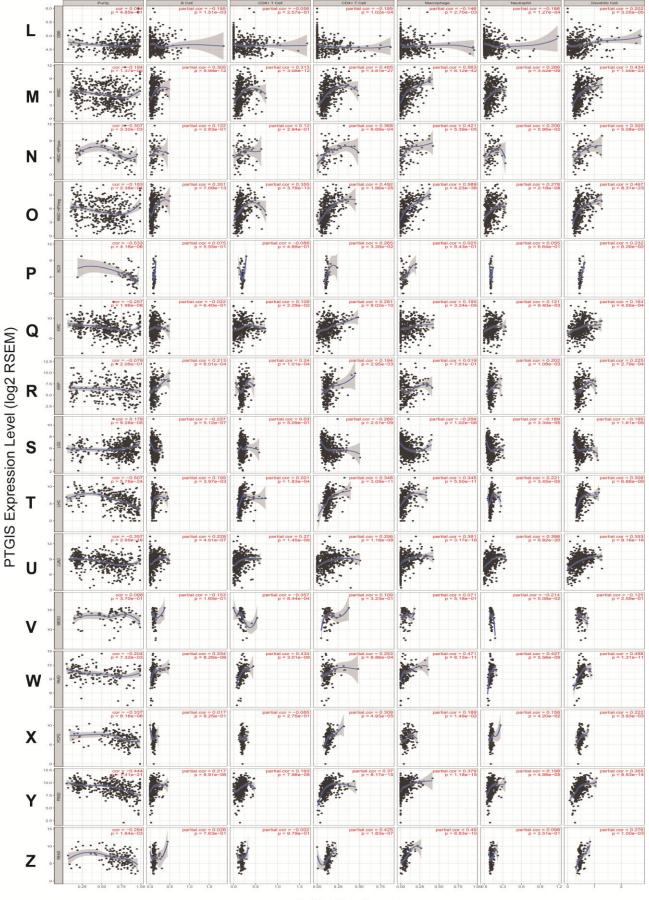
grank p=0.93 HR(high)=1 p(HR)=0.94



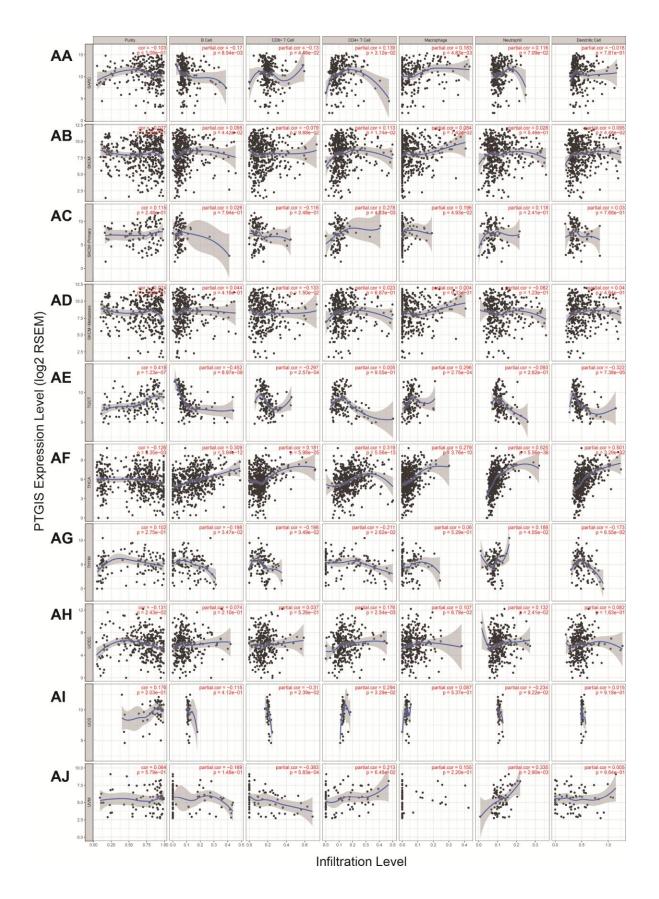


Supplementary Figure 3. Correlation of PTGIS expression with prognosis in diverse types of cancer.





Infiltration Level



Supplementary Figure 4. Correlation of PTGIS expression with tumor-infiltrating immune cells in various types of cancers via the TIMER database.