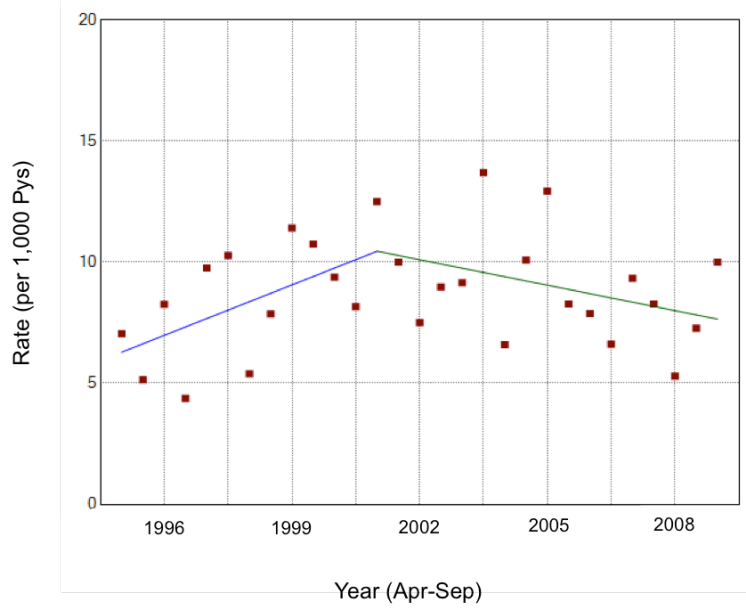
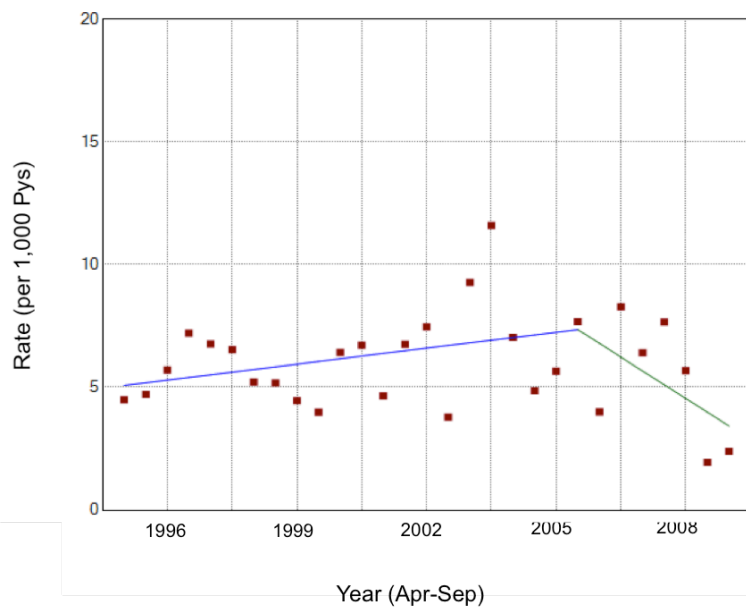


Joinpoint analysis on TKR time-series



Joinpoint analysis on THR time-series



Supplementary Figure 3: graphical output of Joinpoint regression: (A) THR, (B) TKR