**Supplementary Material Figures**



Supplementary Material Figure 1. Sensitivity analysis for the risk of all-cause mortality in psoriasis



Supplementary Material Figure 2. Sensitivity analysis for the risk of cardiovascular mortality in psoriasis



Supplementary Material Figure. 3 Sensitivity analysis for the risk of infection mortality in psoriasis



Supplementary Material Figure 4. Sensitivity analysis for the risk of neoplasm mortality in psoriasis



Supplementary Material Figure 5. Sensitivity analysis for the risk of suicide mortality in psoriasis