



**Abbreviations:** BRFSS= Behavioral Risk Factor Surveillance System; HPV= human papillomavirus; ULR= Uninsured& Lower income& Rural; ULU=Uninsured& Lower income& Urban; UHR=Uninsured& Higher income& Rural; UHU=Uninsured& Higher income& Urban; ILR=Insured& Lower income& Rural; ILU=Insured& Lower income& Urban; IHR=Insured& Higher income& Rural; IHU=Insured& Higher income& Urban.  
 Note: Adjusted by age, sex (except for cervical cancer screening and breast cancer screening), race/ethnicity, education level, marital status, self-reported health status and state.

Supplementary Figure. Adjusted prevalence ratios of clinical preventive services utilization: differences by health insurance status, family income level and rurality— BRFSS, United States, 2018