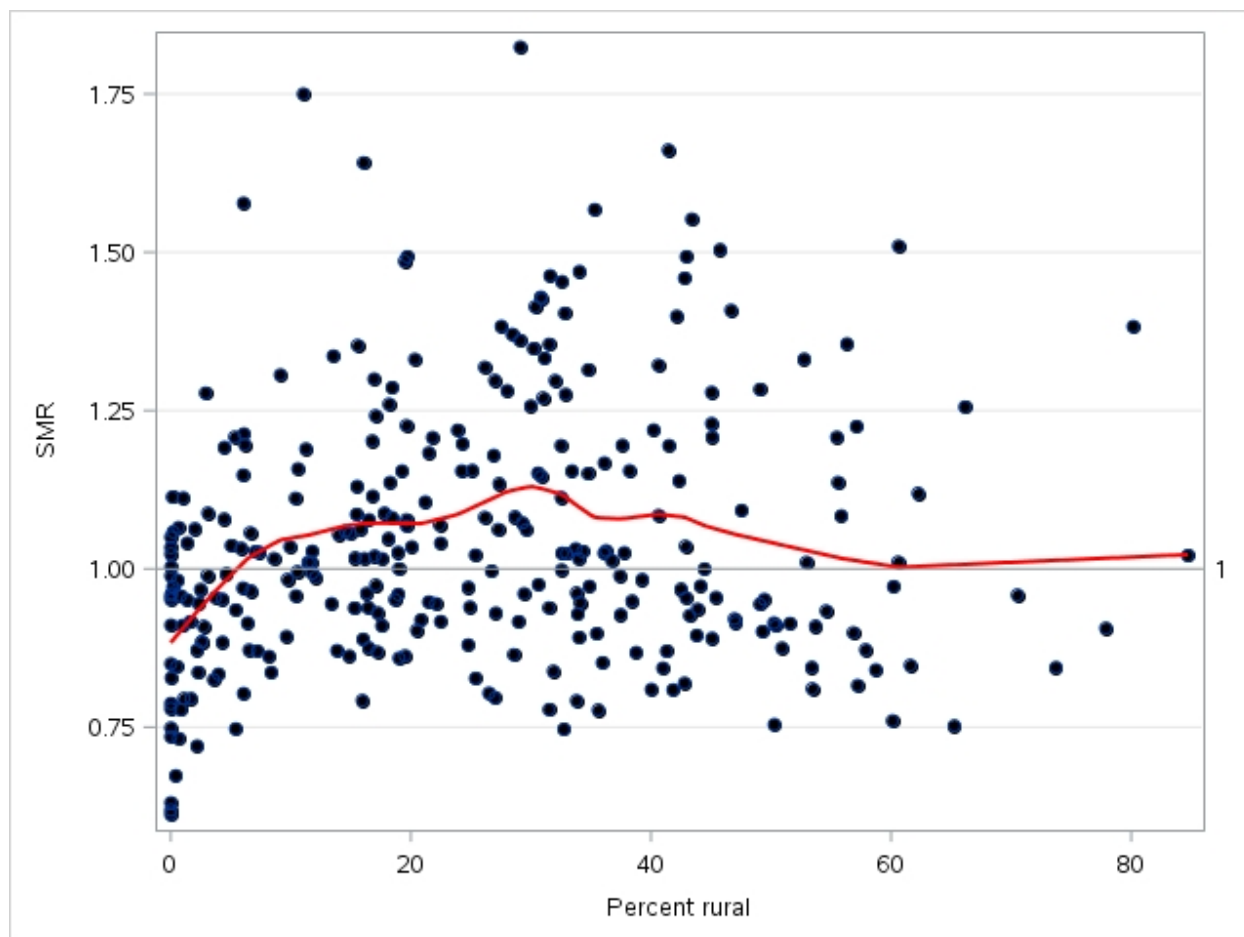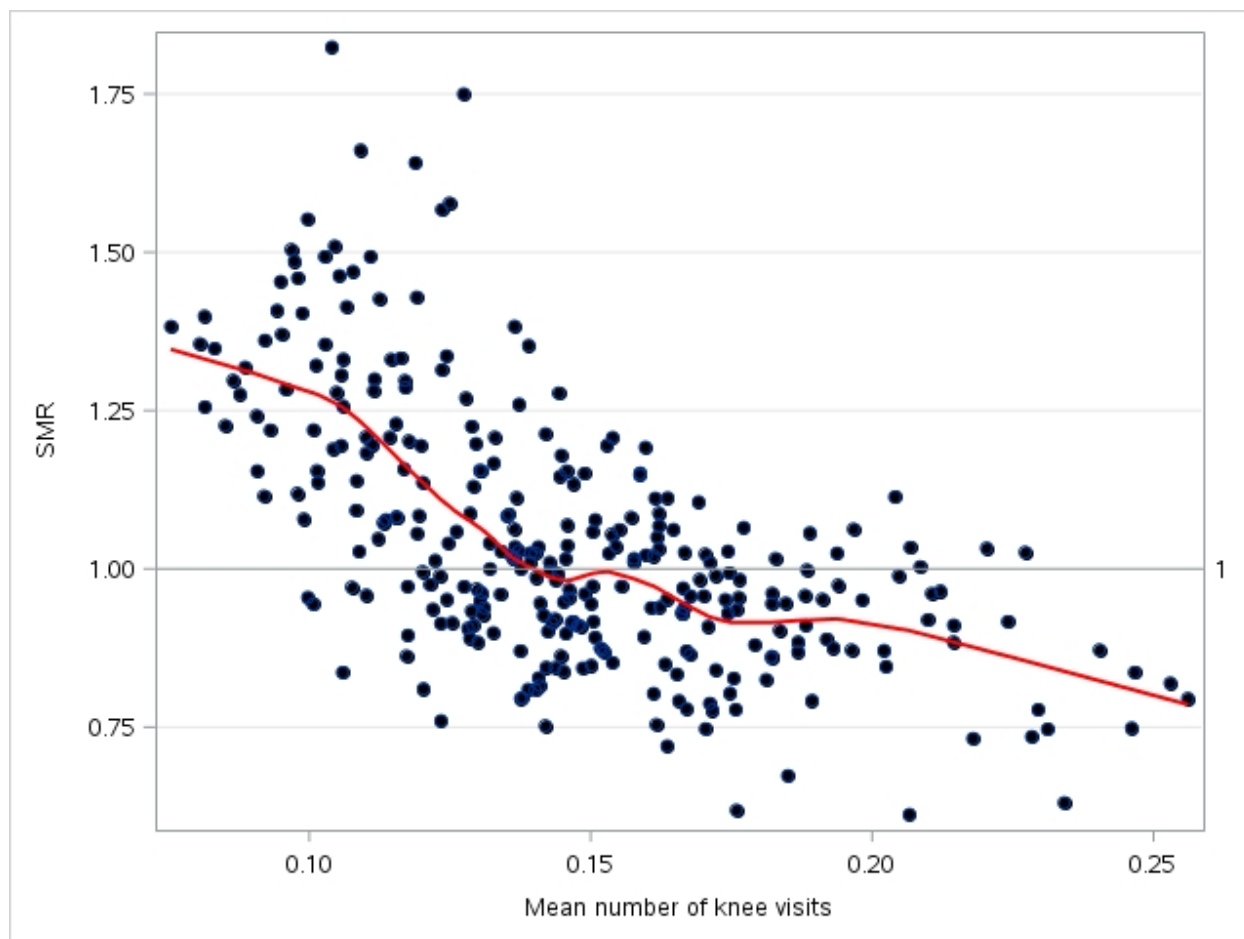# Whites: HRR-level variables

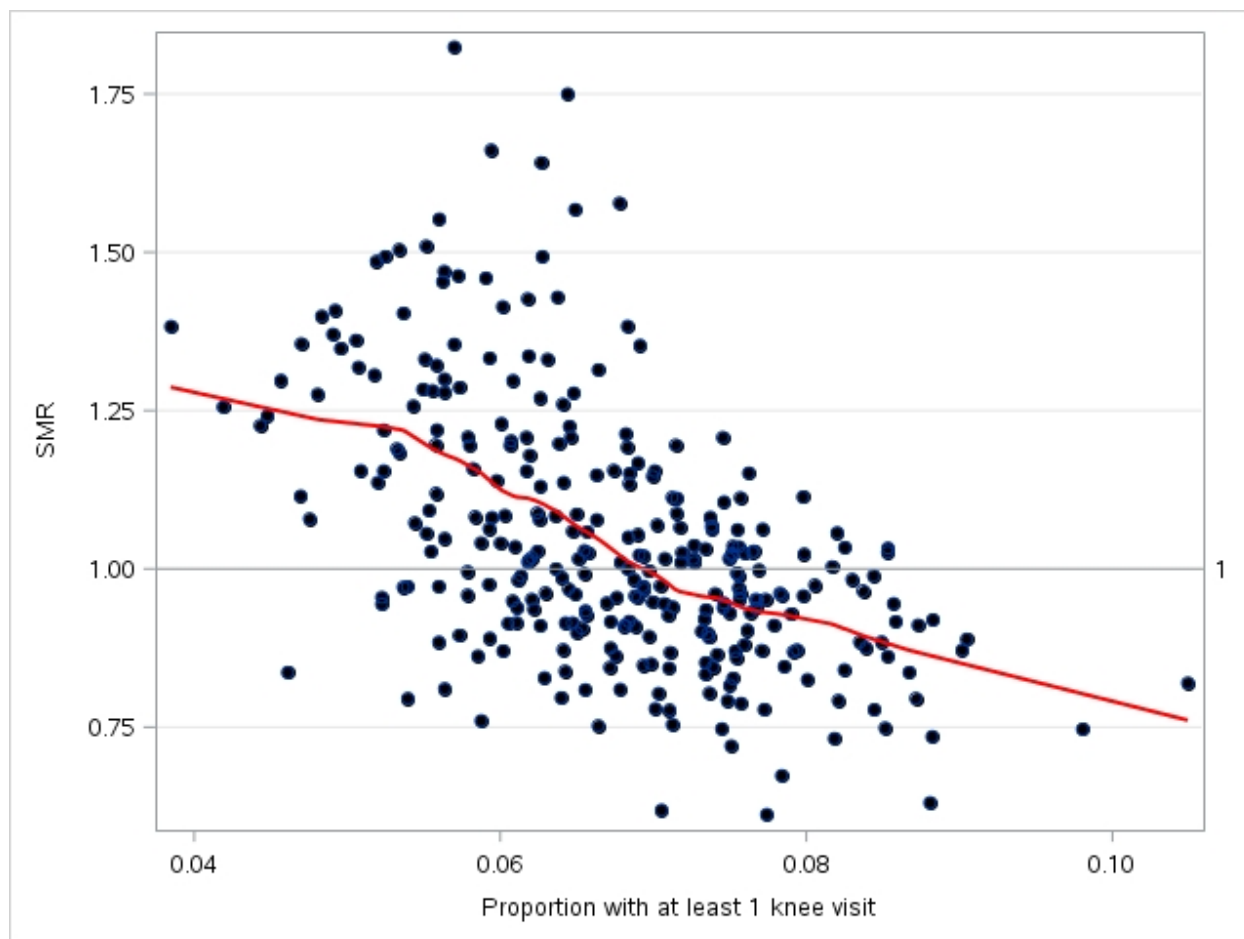## Whites: Percent rural

Whites: HRR-level variables

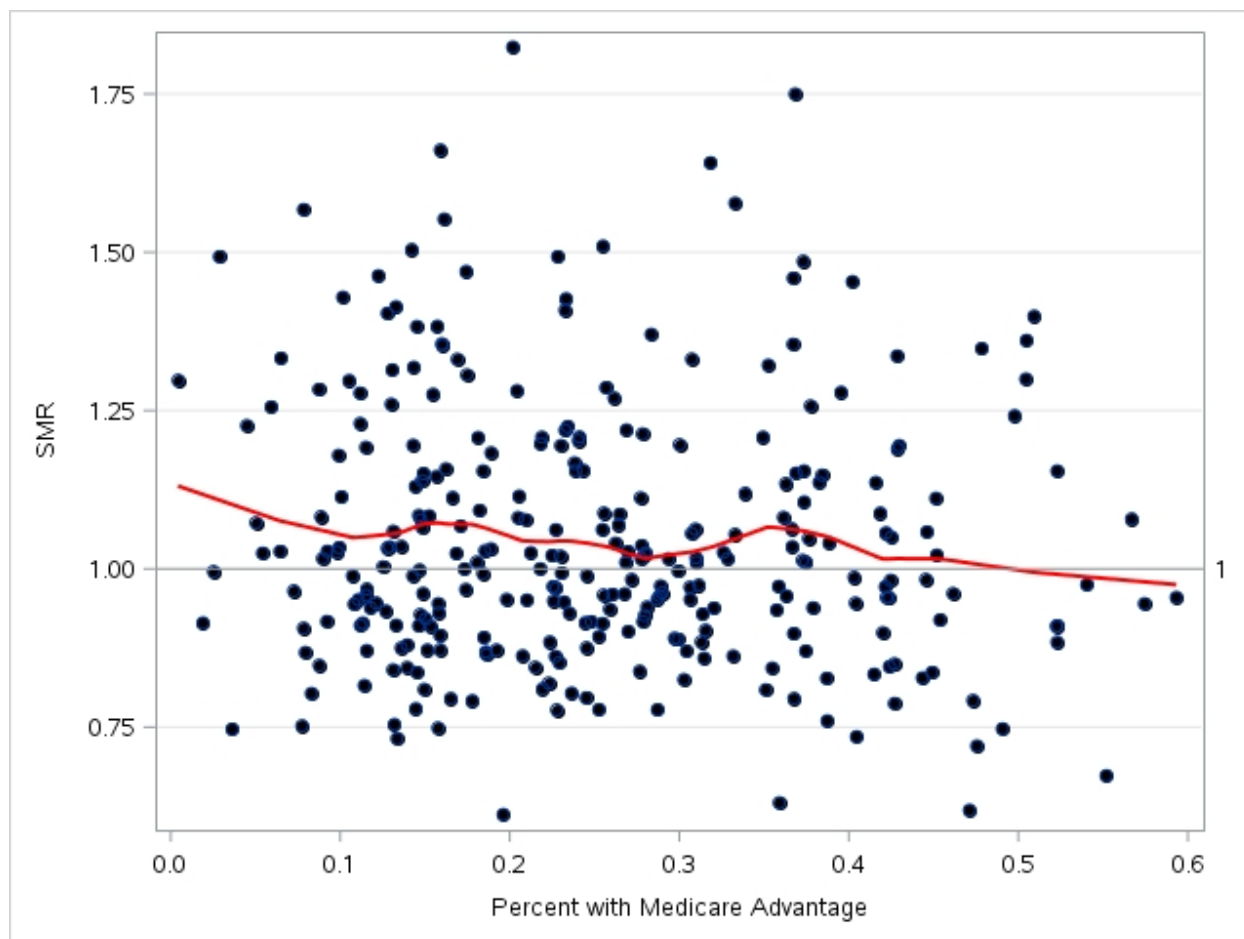## Whites: Mean number of knee visits

Whites: HRR-level variables

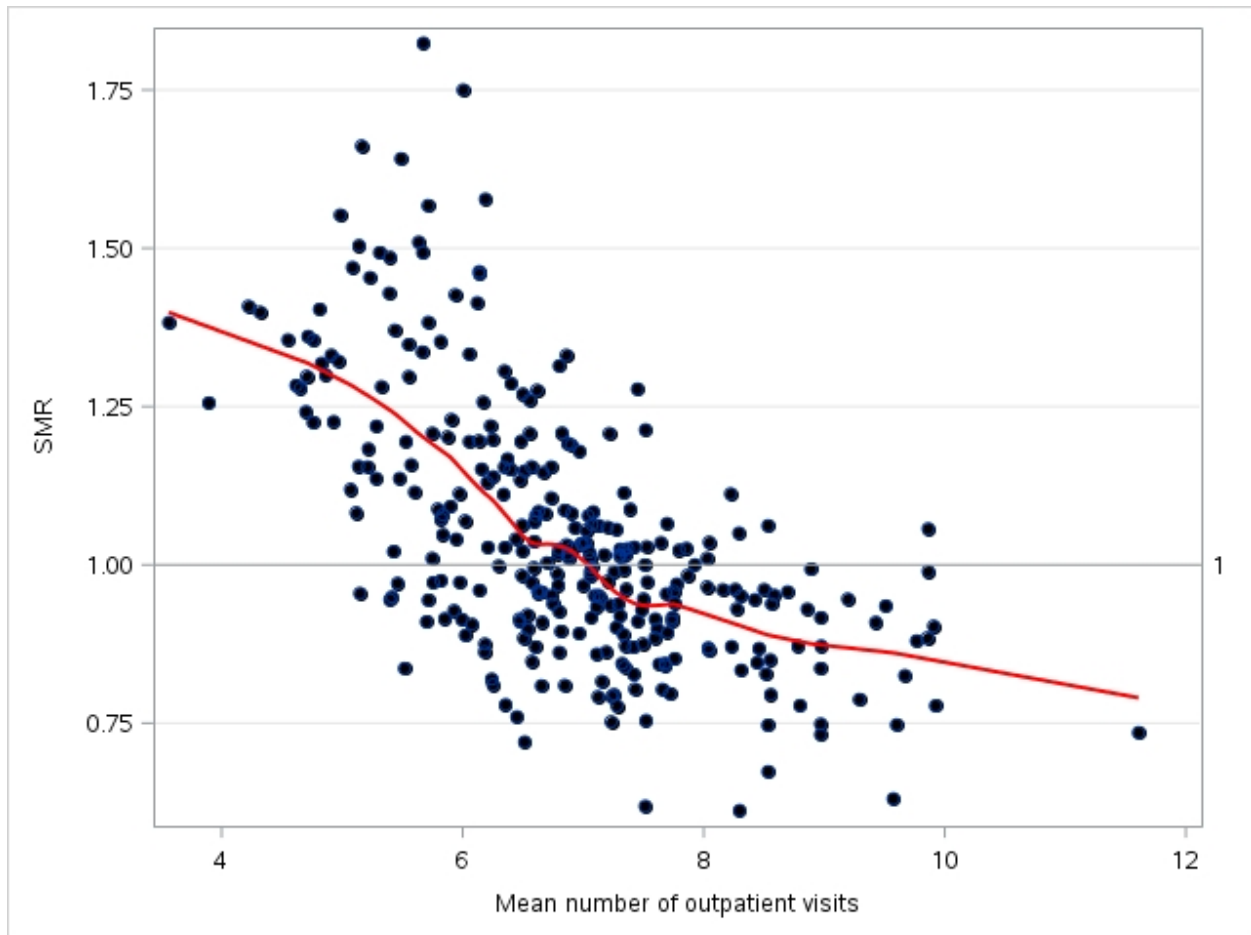## Whites: Proportion with at least 1 knee visit

Whites: HRR-level variables
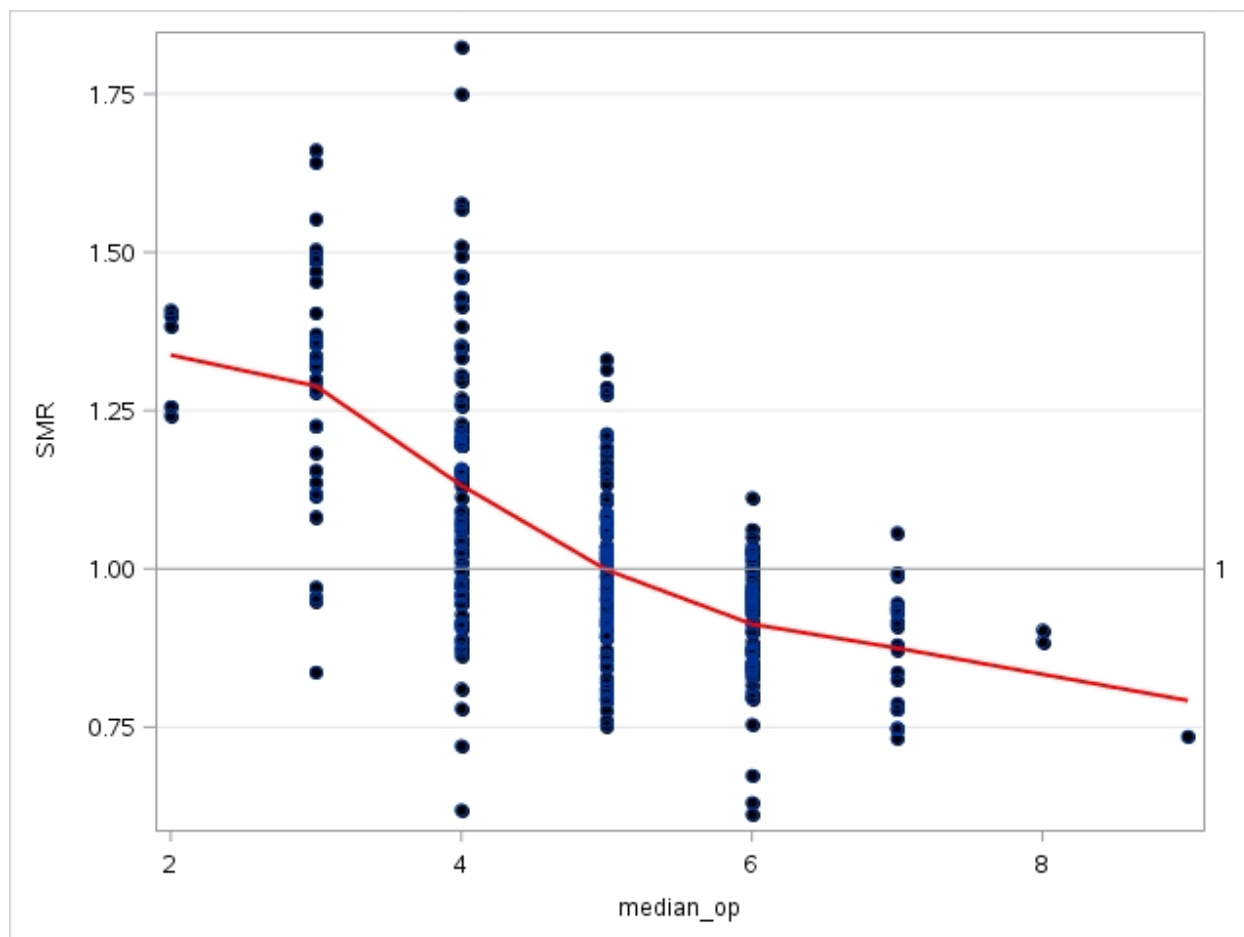
Whites: Percent with Medicare Advantage

Whites: HRR-level variables

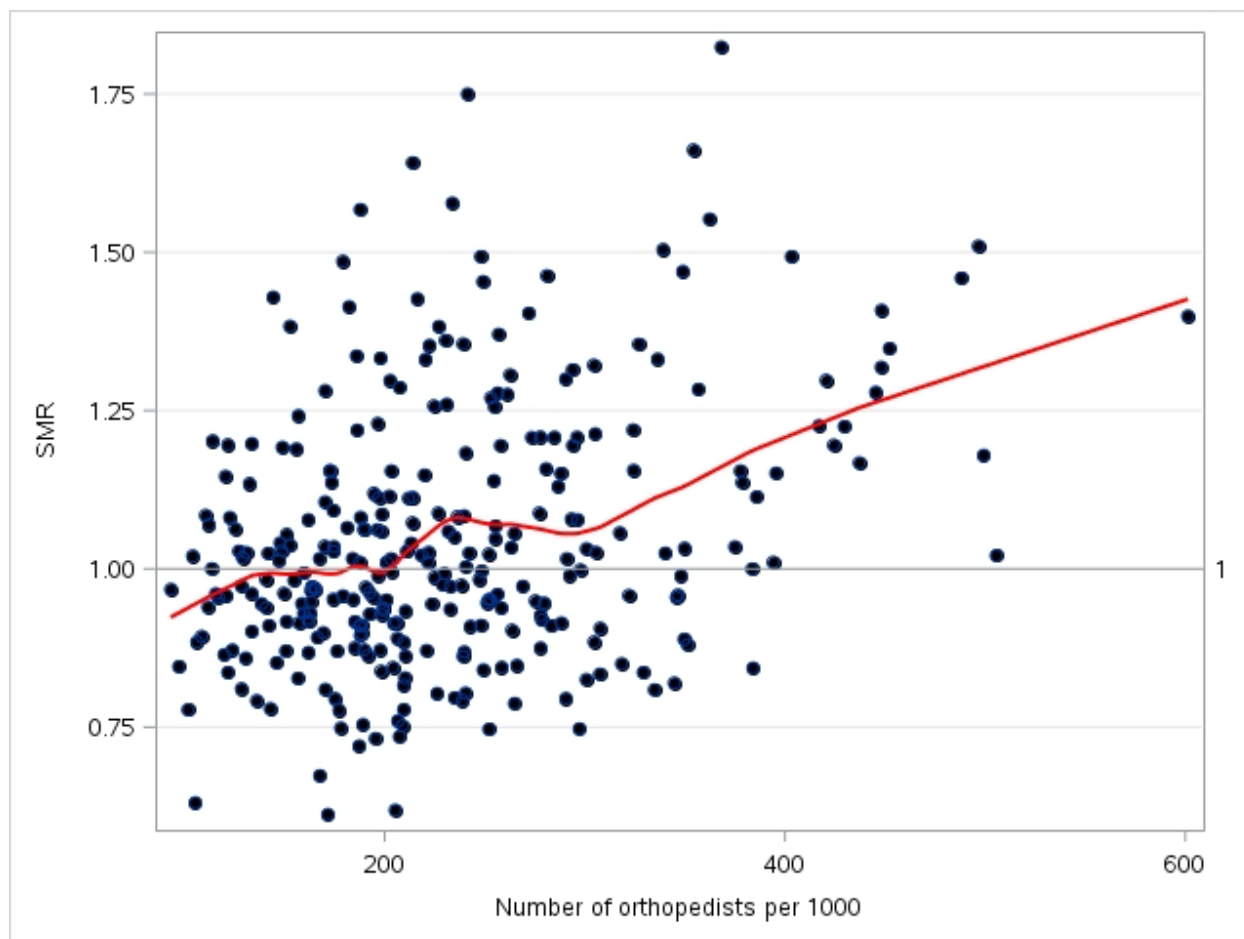## Whites: Mean number of outpatient visits

Whites: HRR-level variables
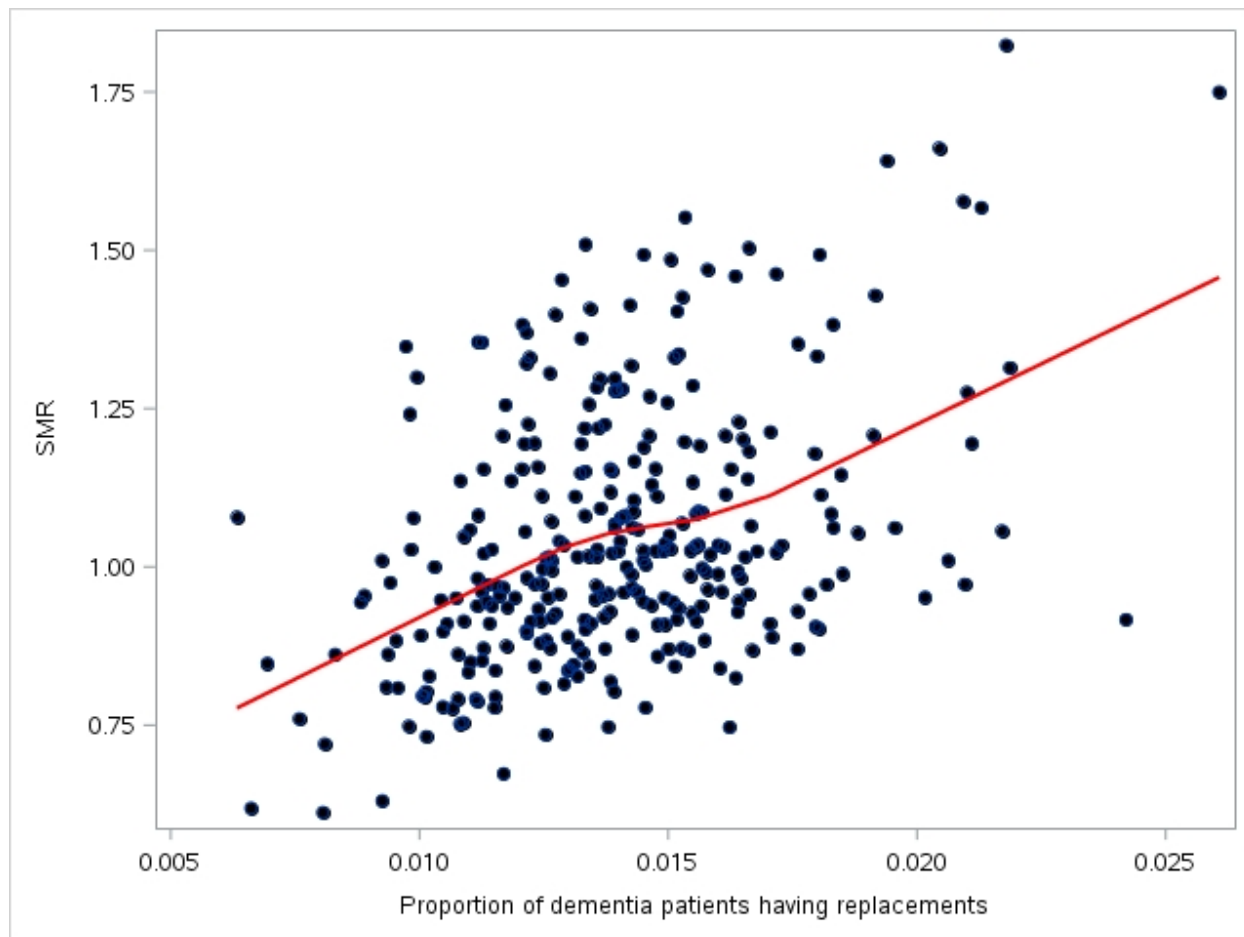
Whites: median_op

Whites: HRR-level variables

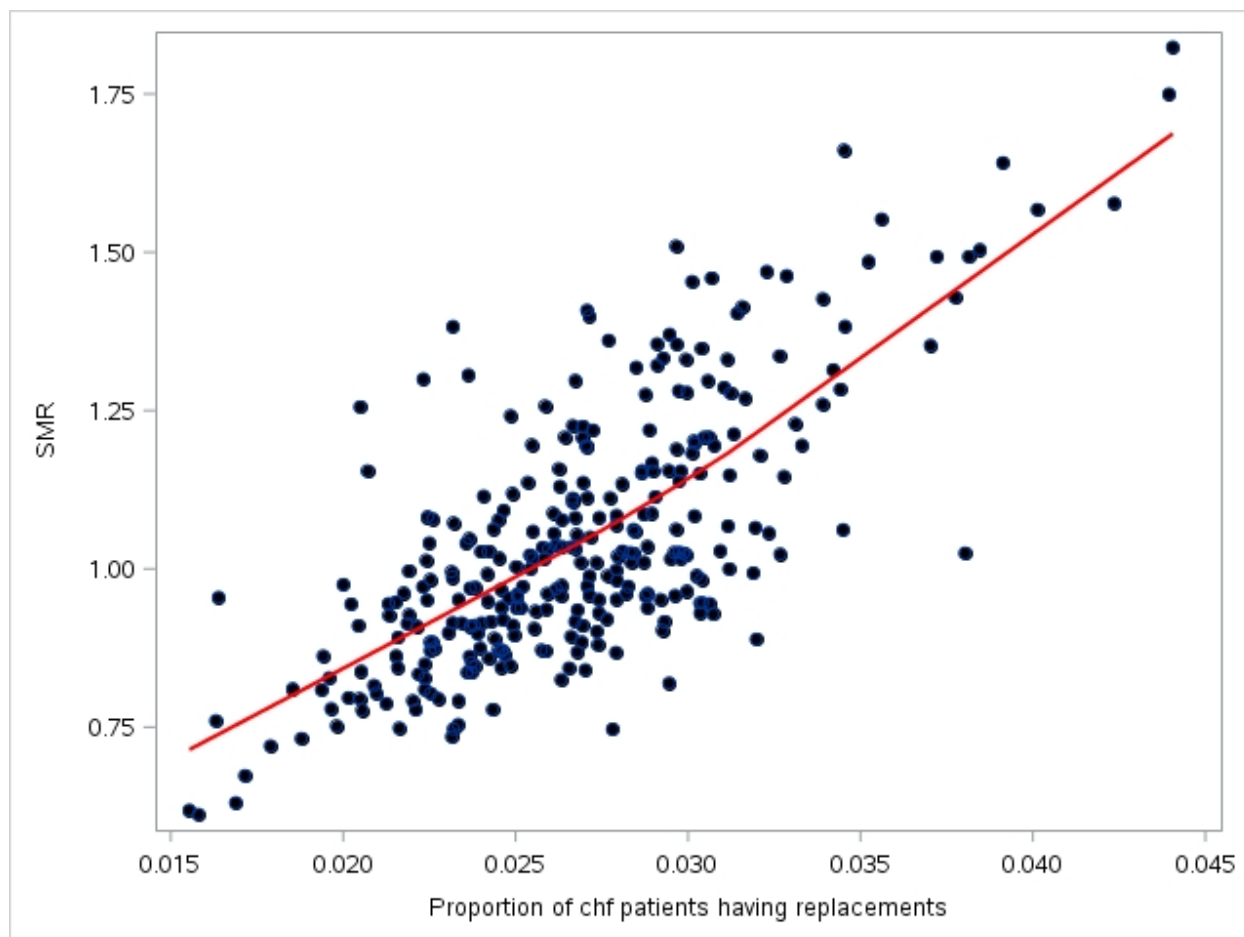## Whites: Number of orthopedists per 1000

Whites: Relation between surgical prevalence and HRR-level SMR within different subgroups
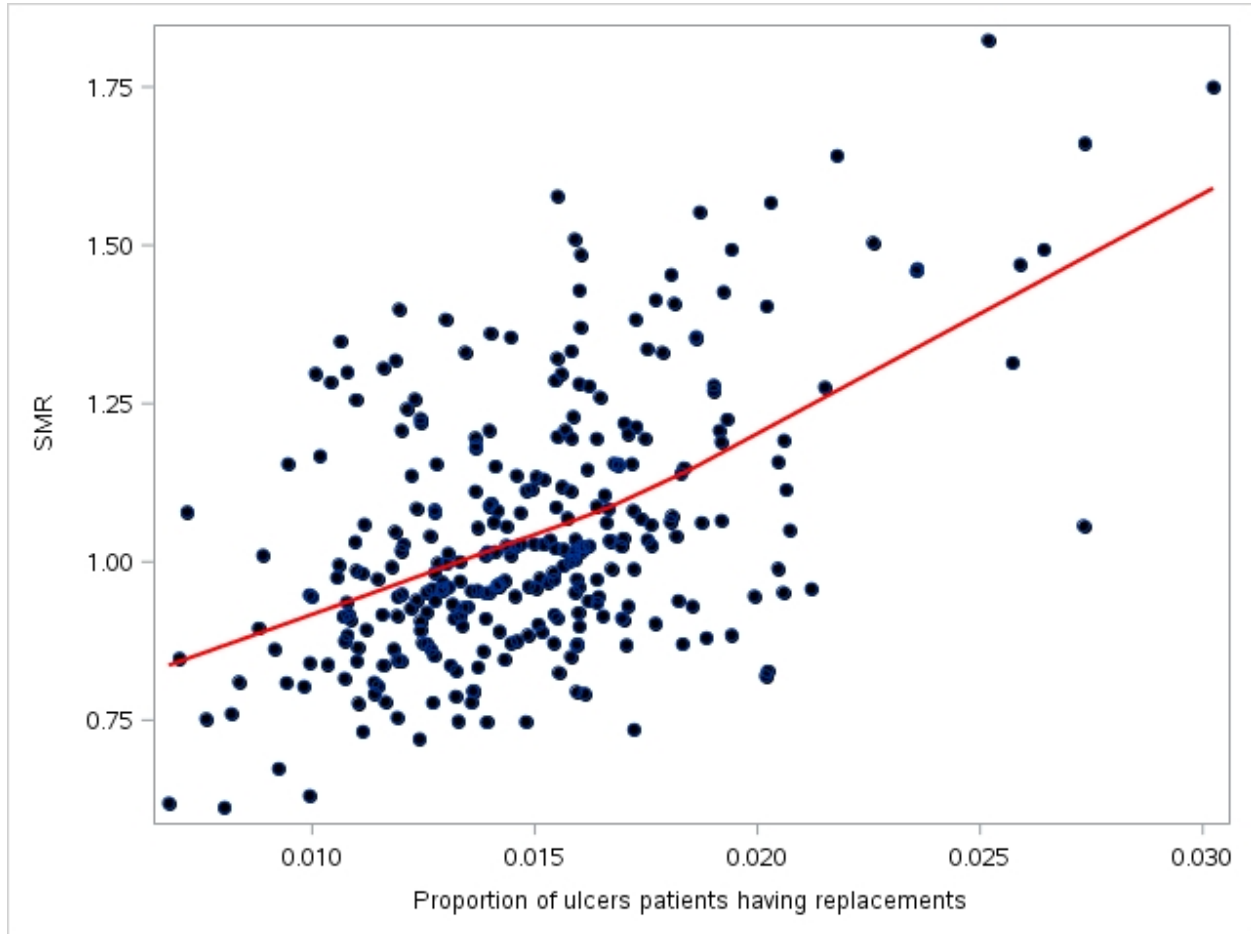
Whites: dementia

Whites: Relation between surgical prevalence and HRR-level SMR within different subgroups

Whites: chf

Whites: Relation between surgical prevalence and HRR-level SMR within different subgroups

Whites: ulcers

Whites: Relation between surgical prevalence and HRR-level SMR within different subgroups

Whites: pvd

Proportion of pvd patients having replacements

Whites: Relation between surgical prevalence and HRR-level SMR within different subgroups
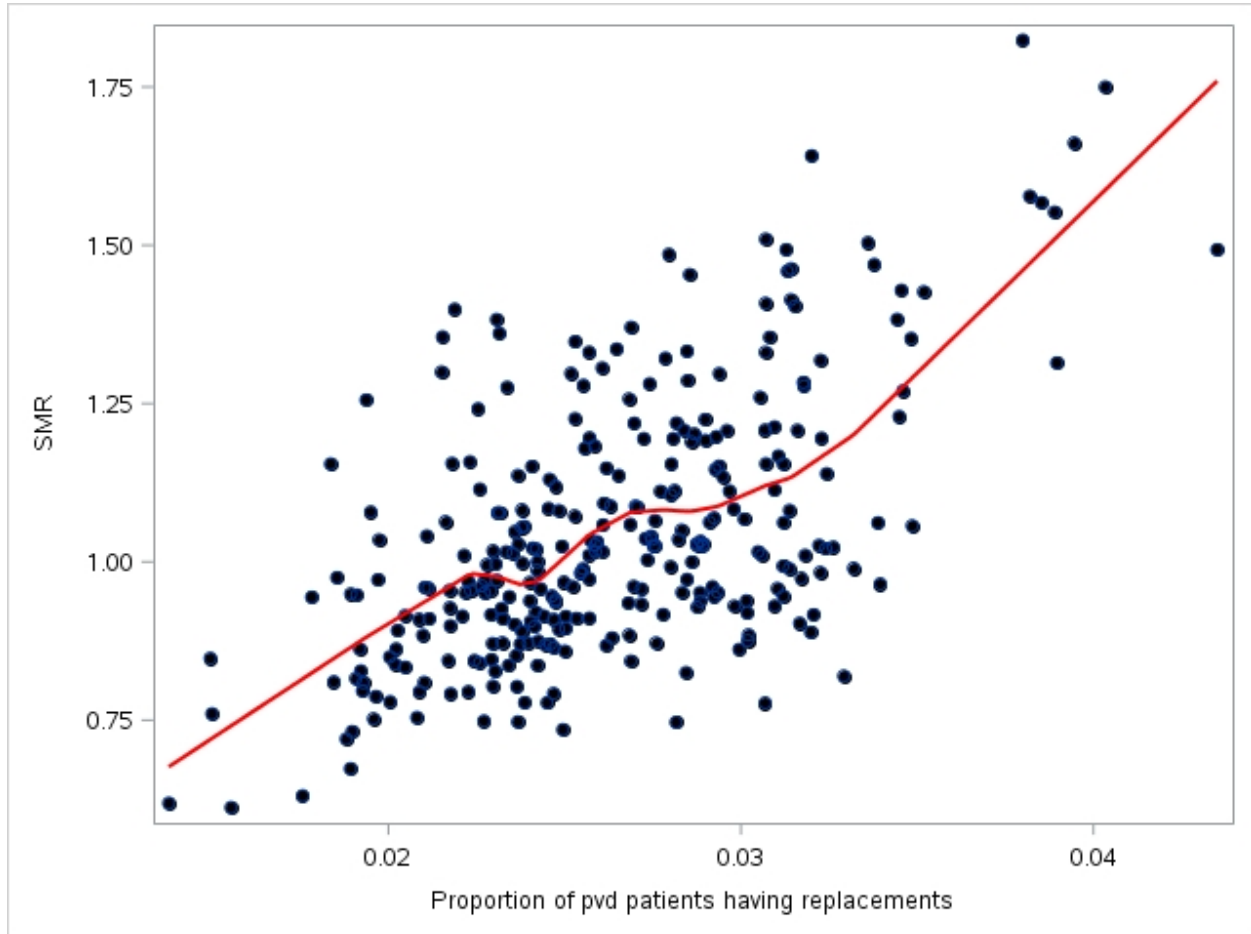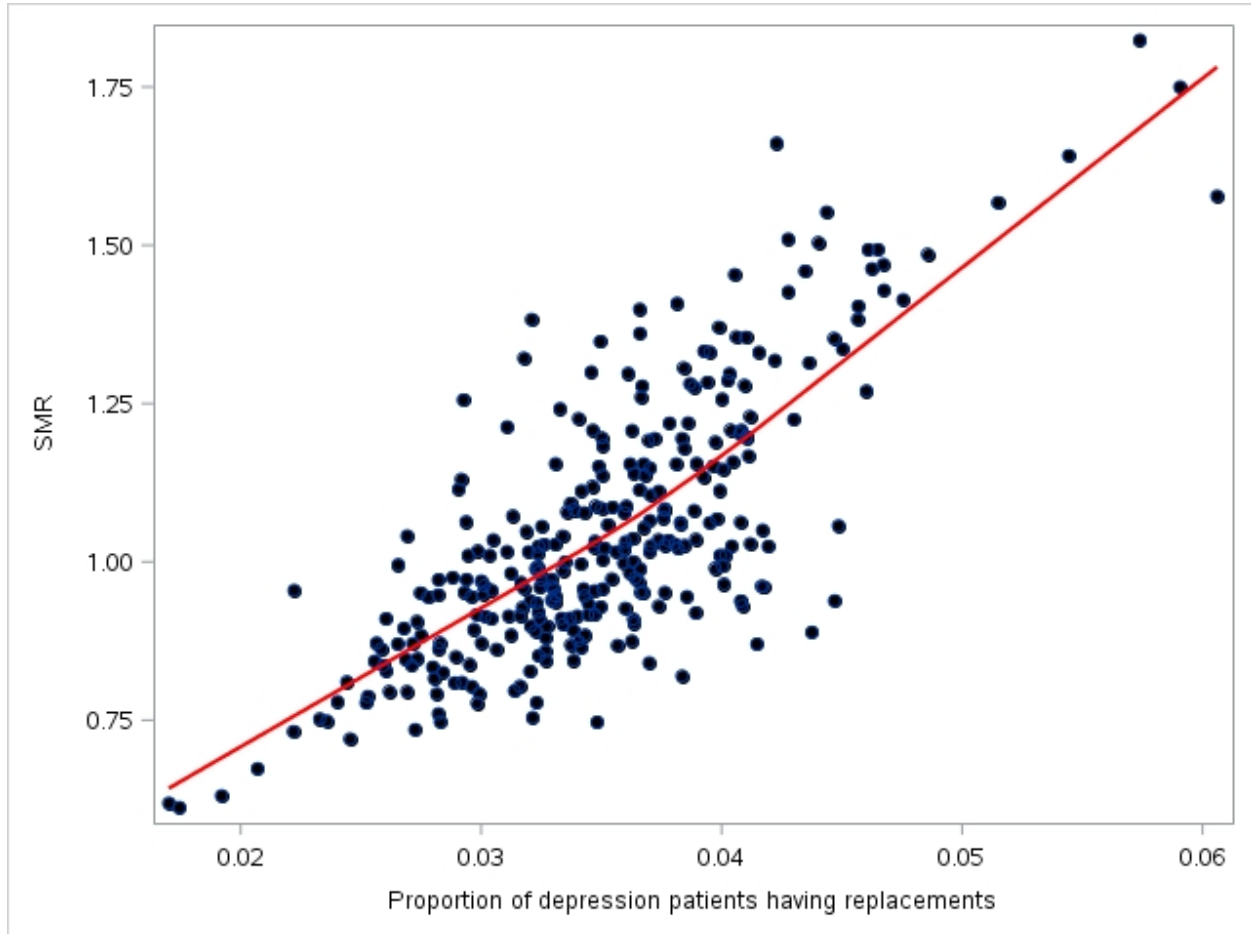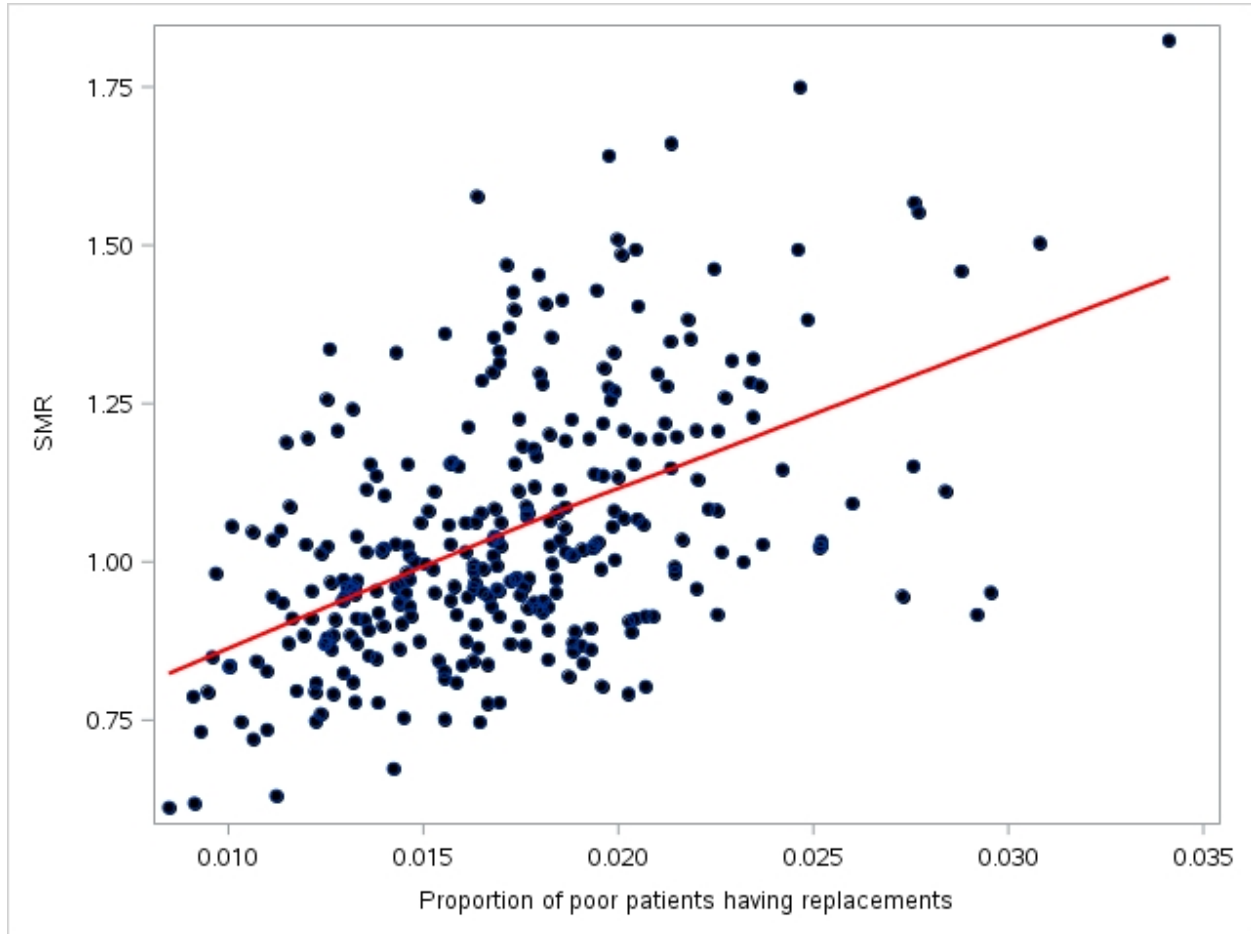
Whites: depression

Whites: Relation between surgical prevalence and HRR-level SMR within different subgroups

Whites: poor

Whites: Relation between surgical prevalence and HRR-level SMR within different subgroups

Whites: healthy