

Variation in Maryland's State Opioid Response Program by Race and Place-Based Economic Indicators

TIBEBE A. ASSEFA, BOWIE STATE UNIVERSITY LATANYA BROWN-ROBERTSON, HOWARD UNIVERSITY NEGA LAKEW, BOWIE STATE UNIVERSITY ELLEN MEARA, HARVARD UNIVERSITY GEORGE ONOH, BOWIE STATE UNIVERSITY AZENE ZENEBE, BOWIE STATE UNIVERSITY

Key Findings and Policy Implications

This paper analyzes issues of equity and access to care in Maryland's federally funded State Opioid Response (SOR) program. It uses data from Maryland's 53 participating SOR service providers and area data from the American Community Survey. The study finds that:

• From October 2020 through May 2022, Maryland's SOR providers served 8,659 adult clients. Most clients were men; 53 percent were White; 40 percent were Black; 23 percent were homeless.

• The service rate per 100,000 people is significantly higher for men (260) than that for women (110); and for Black adults (248) than White adults (186). For each White woman served, there are two White men; and for each Black woman, there are three Black men.

• The racial composition of clients varies dramatically across SOR programs, with some programs serving primarily Black or primarily White clients. These variations, however, reflect the variations in racial composition in the neighborhoods around the SOR.

Our findings of a higher population-based rate of SOR service receipt by Black versus White adults mirrors the broader trend of faster growth in opioid use disorders, overdose, and death among Black adults in Maryland.

The research reported herein was performed pursuant to grant RDR18000003 from the US Social Security Administration (SSA) funded as part of the Retirement and Disability Research Consortium. The opinions and conclusions expressed are solely those of the author(s) and do not represent the opinions or policy of SSA, any agency of the Federal Government, or NBER. Neither the United States Government nor any agency thereof, nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of the contents of this report. Reference herein to any specific commercial product, process or service by trade name, trademark, manufacturer, or otherwise does not necessarily constitute or imply endorsement, recommendation or favoring by the United States Government or any agency thereof.