Opioid Overdoses Among High-Risk Medicaid Members: Healthcare Cost, Service Utilization, and Risk Factor Analysis

STUDY DESIGN

Data Source: Public Health Data (PHD) Warehouse

Study Population

Individuals ages 14-64 enrolled in MassHealth whose claims included one or more of the following:

- Homeless
- Criminal justice involvement
- Unstable housing
- Mental health diagnosis
- Prescription drug use

Data Analysis

Outcome Profiles Among:

- Demographic characteristics;
- Independent variables included:
- Gender
- Age (10 yr age groups)
- Race
- Homeless
- Criminal justice involved
- Congestive heart failure
- Hypertension
- Hyperlipidemia
- Diabetes
- Liver disease
- HIV
- HCV
- Opioid use disorder (SUD)
- Serious mental illness (SMI)


- Inpatient hospital stays:
- Outpatient mental health visits:
- Outpatient substance abuse visits:
- Total healthcare utilization:
- Total opioid-related costs:


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