

OHIO PARTNERSHIPS FOR SUCCESS GRANT PROGRAM

Ohio Department of Mental Health and Addiction Services

Grant# 1800248

**COMMUNITY OUTCOMES MEASURES (COMs)
– CONSEQUENCE DATA REPORT FOR PRESCRIPTION DRUG MISUSE/ABUSE
CHAMPAIGN COUNTY**

**Prepared by:
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Champaign County SFY17 Prescription Drug Consequence Data Report

Introduction

During SFY18, Champaign County was one of ten communities funded as part of Ohio’s Strategic Prevention Framework-Partnerships for Success (SPF-PFS) Initiative¹. As part of the SPF-PFS project needs assessment process, OSET worked with OhioMHAS and other partners across the state of Ohio to identify sources of data on prescription drug consequences and to compile these data. This report provides prescription drug consequence data for 2012-2016 and provides instructions on how to utilize and interpret these data.

Consequence Indicators, Years, and Sources

Secondary data on prescription drug consequences were collected from several sources, which appear in Table 1. Proportions were calculated by dividing the number experiencing the consequence (or numerator) by the population size or a count of events (or denominator). This number is then sometimes multiplied by 100,000 if the resulting numbers are very small (e.g., 1 in 10,000 is .01%, but 10 per 100,000). Norming these numbers by the population size or number of events allows for the numbers for your county and the state to be compared.

Table 1. Consequence indicators, years, and sources.

	Denominator	Years	Source
Prescription Drug Indicators			
Rx arrests per 100,000 Pop.	Population size	2012-2016	Ohio Incident-Based Reporting System
Drug Overdose Death per 100,000 Pop. Past 6 Yr. (Age Adj.)	Population size	2015-2016	Ohio Department of Health Drug Overdose Report
Unintentional Drug Overdose Deaths per 100,000 Pop.	2010 population size	2012-2016	
OVI Arrests per 100,000 Pop.	2010 population size	2012-2016	Ohio Department of Public Safety. Ohio Traffic Crash Facts Annual Reports.
% Overdose Deaths with Prescription Opioids	Number of deaths due to unintentional overdoses	2012-2016	Ohio Department of Health Bureau of Vital Statistics
% Overdose Deaths with Fentanyl and Related Drugs			
% Overdose Deaths with Benzodiazepines			
Fentanyl and Related Drug Deaths per 100,000 Pop.	Population size	2016	Ohio Department of Health Bureau of Vital Statistics

¹ Funding for the SPF-PFS is provided by the Substance Abuse and Mental Health Services Administration’s (SAMHSA) Center for Substance Abuse Prevention (CSAP); Funding Opportunity SP-14-004. The SPF-PFS in Ohio is administered by the Ohio Department of Mental Health and Addiction Services (OhioMHAS).

The following figures provide data for your county and the state. Note that “#N/A” indicates that either the data were not available or the data were suppressed by the provider due to a small number of cases. You will want to consider both (1) whether your county changes over time and (2) whether your county differs substantially from the state proportion.

Prescription Drug Indicator Data for Champaign County

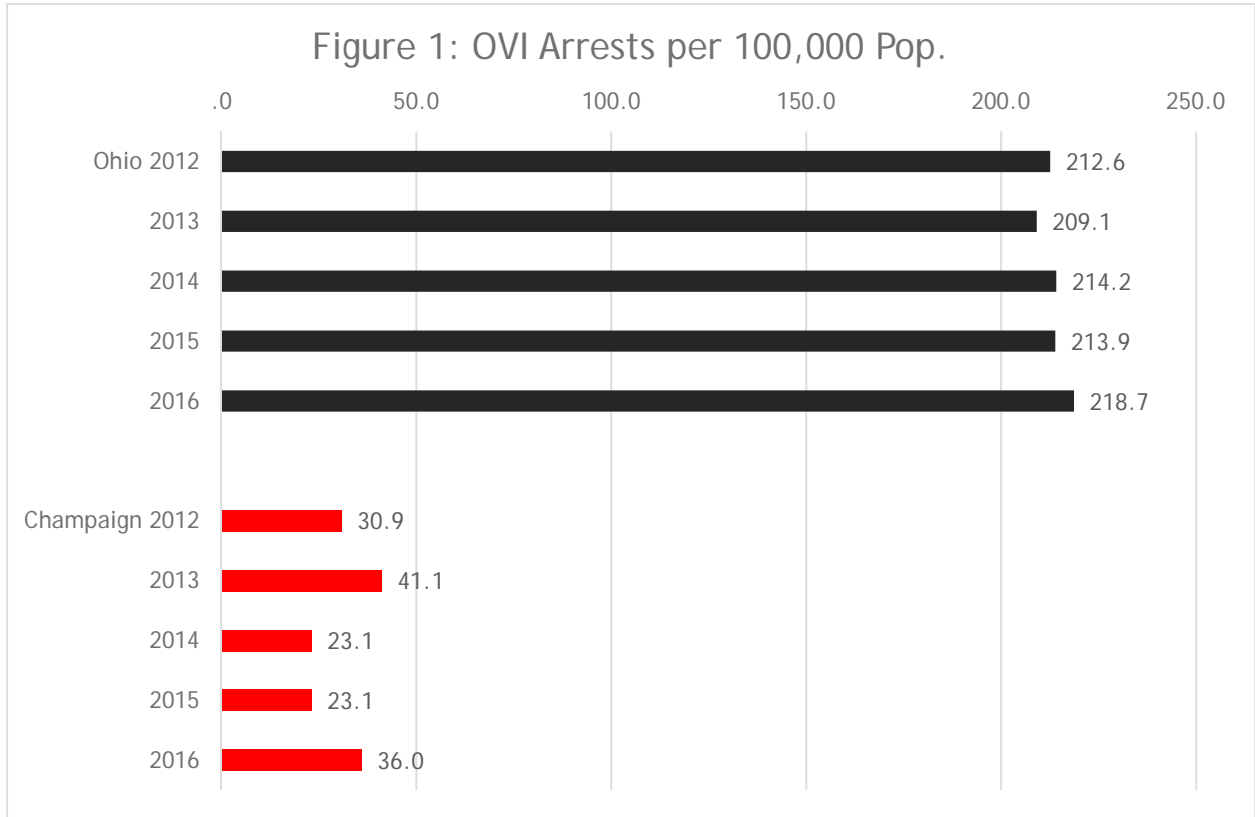


Figure 2: Rx arrests per 100,000 Pop.

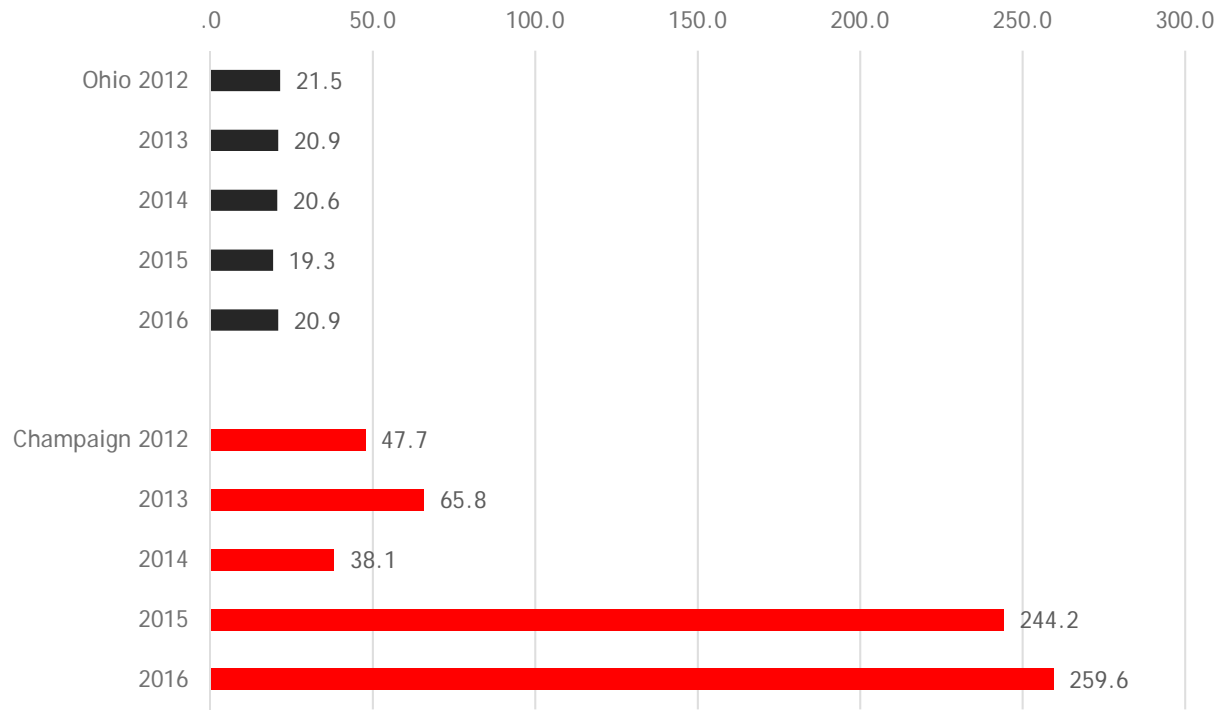


Figure 3: Drug Overdose Death per 100,000 Pop. Past 6 Years (Age Adj.)

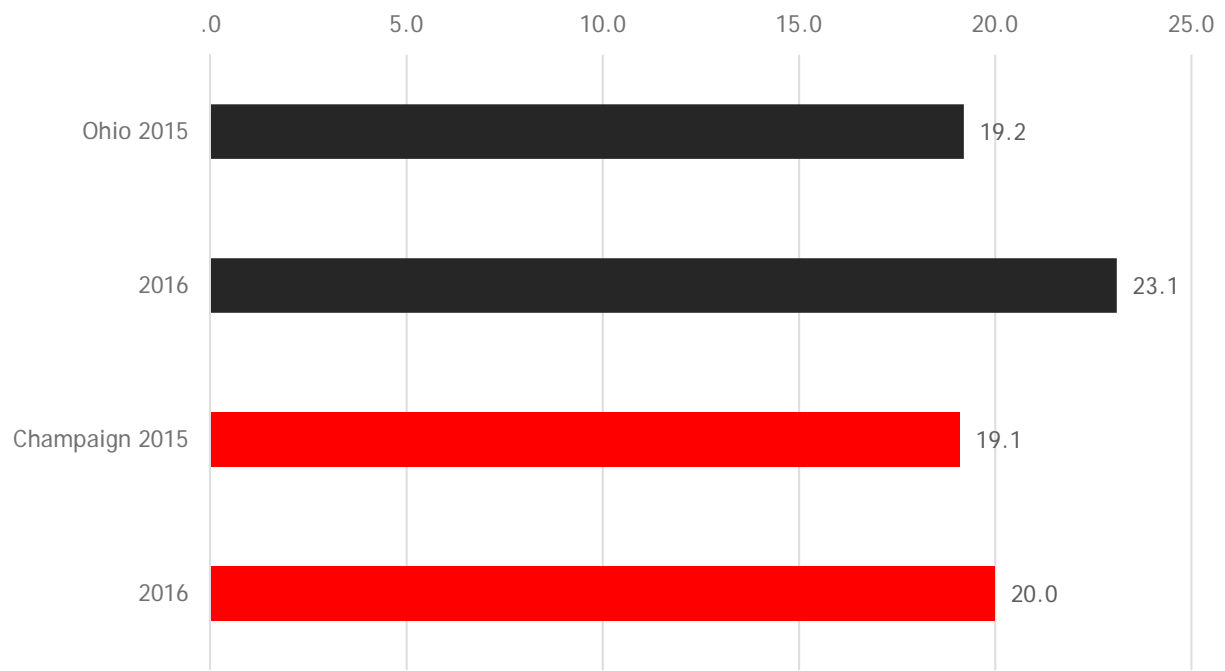


Figure 4: Unintentional Drug Overdose Deaths per 100,000 Pop.

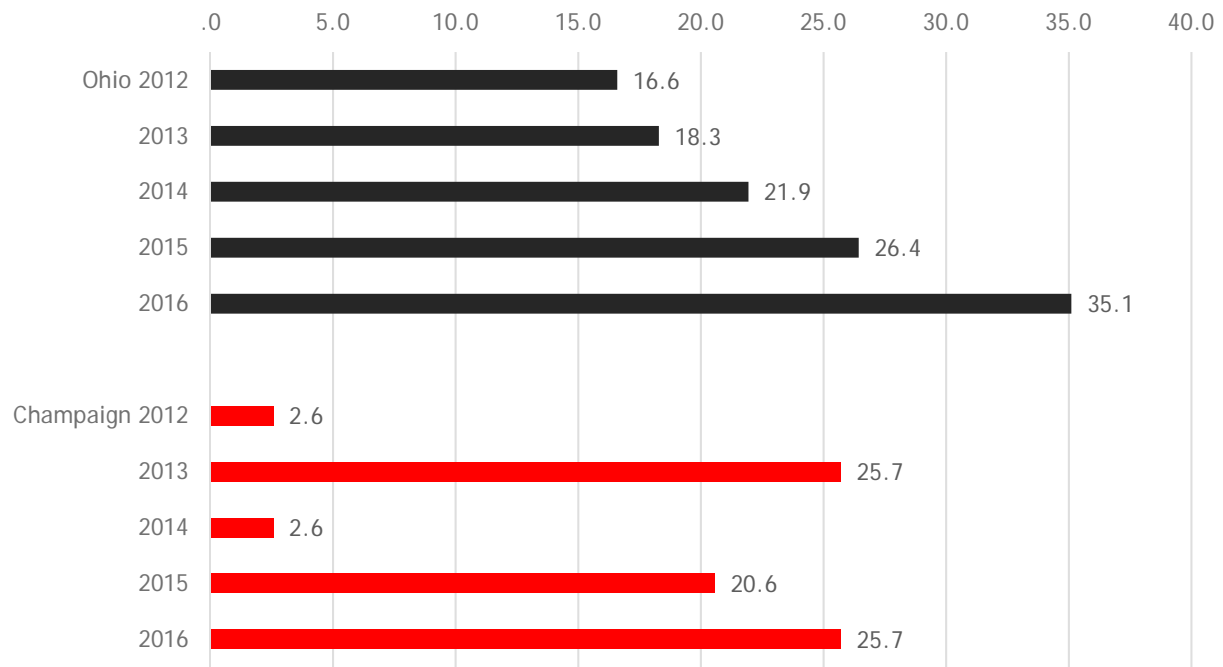


Figure 5: % Overdose Deaths with Prescription Opioids

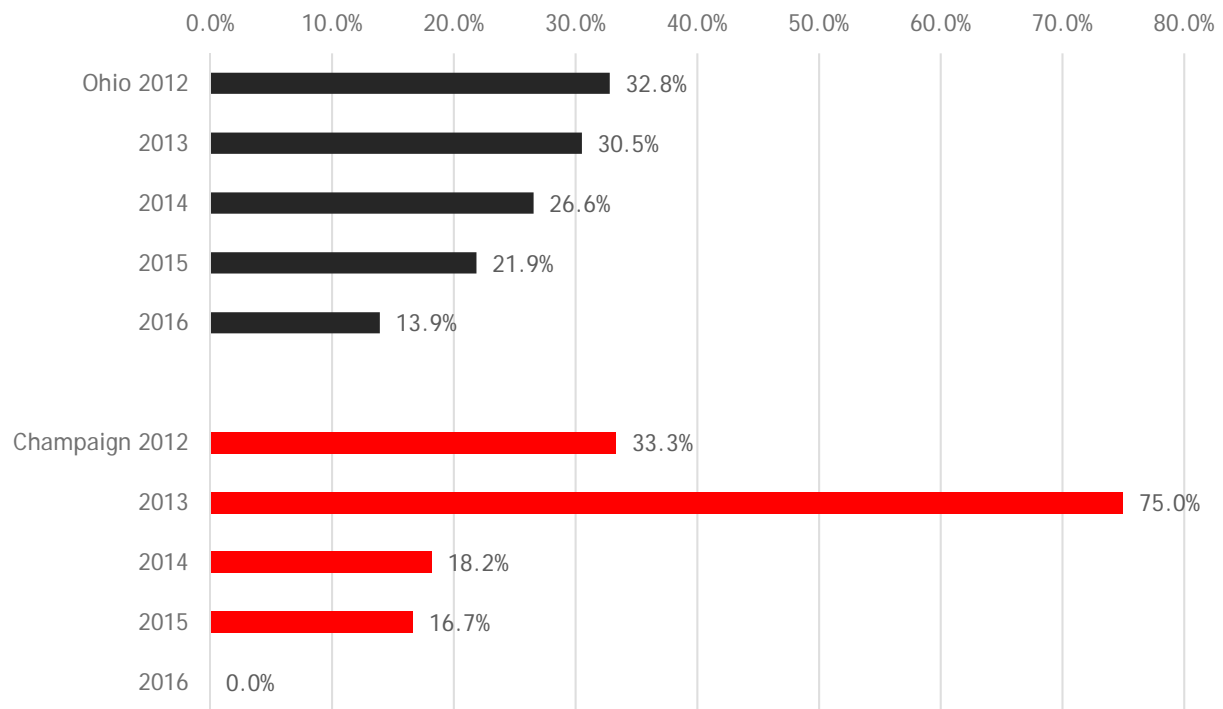


Figure 6: % Overdose Deaths with Fentanyl and Related Drugs

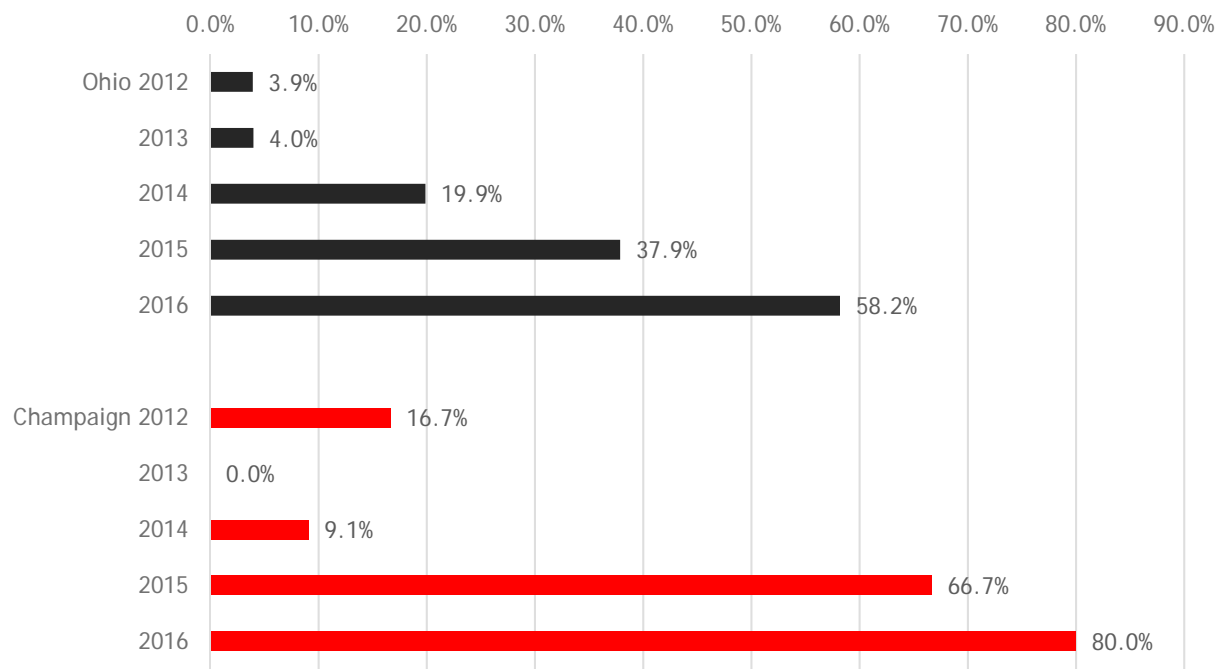


Figure 7: % Overdose Deaths with Benzodiazepines

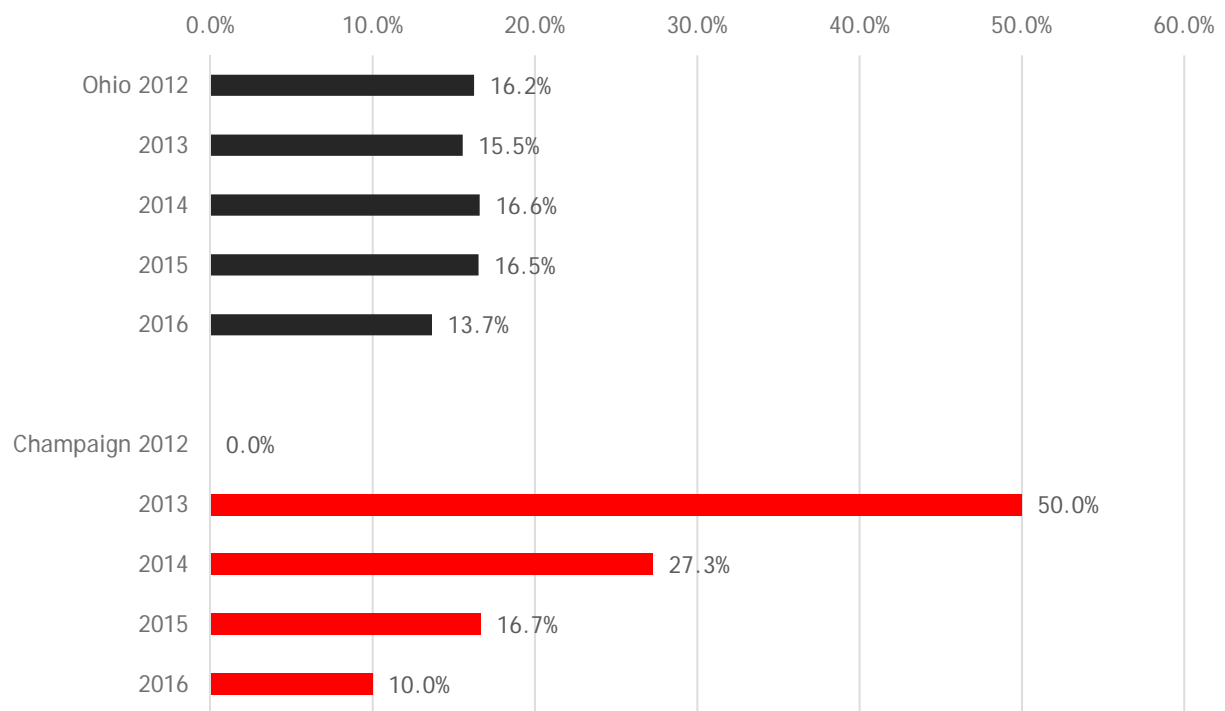


Figure 8: Overdose Deaths per 100,000 Population with Fentanyl & Related Drugs by Sex & Age for County

