

# Change Over Time in Naloxone Administrations

EMS Incident Reporting System (EMSIRS) - 2012 to 2013

## Legend

 ADAMHS Board

## Rate per 10,000

 -100.0% - 0.0%

 0.1% - 179.2%

 179.3% - 609.8%

## Map Information:

This map represents the change in naloxone administration rates from 2012 to 2013. On average, naloxone administrations increased from 9.17 to 10.50 per 10,000 persons (14.5%) during this time. Counties experiencing the largest increase in administration rates were Preble (609.8%), Athens (496.5%), Pike (435.5%), Brown (307.7%), Lorain (304.3%) and Harrison (302.4%). Extreme increases must be interpreted with caution. The large increase in Lorain County was expected in part because of the pilot naloxone program. Increases in other counties were the result of fluctuations in low numbers of administrations (i.e., Athens, Harrison, Pike and Monroe). It is unknown why there were substantial increases in Preble and Brown counties.

Note: Alcohol, Drug Addiction and Mental Health Services (ADAMHS) Boards have black borders, and counties have white borders. Borders are black in cases where ADAMHS boards and counties have the same borders.

*Data Source:*  
Data adapted by OhioMHAS from  
The Ohio Dept. of Public Safety EMSIRS  
Map produced January 2015

