Naloxone Administration by Ohio EMS Providers, 2009-2020

Summary Brief as May 11, 2020

Source: Ohio Department of Public Safety, Division of Emergency Medical Services, EMS Incidence Reporting System (EMSIRS).

1 2017, 2018, and 2019 data are preliminary.

2 Reported naloxone administration data for “Out of Ohio” and “Blank/Unknown” counties and ZIP codes for CY2009 – CY2012 have been removed to eliminate data integrity concerns between multiple EMSIRS and national guidelines.

3 The data includes naloxone administrations where county was not recorded (blank/unknown), n=98 (2017), n=67 (2018), and n=51 (2019).

4 Naloxone doses administered in out of state ZIP codes are excluded.

5 As of May 11, 2020, 843 of the 1,021 known transporting EMS agencies (82.6%) in 2019 reported through the legacy EMSIRS.

6 As of May 11, 2020, 639 of the 1,020 known transporting EMS agencies (62.6%) in 2020 reported data through the legacy EMSIRS.

7 The accuracy of data reported to EMSIRS is limited by the number of individual EMS agencies submitting data and the accuracy of these submissions.

8 These data represent the total number of naloxone administrations provided by EMS staff. They do not represent the total number of administrations provided in the entire state.

9 The data reported for calendar year 2020 reflects lower than the actual number of naloxone administrations as the division transitions EMS agency reporting from one collection system to another. Administrations reported to the new system are not presently reflected in this 2020 data.