



Public Health
Prevent. Promote. Protect.

**Wayne County Health Department
Mental Health and Overdose Indicator
Monthly Trend Report
2015-September 2020**

Below are monthly trend reports for five mental health and overdose indicators the Wayne County Health Department tracks. In light of the Covid-19 pandemic, we are tracking these secondary impacts of the pandemic. We are reporting trends by month since 2015 and including an average of the six-year period for four of the five indicators. The following are the indicators we are tracking.

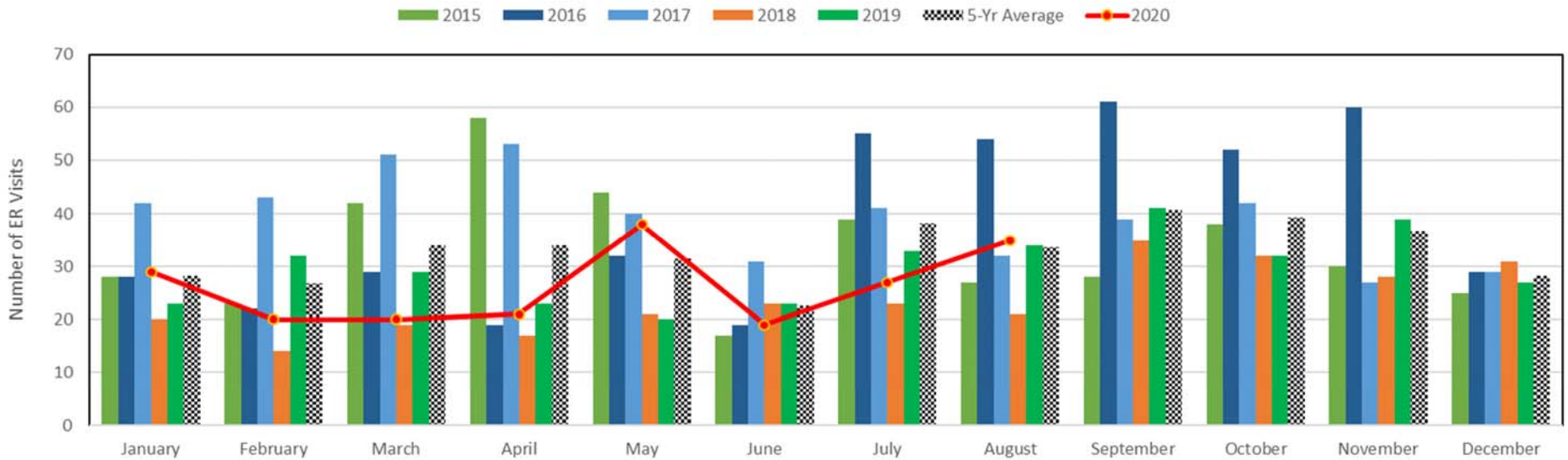
1. Overdose Emergency Room Visits 9(All ages) – These are number of reported overdoses reported to the Epi Center Syndromic Surveillance System from hospitals.
2. Overdose Deaths (All Ages)- These are reports of deaths where an overdose was indicated as a cause of death. This is based upon data provided to us from the Ohio Department of Health and reports by the decedents address.
3. Mental Health Emergency Room Visits (All Ages) – These are the number of Emergency Room visits reported by hospitals where individuals were individuals received diagnoses related to mental health issues.
4. Mental Health Emergency Room (Aged 0-17 years) - These are the number of Emergency Room visits reported by hospitals where children received diagnoses related to mental health issues.
5. Suicides Deaths (All Ages) - These are the number of deaths ruled suicide. This is based upon data provided to us from the Ohio Department of Health and reports by the decedents address.

CURRENT MONTHLY TRENDS

Through August 2020 - ER visits related to overdoses are up but overdose deaths are down from June.

Through September 2020 - Mental health visits for children and adults are trending upward. Suicide deaths are the same as there were two suicide deaths each in August and September.

Overdose ER Visits by Month (Wayne County, 2015 to YTD 2020)

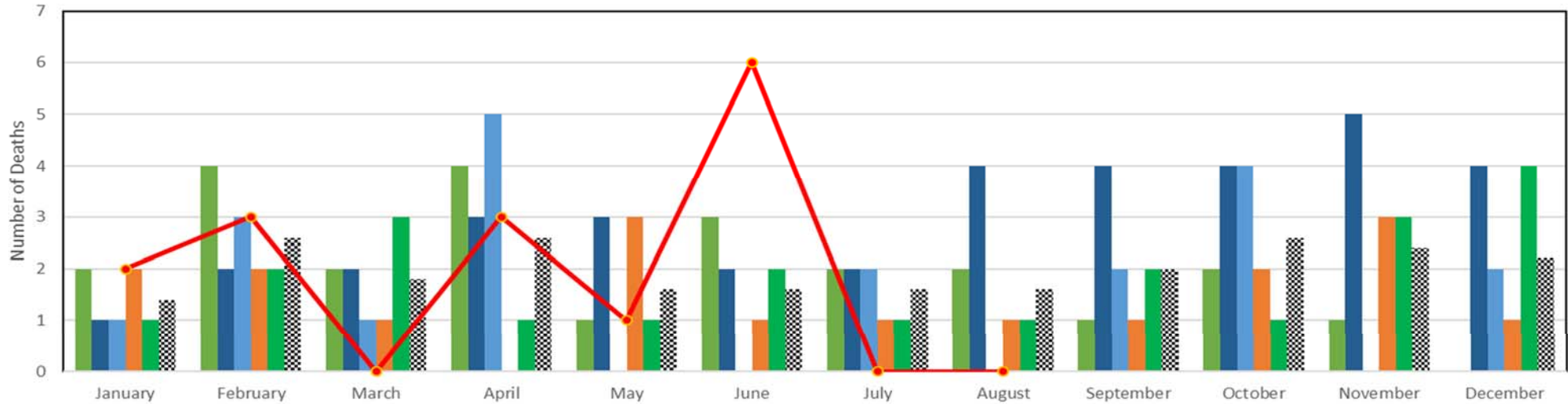


Source: Epi Center Syndromic Surveillance System

Overdose ER Visits by Month (Wayne County, 2015 to YTD 2020)								
Month	2015	2016	2017	2018	2019	2020	Total	5-Yr Average
January	28	28	42	20	23	29	114	28.2
February	23	22	43	14	32	20	109	26.8
March	42	29	51	19	29	20	119	34.0
April	58	19	53	17	23	21	114	34.0
May	44	32	40	21	20	38	119	31.4
June	17	19	31	23	23	19	96	22.6
July	39	55	41	23	33	27	124	38.2
August	27	54	32	21	34	35	122	33.6
September	28	61	39	35	41		115	40.8
October	38	52	42	32	32		106	39.2
November	30	60	27	28	39		94	36.8
December	25	29	29	31	27		87	28.2
Total	399	460	470	284	356	209	1319	394

Overdose Deaths by Month (Wayne County, 2015 to YTD 2020)

2015 2016 2017 2018 2019 5-Yr Average 2020

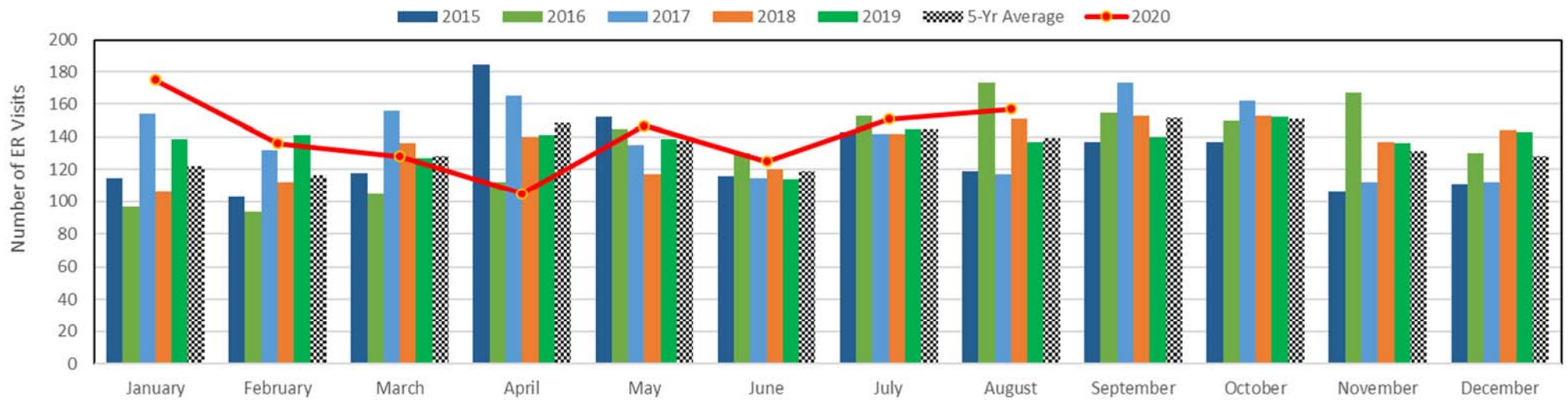


Source: Ohio Department of Health

Overdose Deaths by Month (Wayne County, 2015 to YTD 2020)

Month	2015	2016	2017	2018	2019	2020	Total	5-Yr Average
January	2	1	1	2	1	2	6	1.4
February	4	2	3	2	2	3	10	2.6
March	2	2	1	1	3	0	5	1.8
April	4	3	5	0	1	3	9	2.6
May	1	3	0	3	1	1	5	1.6
June	3	2	0	1	2	6	9	1.6
July	2	2	2	1	1	0	4	1.6
August	2	4	0	1	1	0	2	1.6
September	1	4	2	1	2		5	2.0
October	2	4	4	2	1		7	2.6
November	1	5	0	3	3		6	2.4
December	0	4	2	1	4		7	2.2
Total	24	36	20	18	22	15	75	20.0

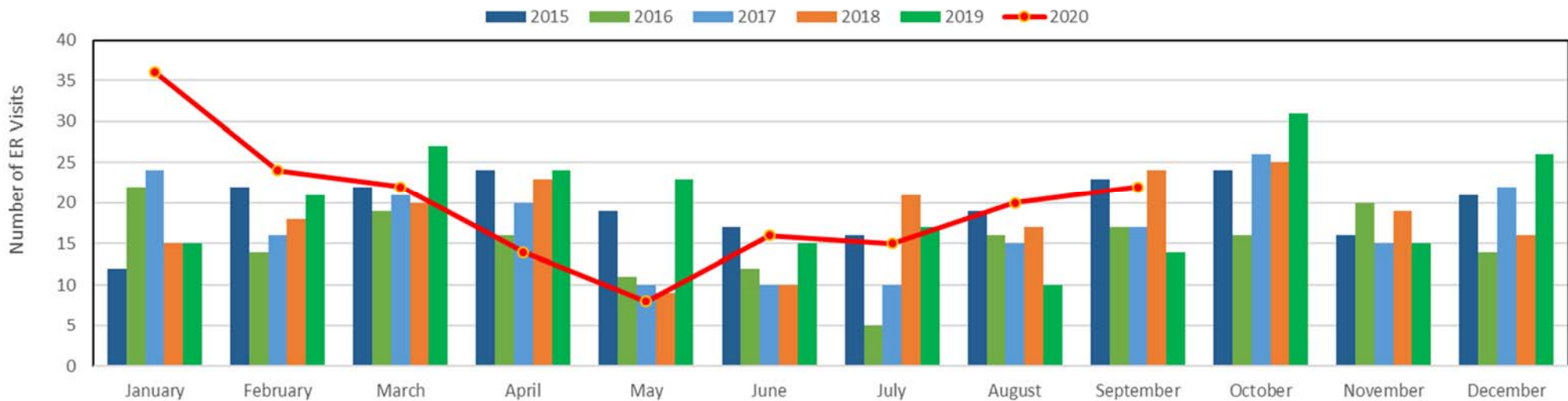
Mental Health ER Visits by Month (Wayne County, 2015 to YTD 2020)



Source: Epi Center Syndromic Surveillance System

Mental Health ER Visits by Month (Wayne County, 2015 to YTD 2020)								
Month	2015	2016	2017	2018	2019	2020	Total	5-Yr Average
January	115	97	154	106	139	175	574	122.2
February	103	94	132	112	141	136	521	116.4
March	118	105	156	136	127	128	547	128.4
April	184	112	165	140	141	105	551	148.4
May	152	145	135	117	139	147	538	137.6
June	116	130	115	120	114	125	474	119.0
July	143	153	142	142	145	151	580	145.0
August	119	173	117	151	137	157	735	139.4
September	137	155	173	153	140		621	151.6
October	137	150	162	153	152		617	150.8
November	106	167	112	137	136		552	131.6
December	111	130	112	144	143		529	128.0
Total	1541	1611	1675	1611	1654	1124	6839	1646.7

Mental Health ER Visits Ages 0-17 by Month (Wayne County, 2015 to YTD 2020)

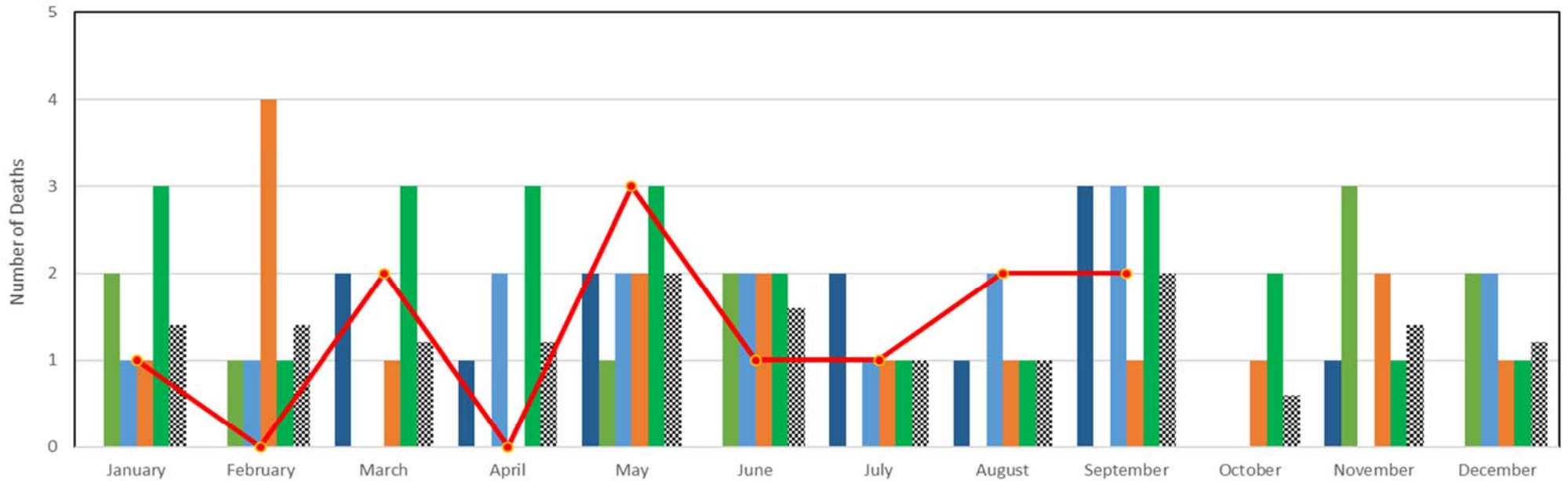


Source: Epi Center Syndromic Surveillance System

Mental Health ER Visits by Month (Wayne County, 2015 to YTD 2020)								
Month	2015	2016	2017	2018	2019	2020	Total	5-Yr Average
January	12	22	24	15	15	36	90	17.6
February	22	14	16	18	21	24	79	18.2
March	22	19	21	20	27	22	90	21.8
April	24	16	20	23	24	14	81	21.4
May	19	11	10	9	23	8	50	14.4
June	17	12	10	10	15	16	51	12.8
July	16	5	10	21	17	15	63	13.8
August	19	16	15	17	10	20	78	15.4
September	23	17	17	24	14	22	94	19.0
October	24	16	26	25	31		98	24.4
November	16	20	15	19	15		69	17.0
December	21	14	22	16	26		78	19.8
Total	235	182	206	217	238	177	921	220.3

Suicide Deaths by Month (Wayne County, 2015 to YTD 2020)

2015 2016 2017 2018 2019 5-Yr Average 2020



Source: Ohio Department of Health

Suicide Deaths by Month (Wayne County, 2015 to YTD 2020)								
Month	2015	2016	2017	2018	2019	2020	Total	5-Yr Average
January	0	2	1	1	3	1	6	1.4
February	0	1	1	4	1	0	6	1.4
March	2	0	0	1	3	2	6	1.2
April	1	0	2	0	3	0	5	1.2
May	2	1	2	2	3	3	10	2.0
June	0	2	2	2	2	1	7	1.6
July	2	0	1	1	1	1	4	1.0
August	1	0	2	1	1	2	6	1.0
September	3	0	3	1	3	2	9	2.0
October	0	0	0	1	2		3	0.6
November	1	3	0	2	1		3	1.4
December	0	2	2	1	1		4	1.2
Total	12	11	16	17	24	12		