



MANCHESTER, NH

MAY 2023

SUSPECTED OPIOID OVERDOSES BY THE NUMBERS

HOW MANY	MAY	YTD#	YTD per capita 100k
SUSPECTED OPIOID OVERDOSES	58	275	578.6
CHANGE FROM THE PRIOR MONTH	+14		
% CHANGE FROM PRIOR MONTH	+32%		
SUSPECTED OPIOID OVERDOSE DEATHS*	7	32	67.3

12% fatality rate

**All fatality data is subject to confirmation by the Office of the Chief NH Medical Examiner and as such is subject to change.*

WHERE DID THEY HAPPEN	MONTH	YTD
HOME OR RESIDENCE	36%	43%
PUBLIC BUILDING OR PUBLIC AREA	31%	22%
ROADWAY OR VEHICLE	26%	21%
BUSINESS OR COMMERCIAL	5%	7%
HOTEL OR MOTEL	0%	3%
BAR OR RESTURANT	0%	1%
JAIL OR PRISON	2%	2%
FIREHOUSE	0%	0%
MEDICAL FACILITY	0%	1%

REPORTED CURRENT PLACE OF RESIDENCE	MONTH	YTD
MANCHESTER	45%	42%
HOMELESS/NO FIXED ADDRESS	45%	44%
OTHER NH COMMUNITY	5%	10%
OUT OF STATE	2%	1%
NASHUA	0%	1%
UNKNOWN/NOT REPORTED	3%	2%

WAS THIS THE 1ST OPIOID OD ENCOUNTER IN NASHUA AND/OR MANCHESTER?	MONTH	YTD
1st ENCOUNTER	53%	50%
REPEAT ENCOUNTER	47%	50%
UNKNOWN/NOT REPORTED	0%	0%
UNIQUE INDIVIDUALS ENCOUNTERED	52	249
REPEAT INDIVIDUALS ENCOUNTERED	6	26

DEMOGRAPHICS	MONTH	YTD
MALE	57%	69%
FEMALE	43%	31%
AVERAGE AGE	40	43

PUBLIC/BYSTANDER NARCAN ADMISNITERED PRIOR TO EMS ARRIVAL	MONTH	YTD
PUBLIC/BYSTANDER NACAN GIVEN	29%	25%

ETHNICITY	MONTH	YTD
CAUCASION	69%	68%
HISPANIC OR LATINO	7%	6%
UNKNOWN/NOT REPORTED	19%	21%
BLACK/AFRICAN AMERICAN	5%	4%
AMERICAN INDIAN	0%	0%
OTHER RACE	0%	0%
ASIAN	0%	1%
NATIVE HAWAIIAN	0%	0%



NASHUA, NH

MAY 2023

SUSPECTED OPIOID OVERDOSES BY THE NUMBERS

HOW MANY	MAY	YTD	YTD per capita 100k
SUSPECTED OPIOID OVERDOSES	22	83	221.2
CHANGE FROM THE PRIOR MONTH	+12		
% CHANGE FROM PRIOR MONTH	+120 %		
SUSPECTED OPIOID OVERDOSE DEATHS*	4	21	56.0

25% fatality rate

**All fatality data is subject to confirmation by the Office of the Chief NH Medical Examiner and as such is subject to change.*

<u>WHERE DID THEY HAPPEN</u>	<u>MONTH</u>	<u>YTD</u>
HOME OR RESIDENCE	36%	55%
PUBLIC BUILDING OR PUBLIC AREA	18%	16%
ROADWAY OR VEHICLE	36%	16%
BUSINESS OR COMMERCIAL	5%	5%
HOTEL OR MOTEL	0%	5%
BAR OR RESTURANT	0%	1%
JAIL OR PRISON	5%	1%
FIREHOUSE	0%	0%
MEDICAL FACILITY	0%	1%

<u>REPORTED CURRENT PLACE OF RESIDENCE</u>	<u>MONTH</u>	<u>YTD</u>
MANCHESTER	0%	1%
HOMELESS/NO FIXED ADDRESS	23%	19%
OTHER NH COMMUNITY	23%	8%
OUT OF STATE	5%	4%
NASHUA	41%	63%
UNKNOWN/NOT REPORTED	9%	5%

<u>WAS THIS THE 1ST OPIOID OD ENCOUNTER IN NASHUA AND/OR MANCHESTER?</u>	<u>MONTH</u>	<u>YTD</u>
1st ENCOUNTER	32%	48%
REPEAT ENCOUNTER	68%	49%
UNKNOWN/NOT REPORTED	0%	2%
UNIQUE INDIVIDUALS ENCOUNTERED	17	75
REPEAT INDIVIDUALS ENCOUNTERED	5	8

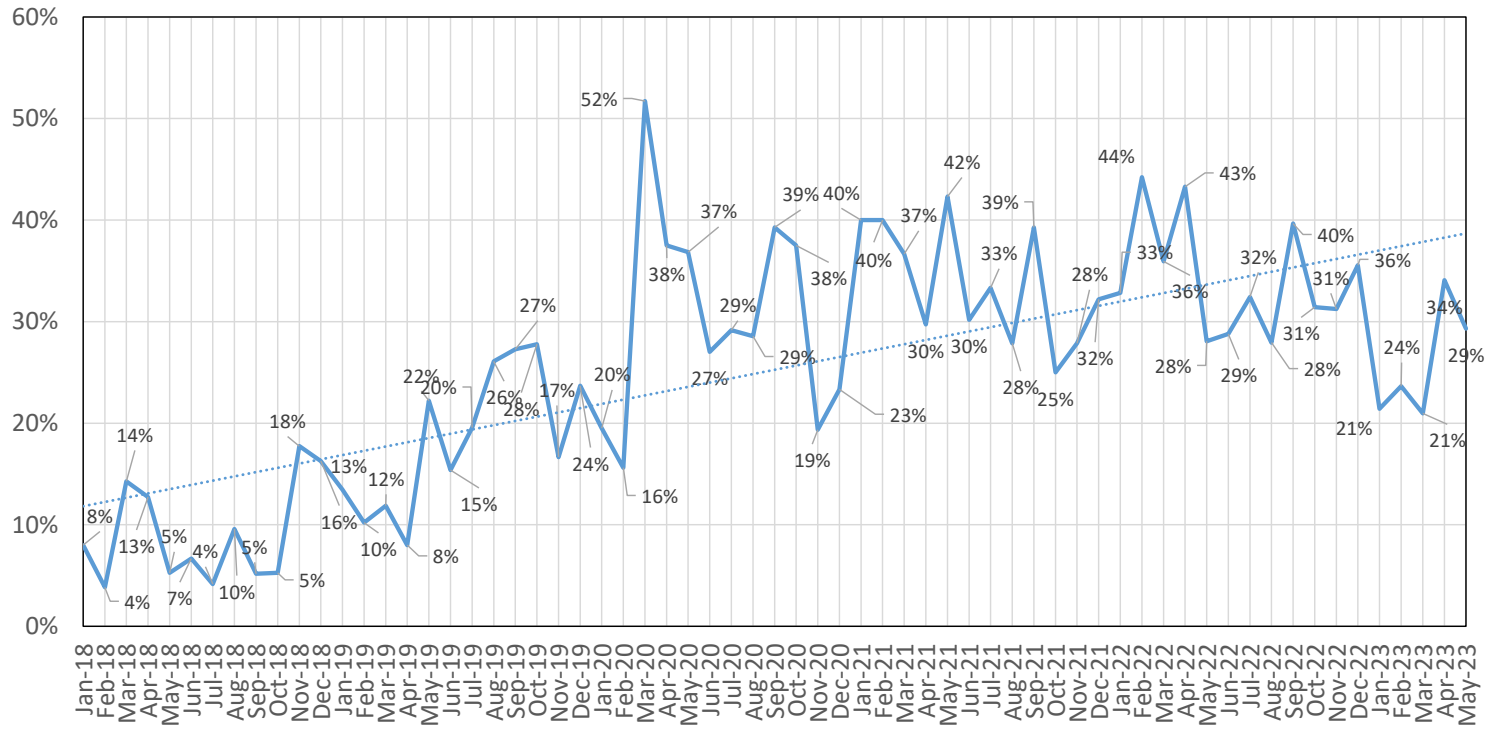
<u>DEMOGRAPHICS</u>	<u>MONTH</u>	<u>YTD</u>
MALE	64%	66%
FEMALE	46%	34%
AVERAGE AGE	36	41

<u>ETHNICITY</u>	<u>MONTH</u>	<u>YTD</u>
CAUCASION	73%	73%
HISPANIC OR LATINO	0%	7%
UNKNOWN/NOT REPORTED	23%	12%
BLACK/AFRICAN AMERICAN	5%	5%
AMERICAN INDIAN	0%	0%
OTHER RACE	0%	0%
ASIAN	0%	1%
NATIVE HAWAIIAN	0%	1%

<u>PUBLIC/BYSTANDER NARCAN ADMISNITERED PRIOR TO EMS ARRIVAL</u>	<u>MONTH</u>	<u>YTD</u>
PUBLIC/BYSTANDER NACAN GIVEN	23%	19%



Manchester, NH % of OD's Narcan® is reported administered by the public prior to EMS arrival



Source data - AMR suspected opiate OD log

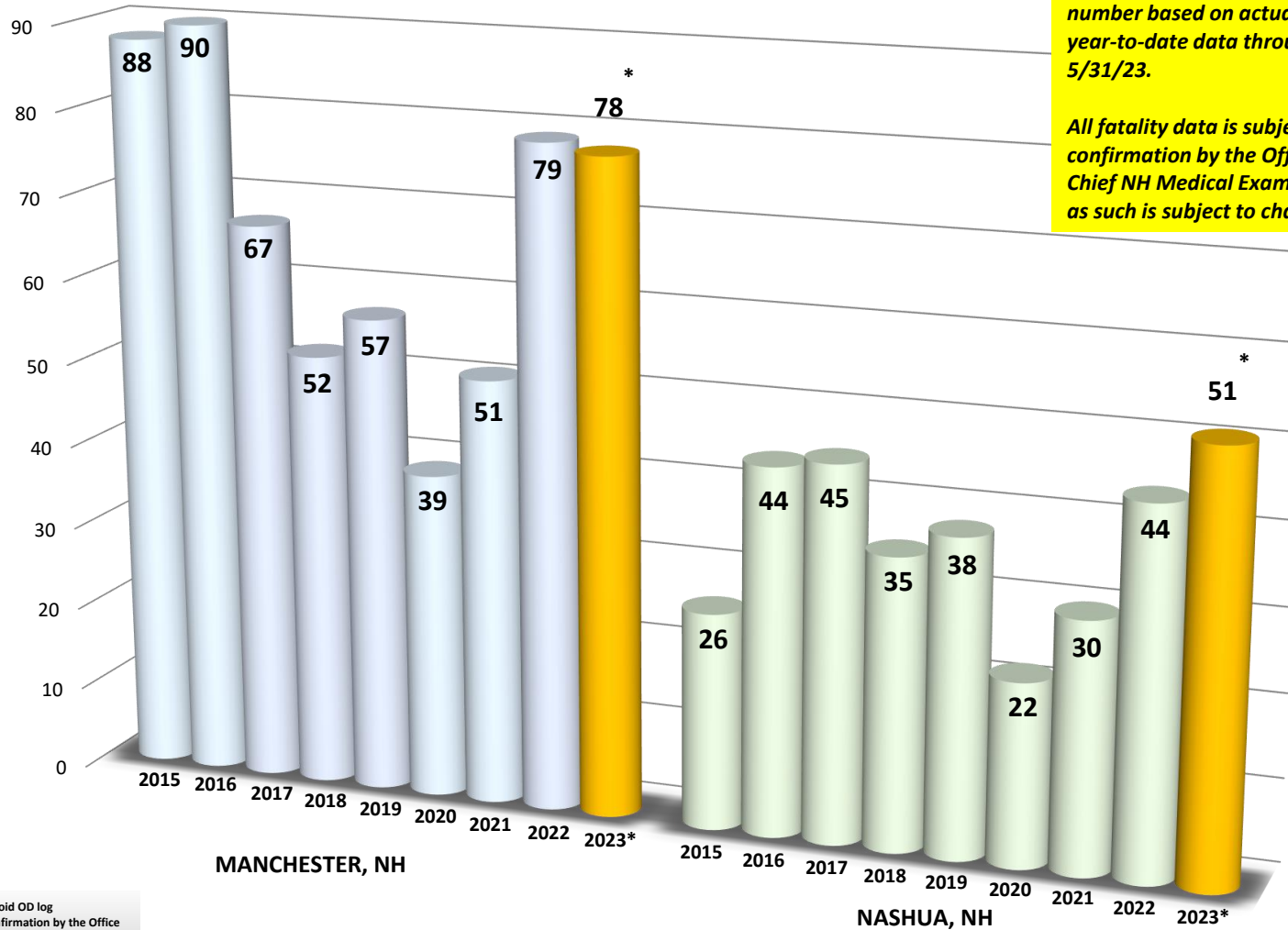


SUSPECTED OPIOID OVERDOSE DEATHS

Nashua & Manchester, NH

**2023 annual data contains confirmed and pending confirmed opioid related deaths and is a PROJECTION of the annual number based on actual available year-to-date data through 5/31/23.*

All fatality data is subject to confirmation by the Office of the Chief NH Medical Examiner and as such is subject to change.



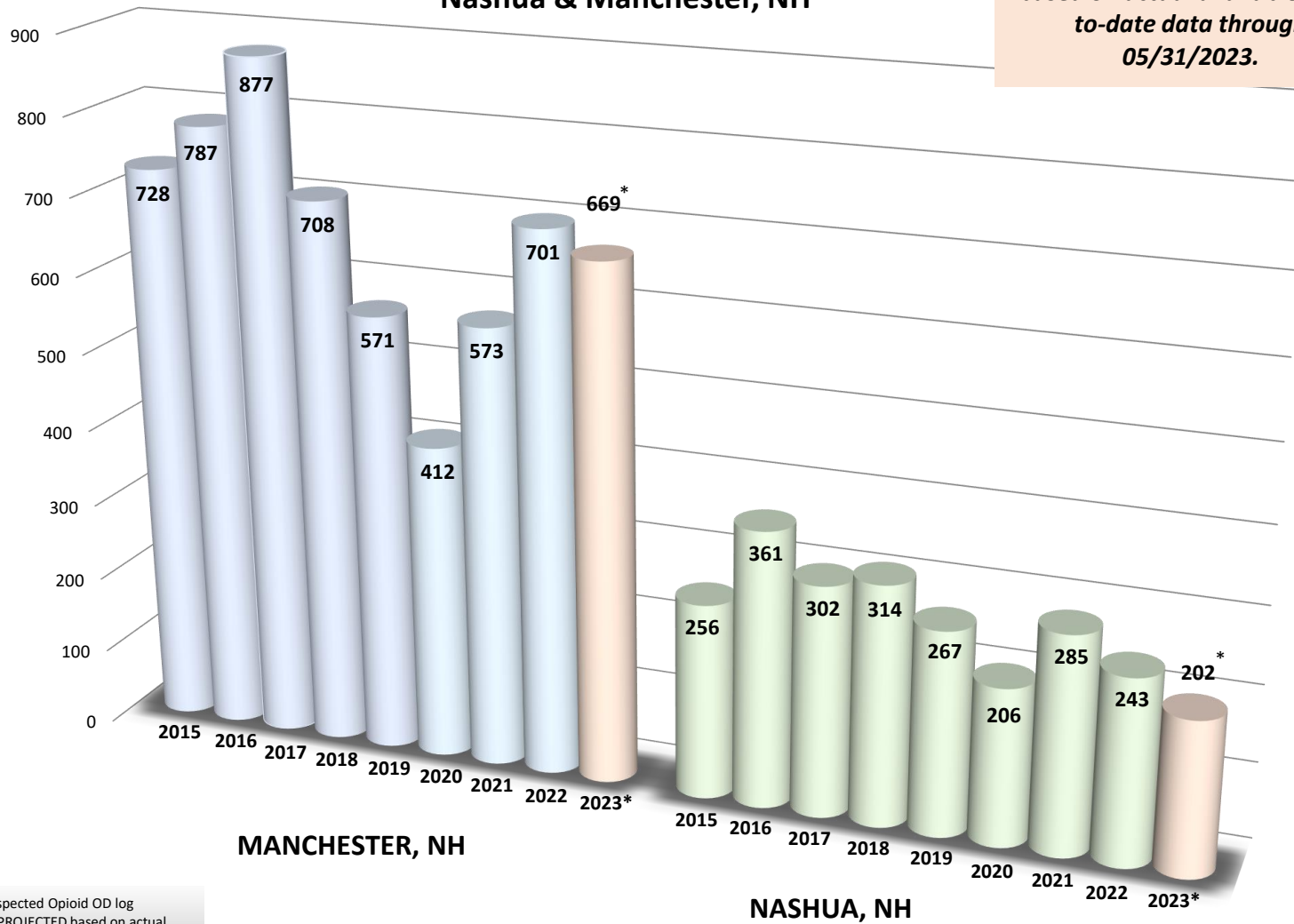
Source data - AMR Suspected Opioid OD log
All fatality data is subject to confirmation by the Office of the Chief NH Medical Examiner.



SUSPECTED OPIOID OVERDOSES

Nashua & Manchester, NH

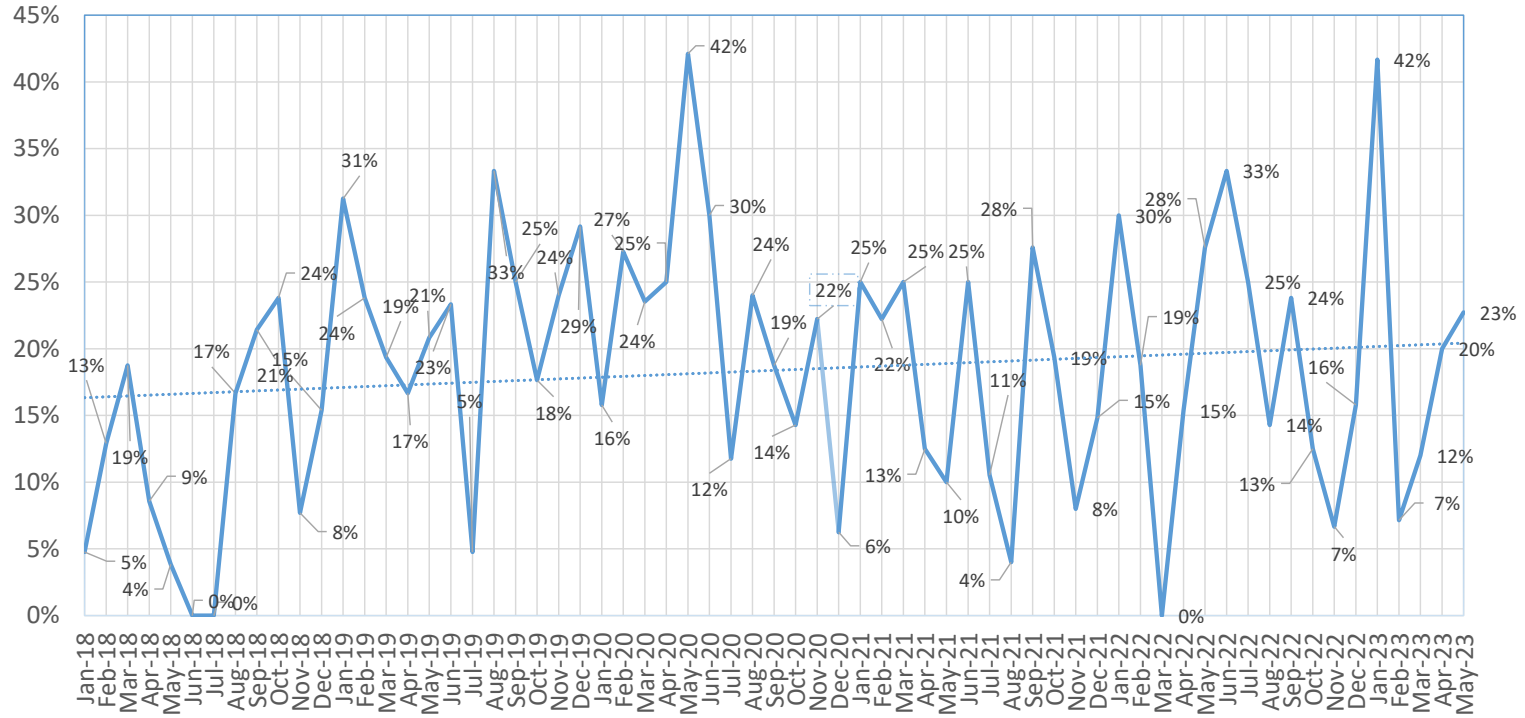
**2023 annual data is PROJECTED based on actual available year-to-date data through 05/31/2023.*



Source data - AMR Suspected Opioid OD log
*2023 annual data is PROJECTED based on actual year-to-date data available through 05/31/2023



Nashua, NH % of OD's Narcan® is reported administered by the public prior to EMS arrival

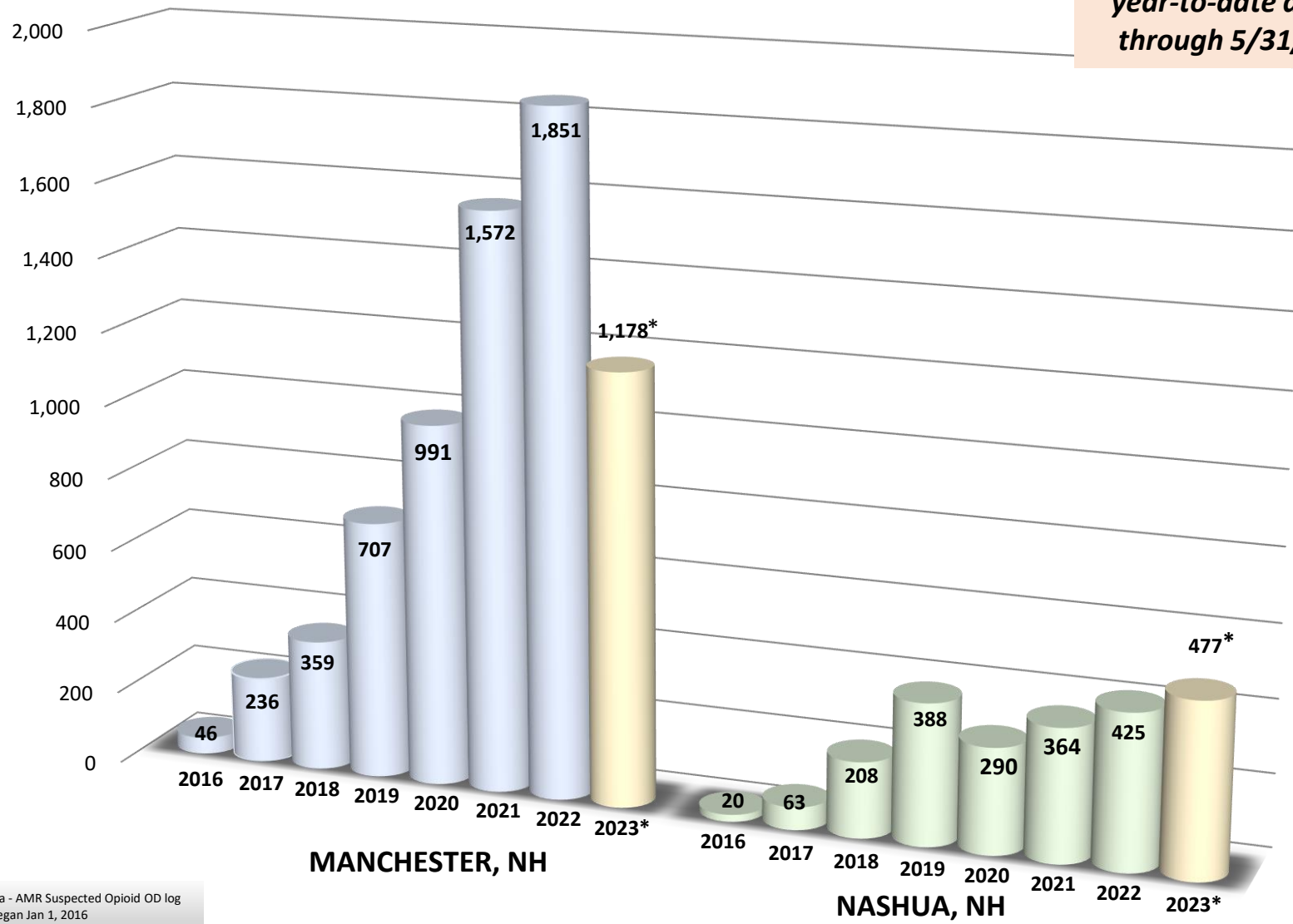


Source data - AMR suspected opiate OD log



**PUBLIC NARCAN® USE
PRIOR TO ARRIVAL OF FIRST RESPONDERS
DATA SHOWS MILLIGRAMS REPORTED ADMINISTERED**

**2023 annual data is
PROJECTED based on
actual available
year-to-date data
through 5/31/23*



Source data - AMR Suspected Opioid OD log
Tracking began Jan 1, 2016

MANCHESTER, NH										PROJECTED	ACTUAL
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2023
#	Opioid Overdoses	728	787	877	708	571	412	573	701	669	275
%	Overdoses change YOY	-	8%	11%	-19%	-19%	-28%	39%	22%	-5%	
per capita	Overdoses per capita/100k	629.5	680.5	758.4	612.2	493.8	356.3	495.5	606.2	578.6	

#	Confirmed Deaths	88	90	67	52	57	39	51	78	37	15
#	Pending Deaths	0	0	0	0	0	0	0	1	41	17
#	Total Deaths	88	90	67	52	57	39	51	79	78	32
%	Deaths change YOY	-	2%	-26%	-22%	10%	-32%	31%	55%	-1%	
per capita	Deaths per capita/100k	76.1	77.8	57.9	45.0	49.3	33.7	44.1	68.3	67.3	

NASHUA, NH										PROJECTED	ACTUAL
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2023
#	Opioid Overdoses	256	361	302	314	267	206	285	243	202	83
%	Overdoses change YOY	-	41%	-16%	4%	-15%	-23%	38%	-15%	-17%	
per capita	Overdoses per capita/100k	280.3	395.3	330.7	343.8	292.4	225.6	312.1	266.1	221.2	

#	Confirmed Deaths	26	44	45	35	38	22	30	43	15	6
#	Pending Deaths	0	0	0	0	0	0	0	1	37	15
#	Total Deaths	26	44	45	35	38	22	30	44	51	21
%	Deaths change YOY	-	69%	2%	-22%	9%	-42%	36%	47%	16%	
per capita	Deaths per capita/100k	28.5	48.2	49.3	38.3	41.6	24.1	32.9	48.2	56.0	

CDC reported NH Opioid Deaths per capita/100k	34.3	39.0	37.0	35.8	32.0	30.3	n/a	n/a	n/a		
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