Plymouth County Outreach Project

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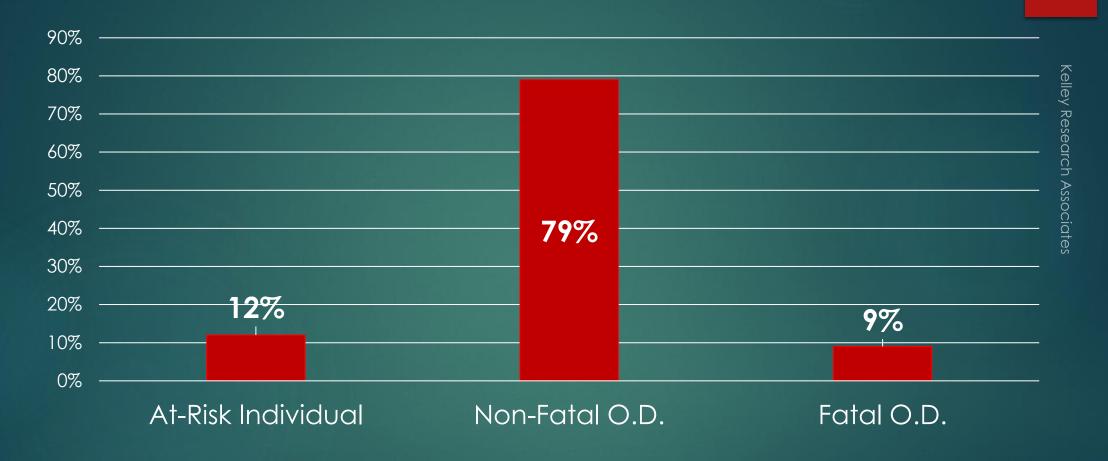
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ROGER WILLIAMS UNIVERSITY

MAY 4, 2020

County-wide Preliminary Data: 1/1/20 – 4/30/20

Type of Incident: 1/1/20 - 4/30/20



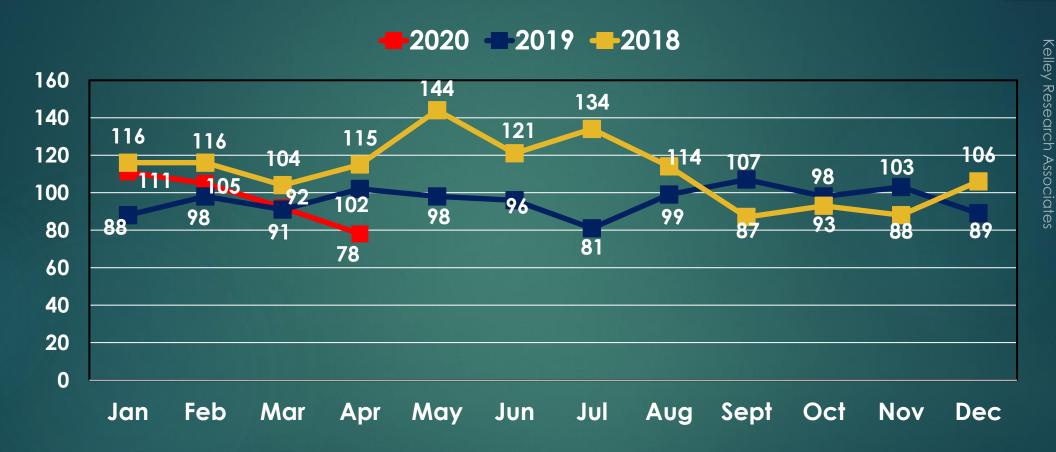
There were a total of 492 incidents (OD and At-Risk) recorded in Plymouth County between 1/1/20 and 4/30/20: 46 (9%) were fatal; 386 (79%) were non-fatal; and 60 (12%) were categorized as "at-risk" individuals.

Fatal Incident Monthly Trend



There was on average 11.5 fatal ODs per month, or 46 total, in the County between 1/1/20 and 4/30/20. This is a 5% increase over the 2019 monthly average of 11 or 44 total, for the same time frame.

Non-Fatal Incident Monthly Trend



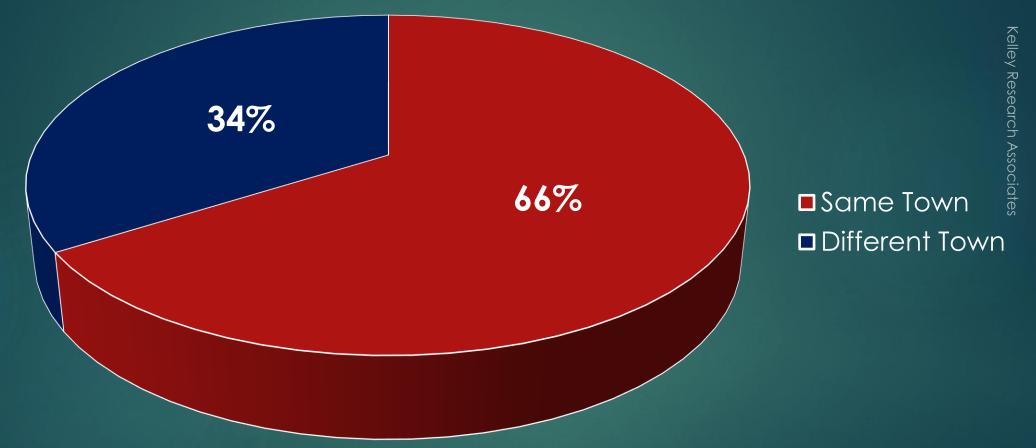
There was on average 96.5 non-fatal ODs per month, or 386 total, in the County between 1/1/20 and 4/30/20. This is a 2% increase over the 2019 monthly average of 94.8, or 379 total, for the same time frame. Note, there was a 15% decrease in non-fatal overdoses between March 2020 and April 2020.

At-Risk Monthly Trend



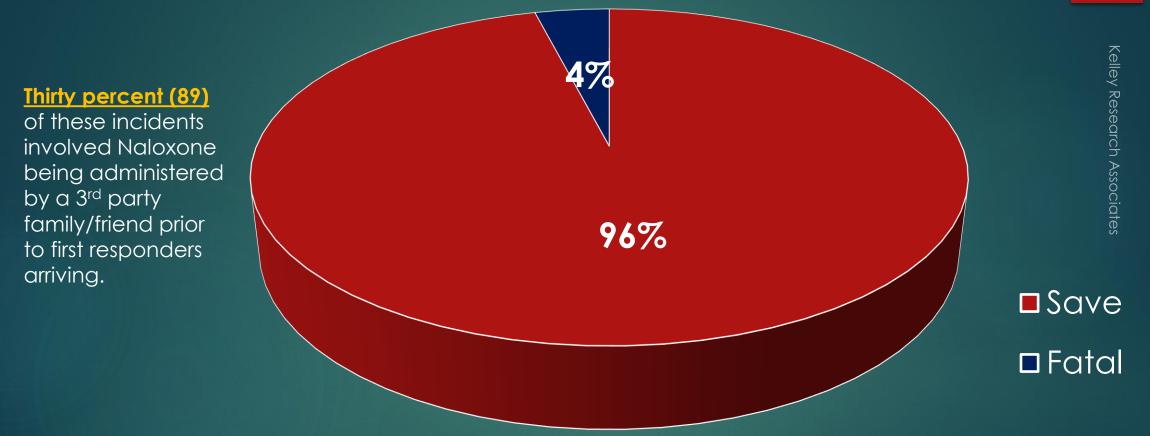
There was on average <u>15 At-Risk</u> entries per month, or 60 total, in the County between 1/1/20 and 4/30/20. This is a <u>11% increase</u> over the 2019 monthly average of 13.5, or 54 total, for the same time frame.

Incident vs. Resident Town: 1/1/20 – 4/30/20



Analyzing just the 432 overdose incidents, 285 (66%) of the OD incidents between 1/1/20 and 4/30/20 occurred in same town that the person lived in. However, in 147 (34%) of the incidents the person was from a different town than where the incident occurred.

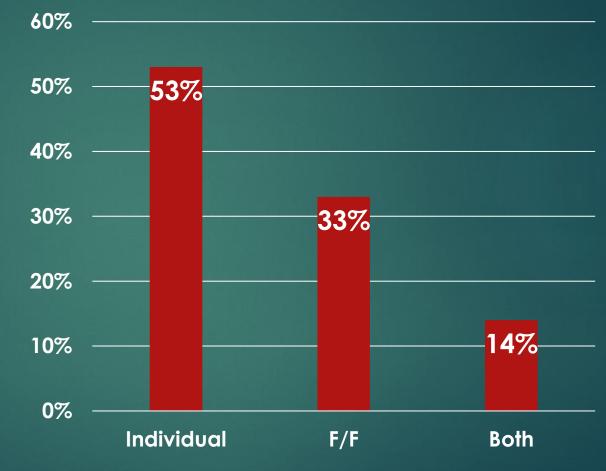
Naloxone "Saves": 1/1/20 - 4/30/20



Again, analyzing just the 432 overdose incidents, Naloxone was administered in 292 (68%) of the reported OD incidents. Ninety-four percent (274) of these events were non-fatal, while 6% (18) of these overdoses resulted in a fatality.

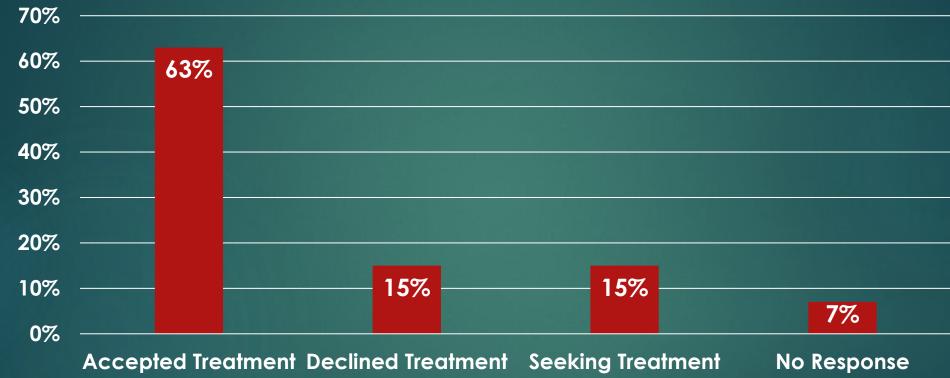
Follow-Up Visit Contacts 1/1/20 – 4/30/20

- 256 attempted Followup Contacts
- 57% (147) were successful in having contact with either the individual who overdosed, a family/friend, or both.



<u>Fifty-three percent (78)</u> of the successful follow-up visits (147) resulted in contact with the individual that had overdosed, <u>33% (48)</u> resulted in contact with Family/Friends, and <u>14% (21)</u> resulted in contact with both the individual and family/friends.

Successful SUD Contact Outcomes 1/1/20 – 4/30/20

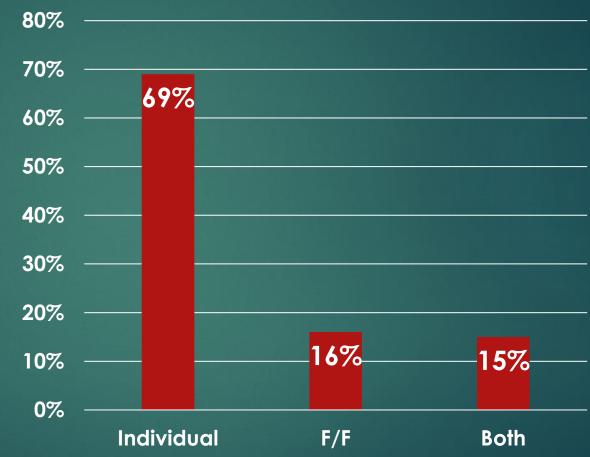


Of the 99 successful contacts with the person the overdosed (SUD Only and Both): <u>63% (62)</u> resulted in the individual accepting treatment from the outreach team; <u>15% (15)</u> declined the treatment options; <u>15% (15)</u> of individuals were already seeking treatment; and <u>7% (7)</u> of the follow-ups did not have a response to these measures recorded in the system.

Tier 2 Follow-Up Analysis

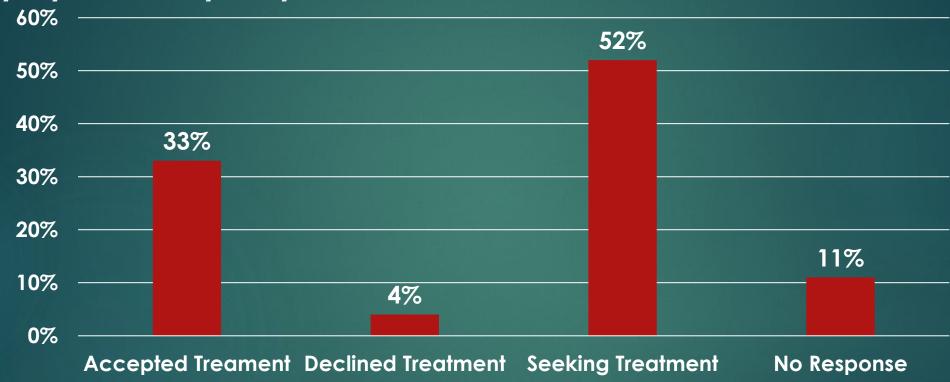
Tier 2: Follow-Up Visit Contacts 1/1/20 – 4/30/20

- 131 attempted outreach visits (inperson, phone, electronic, other)
- 81% (106) were successful in having contact with either the individual who overdosed, a family/friend, or both.



<u>Sixty-nine percent (73)</u> of the successful follow-up visits (106) resulted in contact with the Tier 2 client, <u>16% (17)</u> resulted in contact with Family/Friends, and <u>15% (16)</u> resulted in contact with both the Tier 2 client and family/friends.

Tier 2: Successful SUD Contact Outcomes 1/1/20 – 4/30/20



Of the 89 successful contacts with the Tier 2 client (SUD Only and Both): 33% (29) resulted in the individual accepting treatment from the outreach team; 4% (4) declined the treatment options; 52% (46) of individuals was already seeking treatment; and 11% (10) of the follow-ups did not have a response to these measures recorded in the system.