<table>
<thead>
<tr>
<th>Table 1 : Number and Percentage of Different Drugs Involved in Unintentional Drug Overdose Deaths, Connecticut, 2012-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>----------</td>
</tr>
<tr>
<td><strong>OPIOIDS</strong></td>
</tr>
<tr>
<td>Accidental Intoxication Deaths* TOTAL</td>
</tr>
<tr>
<td>Any opioid* in any death</td>
</tr>
<tr>
<td>Fentanyl in any death</td>
</tr>
<tr>
<td>Opioids in any death</td>
</tr>
<tr>
<td>Fentanyl + Cocaine</td>
</tr>
<tr>
<td>Fentanyl + Prescription Opioid</td>
</tr>
<tr>
<td>Heroin, Morphine and/or Codeine detected</td>
</tr>
<tr>
<td>Fentanyl + Heroin</td>
</tr>
<tr>
<td>Fentanyl/Opioid Analogues**</td>
</tr>
<tr>
<td>Morphine/Opioid/Codine NOS</td>
</tr>
<tr>
<td>Heroin in any death</td>
</tr>
<tr>
<td>Hydrocodone in any death</td>
</tr>
<tr>
<td>Fentanyl + Hydrocodone</td>
</tr>
<tr>
<td>Methadone in any death</td>
</tr>
<tr>
<td>Methadone in any death</td>
</tr>
<tr>
<td>Fentanyl + Methadone</td>
</tr>
<tr>
<td>Fentanyl + Oxycodone</td>
</tr>
<tr>
<td>Fentanyl + Hydrocodone</td>
</tr>
<tr>
<td>Hydrocodone in any death</td>
</tr>
<tr>
<td>Hydrocodone in any death</td>
</tr>
<tr>
<td>Oxycodeone in any death</td>
</tr>
<tr>
<td>Fentanyl + Oxycodeone</td>
</tr>
<tr>
<td>Hydrocodone in any death</td>
</tr>
<tr>
<td>Fentanyl + Hydrocodone</td>
</tr>
<tr>
<td>Hydrocodone in any death</td>
</tr>
<tr>
<td>Fentanyl + Oxycodeone</td>
</tr>
<tr>
<td>Hydromorphone</td>
</tr>
<tr>
<td>Buprenorphine</td>
</tr>
<tr>
<td>STIMULANTS</td>
</tr>
<tr>
<td>Cocaine in any death</td>
</tr>
<tr>
<td>Fentanyl in any death</td>
</tr>
<tr>
<td>AmphetamineMethamphetamine</td>
</tr>
<tr>
<td>MDMA (Ecstasy)</td>
</tr>
<tr>
<td>Xylazine ((veterinary tranquilizer))****</td>
</tr>
</tbody>
</table>

**Data Source: Office of the Chief Medical Examiner**

* Some deaths had combinations of drugs; pure ethanol intoxications are not included

** Any opioid included: heroin, fentanyl, hydrocodone, methadone, oxycodone, and morphine

*** Include Acetyl Fentanyl, Furanyl Fentanyl, Carfentanil, Fluorobutyl Fentanyl, Butyryl Fentanyl, Methoxyacetyl Fentanyl, and U47700

**** Xylazine, a veterinary tranquilizer was a new substance seen since 2019

**Note:** 1) % difference in red color indicates substantial increase and in green color indicates decrease.

2) ND: Not Detected

Data updated on 6/24/2020
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Accidental Intoxication Deaths</strong> TOTAL</td>
<td>357</td>
<td>495</td>
<td>568</td>
<td>729</td>
<td>917</td>
<td>1038</td>
<td>1017</td>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Rate Ratio</strong></td>
<td>2015-2019</td>
<td>Relative Change</td>
<td>Rate Ratio 2018-2019</td>
<td>Relative Change</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>OPIOIDS</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Any opioid* in any death**</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>91.4</td>
<td>93.2</td>
<td>92.6</td>
<td>93.2</td>
<td>93.9</td>
<td>1.03</td>
<td>*</td>
<td>1.01</td>
<td>*</td>
</tr>
<tr>
<td>- Fentanyl in any death</td>
<td>3.9</td>
<td>7.5</td>
<td>13.2</td>
<td>25.9</td>
<td>52.7</td>
<td>65.2</td>
<td>74.7</td>
<td>81.6</td>
<td>3.15</td>
<td>***</td>
<td>1.09</td>
<td>*</td>
</tr>
<tr>
<td>- Fentanyl + Cocaine</td>
<td>0.6</td>
<td>3.2</td>
<td>2.5</td>
<td>5.8</td>
<td>15.6</td>
<td>21.2</td>
<td>26.5</td>
<td>32.8</td>
<td>5.68</td>
<td>*****</td>
<td>1.23</td>
<td>**</td>
</tr>
<tr>
<td>- Fentanyl + Prescription Opioid</td>
<td>1.1</td>
<td>1.4</td>
<td>2.5</td>
<td>3.2</td>
<td>7.9</td>
<td>7.2</td>
<td>11.7</td>
<td>10.9</td>
<td>3.46</td>
<td>***</td>
<td>0.93</td>
<td></td>
</tr>
<tr>
<td>- Fentanyl + Heroin</td>
<td>0.3</td>
<td>1.8</td>
<td>6.5</td>
<td>15.1</td>
<td>30.4</td>
<td>32.1</td>
<td>29.8</td>
<td>28.3</td>
<td>1.87</td>
<td>++</td>
<td>0.95</td>
<td></td>
</tr>
<tr>
<td>- Fentanyl/Opioid Analogues**</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>1.8</td>
<td>7.6</td>
<td>15.7</td>
<td>25.0</td>
<td>12.2</td>
<td>ND</td>
<td>-</td>
<td>0.49</td>
<td>-</td>
</tr>
<tr>
<td>- Heroin, Morphine and/or Codeine</td>
<td>54.6</td>
<td>57.8</td>
<td>61.4</td>
<td>61.2</td>
<td>59.0</td>
<td>48.0</td>
<td>40.0</td>
<td>33.3</td>
<td>0.54</td>
<td>-</td>
<td>0.83</td>
<td></td>
</tr>
<tr>
<td>- Heroin in any death</td>
<td>48.7</td>
<td>52.1</td>
<td>57.6</td>
<td>57.2</td>
<td>55.4</td>
<td>45.7</td>
<td>38.4</td>
<td>32.3</td>
<td>0.56</td>
<td>-</td>
<td>0.84</td>
<td></td>
</tr>
<tr>
<td>- Heroin + Fentanyl</td>
<td>0.3</td>
<td>1.8</td>
<td>6.5</td>
<td>15.1</td>
<td>30.4</td>
<td>32.1</td>
<td>29.8</td>
<td>28.3</td>
<td>1.87</td>
<td>++</td>
<td>0.95</td>
<td></td>
</tr>
<tr>
<td>- Heroin + Cocaine</td>
<td>14.0</td>
<td>13.9</td>
<td>12.9</td>
<td>14.7</td>
<td>16.7</td>
<td>16.3</td>
<td>13.2</td>
<td>11.9</td>
<td>0.81</td>
<td>-</td>
<td>0.90</td>
<td></td>
</tr>
<tr>
<td>- Morphine/Opioid/Codeine NOS</td>
<td>5.9</td>
<td>5.7</td>
<td>3.9</td>
<td>4.0</td>
<td>3.6</td>
<td>2.3</td>
<td>1.1</td>
<td>0.97</td>
<td>0.27</td>
<td>-</td>
<td>0.69</td>
<td></td>
</tr>
<tr>
<td>- Oxycodone in any Death</td>
<td>19.9</td>
<td>15.2</td>
<td>18.8</td>
<td>13.0</td>
<td>12.0</td>
<td>9.2</td>
<td>6.1</td>
<td>7.7</td>
<td>0.59</td>
<td>-</td>
<td>1.26</td>
<td>++</td>
</tr>
<tr>
<td>- Methadone in any death</td>
<td>9.3</td>
<td>9.7</td>
<td>9.0</td>
<td>9.7</td>
<td>9.2</td>
<td>9.5</td>
<td>8.7</td>
<td>7.7</td>
<td>0.79</td>
<td>-</td>
<td>0.89</td>
<td>*</td>
</tr>
<tr>
<td>- Hydrocodone in any death</td>
<td>4.2</td>
<td>3.8</td>
<td>2.6</td>
<td>2.7</td>
<td>2.2</td>
<td>1.4</td>
<td>1.4</td>
<td>1.2</td>
<td>ND</td>
<td>-</td>
<td>ND</td>
<td></td>
</tr>
<tr>
<td>- Hydromorphone</td>
<td>0.3</td>
<td>0.0</td>
<td>2.1</td>
<td>2.3</td>
<td>2.4</td>
<td>1.5</td>
<td>1.4</td>
<td>1.2</td>
<td>ND</td>
<td>-</td>
<td>ND</td>
<td></td>
</tr>
<tr>
<td>- Any Opioid + Benzodiazepine</td>
<td>11.5</td>
<td>12.1</td>
<td>24.6</td>
<td>30.3</td>
<td>25.3</td>
<td>30.2</td>
<td>24.5</td>
<td>22.4</td>
<td>0.74</td>
<td>-</td>
<td>0.92</td>
<td></td>
</tr>
<tr>
<td><strong>Stimulants</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Cocaine in any death</td>
<td>29.4</td>
<td>29.7</td>
<td>22.2</td>
<td>24.3</td>
<td>29.9</td>
<td>33.4</td>
<td>33.9</td>
<td>38.6</td>
<td>1.59</td>
<td>++</td>
<td>1.14</td>
<td>*</td>
</tr>
<tr>
<td>- Amphetamine/Methamphetamine</td>
<td>2.0</td>
<td>1.0</td>
<td>1.9</td>
<td>2.7</td>
<td>2.1</td>
<td>3.6</td>
<td>5.5</td>
<td>5.8</td>
<td>2.13</td>
<td>++</td>
<td>1.06</td>
<td>*</td>
</tr>
<tr>
<td>- MDMA (Ecstasy)</td>
<td>0.0</td>
<td>0.0</td>
<td>0.4</td>
<td>0.1</td>
<td>0.1</td>
<td>0.3</td>
<td>0.4</td>
<td>0.3</td>
<td>ND</td>
<td>-</td>
<td>ND</td>
<td></td>
</tr>
<tr>
<td><strong>Other Emerging Drugs</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Xylazine (veterinary tranquilizer)**</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>ND</td>
<td>5.8</td>
<td>New in 2019</td>
<td>New in 2019</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Data Source:** Office of the Chief Medical Examiner

- Some deaths had combinations of drugs; pure ethanol intoxications are not included
- Any opioid included: heroin, Fentanyl, hydrocodone, methadone, oxycodone, and morphine
- Include Acetyl Fentanyl, Furanyl Fentanyl, Carfentanil, Fluorobutyryl Fentanyl, Butyryl Fentanyl, Methyoxacetyl Fentanyl, and U47700
- Xylazine, a veterinary tranquilizer was a new substance seen since 2019

Note: 1) Table 2 represents the percentages of different substances involved, calculated based on the total number of deaths for that year.
2) Rate ratio is calculated based on the percent difference between the years.
3) Rate ratio in red color indicates substantial increase and in green color indicates decrease.
4) ND: Not Detected

Updated on 6/24/2020