

## Naloxone Administration by Ohio EMS Providers By County, Ohio, YTD 2021\*

Reflects EMS Data Received As of 11/22/2021

85.7% of Transporting Ohio EMS Agencies Reporting

| Sorted Alphabetically by County |         |         |         |         |       | Sorted by Total Doses by Quarter |         |                  |         |                  |         |                  |         | Ranked by Total Doses |       |
|---------------------------------|---------|---------|---------|---------|-------|----------------------------------|---------|------------------|---------|------------------|---------|------------------|---------|-----------------------|-------|
| County                          | 2021    |         |         |         |       | 1st Quarter 2021                 |         | 2nd Quarter 2021 |         | 3rd Quarter 2021 |         | 4th Quarter 2021 |         | YTD 2021              |       |
|                                 | 1st Qtr | 2nd Qtr | 3rd Qtr | 4th Qtr | Total | County                           | 1st Qtr | County           | 2nd Qtr | County           | 3rd Qtr | County           | 4th Qtr | County                | Total |
| Adams                           | 51      | 55      | 76      | 28      | 210   | Franklin                         | 1,285   | Franklin         | 1,546   | Franklin         | 1,499   | Franklin         | 704     | Franklin              | 5,034 |
| Allen                           | 26      | 40      | 36      | 20      | 122   | Cuyahoga                         | 1,137   | Cuyahoga         | 1,309   | Lucas            | 1,252   | Cuyahoga         | 646     | Cuyahoga              | 4,338 |
| Ashland                         | 26      | 40      | 33      | 13      | 112   | Lucas                            | 1,020   | Montgomery       | 1,102   | Cuyahoga         | 1,246   | Lucas            | 633     | Lucas                 | 3,954 |
| Ashtabula                       | 97      | 151     | 156     | 57      | 461   | Montgomery                       | 812     | Lucas            | 1,049   | Montgomery       | 1,137   | Montgomery       | 488     | Montgomery            | 3,539 |
| Athens                          | 34      | 43      | 43      | 32      | 152   | Hamilton                         | 757     | Hamilton         | 900     | Hamilton         | 1,033   | Hamilton         | 432     | Hamilton              | 3,122 |
| Auglaize                        | 20      | 8       | 8       | 3       | 39    | Summit                           | 439     | Summit           | 531     | Summit           | 499     | Summit           | 296     | Summit                | 1,765 |
| Belmont                         | 51      | 45      | 72      | 23      | 191   | Butler                           | 348     | Butler           | 424     | Lorain           | 322     | Lorain           | 170     | Butler                | 1,250 |
| Brown                           | 23      | 44      | 35      | 16      | 118   | Lorain                           | 313     | Lorain           | 353     | Butler           | 315     | Butler           | 163     | Lorain                | 1,158 |
| Butler                          | 348     | 424     | 315     | 163     | 1,250 | Clark                            | 259     | Trumbull         | 291     | Mahoning         | 291     | Trumbull         | 130     | Trumbull              | 939   |
| Carroll                         | 3       | 0       | 3       | 0       | 6     | Trumbull                         | 253     | Mahoning         | 278     | Trumbull         | 265     | Mahoning         | 119     | Mahoning              | 887   |
| Champaign                       | 14      | 15      | 18      | 6       | 53    | Lake                             | 208     | Clark            | 258     | Clark            | 244     | Lake             | 111     | Clark                 | 859   |
| Clark                           | 259     | 258     | 244     | 98      | 859   | Mahoning                         | 199     | Stark            | 221     | Stark            | 201     | Clark            | 98      | Stark                 | 698   |
| Clermont                        | 91      | 127     | 125     | 50      | 393   | Stark                            | 178     | Lake             | 189     | Lake             | 183     | Stark            | 98      | Lake                  | 691   |
| Clinton                         | 35      | 67      | 55      | 19      | 176   | Greene                           | 122     | Ashtabula        | 151     | Richland         | 180     | Richland         | 73      | Ashtabula             | 461   |
| Columbiana                      | 40      | 47      | 50      | 35      | 172   | Warren                           | 110     | Ross             | 138     | Ashtabula        | 156     | Licking          | 72      | Richland              | 453   |
| Coshocton                       | 25      | 28      | 24      | 18      | 95    | Ashtabula                        | 97      | Clermont         | 127     | Clermont         | 125     | Lawrence         | 60      | Clermont              | 393   |
| Crawford                        | 5       | 3       | 3       | 5       | 16    | Portage                          | 95      | Jefferson        | 117     | Portage          | 125     | Ashtabula        | 57      | Portage               | 391   |
| Cuyahoga                        | 1,137   | 1,309   | 1,246   | 646     | 4,338 | Richland                         | 95      | Portage          | 114     | Ross             | 122     | Portage          | 57      | Ross                  | 387   |
| Darke                           | 28      | 73      | 43      | 24      | 168   | Clermont                         | 91      | Richland         | 105     | Licking          | 107     | Muskingum        | 54      | Warren                | 347   |
| Defiance                        | 18      | 25      | 13      | 8       | 64    | Marion                           | 91      | Warren           | 102     | Jefferson        | 102     | Clermont         | 50      | Lawrence              | 340   |
| Delaware                        | 66      | 75      | 75      | 21      | 237   | Ross                             | 90      | Marion           | 97      | Lawrence         | 96      | Wayne            | 47      | Licking               | 335   |
| Erie                            | 62      | 33      | 23      | 16      | 134   | Lawrence                         | 88      | Lawrence         | 96      | Huron            | 96      | Warren           | 40      | Jefferson             | 323   |
| Fairfield                       | 69      | 94      | 91      | 39      | 293   | Huron                            | 83      | Fairfield        | 94      | Warren           | 95      | Fairfield        | 39      | Marion                | 305   |
| Fayette                         | 36      | 69      | 43      | 25      | 173   | Jefferson                        | 82      | Licking          | 80      | Marion           | 92      | Ross             | 37      | Fairfield             | 293   |
| Franklin                        | 1,285   | 1,546   | 1,499   | 704     | 5,034 | Licking                          | 76      | Delaware         | 75      | Muskingum        | 92      | Columbiana       | 35      | Greene                | 290   |
| Fulton                          | 29      | 23      | 28      | 24      | 104   | Fairfield                        | 69      | Darke            | 73      | Fairfield        | 91      | Huron            | 34      | Huron                 | 279   |
| Gallia                          | 17      | 25      | 21      | 19      | 82    | Delaware                         | 66      | Fayette          | 69      | Adams            | 76      | Wood             | 34      | Muskingum             | 271   |
| Geauga                          | 13      | 31      | 27      | 7       | 78    | Guernsey                         | 63      | Clinton          | 67      | Delaware         | 75      | Jackson          | 34      | Wayne                 | 246   |
| Greene                          | 122     | 62      | 73      | 33      | 290   | Wood                             | 63      | Huron            | 66      | Wayne            | 75      | Greene           | 33      | Delaware              | 237   |
| Guernsey                        | 63      | 51      | 52      | 16      | 182   | Erie                             | 62      | Muskingum        | 63      | Greene           | 73      | Tuscarawas       | 32      | Tuscarawas            | 215   |
| Hamilton                        | 757     | 900     | 1,033   | 432     | 3,122 | Muskingum                        | 62      | Wayne            | 63      | Belmont          | 72      | Athens           | 32      | Wood                  | 211   |
| Hancock                         | 32      | 41      | 40      | 25      | 138   | Wayne                            | 61      | Tuscarawas       | 63      | Wood             | 68      | Seneca           | 31      | Adams                 | 210   |
| Hardin                          | 20      | 22      | 26      | 19      | 87    | Tuscarawas                       | 56      | Greene           | 62      | Scioto           | 66      | Adams            | 28      | Scioto                | 193   |
| Harrison                        | 5       | 8       | 3       | 3       | 19    | Adams                            | 51      | Sandusky         | 60      | Tuscarawas       | 64      | Scioto           | 26      | Belmont               | 191   |
| Henry                           | 5       | 9       | 16      | 8       | 38    | Belmont                          | 51      | Scioto           | 60      | Clinton          | 55      | Marion           | 25      | Guernsey              | 182   |
| Highland                        | 49      | 53      | 40      | 17      | 159   | Highland                         | 49      | Adams            | 55      | Guernsey         | 52      | Fayette          | 25      | Sandusky              | 178   |
| Hocking                         | 26      | 31      | 20      | 5       | 82    | Madison                          | 49      | Miami            | 54      | Sandusky         | 51      | Miami            | 25      | Clinton               | 176   |
| Holmes                          | 6       | 2       | 2       | 5       | 15    | Shelby                           | 46      | Highland         | 53      | Columbiana       | 50      | Hancock          | 25      | Fayette               | 173   |

|            |       |       |       |     |              |            |           |            |           |            |           |            |           |            |            |
|------------|-------|-------|-------|-----|--------------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|------------|------------|
| Huron      | 83    | 66    | 96    | 34  | <b>279</b>   | Sandusky   | <b>43</b> | Guernsey   | <b>51</b> | Madison    | <b>45</b> | Sandusky   | <b>24</b> | Columbiana | <b>172</b> |
| Jackson    | 37    | 38    | 29    | 34  | <b>138</b>   | Miami      | <b>42</b> | Medina     | <b>51</b> | Darke      | <b>43</b> | Darke      | <b>24</b> | Darke      | <b>168</b> |
| Jefferson  | 82    | 117   | 102   | 22  | <b>323</b>   | Scioto     | <b>41</b> | Columbiana | <b>47</b> | Fayette    | <b>43</b> | Fulton     | <b>24</b> | Miami      | <b>162</b> |
| Knox       | 23    | 44    | 22    | 13  | <b>102</b>   | Columbiana | <b>40</b> | Wood       | <b>46</b> | Athens     | <b>43</b> | Belmont    | <b>23</b> | Highland   | <b>159</b> |
| Lake       | 208   | 189   | 183   | 111 | <b>691</b>   | Jackson    | <b>37</b> | Seneca     | <b>46</b> | Miami      | <b>41</b> | Jefferson  | <b>22</b> | Athens     | <b>152</b> |
| Lawrence   | 88    | 96    | 96    | 60  | <b>340</b>   | Pike       | <b>37</b> | Belmont    | <b>45</b> | Highland   | <b>40</b> | Delaware   | <b>21</b> | Seneca     | <b>143</b> |
| Licking    | 76    | 80    | 107   | 72  | <b>335</b>   | Fayette    | <b>36</b> | Brown      | <b>44</b> | Hancock    | <b>40</b> | Allen      | <b>20</b> | Madison    | <b>139</b> |
| Logan      | 19    | 12    | 14    | 14  | <b>59</b>    | Pickaway   | <b>36</b> | Knox       | <b>44</b> | Medina     | <b>37</b> | Clinton    | <b>19</b> | Jackson    | <b>138</b> |
| Lorain     | 313   | 353   | 322   | 170 | <b>1,158</b> | Clinton    | <b>35</b> | Athens     | <b>43</b> | Allen      | <b>36</b> | Hardin     | <b>19</b> | Hancock    | <b>138</b> |
| Lucas      | 1,020 | 1,049 | 1,252 | 633 | <b>3,954</b> | Athens     | <b>34</b> | Pickaway   | <b>42</b> | Seneca     | <b>35</b> | Gallia     | <b>19</b> | Erie       | <b>134</b> |
| Madison    | 49    | 31    | 45    | 14  | <b>139</b>   | Hancock    | <b>32</b> | Hancock    | <b>41</b> | Brown      | <b>35</b> | Coshocton  | <b>18</b> | Medina     | <b>133</b> |
| Mahoning   | 199   | 278   | 291   | 119 | <b>887</b>   | Seneca     | <b>31</b> | Allen      | <b>40</b> | Preble     | <b>35</b> | Highland   | <b>17</b> | Allen      | <b>122</b> |
| Marion     | 91    | 97    | 92    | 25  | <b>305</b>   | Medina     | <b>30</b> | Ashland    | <b>40</b> | Ashland    | <b>33</b> | Shelby     | <b>17</b> | Brown      | <b>118</b> |
| Medina     | 30    | 51    | 37    | 15  | <b>133</b>   | Fulton     | <b>29</b> | Jackson    | <b>38</b> | Perry      | <b>32</b> | Guernsey   | <b>16</b> | Pickaway   | <b>118</b> |
| Meigs      | 11    | 36    | 21    | 8   | <b>76</b>    | Darke      | <b>28</b> | Meigs      | <b>36</b> | Jackson    | <b>29</b> | Brown      | <b>16</b> | Shelby     | <b>114</b> |
| Mercer     | 16    | 11    | 20    | 4   | <b>51</b>    | Preble     | <b>28</b> | Erie       | <b>33</b> | Fulton     | <b>28</b> | Erie       | <b>16</b> | Ashland    | <b>112</b> |
| Miami      | 42    | 54    | 41    | 25  | <b>162</b>   | Perry      | <b>27</b> | Madison    | <b>31</b> | Pickaway   | <b>27</b> | Medina     | <b>15</b> | Fulton     | <b>104</b> |
| Monroe     | 0     | 6     | 0     | 1   | <b>7</b>     | Allen      | <b>26</b> | Hocking    | <b>31</b> | Geauga     | <b>27</b> | Madison    | <b>14</b> | Knox       | <b>102</b> |
| Montgomery | 812   | 1,102 | 1,137 | 488 | <b>3,539</b> | Ashland    | <b>26</b> | Geauga     | <b>31</b> | Hardin     | <b>26</b> | Pike       | <b>14</b> | Pike       | <b>96</b>  |
| Morgan     | 7     | 22    | 9     | 3   | <b>41</b>    | Hocking    | <b>26</b> | Shelby     | <b>30</b> | Pike       | <b>25</b> | Logan      | <b>14</b> | Coshocton  | <b>95</b>  |
| Morrow     | 15    | 7     | 10    | 10  | <b>42</b>    | Coshocton  | <b>25</b> | Coshocton  | <b>28</b> | Coshocton  | <b>24</b> | Ashland    | <b>13</b> | Perry      | <b>94</b>  |
| Muskingum  | 62    | 63    | 92    | 54  | <b>271</b>   | Union      | <b>24</b> | Washington | <b>26</b> | Erie       | <b>23</b> | Pickaway   | <b>13</b> | Preble     | <b>88</b>  |
| Noble      | 0     | 0     | 0     | 0   | <b>0</b>     | Brown      | <b>23</b> | Perry      | <b>25</b> | Washington | <b>23</b> | Knox       | <b>13</b> | Hardin     | <b>87</b>  |
| Ottawa     | 19    | 23    | 19    | 6   | <b>67</b>    | Knox       | <b>23</b> | Defiance   | <b>25</b> | Knox       | <b>22</b> | Perry      | <b>10</b> | Gallia     | <b>82</b>  |
| Paulding   | 0     | 3     | 1     | 4   | <b>8</b>     | Auglaize   | <b>20</b> | Gallia     | <b>25</b> | Meigs      | <b>21</b> | Morrow     | <b>10</b> | Hocking    | <b>82</b>  |
| Perry      | 27    | 25    | 32    | 10  | <b>94</b>    | Hardin     | <b>20</b> | Fulton     | <b>23</b> | Shelby     | <b>21</b> | Meigs      | <b>8</b>  | Geauga     | <b>78</b>  |
| Pickaway   | 36    | 42    | 27    | 13  | <b>118</b>   | Logan      | <b>19</b> | Ottawa     | <b>23</b> | Gallia     | <b>21</b> | Henry      | <b>8</b>  | Meigs      | <b>76</b>  |
| Pike       | 37    | 20    | 25    | 14  | <b>96</b>    | Ottawa     | <b>19</b> | Hardin     | <b>22</b> | Hocking    | <b>20</b> | Defiance   | <b>8</b>  | Washington | <b>68</b>  |
| Portage    | 95    | 114   | 125   | 57  | <b>391</b>   | Defiance   | <b>18</b> | Morgan     | <b>22</b> | Mercer     | <b>20</b> | Wyandot    | <b>8</b>  | Ottawa     | <b>67</b>  |
| Preble     | 28    | 18    | 35    | 7   | <b>88</b>    | Gallia     | <b>17</b> | Pike       | <b>20</b> | Ottawa     | <b>19</b> | Preble     | <b>7</b>  | Defiance   | <b>64</b>  |
| Putnam     | 1     | 4     | 2     | 1   | <b>8</b>     | Mercer     | <b>16</b> | Preble     | <b>18</b> | Champaign  | <b>18</b> | Geauga     | <b>7</b>  | Logan      | <b>59</b>  |
| Richland   | 95    | 105   | 180   | 73  | <b>453</b>   | Washington | <b>16</b> | Champaign  | <b>15</b> | Henry      | <b>16</b> | Ottawa     | <b>6</b>  | Union      | <b>56</b>  |
| Ross       | 90    | 138   | 122   | 37  | <b>387</b>   | Morrow     | <b>15</b> | Vinton     | <b>15</b> | Logan      | <b>14</b> | Champaign  | <b>6</b>  | Champaign  | <b>53</b>  |
| Sandusky   | 43    | 60    | 51    | 24  | <b>178</b>   | Champaign  | <b>14</b> | Union      | <b>14</b> | Defiance   | <b>13</b> | Union      | <b>6</b>  | Mercer     | <b>51</b>  |
| Scioto     | 41    | 60    | 66    | 26  | <b>193</b>   | Geauga     | <b>13</b> | Logan      | <b>12</b> | Vinton     | <b>12</b> | Hocking    | <b>5</b>  | Vinton     | <b>45</b>  |
| Seneca     | 31    | 46    | 35    | 31  | <b>143</b>   | Vinton     | <b>13</b> | VanWert    | <b>12</b> | Union      | <b>12</b> | Vinton     | <b>5</b>  | Morrow     | <b>42</b>  |
| Shelby     | 46    | 30    | 21    | 17  | <b>114</b>   | Wyandot    | <b>13</b> | Mercer     | <b>11</b> | VanWert    | <b>11</b> | Crawford   | <b>5</b>  | Morgan     | <b>41</b>  |
| Stark      | 178   | 221   | 201   | 98  | <b>698</b>   | Meigs      | <b>11</b> | Henry      | <b>9</b>  | Morrow     | <b>10</b> | Holmes     | <b>5</b>  | Auglaize   | <b>39</b>  |
| Summit     | 439   | 531   | 499   | 296 | <b>1,765</b> | VanWert    | <b>11</b> | Auglaize   | <b>8</b>  | Morgan     | <b>9</b>  | Mercer     | <b>4</b>  | Henry      | <b>38</b>  |
| Trumbull   | 253   | 291   | 265   | 130 | <b>939</b>   | Morgan     | <b>7</b>  | Wyandot    | <b>8</b>  | Wyandot    | <b>9</b>  | Paulding   | <b>4</b>  | Wyandot    | <b>38</b>  |
| Tuscarawas | 56    | 63    | 64    | 32  | <b>215</b>   | Holmes     | <b>6</b>  | Harrison   | <b>8</b>  | Auglaize   | <b>8</b>  | Washington | <b>3</b>  | VanWert    | <b>37</b>  |
| Union      | 24    | 14    | 12    | 6   | <b>56</b>    | Crawford   | <b>5</b>  | Morrow     | <b>7</b>  | Harrison   | <b>3</b>  | VanWert    | <b>3</b>  | Harrison   | <b>19</b>  |
| VanWert    | 11    | 12    | 11    | 3   | <b>37</b>    | Harrison   | <b>5</b>  | Monroe     | <b>6</b>  | Crawford   | <b>3</b>  | Morgan     | <b>3</b>  | Crawford   | <b>16</b>  |
| Vinton     | 13    | 15    | 12    | 5   | <b>45</b>    | Henry      | <b>5</b>  | Putnam     | <b>4</b>  | Williams   | <b>3</b>  | Auglaize   | <b>3</b>  | Holmes     | <b>15</b>  |
| Warren     | 110   | 102   | 95    | 40  | <b>347</b>   | Carroll    | <b>3</b>  | Crawford   | <b>3</b>  | Carroll    | <b>3</b>  | Harrison   | <b>3</b>  | Paulding   | <b>8</b>   |
| Washington | 16    | 26    | 23    | 3   | <b>68</b>    | Putnam     | <b>1</b>  | Paulding   | <b>3</b>  | Putnam     | <b>2</b>  | Williams   | <b>2</b>  | Putnam     | <b>8</b>   |

|              |               |               |               |              |               |              |               |              |               |              |               |              |              |              |               |
|--------------|---------------|---------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|--------------|--------------|---------------|
| Wayne        | 61            | 63            | 75            | 47           | <b>246</b>    | Williams     | <b>1</b>      | Holmes       | <b>2</b>      | Holmes       | <b>2</b>      | Putnam       | <b>1</b>     | Williams     | <b>7</b>      |
| Williams     | 1             | 1             | 3             | 2            | <b>7</b>      | Monroe       | <b>0</b>      | Williams     | <b>1</b>      | Paulding     | <b>1</b>      | Monroe       | <b>1</b>     | Monroe       | <b>7</b>      |
| Wood         | 63            | 46            | 68            | 34           | <b>211</b>    | Noble        | <b>0</b>      | Carroll      | <b>0</b>      | Monroe       | <b>0</b>      | Carroll      | <b>0</b>     | Carroll      | <b>6</b>      |
| Wyandot      | 13            | 8             | 9             | 8            | <b>38</b>     | Paulding     | <b>0</b>      | Noble        | <b>0</b>      | Noble        | <b>0</b>      | Noble        | <b>0</b>     | Noble        | <b>0</b>      |
| <b>Total</b> | <b>10,103</b> | <b>11,760</b> | <b>11,806</b> | <b>5,635</b> | <b>39,304</b> | <b>Total</b> | <b>10,103</b> | <b>Total</b> | <b>11,760</b> | <b>Total</b> | <b>11,806</b> | <b>Total</b> | <b>5,635</b> | <b>Total</b> | <b>39,304</b> |

\* There were additional 57 naloxone administrations (year to date) where county was not recorded (Blank/Unknown/Out of State)