

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

Reflects EMS Data Received As of 12/19/2022

86.3% 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		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	58	240	Franklin	1,285	Franklin	1,546	Franklin	1,500	Franklin	1,224	Franklin	5,555
Allen	26	40	43	45	154	Cuyahoga	1,137	Cuyahoga	1,309	Lucas	1,252	Cuyahoga	1,136	Cuyahoga	4,828
Ashland	26	40	33	25	124	Lucas	1,020	Montgomery	1,102	Cuyahoga	1,246	Lucas	1,129	Lucas	4,450
Ashtabula	99	151	156	114	520	Montgomery	812	Lucas	1,049	Montgomery	1,137	Montgomery	825	Montgomery	3,876
Athens	34	43	43	54	174	Hamilton	757	Hamilton	900	Hamilton	1,034	Hamilton	770	Hamilton	3,461
Auglaize	20	8	8	10	46	Summit	439	Summit	531	Summit	499	Summit	519	Summit	1,988
Belmont	51	45	73	45	214	Butler	348	Butler	424	Lorain	322	Butler	317	Butler	1,405
Brown	23	44	35	28	130	Lorain	313	Lorain	353	Butler	316	Lorain	283	Lorain	1,271
Butler	348	424	316	317	1,405	Clark	259	Trumbull	291	Mahoning	291	Mahoning	250	Mahoning	1,018
Carroll	3	0	3	0	6	Trumbull	253	Mahoning	278	Trumbull	265	Trumbull	200	Trumbull	1,009
Champaign	14	15	18	25	72	Lake	208	Clark	258	Clark	244	Lake	189	Clark	934
Clark	259	258	244	173	934	Mahoning	199	Stark	221	Stark	201	Stark	184	Stark	784
Clermont	91	127	125	91	434	Stark	178	Lake	189	Lake	192	Clark	173	Lake	778
Clinton	35	67	55	35	192	Greene	122	Ashtabula	151	Richland	180	Richland	138	Ashtabula	520
Columbiana	40	47	50	51	188	Warren	110	Ross	138	Ashtabula	156	Licking	118	Richland	518
Coshocton	25	28	24	23	100	Ashtabula	99	Clermont	127	Portage	128	Ashtabula	114	Portage	438
Crawford	5	3	5	6	19	Portage	96	Jefferson	117	Clermont	125	Portage	100	Clermont	434
Cuyahoga	1,137	1,309	1,246	1,136	4,828	Richland	95	Portage	114	Ross	122	Lawrence	92	Ross	431
Darke	28	73	43	28	172	Clermont	91	Richland	105	Licking	107	Clermont	91	Warren	386
Defiance	18	25	13	15	71	Marion	91	Warren	102	Jefferson	102	Greene	87	Licking	381
Delaware	66	75	76	39	256	Ross	90	Marion	97	Lawrence	96	Muskingum	86	Lawrence	372
Erie	68	84	63	72	287	Lawrence	88	Lawrence	96	Huron	96	Fairfield	83	Jefferson	361
Fairfield	69	94	92	83	338	Huron	83	Fairfield	94	Warren	95	Ross	81	Greene	351
Fayette	36	69	43	40	188	Jefferson	82	Erie	84	Marion	92	Warren	79	Fairfield	338
Franklin	1,285	1,546	1,500	1,224	5,555	Licking	76	Licking	80	Fairfield	92	Wayne	74	Marion	324
Fulton	29	23	28	33	113	Fairfield	69	Delaware	75	Muskingum	92	Erie	72	Huron	305
Gallia	17	25	21	38	101	Erie	68	Darke	73	Greene	80	Wood	65	Muskingum	303
Geauga	13	31	27	16	87	Delaware	66	Fayette	69	Delaware	76	Scioto	61	Erie	287
Greene	122	62	80	87	351	Guernsey	63	Clinton	67	Adams	76	Jefferson	60	Wayne	273
Guernsey	63	51	55	33	202	Wood	63	Huron	66	Wayne	75	Huron	60	Delaware	256
Hamilton	757	900	1,034	770	3,461	Muskingum	62	Muskingum	63	Belmont	73	Adams	58	Wood	242
Hancock	32	41	40	46	159	Wayne	61	Wayne	63	Wood	68	Athens	54	Adams	240
Hardin	20	22	26	27	95	Madison	56	Tuscarawas	63	Scioto	66	Columbiana	51	Tuscarawas	232
Harrison	5	8	3	4	20	Tuscarawas	56	Greene	62	Tuscarawas	64	Seneca	51	Scioto	228
Henry	5	9	16	14	44	Adams	51	Sandusky	60	Erie	63	Tuscarawas	49	Belmont	214
Highland	49	53	40	27	169	Belmont	51	Scioto	60	Clinton	55	Jackson	48	Guernsey	202
Hocking	26	31	20	19	96	Highland	49	Adams	55	Guernsey	55	Hancock	46	Sandusky	192
Holmes	6	2	2	9	19	Shelby	46	Miami	54	Sandusky	51	Belmont	45	Clinton	192

Huron	83	66	96	60	<b>305</b>	Sandusky	<b>43</b>	Highland	<b>53</b>	Columbiana	<b>50</b>	Allen	<b>45</b>	Columbiana	<b>188</b>
Jackson	37	38	29	48	<b>152</b>	Miami	<b>42</b>	Medina	<b>53</b>	Madison	<b>46</b>	Marion	<b>44</b>	Fayette	<b>188</b>
Jefferson	82	117	102	60	<b>361</b>	Scioto	<b>41</b>	Guernsey	<b>51</b>	Darke	<b>43</b>	Fayette	<b>40</b>	Athens	<b>174</b>
Knox	23	44	22	22	<b>111</b>	Columbiana	<b>40</b>	Columbiana	<b>47</b>	Fayette	<b>43</b>	Delaware	<b>39</b>	Darke	<b>172</b>
Lake	208	189	192	189	<b>778</b>	Pickaway	<b>38</b>	Wood	<b>46</b>	Athens	<b>43</b>	Sandusky	<b>38</b>	Miami	<b>169</b>
Lawrence	88	96	96	92	<b>372</b>	Jackson	<b>37</b>	Seneca	<b>46</b>	Allen	<b>43</b>	Gallia	<b>38</b>	Highland	<b>169</b>
Licking	76	80	107	118	<b>381</b>	Pike	<b>37</b>	Belmont	<b>45</b>	Miami	<b>41</b>	Clinton	<b>35</b>	Seneca	<b>163</b>
Logan	19	15	18	22	<b>74</b>	Fayette	<b>36</b>	Brown	<b>44</b>	Highland	<b>40</b>	Guernsey	<b>33</b>	Madison	<b>163</b>
Lorain	313	353	322	283	<b>1,271</b>	Clinton	<b>35</b>	Knox	<b>44</b>	Hancock	<b>40</b>	Fulton	<b>33</b>	Hancock	<b>159</b>
Lucas	1,020	1,049	1,252	1,129	<b>4,450</b>	Athens	<b>34</b>	Pickaway	<b>43</b>	Medina	<b>37</b>	Miami	<b>32</b>	Allen	<b>154</b>
Madison	56	36	46	25	<b>163</b>	Hancock	<b>32</b>	Athens	<b>43</b>	Seneca	<b>35</b>	Medina	<b>29</b>	Jackson	<b>152</b>
Mahoning	199	278	291	250	<b>1,018</b>	Seneca	<b>31</b>	Hancock	<b>41</b>	Brown	<b>35</b>	Darke	<b>28</b>	Medina	<b>149</b>
Marion	91	97	92	44	<b>324</b>	Medina	<b>30</b>	Allen	<b>40</b>	Preble	<b>35</b>	Brown	<b>28</b>	Pickaway	<b>141</b>
Medina	30	53	37	29	<b>149</b>	Fulton	<b>29</b>	Ashland	<b>40</b>	Pickaway	<b>33</b>	Highland	<b>27</b>	Brown	<b>130</b>
Meigs	11	36	21	12	<b>80</b>	Darke	<b>28</b>	Jackson	<b>38</b>	Ashland	<b>33</b>	Pickaway	<b>27</b>	Ashland	<b>124</b>
Mercer	16	11	20	12	<b>59</b>	Preble	<b>28</b>	Madison	<b>36</b>	Perry	<b>32</b>	Perry	<b>27</b>	Shelby	<b>120</b>
Miami	42	54	41	32	<b>169</b>	Perry	<b>27</b>	Meigs	<b>36</b>	Jackson	<b>29</b>	Hardin	<b>27</b>	Fulton	<b>113</b>
Monroe	0	6	0	3	<b>9</b>	Allen	<b>26</b>	Hocking	<b>31</b>	Fulton	<b>28</b>	Madison	<b>25</b>	Perry	<b>111</b>
Montgomery	812	1,102	1,137	825	<b>3,876</b>	Ashland	<b>26</b>	Geauga	<b>31</b>	Geauga	<b>27</b>	Ashland	<b>25</b>	Knox	<b>111</b>
Morgan	7	22	9	5	<b>43</b>	Hocking	<b>26</b>	Shelby	<b>30</b>	Hardin	<b>26</b>	Champaign	<b>25</b>	Pike	<b>105</b>
Morrow	15	7	10	17	<b>49</b>	Coshocton	<b>25</b>	Coshocton	<b>28</b>	Pike	<b>25</b>	Pike	<b>23</b>	Gallia	<b>101</b>
Muskingum	62	63	92	86	<b>303</b>	Union	<b>25</b>	Washington	<b>26</b>	Coshocton	<b>24</b>	Coshocton	<b>23</b>	Coshocton	<b>100</b>
Noble	0	0	0	0	<b>0</b>	Brown	<b>23</b>	Perry	<b>25</b>	Washington	<b>24</b>	Shelby	<b>23</b>	Hocking	<b>96</b>
Ottawa	19	23	19	9	<b>70</b>	Knox	<b>23</b>	Defiance	<b>25</b>	Knox	<b>22</b>	Knox	<b>22</b>	Preble	<b>96</b>
Paulding	0	3	1	5	<b>9</b>	Auglaize	<b>20</b>	Gallia	<b>25</b>	Meigs	<b>21</b>	Logan	<b>22</b>	Hardin	<b>95</b>
Perry	27	25	32	27	<b>111</b>	Hardin	<b>20</b>	Fulton	<b>23</b>	Shelby	<b>21</b>	Hocking	<b>19</b>	Geauga	<b>87</b>
Pickaway	38	43	33	27	<b>141</b>	Logan	<b>19</b>	Ottawa	<b>23</b>	Gallia	<b>21</b>	Washington	<b>18</b>	Washington	<b>84</b>
Pike	37	20	25	23	<b>105</b>	Ottawa	<b>19</b>	Hardin	<b>22</b>	Hocking	<b>20</b>	Morrow	<b>17</b>	Meigs	<b>80</b>
Portage	96	114	128	100	<b>438</b>	Defiance	<b>18</b>	Morgan	<b>22</b>	Mercer	<b>20</b>	Geauga	<b>16</b>	Logan	<b>74</b>
Preble	28	18	35	15	<b>96</b>	Gallia	<b>17</b>	Pike	<b>20</b>	Ottawa	<b>19</b>	Preble	<b>15</b>	Champaign	<b>72</b>
Putnam	1	4	2	8	<b>15</b>	Mercer	<b>16</b>	Preble	<b>18</b>	Union	<b>19</b>	Defiance	<b>15</b>	Union	<b>72</b>
Richland	95	105	180	138	<b>518</b>	Washington	<b>16</b>	Logan	<b>15</b>	Logan	<b>18</b>	Union	<b>14</b>	Defiance	<b>71</b>
Ross	90	138	122	81	<b>431</b>	Morrow	<b>15</b>	Champaign	<b>15</b>	Champaign	<b>18</b>	Henry	<b>14</b>	Ottawa	<b>70</b>
Sandusky	43	60	51	38	<b>192</b>	Champaign	<b>14</b>	Vinton	<b>15</b>	Henry	<b>16</b>	VanWert	<b>13</b>	Mercer	<b>59</b>
Scioto	41	60	66	61	<b>228</b>	Geauga	<b>13</b>	Union	<b>14</b>	Defiance	<b>13</b>	Meigs	<b>12</b>	Vinton	<b>50</b>
Seneca	31	46	35	51	<b>163</b>	Vinton	<b>13</b>	VanWert	<b>12</b>	Vinton	<b>12</b>	Mercer	<b>12</b>	Morrow	<b>49</b>
Shelby	46	30	21	23	<b>120</b>	Wyandot	<b>13</b>	Mercer	<b>11</b>	VanWert	<b>11</b>	Vinton	<b>10</b>	VanWert	<b>47</b>
Stark	178	221	201	184	<b>784</b>	Meigs	<b>11</b>	Henry	<b>9</b>	Morrow	<b>10</b>	Auglaize	<b>10</b>	Auglaize	<b>46</b>
Summit	439	531	499	519	<b>1,988</b>	VanWert	<b>11</b>	Auglaize	<b>8</b>	Morgan	<b>9</b>	Ottawa	<b>9</b>	Henry	<b>44</b>
Trumbull	253	291	265	200	<b>1,009</b>	Morgan	<b>7</b>	Wyandot	<b>8</b>	Wyandot	<b>9</b>	Wyandot	<b>9</b>	Morgan	<b>43</b>
Tuscarawas	56	63	64	49	<b>232</b>	Holmes	<b>6</b>	Harrison	<b>8</b>	Auglaize	<b>8</b>	Holmes	<b>9</b>	Wyandot	<b>39</b>
Union	25	14	19	14	<b>72</b>	Crawford	<b>5</b>	Morrow	<b>7</b>	Crawford	<b>5</b>	Putnam	<b>8</b>	Harrison	<b>20</b>
VanWert	11	12	11	13	<b>47</b>	Harrison	<b>5</b>	Monroe	<b>6</b>	Harrison	<b>3</b>	Crawford	<b>6</b>	Holmes	<b>19</b>
Vinton	13	15	12	10	<b>50</b>	Henry	<b>5</b>	Putnam	<b>4</b>	Williams	<b>3</b>	Morgan	<b>5</b>	Crawford	<b>19</b>
Warren	110	102	95	79	<b>386</b>	Carroll	<b>3</b>	Crawford	<b>3</b>	Carroll	<b>3</b>	Paulding	<b>5</b>	Putnam	<b>15</b>
Washington	16	26	24	18	<b>84</b>	Putnam	<b>1</b>	Paulding	<b>3</b>	Putnam	<b>2</b>	Harrison	<b>4</b>	Paulding	<b>9</b>

Wayne	61	63	75	74	<b>273</b>	Williams	<b>1</b>	Holmes	<b>2</b>	Holmes	<b>2</b>	Monroe	<b>3</b>	Monroe	<b>9</b>
Williams	1	1	3	2	<b>7</b>	Monroe	<b>0</b>	Williams	<b>1</b>	Paulding	<b>1</b>	Williams	<b>2</b>	Williams	<b>7</b>
Wood	63	46	68	65	<b>242</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	9	<b>39</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>10,122</b>	<b>11,822</b>	<b>11,902</b>	<b>10,065</b>	<b>43,911</b>	<b>Total</b>	<b>10,122</b>	<b>Total</b>	<b>11,822</b>	<b>Total</b>	<b>11,902</b>	<b>Total</b>	<b>10,065</b>	<b>Total</b>	<b>43,911</b>

\* There were additional 64 naloxone administrations (year to date) where county was not recorded (Blank/Unknown/Out of State)