



Executive Summary

**Top Health and
Engagement Scores**



Visualizations

**Risk Mosaic
Risk Mapping
SDoH Spatial
Cohort Map
Engagement
Drill Down**



Cross Tabular Analysis

**Scores & Measures
Utilization
Geography**



**Score
Definitions**

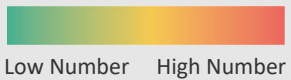
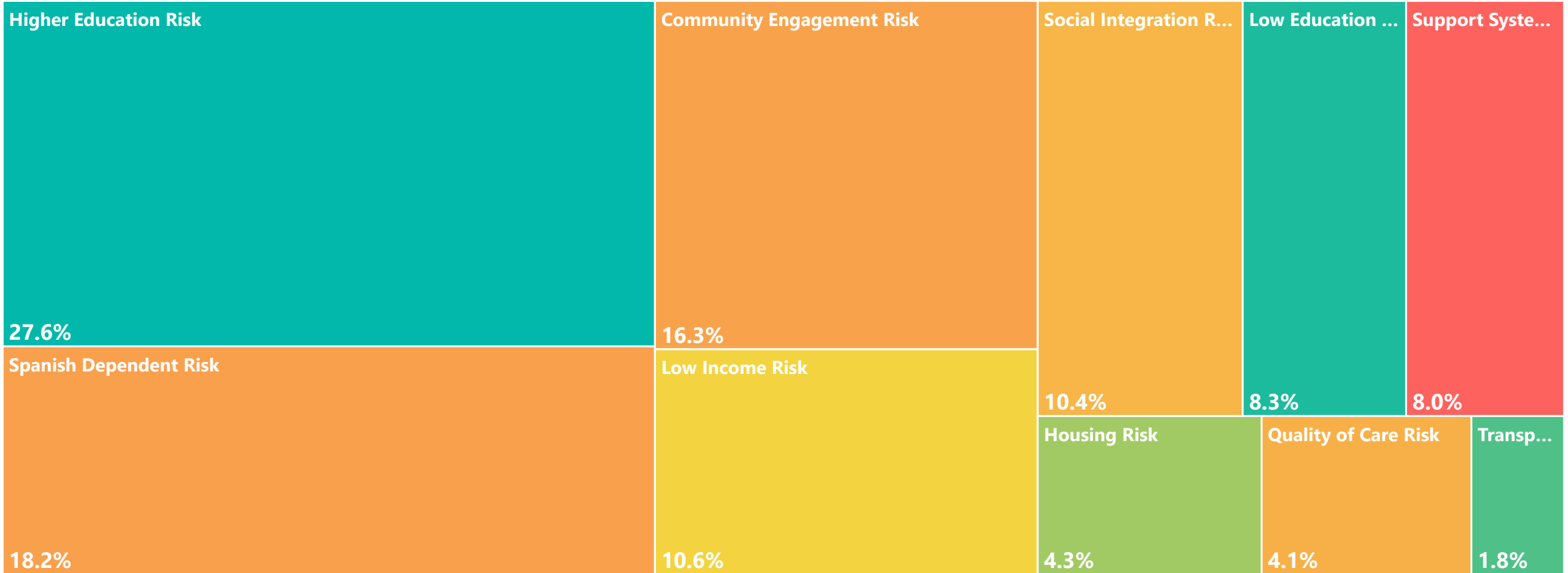
Cohort
Commercial Female Hispanic

State, County Name, Zip Code
Ohio



| Attitudinal Risk Score | Current Chronic Condition Risk S... | Facility Utilization Score | Precondition Risk Score | Quality Measure Risk Score | Social Determinants Ri... | Socio-Behavioral Risk Score | Socioeconomic Risk Score | Specialist Utilization Score |
|------------------------|-------------------------------------|----------------------------|-------------------------|----------------------------|---------------------------|-----------------------------|--------------------------|------------------------------|
|------------------------|-------------------------------------|----------------------------|-------------------------|----------------------------|---------------------------|-----------------------------|--------------------------|------------------------------|

Determinant Sized by % or Incidence Level



- Risk Mosaic
- Risk Mapping
- Cohort Map
- SDoH Spatial
- Engagement
- Drill Down

Cohort ▼ State, County Name, Zip Code ▼

Commercial Female Hispanic ▼ Ohio ▼

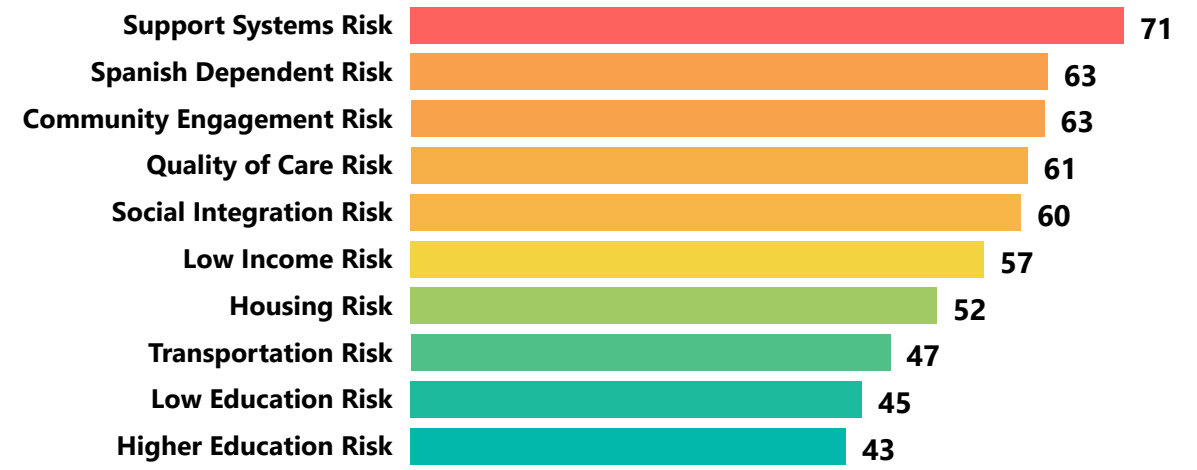
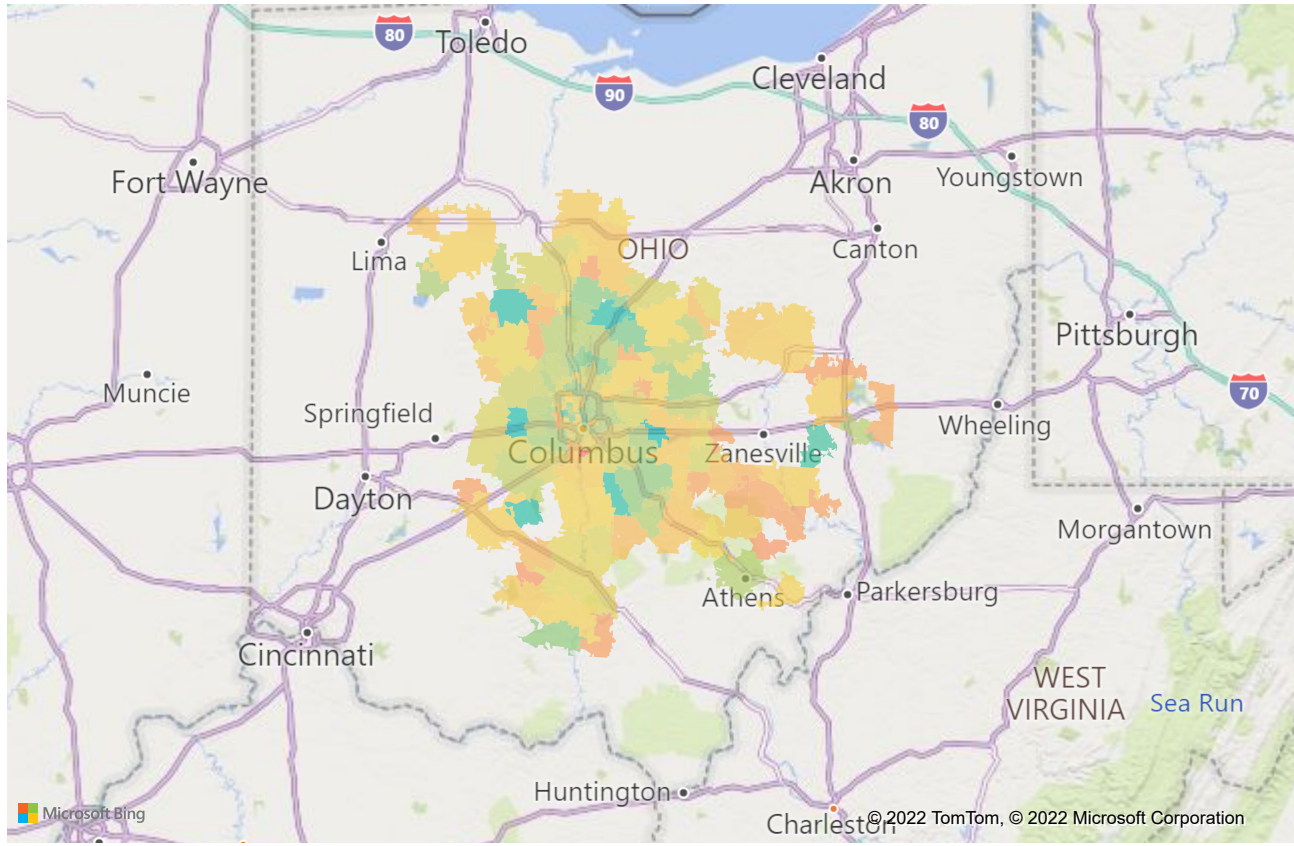
Score Level ▼

9 96

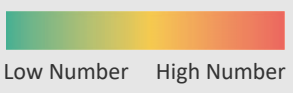


- Attitudinal Risk Score
- Current Chronic Condition Risk S...
- Facility Utilization Score
- Precondition Risk Score
- Quality Measure Risk Score
- Social Determinants Ri...
- Socio-Behavioral Risk Score
- Socioeconomic Risk Score
- Specialist Utilization Score

Colors Relative In Geography Selected



| Zip Code | Cohort | Measure | Score | Cohort # |
|----------|----------------------------|---------------------------|-------|----------|
| 43001 | Commercial Female Hispanic | Housing Risk | 75 | 5 |
| 43002 | Commercial Female Hispanic | Quality of Care Risk | 81 | 1 |
| 43003 | Commercial Female Hispanic | Community Engagement Risk | 44 | 2 |



- Risk Mosaic
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Cohort



State, County Name, Zip Code



Cohort #

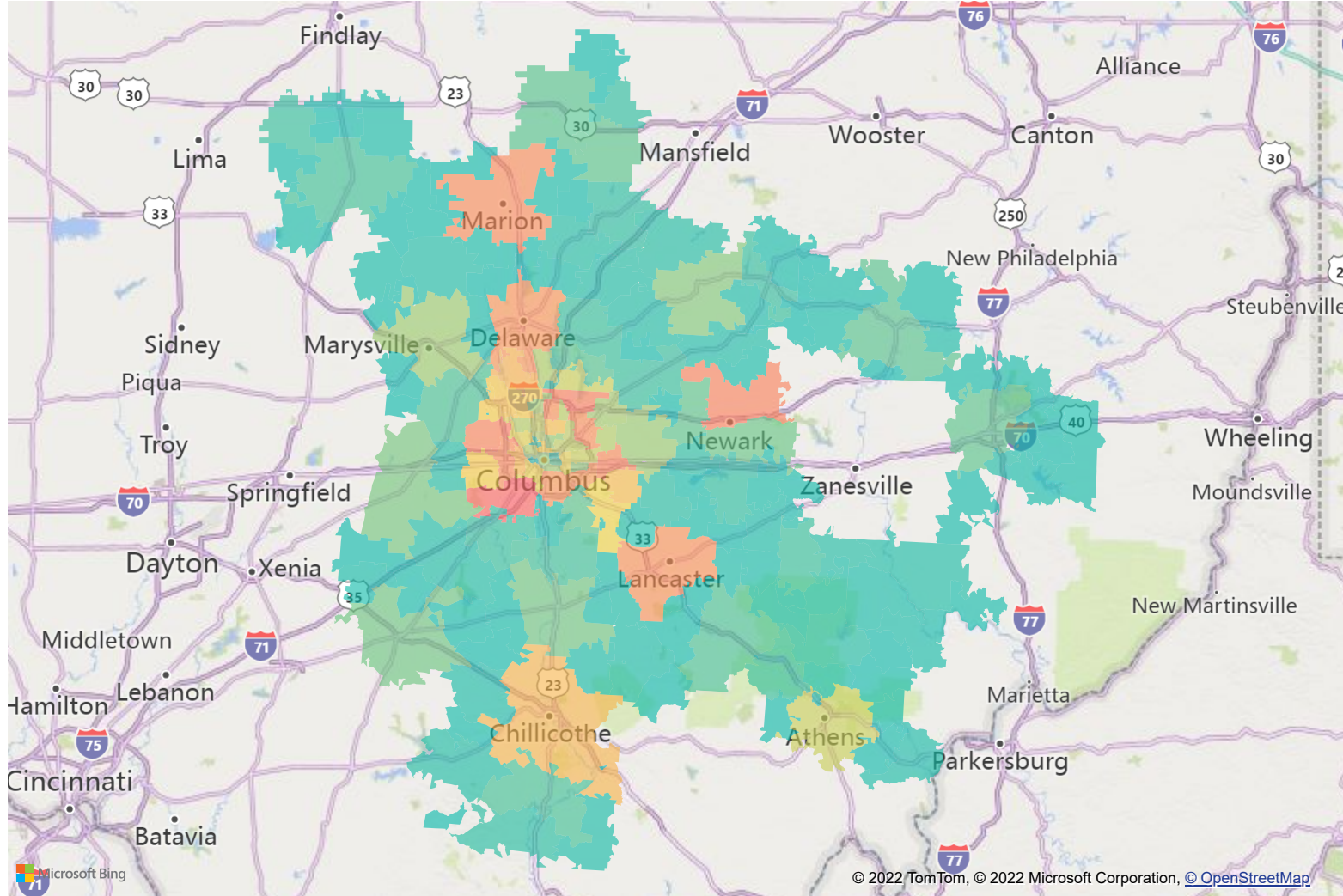
Commercial Female Hispanic



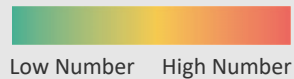
Ohio



36,907



| Cohort | Zip Code | Total Count |
|----------------------------|----------|-------------|
| Commercial Female Hispanic | 43123 | 1,190 |
| Commercial Female Hispanic | 43081 | 1,056 |
| Commercial Female Hispanic | 43055 | 1,050 |
| Commercial Female Hispanic | 43026 | 1,034 |
| Commercial Female Hispanic | 43068 | 999 |
| Commercial Female Hispanic | 43302 | 989 |
| Commercial Female Hispanic | 43228 | 964 |
| Commercial Female Hispanic | 43230 | 963 |
| Commercial Female Hispanic | 43130 | 960 |
| Commercial Female Hispanic | 43229 | 957 |
| Commercial Female Hispanic | 43015 | 945 |
| Commercial Female Hispanic | 43207 | 934 |
| Commercial Female Hispanic | 43232 | 896 |
| Commercial Female Hispanic | 43065 | 785 |
| Commercial Female Hispanic | 45601 | 766 |
| Commercial Female Hispanic | 43204 | 753 |
| Commercial Female Hispanic | 43147 | 733 |
| Commercial Female Hispanic | 43224 | 715 |
| Commercial Female Hispanic | 43017 | 680 |
| Commercial Female Hispanic | 43235 | 662 |
| Commercial Female Hispanic | 43016 | 643 |
| Commercial Female Hispanic | 43119 | 641 |
| Commercial Female Hispanic | 43110 | 586 |



Risk Mosaic

Risk Mapping

Cohort Map

SDoH Spatial

Engagement

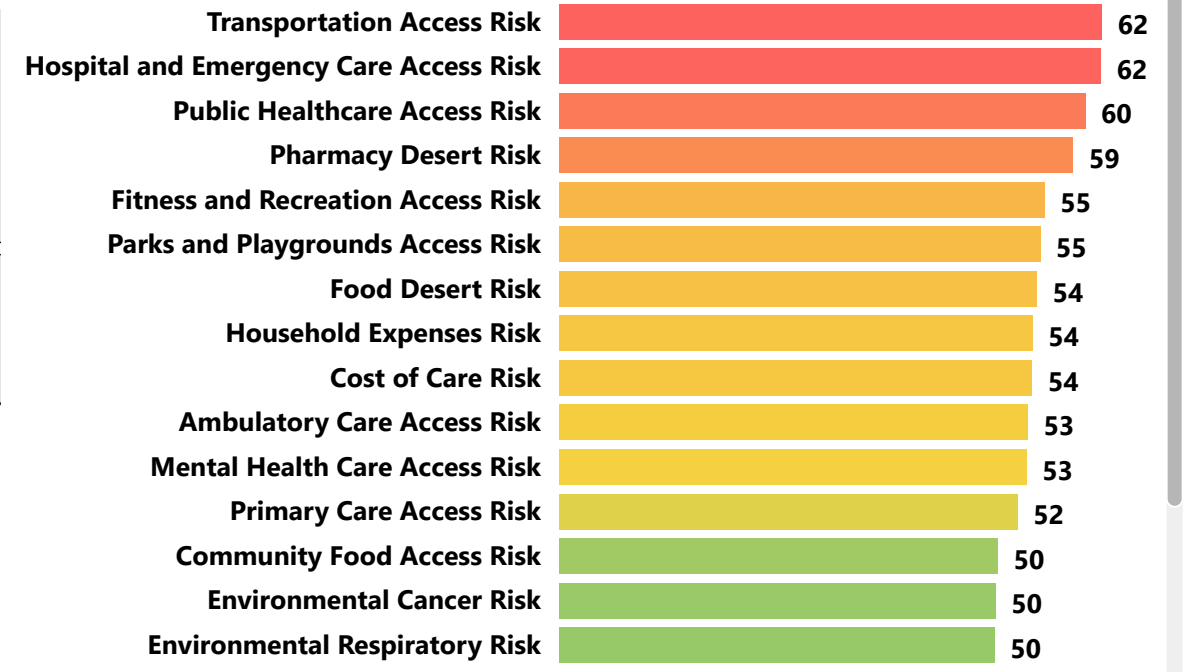
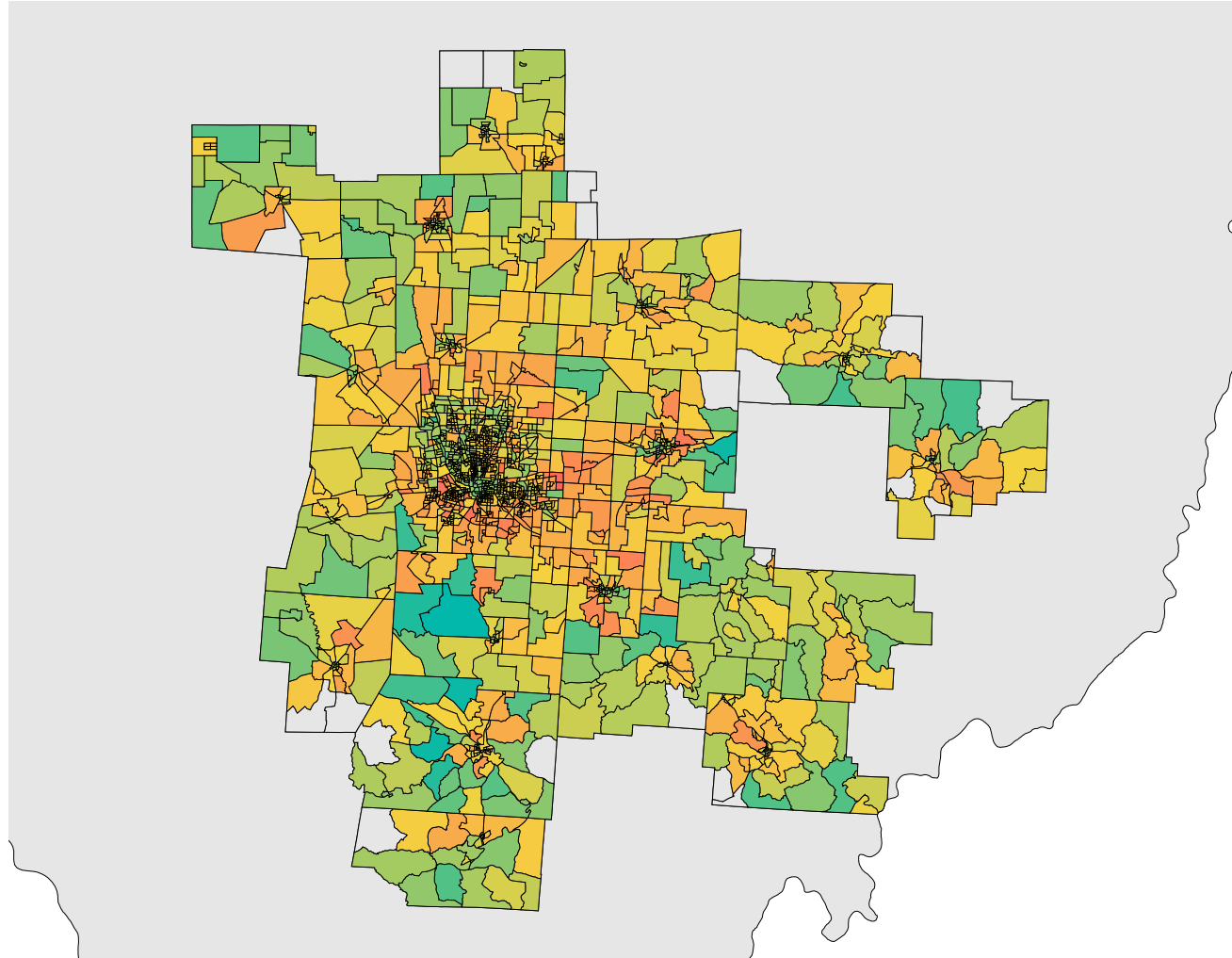
Drill Down

Cohort ▼
 Commercial Female Hispanic ▼

State, County Name, Zip Code ▼
 Ohio ▼

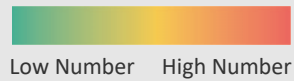


Click On Only 1 Measure To Map By Block Group



Population ID Report

| Zip | Cohort | Measure | Score | Cohort # |
|-------|----------------------------|-----------------------------|-------|----------|
| 43001 | Commercial Female Hispanic | Ambulatory Care Access Risk | 80 | 14 |
| 43001 | Commercial Female Hispanic | Cost of Care Risk | 50 | 14 |
| 43001 | Commercial Female Hispanic | Environmental Cancer Risk | 30 | 14 |



[Risk Mosaic](#)
[Risk Mapping](#)
[Cohort Map](#)
[SDoH Spatial](#)
[Engagement](#)
[Drill Down](#)

Cohort

State, County Name, Zip Code

Engagement Score

Commercial Female Hispanic

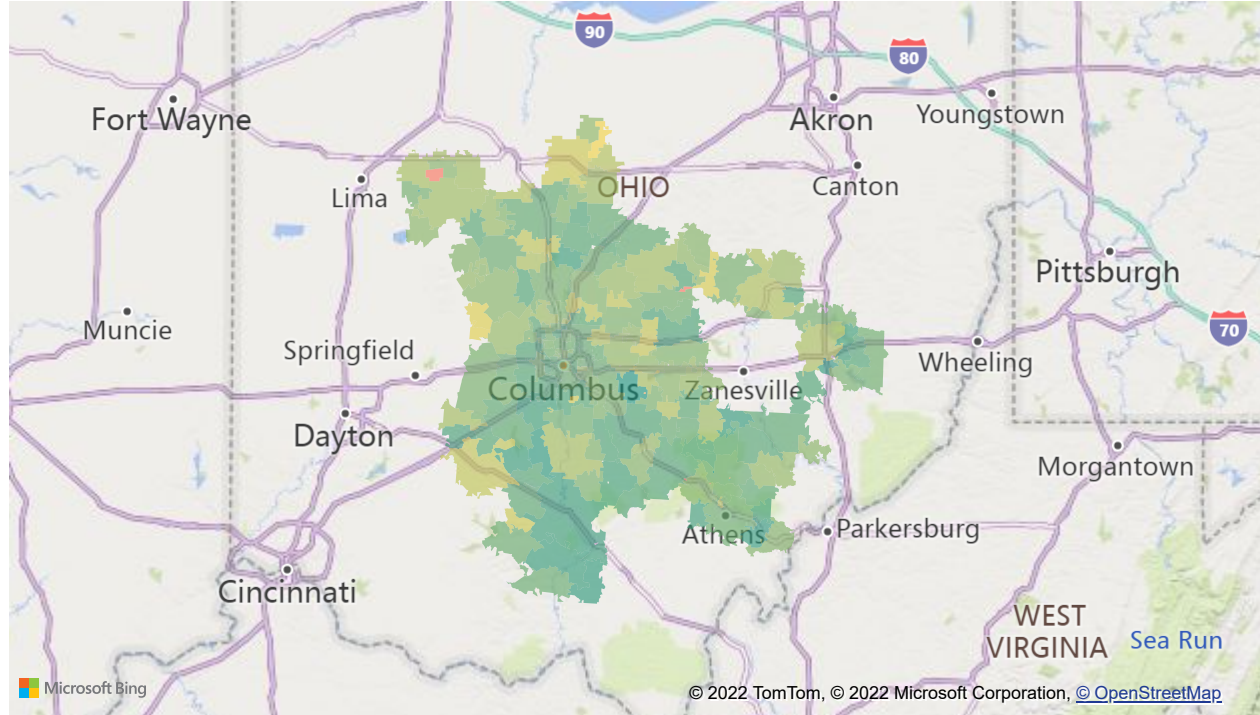
Ohio

20

90



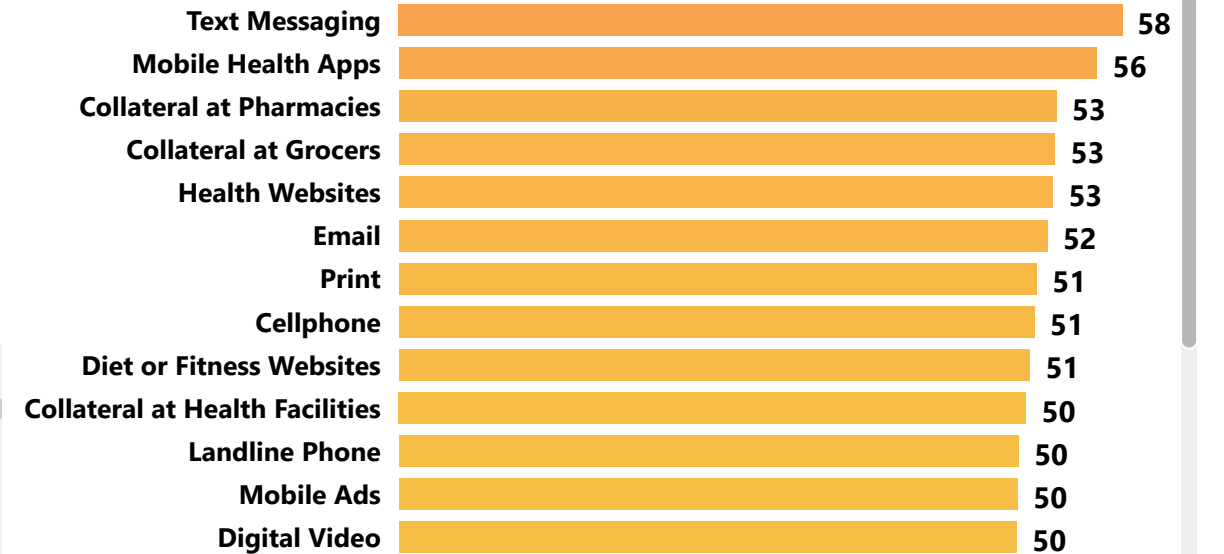
Select Only 1 Measure to Map by Zip



Messenger Preference

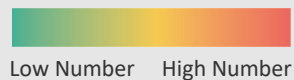


Engagement Channel Preferences



Engagement Report

| Zip Code | Cohort | Channel | Score | Cohort # |
|----------|----------------------------|--------------------------|-------|----------|
| 43001 | Commercial Female Hispanic | Collateral at Grocers | 41 | 1 |
| 43001 | Commercial Female Hispanic | Diet or Fitness Websites | 67 | 1 |



Risk Mosaic

Risk Mapping

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Cohort

State, County Name, Zip Code

Topic

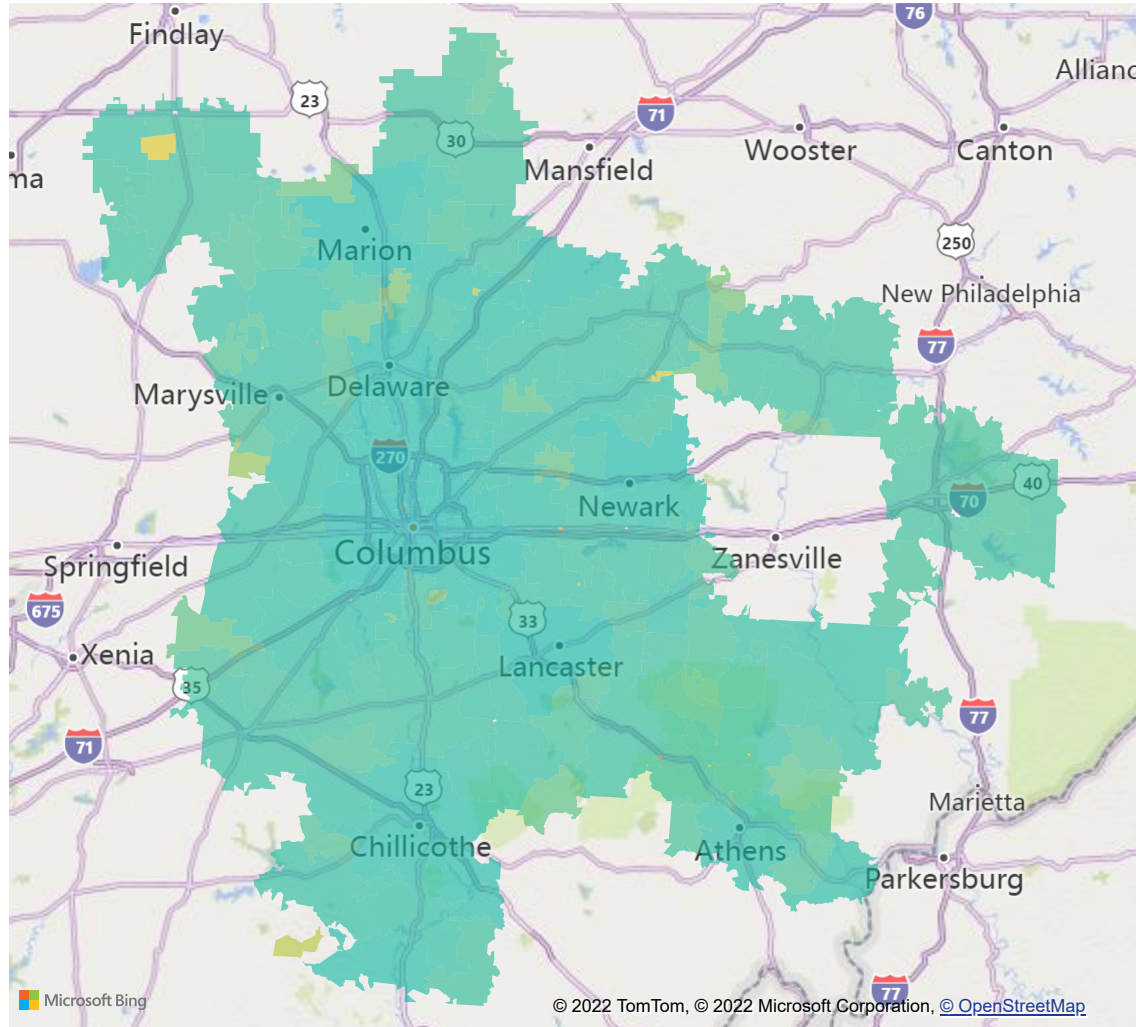
Commercial Female Hispanic

Ohio

All



Select Only 1 Measure to Map by Zip



Search and Build Your Own View

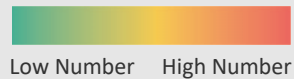
Search

- Select all
- # Of Vehicles In Household: 1
- # Of Vehicles In Household: 2
- # Of Vehicles In Household: 3
- # Of Vehicles In Household: 4
- # Of Vehicles In Household: 5 or More

| Cohort | Measure | Cohort % | Market % | Index |
|----------------------------|---|----------|----------|--------|
| Commercial Female Hispanic | Your Pets - How Many In HH?: Dogs: 2 to 3 | 21.7% | 20.6% | 115.1% |
| Commercial Female Hispanic | Your Pets - How Many In HH?: Dogs: 1 | 52.0% | 31.2% | 164.9% |
| Commercial Female Hispanic | Your Pets - How Many In HH?: Cats: 2 to 3 | 17.3% | 12.1% | 143.5% |

Measure Zip Code Report

| Zip Code | Cohort | Measure | Cohort # | Index |
|----------|----------------------------|-------------------------------|----------|-------|
| 43003 | Commercial Female Hispanic | # Of Vehicles In Household: 1 | 2 | 51.0% |
| 43004 | Commercial Female Hispanic | # Of Vehicles In Household: 1 | 68 | 80.0% |



- Risk Mosaic
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Executive Summary

Cohort Compare



Cohort State, County, Zip Code

Cohort State, County, Zip Code

Commercial Female Hispanic

| Score Name | Score # |
|---|---------|
| Attitudinal Risk Score | |
| Outlook on Health Risk | 49 |
| Prevention Risk | 51 |
| Screening Risk | 50 |
| Current Chronic Condition Risk Score | |
| Current Cardiology Risk | 49 |
| Current Diabetes Type 2 Risk | 49 |
| Current Gastrointestinal Risk | 49 |
| Engagement Channel Score | |
| Mobile Health Apps | 56 |
| Nurses and Physician Assistants | 56 |
| Text Messaging | 58 |
| Facility Utilization Score | |
| Emergency Room | 51 |

Commercial Female White

| Score Name | Score # |
|---|---------|
| Attitudinal Risk Score | |
| Outlook on Life Risk | 37 |
| Physician Attitudes Risk | 46 |
| Screening Risk | 43 |
| Current Chronic Condition Risk Score | |
| Current Behavioral Health Risk | 43 |
| Current Cancer Risk | 47 |
| Current Cardiology Risk | 46 |
| Engagement Channel Score | |
| Email | 58 |
| Mobile Health Apps | 58 |
| Text Messaging | 59 |
| Facility Utilization Score | |
| Emergency Room | 46 |



Low Number High Number

Cohort

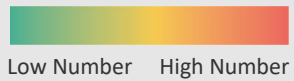
State, County, Zip Code

Multiple selections

Ohio



| Cohort | Commercial Female | | | | Commercial Female African American | | | | Commercial Female Asian | | | | Commercial | |
|--|-------------------|----------|----------|-------|------------------------------------|----------|----------|-------|-------------------------|----------|----------|-------|------------|----------|
| | SubTopic | Cohort # | Cohort % | Score | Index | Cohort # | Cohort % | Score | Index | Cohort # | Cohort % | Score | Index | Cohort # |
| + Attitudinal Risk Score | | | 36 | | | | 48 | | | | | 50 | | |
| + Current Chronic Condition Risk Score | | | 40 | | | | 46 | | | | | 41 | | |
| + Engagement Channel Score | | | 47 | | | | 58 | | | | | 54 | | |
| + Facility Utilization Score | | | 42 | | | | 45 | | | | | 49 | | |
| + Precondition Risk Score | | | 39 | | | | 46 | | | | | 44 | | |
| + Quality Measure Risk Score | | | 45 | | | | 51 | | | | | 52 | | |
| + Social Determinants Risk Score | | | 47 | | | | 55 | | | | | 47 | | |
| + Socio-Behavioral Risk Score | | | 43 | | | | 51 | | | | | 50 | | |
| + Socioeconomic Risk Score | | | 45 | | | | 69 | | | | | 40 | | |
| + Specialist Utilization Score | | | 42 | | | | 47 | | | | | 42 | | |



- Scores & Measures
- Utilization
- Geography

Cohort ▼

State, County, Zip Code ▼

SubTopic ▼



Multiple selections ▼

Ohio ▼

All ▼

| Cohort Specialist/Facility | Commercial Female | | | Commercial Female African American | | | Commercial Female Asian | | | Commer |
|--|-------------------|----------|---------------|------------------------------------|----------|---------------|-------------------------|----------|---------------|----------|
| | Cohort % | Cohort # | 12 Mo. Visits | Cohort % | Cohort # | 12 Mo. Visits | Cohort % | Cohort # | 12 Mo. Visits | Cohort % |
| <input type="checkbox"/> Allergist | 1.1% | 28,199 | 109,271 | 2.0% | 2,798 | 10,842 | 3.6% | 1,180 | 4,573 | 3.1% |
| <input type="checkbox"/> Cardiologist | 1.8% | 39,288 | 152,241 | 3.5% | 4,291 | 16,628 | 0.2% | 95 | 368 | 2.9% |
| <input type="checkbox"/> Chiropractor | 3.2% | 64,081 | 248,314 | 1.0% | 2,059 | 7,979 | 3.0% | 3,562 | 13,803 | 5.1% |
| <input type="checkbox"/> Dermatologist | 4.2% | 97,655 | 378,413 | 7.7% | 12,893 | 49,960 | 8.7% | 6,411 | 24,843 | 6.3% |
| <input type="checkbox"/> Diabetes educator/specialist | 0.5% | 8,679 | 33,631 | 2.0% | 2,948 | 11,424 | | | | 0.8% |
| <input type="checkbox"/> Ear, nose & throat specialist | 1.6% | 29,787 | 115,425 | 3.3% | 2,836 | 10,990 | 2.6% | 1,754 | 6,797 | 2.4% |
| <input type="checkbox"/> Emergency room (ER) | 3.7% | 53,155 | 205,976 | 4.4% | 8,324 | 32,256 | 4.6% | 1,664 | 6,448 | 3.3% |
| <input type="checkbox"/> Endocrinologist | 1.5% | 30,767 | 119,222 | 4.5% | 5,316 | 20,600 | 2.2% | 416 | 1,612 | 2.6% |
| <input type="checkbox"/> Gastroenterologist | 1.8% | 38,198 | 148,017 | 4.5% | 5,187 | 20,100 | 1.3% | 526 | 2,038 | 3.4% |
| <input type="checkbox"/> Gynecologist | 9.8% | 229,531 | 889,433 | 15.4% | 31,710 | 122,876 | 11.5% | 11,233 | 43,528 | 21.8% |
| <input type="checkbox"/> Hospital | 4.5% | 158,641 | 614,734 | 5.4% | 18,306 | 70,936 | 8.9% | 4,578 | 17,740 | 6.6% |
| <input type="checkbox"/> Infusion Center | 0.3% | 7,189 | 27,857 | 0.6% | 347 | 1,345 | | | | 2.4% |
| <input type="checkbox"/> Neurologist | 2.0% | 38,769 | 150,230 | 1.6% | 3,878 | 15,027 | 8.1% | 2,623 | 10,164 | 3.2% |
| <input type="checkbox"/> Nurse/PA | 8.1% | 152,772 | 591,992 | 8.9% | 15,093 | 58,485 | 3.9% | 5,259 | 20,379 | 6.3% |
| <input type="checkbox"/> Nutritionist | 1.3% | 20,089 | 77,845 | 10.5% | 5,399 | 20,921 | | | | 3.5% |
| <input type="checkbox"/> Oncologist | 0.6% | 12,084 | 46,826 | 0.8% | 1,113 | 4,313 | 1.2% | 431 | 1,670 | 0.3% |



Low Number High Number

Scores Utilization Geography

Cohort

Multiple selections



| Cohort State Name | Commercial Female | | Commercial Female African American | | Commercial Female Asian | | Commercial Female Hispanic | | Commercial Female White | |
|---|-------------------|----------|------------------------------------|----------|-------------------------|----------|----------------------------|----------|-------------------------|----------|
| | Cohort # | Cohort % | Cohort # | Cohort % | Cohort # | Cohort % | Cohort # | Cohort % | Cohort # | Cohort % |
| <input type="checkbox"/> Ohio | | | | | | | | | | |
| <input checked="" type="checkbox"/> Athens | 17,195 | 3.02% | 2,197 | 2.96% | 653 | 1.47% | 759 | 2.06% | 14,605 | 3.11% |
| <input checked="" type="checkbox"/> Coshocton | 6,305 | 1.11% | 789 | 1.06% | 172 | 0.39% | 258 | 0.70% | 5,421 | 1.15% |
| <input checked="" type="checkbox"/> Crawford | 7,492 | 1.31% | 1,204 | 1.62% | 353 | 0.79% | 466 | 1.26% | 6,165 | 1.31% |
| <input checked="" type="checkbox"/> Delaware | 52,236 | 9.16% | 3,092 | 4.17% | 5,105 | 11.49% | 3,040 | 8.24% | 45,809 | 9.75% |
| <input checked="" type="checkbox"/> Fairfield | 41,084 | 7.20% | 4,452 | 6.00% | 2,512 | 5.66% | 2,525 | 6.84% | 35,385 | 7.53% |
| <input checked="" type="checkbox"/> Fayette | 4,813 | 0.84% | 751 | 1.01% | 233 | 0.52% | 280 | 0.76% | 3,969 | 0.84% |
| <input checked="" type="checkbox"/> Franklin | 282,198 | 49.49% | 45,150 | 60.87% | 30,500 | 68.67% | 21,801 | 59.07% | 218,181 | 46.44% |
| <input checked="" type="checkbox"/> Guernsey | 7,222 | 1.27% | 859 | 1.16% | 168 | 0.38% | 316 | 0.86% | 6,280 | 1.34% |
| <input checked="" type="checkbox"/> Hardin | 7,257 | 1.27% | 836 | 1.13% | 210 | 0.47% | 302 | 0.82% | 6,329 | 1.35% |
| <input checked="" type="checkbox"/> Hocking | 5,428 | 0.95% | 624 | 0.84% | 100 | 0.23% | 203 | 0.55% | 4,759 | 1.01% |
| <input checked="" type="checkbox"/> Knox | 13,125 | 2.30% | 1,285 | 1.73% | 346 | 0.78% | 535 | 1.45% | 11,695 | 2.49% |
| <input checked="" type="checkbox"/> Licking | 35,005 | 6.14% | 3,819 | 5.15% | 1,645 | 3.70% | 2,111 | 5.72% | 30,603 | 6.51% |
| <input checked="" type="checkbox"/> Madison | 13,279 | 2.33% | 976 | 1.32% | 426 | 0.96% | 515 | 1.40% | 12,058 | 2.57% |
| <input checked="" type="checkbox"/> Marion | 13,299 | 2.33% | 1,950 | 2.63% | 441 | 0.99% | 1,063 | 2.88% | 11,135 | 2.37% |
| <input type="checkbox"/> Morgan | 2,141 | 0.55% | 224 | 0.32% | 10 | 0.02% | 110 | 0.30% | 2,899 | 0.61% |

