

Federal Trade Commission February 2023



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Report Subject

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Introduction

The FTC takes in reports from consumers about problems they experience in the marketplace. The reports are stored in the Consumer Sentinel Network (Sentinel), a secure online database available only to law enforcement. While the FTC does not intervene in individual consumer disputes, its law enforcement partners – whether they are down the street, across the nation, or around the world – can use information in the database to spot trends, identify questionable business practices and targets, and enforce the law.

Since 1997, Sentinel has collected tens of millions of consumer reports about fraud, identity theft, and other consumer protection topics. During 2022, Sentinel received over 5.1 million consumer reports, which the FTC has sorted into 29 top categories. The 2022 Consumer Sentinel Network Data Book (Sentinel Data Book) has aggregated information about what consumers told us last year on the full range of fraud, identity theft, and other consumer protection topics. The Consumer Sentinel data is also available online in an interactive format at ftc.gov/exploredata, with updates provided quarterly. The Sentinel Data Book is based on unverified reports filed by consumers. The data is not based on a consumer survey. Sentinel has a five-year data retention policy, with reports older than five years purged biannually.

In addition to taking consumer reports directly from people who call the FTC's call center or report online, Sentinel also includes reports filed with other federal, state, local, and international law enforcement agencies, as well as other organizations, like the Better Business Bureau and the Microsoft Corporation Cyber Crime Center. A full listing of data contributors is available in Appendices A3 and A4. Non-government organizations that contribute reports do not have access to Sentinel reports, as access is limited to law enforcement agencies.

For more information about the Consumer Sentinel Network, visit www.FTC.gov/Sentinel. Law enforcement personnel may join Sentinel at Register.ConsumerSentinel.gov.



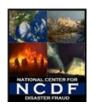




























Inside the Numbers

Sentinel sorts consumer reports into 29 top categories. Appendices B1 - B3 provide detailed descriptions of the categories and figures over three years. The launch of ReportFraud.ftc.gov in 2020 modernized online complaint collection. For example, the site captures more specific information about the topic of unwanted text messages and simplifies categorization. A new category was created for Privacy, Data Security, and Cyber Threats, and the category Internet Auctions was retired. Some subcategories were renamed, retired, or consolidated, and Appendix B3 identifies these changes.

The Consumer Sentinel Network Data Book excludes the National Do Not Call Registry. A separate report about these complaint statistics is available at: www.ftc.gov/exploredata. Unspecified reports relating to unwanted contacts, such as unsolicited emails and text messages, are catalogued in Appendix B3.

Consumers can report as much or as little detail as they wish when they file a report. For the Sentinel Data Book graphics, percentages are based on the total number of Sentinel fraud, identity theft, and other report types in 2022 in which consumers provided the information displayed on each chart.

Reports to Sentinel sometimes indicate money was lost, and sometimes indicate no money was lost. Often, people make these reports after they experience something problematic in the marketplace, avoid losing any money, and wish to alert others. Except where otherwise stated, numbers are based on reports both from people who indicated a loss and people who did not.

Calculations of dollar amounts lost are based on reports in which consumers indicated they lost between \$1 and \$999,999.

States and Metropolitan Areas are ranked based on the number of reports per 100,000 population. State rankings are based on 2020 U.S. Census population estimates (2016-2020 American Community Survey 5-Year Estimates). Metropolitan Area rankings are based on 2020 U.S. Census population estimates (2016-2020 American Community Survey 5-Year Estimates).

This Sentinel Data Book identifies Metropolitan Areas (Metropolitan and Micropolitan Statistical Areas) with a population of 100,000 or more except where otherwise noted. Metropolitan areas are defined by Office of Management and Budget Bulletin No. 18-04, "Revised Delineations of Metropolitan Statistical Areas, Micropolitan Statistical Areas, and Combined Statistical Areas, and Guidance on Uses of the Delineations of These Areas" (September 14, 2018).

Numbers change over time. The Sentinel Data Book sorts consumer reports by year, based on the date of the consumer's report. Some data contributors transfer their complaints to Sentinel after the end of the calendar year, and new data providers often contribute reports from prior years. As a result, the total number of reports for 2022 will likely change during the next few months, and totals from previous years may differ from prior Consumer Sentinel Network Data Books. The most up-to-date information can be found online at ftc.gov/exploredata.

Executive Summary

Overview

In 2022, the Consumer Sentinel Network took in over 5.1 million reports, a decrease from 2021.

- Fraud: 2.4 million (46% of all reports)
- Identity theft: 1.1 million (22%)
- Other: 1.7 million (33%)

In 2022, people filed more reports about Identity Theft (21.5% of all reports), in all its various forms, than any other type of complaint. Imposter Scams, a subset of Fraud reports, followed with 725,989 reports from consumers in 2022 (14.1% of all reports). Credit Bureaus, Information Furnishers and Report Users (13.4% of all reports) rounded out the top three reports to Sentinel.

Fraud

There were almost 726,000 imposter scam reports to Sentinel. Twenty-two percent of those reported a dollar loss, totaling nearly \$2.7 billion lost to imposter scams in 2022. These scams include people falsely claiming to be a romantic interest, the government, a relative in distress, a well-known business, or a technical support expert to get a consumer's money.

Of the over 2.3 million fraud reports, 26% indicated money was lost. In 2022, people reported losing nearly \$8.8 billion to fraud – an increase of nearly \$2.6 billion over 2021.

The median loss for all fraud reports in 2022 is \$650. Among the top 10 frauds reported, the median individual losses were highest in these categories:

- Investment Related (\$5,000)
- Business and Job Opportunities (\$2,000)
- Foreign Money Offers and Counterfeit Check Scams (\$2,000)

Text was the method of contact for 22% of fraud reports when a contact method was identified. Six percent of those reports indicated a money loss – but that 6% reported an aggregate loss of over \$326 million, and a \$1,000 median loss.

Bank transfers and payments accounted for the highest aggregate losses reported in 2022 (\$1.59 billion), followed closely by Cryptocurrency (\$1.43 billion), while credit cards were most frequently identified as the payment method in fraud reports.

Of people who reported their age, those aged 20-29 reported losing money to fraud in 43% of reports filed with the FTC, while people aged 70-79 reported losing money in 23% of their reports and people 80 and over reported it in 22% of their reports. But when they did experience a loss, people aged 70 and older reported much higher median losses than any other age group.

Identity Theft

Credit Card Fraud tops the list of identity theft types reported in 2022. The FTC received 441,882 reports from people who said their information was misused with an existing credit card or when applying for a new credit card.

Military

Military consumers reported over 93,000 fraud complaints, including 39,909 imposter scams that reportedly cost them over \$164 million in 2022.

Top States

The states with the highest per capita rates of reported fraud in 2022 were Georgia, Delaware, Nevada, Florida, and Maryland. For reported identity theft, the top states in 2022 were Georgia, Louisiana, Florida, Delaware, and Nevada.

CONSUMER SENTINEL NETWORK DATA BOOK 2022

SNAPSHOT

MILLION REPORTS

TOP THREE CATEGORIES

- 1 Identity Theft
- 2 Imposter Scams
- 3 Credit Bureaus, Info Furnishers and Report

2.4 million fraud reports

26% reported a loss

\$8.8 billion total fraud losses \$650 median loss

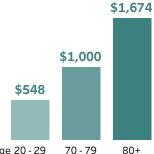
Younger people reported losing money to fraud more often than older people.

43%

Age 20-29

Age 70-79

But when people aged 70+ had a loss, the median loss was much higher.



Age 20 - 29

Imposter Scams

ABOUT 1 in 5 PEOPLE **LOST MONEY**

\$2.667 billion reported lost

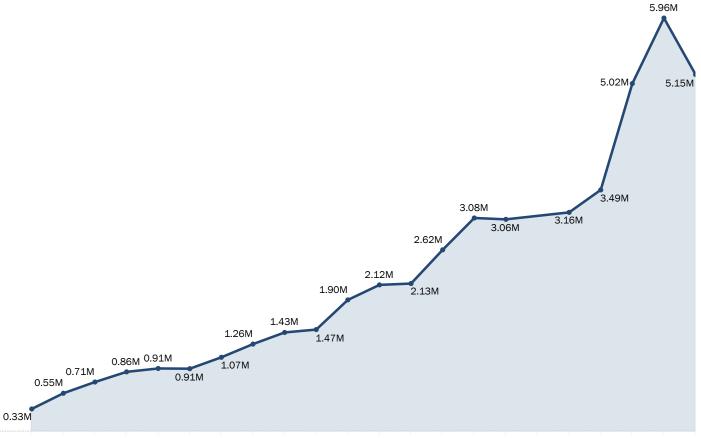
\$1,000 median loss

Identity Theft Reports

13% Credit card new account fraud Government **Benefits Applied** For\Received

FEDERAL TRADE COMMISSION • ftc.gov/data

Number of Fraud, Identity Theft and Other Reports by Year



2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 Year

| Year | # of Reports |
|------|--------------|
| 2001 | 325,519 |
| 2002 | 551,622 |
| 2003 | 713,657 |
| 2004 | 860,383 |
| 2005 | 909,314 |
| 2006 | 906,129 |
| 2007 | 1,070,447 |
| 2008 | 1,261,124 |
| 2009 | 1,428,977 |
| 2010 | 1,470,306 |
| 2011 | 1,898,543 |
| 2012 | 2,115,079 |
| 2013 | 2,134,565 |
| 2014 | 2,620,931 |
| 2015 | 3,080,378 |
| 2016 | 3,060,824 |
| 2018 | 3,161,213 |
| 2019 | 3,485,342 |
| 2020 | 5,020,178 |
| 2021 | 5,964,830 |
| 2022 | 5,150,368 |

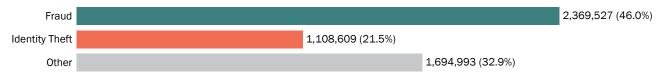
The reported figures exclude National Do Not Call Registry complaints.

Report Categories

| Rank | Category | # of Reports | % |
|------|---|--------------|--------|
| 1 | Identity Theft | 1,108,609 | 21.52% |
| 2 | Imposter Scams | 725,989 | 14.10% |
| 3 | Credit Bureaus, Information Furnishers and Report Users | 691,142 | 13.42% |
| 4 | Online Shopping and Negative Reviews | 327,609 | 6.36% |
| 5 | Banks and Lenders | 249,126 | 4.84% |
| 6 | Auto Related | 162,040 | 3.15% |
| 7 | Prizes, Sweepstakes and Lotteries | 143,132 | 2.78% |
| 8 | Debt Collection | 112,827 | 2.19% |
| 9 | Internet Services | 110,189 | 2.14% |
| 10 | Investment Related | 104,703 | 2.03% |
| 11 | Health Care | 99,370 | 1.93% |
| 12 | Business and Job Opportunities | 95,399 | 1.85% |
| 13 | Telephone and Mobile Services | 89,376 | 1.74% |
| 14 | Credit Cards | 87,451 | 1.70% |
| 15 | Home Repair, Improvement and Products | 82,482 | 1.60% |
| 16 | Privacy, Data Security, and Cyber Threats | 66,383 | 1.29% |
| 17 | Travel, Vacations and Timeshare Plans | 62,445 | 1.21% |
| 18 | Foreign Money Offers and Fake Check Scams | 40,903 | 0.79% |
| 19 | Television and Electronic Media | 35,515 | 0.69% |
| 20 | Advance Payments for Credit Services | 34,558 | 0.67% |
| 21 | Mortgage Foreclosure Relief and Debt Management | 24,037 | 0.47% |
| 22 | Education | 19,690 | 0.38% |
| 23 | Computer Equipment and Software | 16,912 | 0.33% |
| 24 | Charitable Solicitations | 9,958 | 0.19% |
| 25 | Tax Preparers | 7,116 | 0.14% |
| 26 | Magazines and Books | 6,073 | 0.12% |
| 27 | Office Supplies and Services | 4,040 | 0.08% |
| 28 | Grants | 2,419 | 0.05% |
| 29 | Funeral Services | 1,470 | 0.03% |

Percentages are based on the total number of 2022 Sentinel reports (5,150,368). 8% of the total were coded "Other Misc." See Appendix B3.

Report Type



Top 10 Fraud Categories

| Rank | Category | # of Reports | % Reporting \$ Loss | Total \$ Loss | Median \$ Loss |
|------|---|--------------|------------------------|---------------|-------------------|
| 1 | Imposter Scams | 725,989 | 22% | \$2,667M | \$1,000 |
| 2 | Online Shopping and Negative Reviews | 327,000 | 47% | \$358M | \$180 |
| 3 | Prizes, Sweepstakes and Lotteries | 143,132 | 13% | \$302M | \$907 |
| 4 | Investment Related | 104,703 | 74% | \$3,820M | \$5,000 |
| 5 | Business and Job Opportunities | 92,723 | 32% | \$367M | \$2,000 |
| 6 | Internet Services | 90,748 | 5% | \$29M | \$300 |
| 7 | Telephone and Mobile Services | 89,288 | 9% | \$21M | \$200 |
| 8 | Health Care | 68,496 | 7% | \$17M | \$258 |
| 9 | Travel, Vacations and Timeshare Plans | 62,445 | 17% | \$104M | \$1,259 |
| 10 | Foreign Money Offers and Fake Check Scams | 40,903 | 32% | \$124M | \$2,000 |

Identity Theft Types

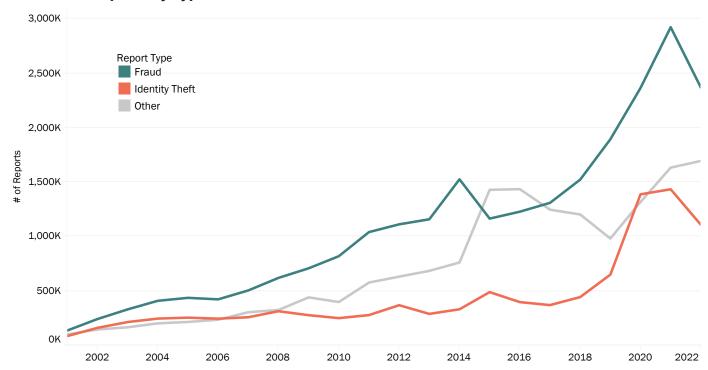
| Rank | Theft Type | # of Reports |
|------|--|--------------|
| 1 | Credit Card Fraud | 441,822 |
| 2 | Other Identity Theft | 326,590 |
| 3 | Bank Fraud | 156,099 |
| 4 | Loan or Lease Fraud | 153,547 |
| 5 | Employment or Tax-Related Fraud | 103,402 |
| 6 | Phone or Utilities Fraud | 77,284 |
| 7 | Government Documents or Benefits Fraud | 57,877 |

Top 10 Other Categories

| Rank | Category | # of Reports |
|------|---|--------------|
| 1 | Credit Bureaus, Information Furnishers and Report Users | 691,142 |
| 2 | Banks and Lenders | 249,126 |
| 3 | Auto Related | 162,040 |
| 4 | Debt Collection | 112,827 |
| 5 | Credit Cards | 87,451 |
| 6 | Home Repair, Improvement and Products | 82,482 |
| 7 | Television and Electronic Media | 35,515 |
| 8 | Education | 19,690 |
| 9 | Privacy, Data Security, and Cyber Threats | 19,256 |
| 10 | Computer Equipment and Software | 16,912 |

Certain categories are comprised of subcategories that fall in both Fraud and Other report types. See Appendix B3. The Fraud rankings exclude subcategories that are not fraud, and the Other rankings exclude subcategories that are classified as fraud.

Number of Reports by Type



Number of Reports by Type

| Year | Fraud | Identity Theft | Other |
|------|-----------|----------------|-----------|
| 2001 | 137,306 | 86,250 | 101,963 |
| 2002 | 242,783 | 161,977 | 146,862 |
| 2003 | 331,366 | 215,240 | 167,051 |
| 2004 | 410,298 | 246,909 | 203,176 |
| 2005 | 437,585 | 255,687 | 216,042 |
| 2006 | 423,672 | 246,214 | 236,243 |
| 2007 | 505,563 | 259,314 | 305,570 |
| 2008 | 620,832 | 314,587 | 325,705 |
| 2009 | 708,781 | 278,360 | 441,836 |
| 2010 | 820,072 | 251,074 | 399,160 |
| 2011 | 1,041,517 | 279,191 | 577,835 |
| 2012 | 1,112,693 | 369,958 | 632,428 |
| 2013 | 1,159,115 | 290,098 | 685,352 |
| 2014 | 1,526,365 | 332,545 | 762,021 |
| 2015 | 1,165,393 | 490,085 | 1,429,676 |
| 2016 | 1,228,865 | 398,356 | 1,435,874 |
| 2017 | 1,310,003 | 370,915 | 1,247,309 |
| 2018 | 1,523,295 | 444,338 | 1,203,425 |
| 2019 | 1,893,941 | 650,523 | 982,142 |
| 2020 | 2,365,362 | 1,388,539 | 1,318,247 |
| 2021 | 2,923,241 | 1,434,693 | 1,633,677 |
| 2022 | 2,369,527 | 1,108,609 | 1,694,993 |

The reported figures exclude National Do Not Call Registry complaints.

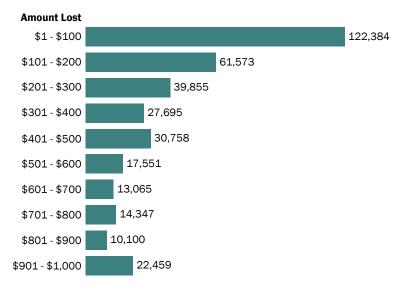
Fraud Reports by Amount Lost



Reported Fraud Losses in \$1 - \$10,000+ Range

| Amount Lost | # of Reports |
|--------------------|--------------|
| \$1 - \$1,000 | 359,787 |
| \$1,001 - \$2,000 | 62,588 |
| \$2,001 - \$3,000 | 31,231 |
| \$3,001 - \$4,000 | 19,088 |
| \$4,001 - \$5,000 | 16,205 |
| \$5,001 - \$6,000 | 8,870 |
| \$6,001 - \$7,000 | 6,631 |
| \$7,001 - \$8,000 | 6,220 |
| \$8,001 - \$9,000 | 4,304 |
| \$9,001 - \$10,000 | 8,338 |
| More than \$10,000 | 86,219 |

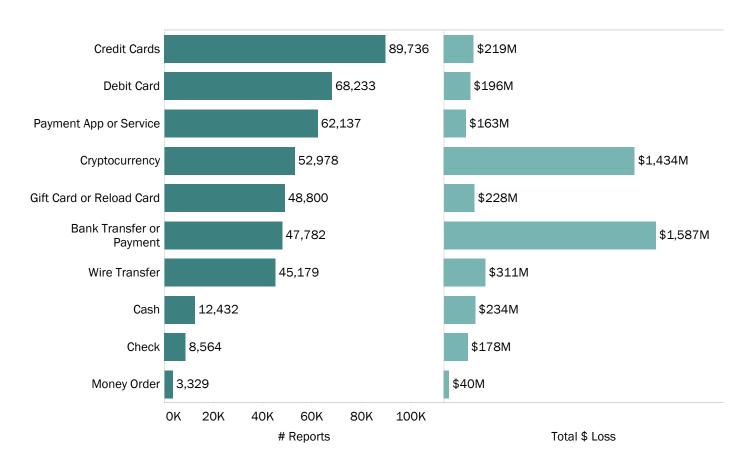
Reported Fraud Losses in \$1 - \$1,000 Range



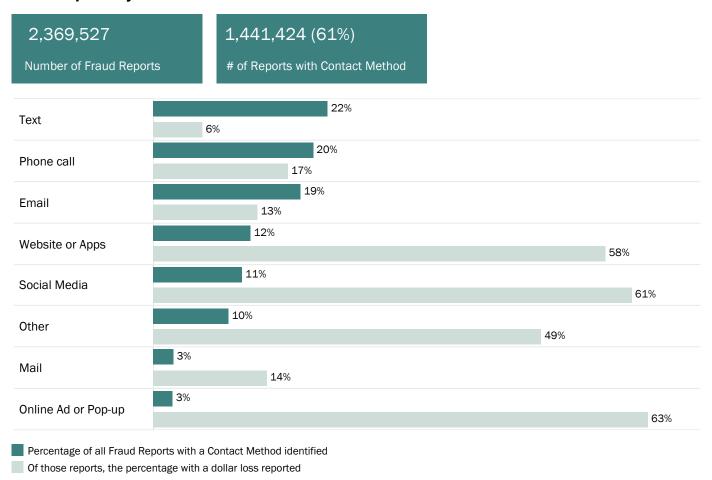
The amount lost is based on reports in which consumers indicated they lost between \$1 and \$999,999.

Fraud Reports by Payment Method





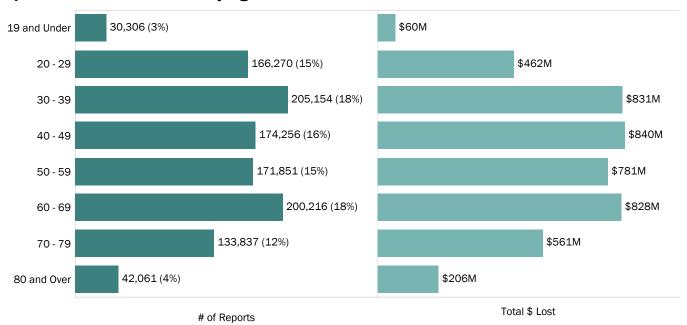
Fraud Reports by Contact Method



Number of Reports and Amount Lost by Contact Method

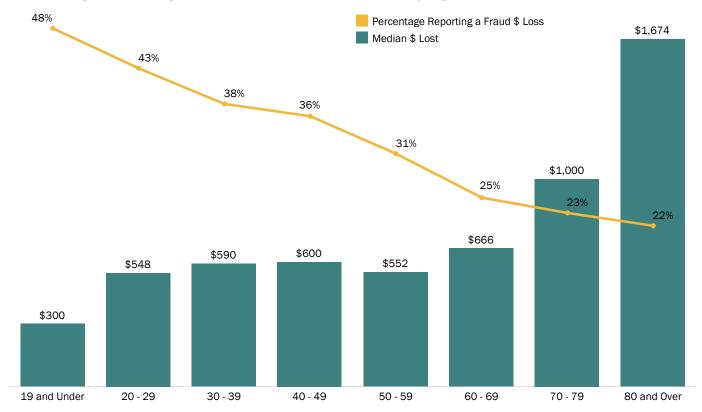
| Contact Method | # of Reports | Total \$ Lost | Median \$ Lost |
|---------------------|--------------|---------------|----------------|
| Text | 321,374 | \$326M | \$1,000 |
| Phone call | 294,659 | \$798M | \$1,400 |
| Email | 270,895 | \$413M | \$816 |
| Website or Apps | 179,560 | \$900M | \$333 |
| Social Media | 162,863 | \$1,228M | \$528 |
| Other | 139,236 | \$1,139M | \$800 |
| Mail | 36,758 | \$75M | \$800 |
| Online Ad or Pop-up | 36,079 | \$181M | \$229 |

Reported Frauds and Losses by Age



Percentages are based on the total number of 2022 fraud reports in which consumers provided their age: 1,123,951.

Percentage Reporting a Fraud Loss and Median Loss by Age



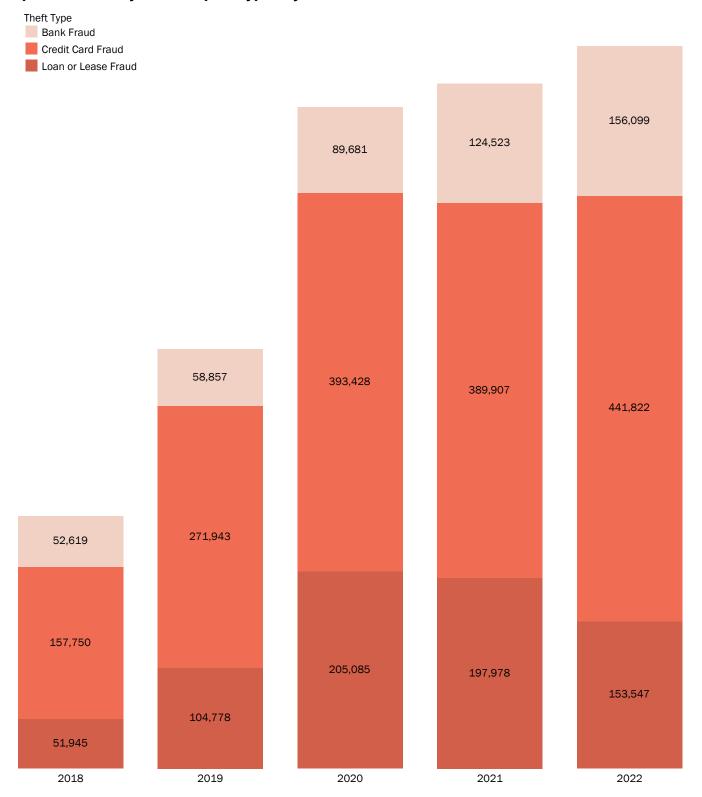
Of the 2,369,527 total fraud reports in 2022, 47% included useable consumer age information.

Identity Theft Reports by Type

| Theft Type | Theft Subtype | # of Reports | % Difference from Previous Year |
|---------------------------|--|--------------|------------------------------------|
| Credit Card Fraud | New Accounts | 409,981 | +13% |
| | Existing Accounts | 39,593 | +23% |
| Bank Fraud | Debit Cards, Electronic Funds Transfer, or ACH | 37,153 | +12% |
| | Existing Accounts | 17,471 | +22% |
| | New Accounts | 110,513 | +32% |
| Loan or Lease Fraud | Apartment or House Rented | 11,259 | -15% |
| | Auto Loan\Lease | 60,348 | -15% |
| | Business\Personal Loan | 76,020 | -28% |
| | Federal Student Loan | 11,904 | -35% |
| | Non-Federal Student Loan | 12,087 | -13% |
| | Real Estate Loan | 8,004 | -12% |
| Employment or Tax-Related | Employment or Wage-Related Fraud | 26,390 | +10% |
| Fraud | Tax Fraud | 78,588 | -12% |
| Phone or Utilities Fraud | Landline Telephone – Existing Accounts | 1,872 | -13% |
| | Landline Telephone - New Accounts | 9,102 | -21% |
| | Mobile Telephone – Existing Accounts | 6,595 | +21% |
| | Mobile Telephone - New Accounts | 36,129 | -4% |
| | Utilities – Existing Accounts | 1,671 | +2% |
| | Utilities - New Accounts | 30,684 | -25% |
| Government Documents or | Driver's License Issued\Forged | 7,841 | +42% |
| Benefits Fraud | Government Benefits Applied For\Received | 45,300 | -88% |
| | Other Government Documents Issued\Forged | 6,840 | -18% |
| | Passport Issued\Forged | 959 | -14% |
| Other Identity Theft | Email or Social Media | 15,619 | +1% |
| | Evading the Law | 4,946 | +4% |
| | Insurance | 9,027 | -13% |
| | Medical Services | 27,820 | -35% |
| | Online Shopping or Payment Account | 17,750 | +16% |
| | Other | 263,419 | -12% |
| | Securities Accounts | 6,395 | -25% |
| | | | |

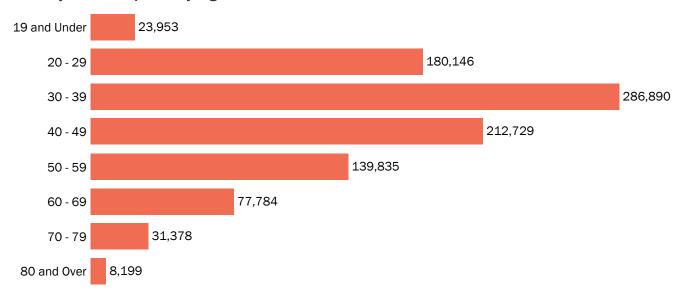
Consumers can report multiple types of identity theft. In 2022, 15% of identity theft reports included more than one type of identity theft.

Top Three Identity Theft Report Types by Year



The top identity theft types can vary by year. This graph depicts the top three types of identity theft reported in 2022 and how those types changed over five years.

Identity Theft Reports by Age



Identity Theft Types by Age

| Theft Type | 19 and Under | 20 - 29 | 30 - 39 | 40 - 49 | 50 - 59 | 60 - 69 | 70 - 79 | 80 and Over |
|--|-----------------|---------|---------|---------|---------|---------|---------|----------------|
| Bank Fraud | 1,779 | 20,194 | 38,144 | 34,097 | 26,575 | 19,090 | 8,462 | 2,232 |
| Credit Card Fraud | 2,090 | 71,773 | 121,654 | 90,815 | 58,099 | 29,193 | 10,812 | 2,566 |
| Employment or Tax-Related Fraud | 16,900 | 19,203 | 19,425 | 14,676 | 11,536 | 9,409 | 5,400 | 1,646 |
| Government Documents or Benefits Fraud | 1,192 | 5,045 | 8,940 | 7,757 | 6,871 | 4,630 | 1,859 | 640 |
| Loan or Lease Fraud | 744 | 31,800 | 49,243 | 31,964 | 17,562 | 7,569 | 2,282 | 451 |
| Other Identity Theft | 2,153 | 57,315 | 91,033 | 61,334 | 34,414 | 15,046 | 5,127 | 1,357 |
| Phone or Utilities Fraud | 615 | 15,095 | 23,001 | 15,890 | 10,107 | 5,496 | 2,051 | 540 |

Fraud, Identity Theft, and Other Reports by Military Consumers

Reports by Status

| Status | # of Reports | # of Fraud Reports | % Reporting Fraud Loss | Total Fraud Loss | Median Fraud Loss |
|--|--------------|-----------------------|---------------------------|---------------------|----------------------|
| Active Duty Service Member | 17,177 | 7,731 | 38% | \$46M | \$950 |
| Military Retiree/Veteran | 152,859 | 73,355 | 29% | \$292M | \$750 |
| Reserve/National Guard | 10,542 | 5,174 | 40% | \$40M | \$1,000 |
| Spouse/Dependent of Active Duty Service Member | 12,515 | 6,864 | 39% | \$36M | \$585 |

Reports by Branch

| Branch | # of Reports | # of Fraud Reports | % Reporting Fraud Loss | Total Fraud Loss | Median Fraud Loss |
|------------------|--------------|-----------------------|---------------------------|---------------------|----------------------|
| U.S. Air Force | 35,404 | 18,473 | 26% | \$67M | \$672 |
| U.S. Army | 84,549 | 36,144 | 30% | \$140M | \$700 |
| U.S. Coast Guard | 2,978 | 1,521 | 34% | \$11M | \$650 |
| U.S. Marines | 17,686 | 7,980 | 33% | \$34M | \$712 |
| U.S. Navy | 38,307 | 18,588 | 28% | \$68M | \$700 |

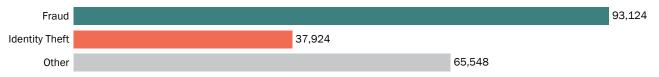
Of the 195,028 total reports from military consumers in 2022, 92% provided military branch information.

Reports by Rank

| Rank | # of Reports | # of Fraud Reports | % Reporting Fraud Loss | Total Fraud Loss | Median Fraud Loss |
|----------|--------------|-----------------------|---------------------------|---------------------|----------------------|
| Enlisted | 125,230 | 64,686 | 29% | \$242M | \$689 |
| Officer | 26,952 | 16,066 | 30% | \$93M | \$808 |

 ${\it Of the 195,028\ total\ reports\ from\ military\ consumers\ in\ 2022,\ 78\%\ provided\ information\ about\ rank.}$

Reports by Military Consumers



Top 10 Fraud Categories

| Rank | Category | # of Reports | % Reporting \$ Loss | Total \$ Loss | Median \$ Loss |
|------|---|-----------------|---------------------------|------------------|-------------------|
| 1 | Imposter Scams | 39,909 | 23% | \$164.5M | \$1,200 |
| 2 | Online Shopping and Negative Reviews | 12,611 | 73% | \$25.2M | \$189 |
| 3 | Investment Related | 4,209 | 77% | \$117.0M | \$5,000 |
| 4 | Prizes, Sweepstakes and Lotteries | 4,087 | 28% | \$33.8M | \$1,500 |
| 5 | Business and Job Opportunities | 3,628 | 33% | \$19.2M | \$2,456 |
| 6 | Foreign Money Offers and Fake Check Scams | 2,530 | 36% | \$11.5M | \$2,600 |
| 7 | Internet Services | 2,084 | 14% | \$2.1M | \$475 |
| 8 | Telephone and Mobile Services | 1,971 | 36% | \$1.9M | \$200 |
| 9 | Advance Payments for Credit Services | 1,515 | 29% | \$8.1M | \$1,000 |
| 10 | Mortgage Foreclosure Relief and Debt Management | 1,331 | 32% | \$4.9M | \$1,403 |

Identity Theft Types

| Rank | Theft Type | # of Reports |
|------|--|--------------|
| 1 | Credit Card Fraud | 14,501 |
| 2 | Bank Fraud | 10,190 |
| 3 | Other Identity Theft | 6,404 |
| 4 | Loan or Lease Fraud | 4,683 |
| 5 | Phone or Utilities Fraud | 3,724 |
| 6 | Employment or Tax-Related Fraud | 3,699 |
| 7 | Government Documents or Benefits Fraud | 2,681 |

93,124
of Fraud Reports

28,872 (31%) # of Reports with \$ Loss

Top 10 Other Categories

| Rank | Category | # of Reports |
|------|---|--------------|
| 1 | Credit Bureaus, Information Furnishers and Report Users | 25,803 |
| 2 | Banks and Lenders | 11,838 |
| 3 | Debt Collection | 5,305 |
| 4 | Credit Cards | 3,871 |
| 5 | Auto Related | 3,706 |
| 6 | Education | 1,348 |
| 7 | Home Repair, Improvement and Products | 1,203 |
| 8 | Privacy, Data Security, and Cyber Threats | 1,059 |
| 9 | Television and Electronic Media | 778 |
| 10 | Computer Equipment and Software | 93 |

\$414M Total \$ Loss

\$765 Median \$ Loss

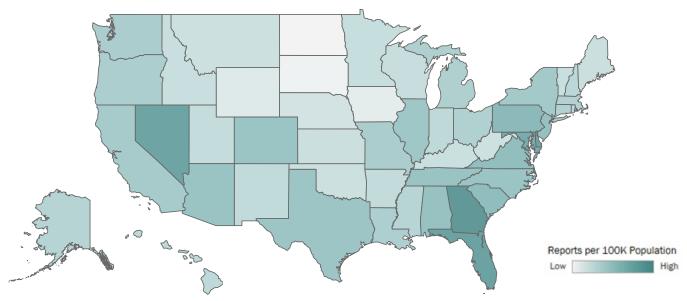
Certain categories are comprised of subcategories that fall in both Fraud and Other report types. See Appendix B3. The Fraud rankings exclude subcategories that are not fraud, and the Other rankings exclude subcategories that are classified as fraud.

Military Consumer Identity Theft Reports by Type

| Theft Type | Theft Subtype | # of Reports | % Difference from Previous Year |
|---------------------------|--|--------------|------------------------------------|
| Credit Card Fraud | New Accounts | 12,389 | +65% |
| | Existing Accounts | 2,647 | +18% |
| Bank Fraud | New Accounts | 6,948 | +35% |
| | Debit Cards, Electronic Funds Transfer, or ACH | 2,993 | +25% |
| | Existing Accounts | 865 | +14% |
| Loan or Lease Fraud | Business\Personal Loan | 2,801 | -50% |
| | Auto Loan\Lease | 1,153 | -3% |
| | Apartment or House Rented | 378 | +13% |
| | Non-Federal Student Loan | 371 | +0% |
| | Real Estate Loan | 308 | -1% |
| | Federal Student Loan | 179 | -20% |
| Phone or Utilities Fraud | Mobile Telephone - New Accounts | 1,771 | +11% |
| | Utilities - New Accounts | 1,268 | -3% |
| | Landline Telephone - New Accounts | 472 | -17% |
| | Mobile Telephone – Existing Accounts | 470 | +19% |
| | Landline Telephone – Existing Accounts | 206 | +22% |
| | Utilities – Existing Accounts | 117 | +34% |
| Employment or Tax-Related | Tax Fraud | 3,063 | -17% |
| Fraud | Employment or Wage-Related Fraud | 684 | +3% |
| Government Documents or | Government Benefits Applied For\Received | 1,975 | -88% |
| Benefits Fraud | Driver's License Issued\Forged | 506 | +58% |
| | Other Government Documents Issued\Forged | 402 | -16% |
| | Passport Issued\Forged | 76 | -1% |
| Other Identity Theft | Other | 3,602 | -25% |
| | Online Shopping or Payment Account | 1,247 | +17% |
| | Email or Social Media | 1,036 | +1% |
| | Medical Services | 549 | -16% |
| | Securities Accounts | 470 | -30% |
| | Evading the Law | 345 | +17% |
| | Insurance | 302 | +8% |
| | | | |

Consumers can report multiple types of identity theft. In 2022, 17% of Military identity theft reports included more than one type of identity theft.

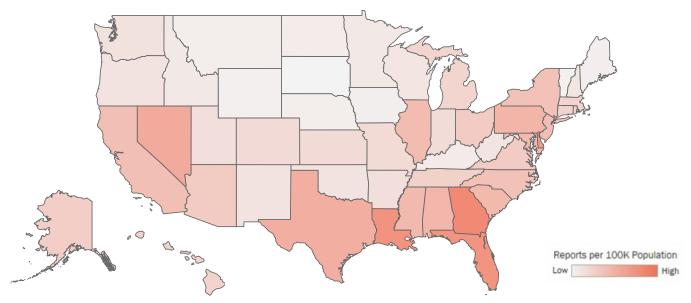
State Rankings: Fraud and Other Reports



| | D | | | | | |
|---------------|--|----------------------------|--|--|--|--|
| tate | Reports per 100K Population | # of Reports | Rank | State | Reports per 100K Population | # of Reports |
| eorgia | 1,550 | 162,957 | 27 | Mississippi | 871 | 25,984 |
| elaware | 1,506 | 14,570 | 28 | Rhode Island | 866 | 9,164 |
| evada | 1,455 | 44,081 | 29 | New Hampshire | 860 | 11,655 |
| orida | 1,446 | 306,735 | 30 | Alaska | 844 | 6,219 |
| aryland | 1,363 | 82,287 | 31 | New Mexico | 818 | 17,154 |
| ennsylvania | 1,151 | 147,310 | 32 | Vermont | 798 | 4,985 |
| outh Carolina | 1,128 | 57,447 | 33 | Indiana | 796 | 53,334 |
| rginia | 1,108 | 94,288 | 34 | Hawaii | 790 | 11,223 |
| abama | 1,086 | 53,153 | 35 | Arkansas | 790 | 23,789 |
| ew Jersey | 1,070 | 95,073 | 36 | Utah | 785 | 24,737 |
| ennessee | 1,063 | 72,011 | 37 | Maine | 772 | 10,351 |
| orth Carolina | 1,060 | 110,090 | 38 | Montana | 760 | 8,074 |
| rizona | 1,051 | 75,407 | 39 | Wisconsin | 760 | 44,120 |
| olorado | 1,051 | 59,746 | 40 | Minnesota | 753 | 42,157 |
| exas | 1,028 | 294,378 | 41 | Kentucky | 747 | 33,340 |
| inois | 1,017 | 129,325 | 42 | Idaho | 743 | 13,027 |
| ew York | 974 | 190,101 | 43 | Kansas | 729 | 21,242 |
| alifornia | 947 | 372,800 | 44 | Oklahoma | 720 | 28,435 |
| ouisiana | 946 | 44,137 | 45 | West Virginia | 717 | 12,967 |
| ashington | 936 | 70,297 | 46 | Wyoming | 700 | 4,068 |
| regon | 927 | 38,703 | 47 | Nebraska | 692 | 13,306 |
| lissouri | 923 | 56,535 | 48 | lowa | 586 | 18,454 |
| onnecticut | 900 | 32,140 | 49 | South Dakota | 549 | 4,829 |
| lichigan | 893 | 89,025 | 50 | North Dakota | 536 | 4,075 |
| hio | 886 | 103,419 | | District of Columbia | a 1,747 | 12,261 |
| assachusetts | 878 | 60,325 | | Puerto Rico | 182 | 5,931 |
| | eorgia elaware evada orida aryland ennsylvania outh Carolina rginia abama ew Jersey ennessee orth Carolina izona olorado exas nois ew York alifornia ausiana ashington egon issouri onnecticut ichigan nio | ## TOOK Population elorgia | Porgia 1,550 162,957 Pelaware 1,506 14,570 Pevada 1,455 44,081 Porida 1,446 306,735 Peransylvania 1,363 82,287 Pennsylvania 1,151 147,310 Pouth Carolina 1,128 57,447 Peginia 1,108 94,288 Peransylvania 1,086 53,153 Pew Jersey 1,070 95,073 Peransylvania 1,060 110,090 Peransylvania 1,051 75,407 Peransylvania 1,051 75,407 Peransylvania 1,051 75,407 Peransylvania 1,060 110,090 Peransylvania 1,051 75,407 Peransylvania 1,060 110,090 Pera | 100K Population 1,550 162,957 27 | 1,550 162,957 27 Mississippi 28 Rhode Island 1,455 44,081 29 New Hampshire 1,446 306,735 30 Alaska 29 New Mexico 20 New Mexico 29 New Nexico 29 Nexico 29 Nexico 20 | Borgia 1,550 162,957 27 Mississippi 871 Belaware 1,506 14,570 28 Rhode Island 866 Belaware 1,506 14,570 28 Rhode Island 866 Bevada 1,455 44,081 29 New Hampshire 860 Bordida 1,446 306,735 30 Alaska 844 Bernsylvania 1,151 147,310 32 Vermont 798 Bouth Carolina 1,128 57,447 33 Indiana 796 Brinia 1,108 94,288 34 Hawaii 790 Babama 1,086 53,153 35 Arkansas 790 Brincessee 1,063 72,011 37 Maine 772 Brincessee 1,063 72,011 37 Maine 772 Brincessee 1,061 10,090 38 Montana 760 Brook 1,028 294,378 41 Kentucky |

The District of Columbia and Puerto Rico are included in the table but are not ranked. States are ranked based on the number of reports per 100,000 population. Population estimates are based on 2020 U.S. Census population estimates. Ranking excludes state-specific data contributor reports.

State Rankings: Identity Theft Reports

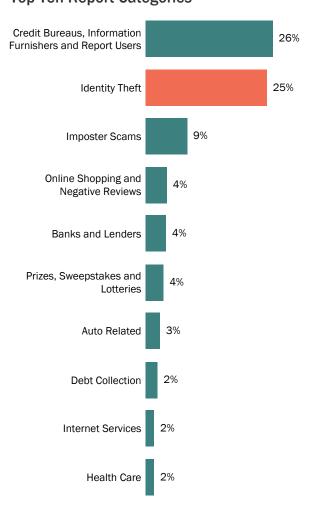


| Rank | State | Reports per 100K Population | # of Reports | Rank | State | Reports per 100K Population | # of Reports |
|------|----------------|--------------------------------|--------------|------|----------------------|--------------------------------|--------------|
| 1 | Georgia | 574 | 60,348 | 27 | Colorado | 188 | 10,671 |
| 2 | Louisiana | 534 | 24,898 | 28 | Indiana | 185 | 12,422 |
| 3 | Florida | 524 | 111,221 | 29 | Utah | 175 | 5,522 |
| 4 | Delaware | 484 | 4,682 | 30 | Arkansas | 172 | 5,186 |
| 5 | Nevada | 418 | 12,672 | 31 | Washington | 158 | 11,877 |
| 6 | Texas | 397 | 113,808 | 32 | Oklahoma | 154 | 6,068 |
| 7 | Pennsylvania | 368 | 47,143 | 33 | New Mexico | 152 | 3,188 |
| 8 | Alabama | 363 | 17,763 | 34 | Oregon | 151 | 6,293 |
| 9 | South Carolina | 352 | 17,908 | 35 | West Virginia | 147 | 2,657 |
| 10 | Mississippi | 344 | 10,260 | 36 | Wisconsin | 143 | 8,319 |
| 11 | Maryland | 343 | 20,736 | 37 | New Hampshire | 140 | 1,892 |
| 12 | Illinois | 335 | 42,558 | 38 | Minnesota | 130 | 7,262 |
| 13 | New Jersey | 323 | 28,712 | 39 | Hawaii | 130 | 1,841 |
| 14 | California | 319 | 125,597 | 40 | ldaho | 127 | 2,225 |
| 15 | New York | 312 | 60,835 | 41 | Kentucky | 120 | 5,334 |
| 16 | North Carolina | 304 | 31,609 | 42 | North Dakota | 112 | 848 |
| 17 | Arizona | 265 | 19,018 | 43 | Montana | 106 | 1,123 |
| 18 | Ohio | 265 | 30,950 | 44 | Nebraska | 105 | 2,019 |
| 19 | Virginia | 261 | 22,177 | 45 | Alaska | 104 | 767 |
| 20 | Tennessee | 238 | 16,124 | 46 | Maine | 103 | 1,377 |
| 21 | Rhode Island | 229 | 2,420 | 47 | lowa | 98 | 3,097 |
| 22 | Connecticut | 228 | 8,129 | 48 | Wyoming | 95 | 552 |
| 23 | Massachusetts | 226 | 15,518 | 49 | Vermont | 90 | 564 |
| 24 | Michigan | 218 | 21,768 | 50 | South Dakota | 76 | 670 |
| 25 | Missouri | 197 | 12,089 | | District of Columbia | 418 | 2,932 |
| 26 | Kansas | 194 | 5,651 | | Puerto Rico | 47 | 1,537 |

The District of Columbia and Puerto Rico are included in the table but are not ranked. States are ranked based on the number of reports per 100,000 population. Population estimates are based on 2020 U.S. Census population estimates.

Alabama

Top Ten Report Categories



Fraud & Other Reports



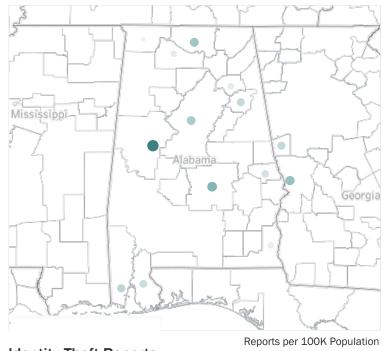


Fraud Losses





Fraud & Other Reports by Metropolitan Area



687

Top Identity Theft Types



Identity Theft Reports

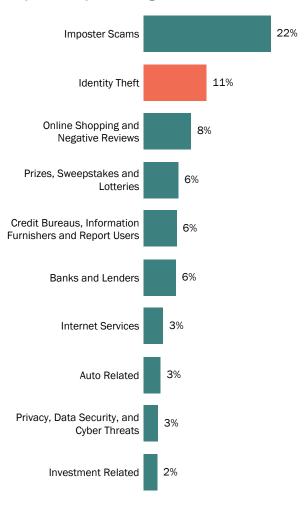


Percentages are based on the total number of relevant 2022 reports from Alabama consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

2,264

Alaska

Top Ten Report Categories



Fraud & Other Reports

30th State Rank (Reports per 100K Population)

6,219
Total Fraud & Other Reports

Fraud Losses

\$16.7M

Total Fraud Losses

\$950 Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Attorney General. Consumers can report multiple types of identity theft.

Identity Theft Reports



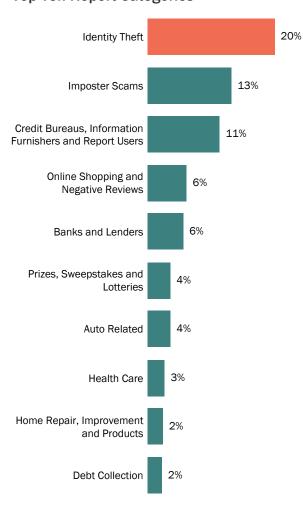
Reports per 100K Population

954

Percentages are based on the total number of relevant 2022 reports from Alaska consumers, as indicated in the chart title. This page excludes reports provided by the Alaska

Arizona

Top Ten Report Categories



Fraud & Other Reports



75,407 Total Fraud & Other Reports

Fraud Losses

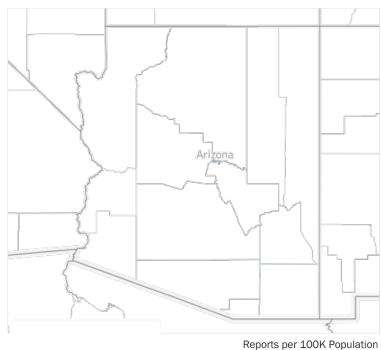




482

1,129

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types

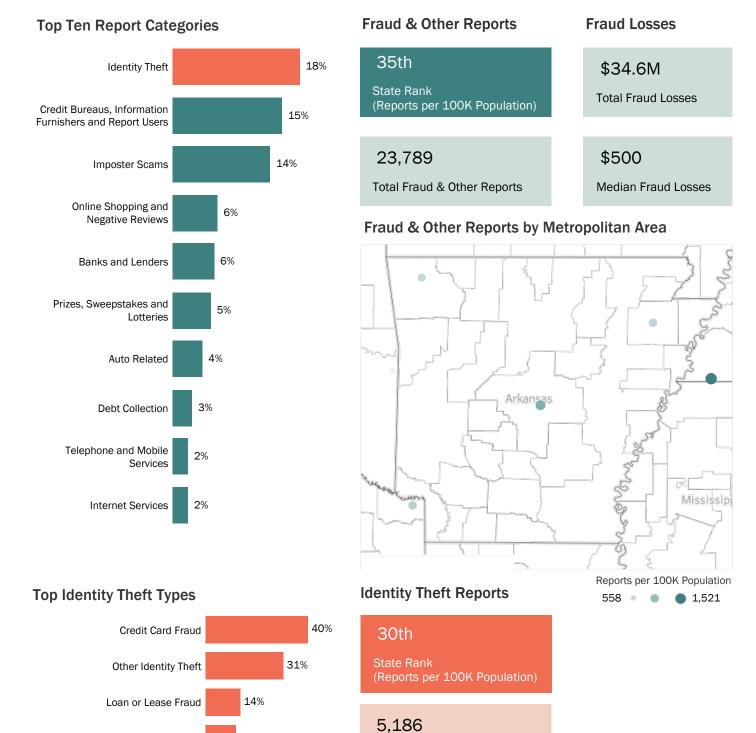


Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Arizona consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Arkansas



Percentages are based on the total number of relevant 2022 reports from Arkansas consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Identity Theft Reports

12%

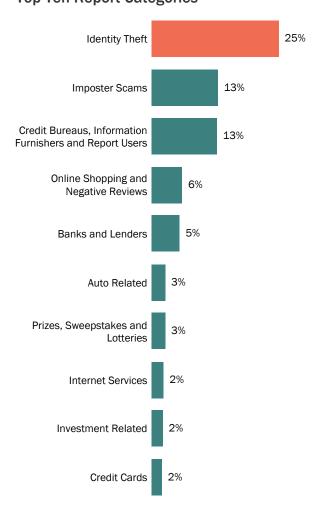
10%

Bank Fraud

Employment or Tax-Related Fraud

California

Top Ten Report Categories



Fraud & Other Reports



372,800
Total Fraud & Other Reports

Fraud Losses

\$1,348.8M

Total Fraud Losses

\$900 Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



399

Top Identity Theft Types



Identity Theft Reports



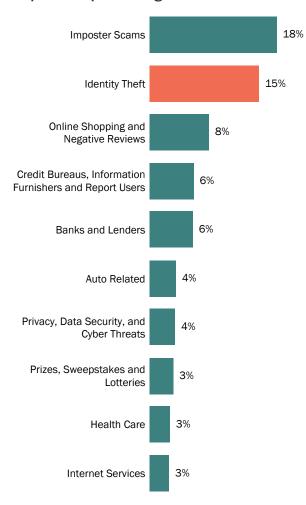
Percentages are based on the total number of relevant 2022 reports from California consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

26

1,061

Colorado

Top Ten Report Categories

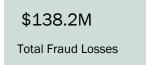


Fraud & Other Reports





Fraud Losses

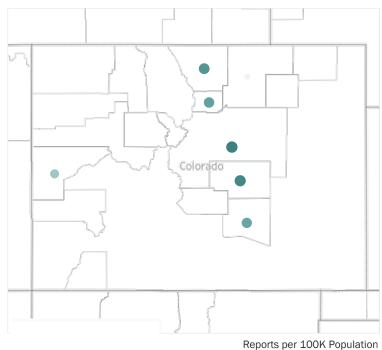




743

1,153

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types

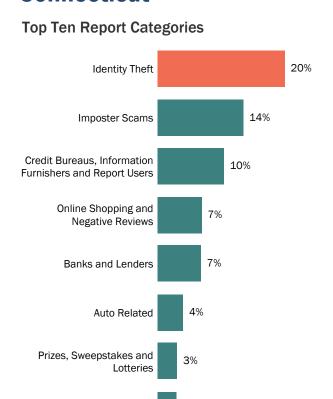


Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Colorado consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

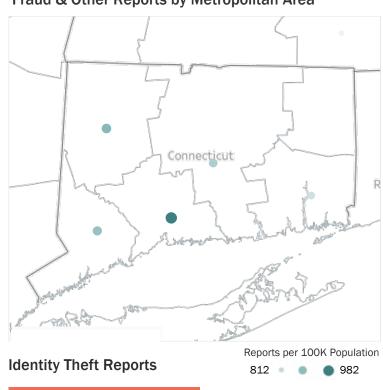
Connecticut



3%







Top Identity Theft Types

Internet Services

Health Care

Credit Cards



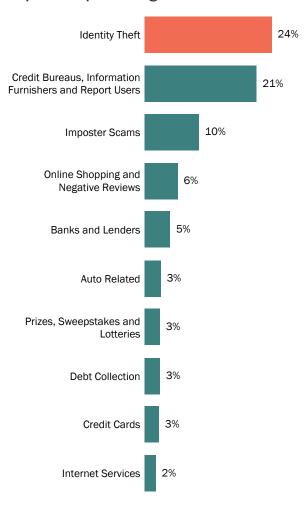
22nd
State Rank
(Reports per 100K Population)

8,129
Identity Theft Reports

Percentages are based on the total number of relevant 2022 reports from Connecticut consumers, as indicated in the chart title. This page excludes reports provided by the Connecticut Department of Consumer Protection. Consumers can report multiple types of identity theft.

Delaware



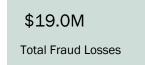


Fraud & Other Reports



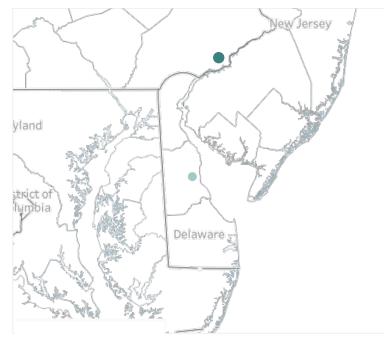


Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Identity Theft Reports

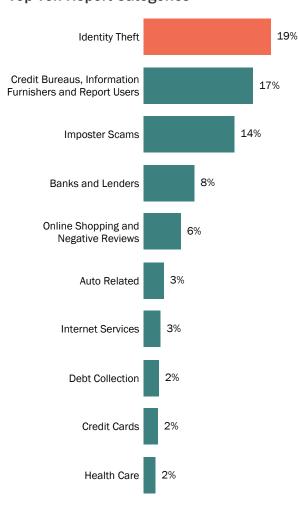


Reports per 100K Population 1,091 1,619

Percentages are based on the total number of relevant 2022 reports from Delaware consumers, as indicated in the chart title. Consumers can report multiple types of identity theft

District of Columbia

Top Ten Report Categories



Fraud & Other Reports

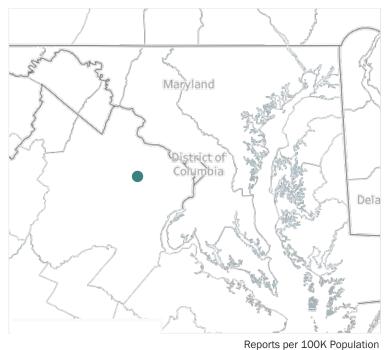
12,261
Total Fraud & Other Reports

Fraud Losses

\$19.0M
Total Fraud Losses

\$623 Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Identity Theft Reports

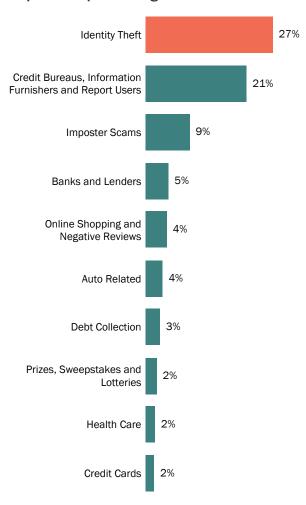
2,932
Identity Theft Reports

Percentages are based on the total number of relevant 2022 reports from District of Columbia consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

1,350

Florida





Fraud & Other Reports

4th State Rank (Reports per 100K Population)

306,735

Total Fraud & Other Reports

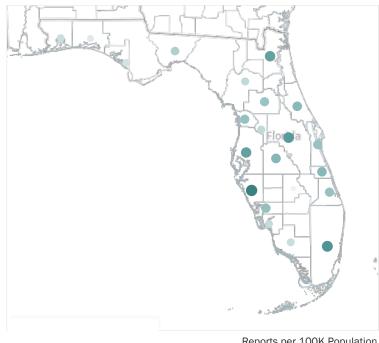
Fraud Losses

\$556.8M

Total Fraud Losses

\$800 Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



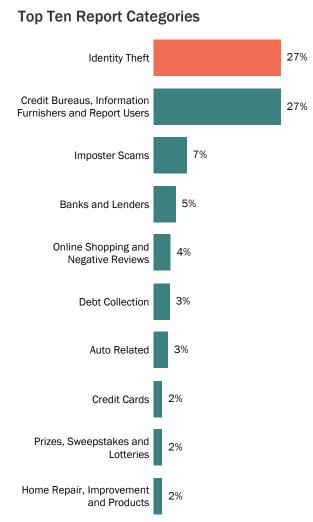
Identity Theft Reports



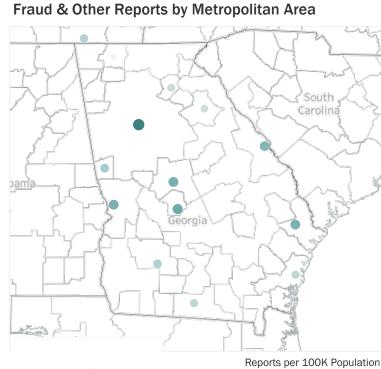
Reports per 100K Population 1,002 1,703

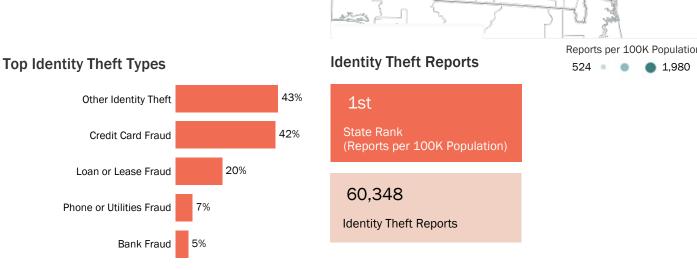
Percentages are based on the total number of relevant 2022 reports from Florida consumers, as indicated in the chart title. This page excludes reports provided by the Florida Department of Agriculture and Consumer Services. Consumers can report multiple types of identity theft.

Georgia





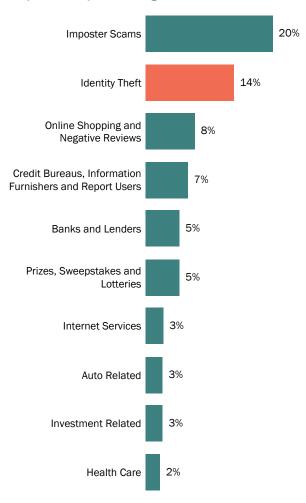




Percentages are based on the total number of relevant 2022 reports from Georgia consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Hawaii

Top Ten Report Categories



Fraud & Other Reports



11,223 Total Fraud & Other Reports

Fraud Losses



\$845 Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Office of Consumer Protection. Consumers can report multiple types of identity theft.

Identity Theft Reports

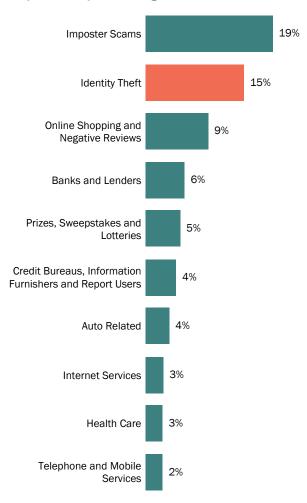


Reports per 100K Population 754 910

Percentages are based on the total number of relevant 2022 reports from Hawaii consumers, as indicated in the chart title. This page excludes reports provided by the Hawaii

Idaho

Top Ten Report Categories



Fraud & Other Reports

42nd
State Rank
(Reports per 100K Population)

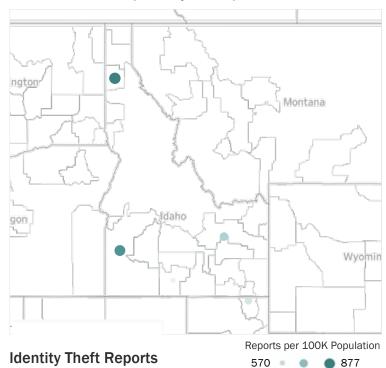
13,027
Total Fraud & Other Reports

Fraud Losses

\$29.2M
Total Fraud Losses

\$500 Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



40th

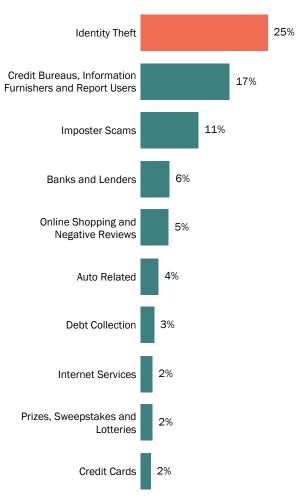
State Rank (Reports per 100K Population)

2,225
Identity Theft Reports

Percentages are based on the total number of relevant 2022 reports from Idaho consumers, as indicated in the chart title. This page excludes reports provided by the Idaho Attorney General. Consumers can report multiple types of identity theft.

Illinois



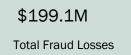


Fraud & Other Reports

16th State Rank (Reports per 100K Population)



Fraud Losses

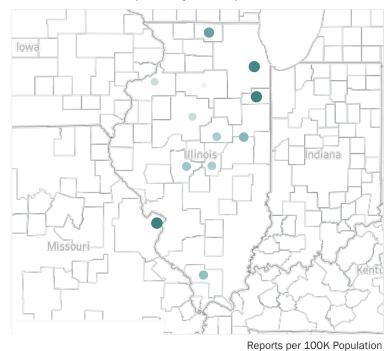




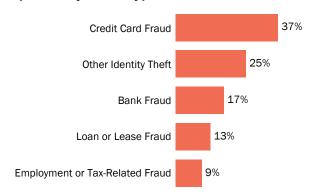
576

1,146

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



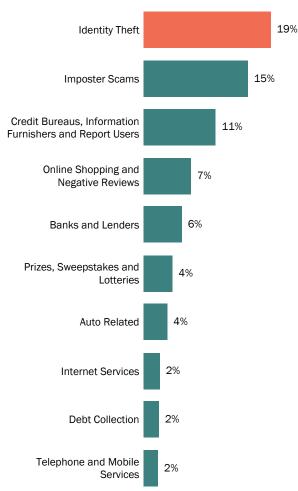
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Illinois consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Indiana



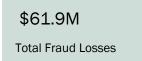


Fraud & Other Reports



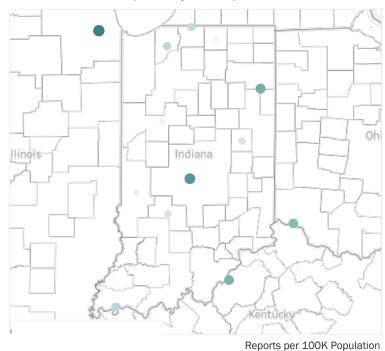


Fraud Losses





Fraud & Other Reports by Metropolitan Area



598

1,120

Top Identity Theft Types



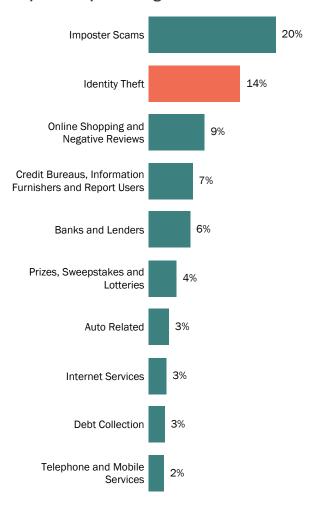
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Indiana consumers, as indicated in the chart title. This page excludes reports provided by the Indiana Attorney General. Consumers can report multiple types of identity theft.

lowa

Top Ten Report Categories

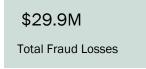


Fraud & Other Reports



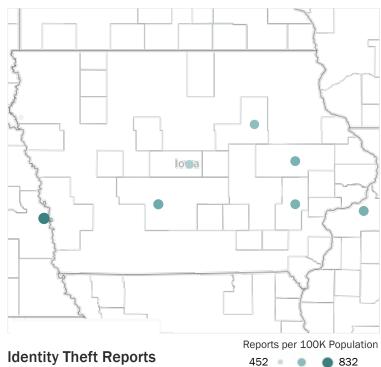


Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



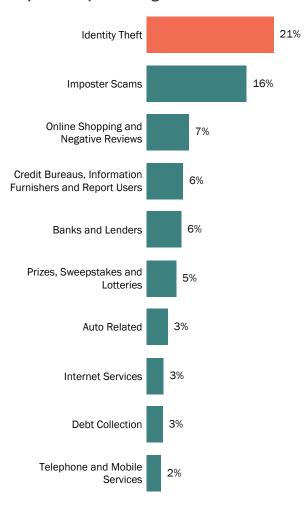
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from lowa consumers, as indicated in the chart title. This page excludes reports provided by the lowa Attorney General. Consumers can report multiple types of identity theft.

Kansas

Top Ten Report Categories



Fraud & Other Reports

43rd State Rank (Reports per 100K Population)

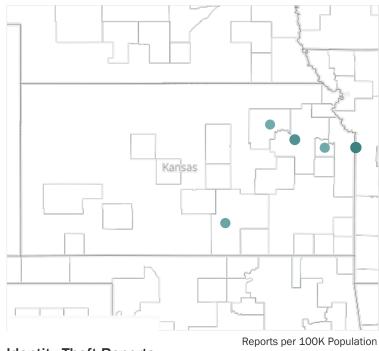
21,242 Total Fraud & Other Reports

Fraud Losses





Fraud & Other Reports by Metropolitan Area



602

909

Top Identity Theft Types



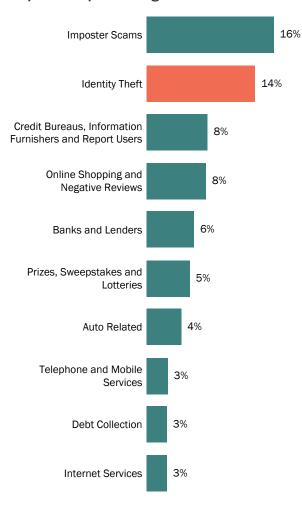
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Kansas consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Kentucky

Top Ten Report Categories



Fraud & Other Reports



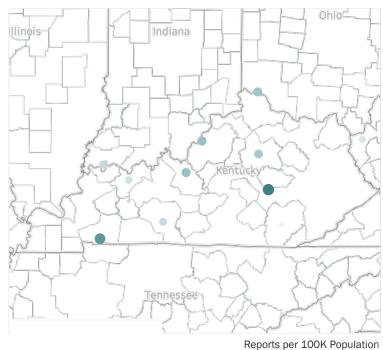


Fraud Losses





Fraud & Other Reports by Metropolitan Area



550

Top Identity Theft Types



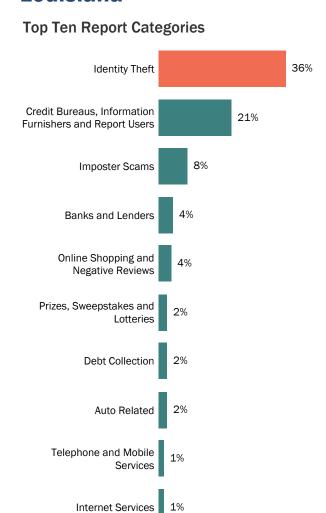
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Kentucky consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

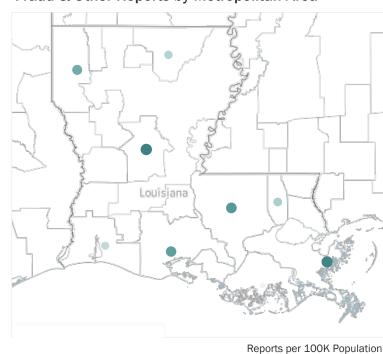
1,374

Louisiana









598

1,159



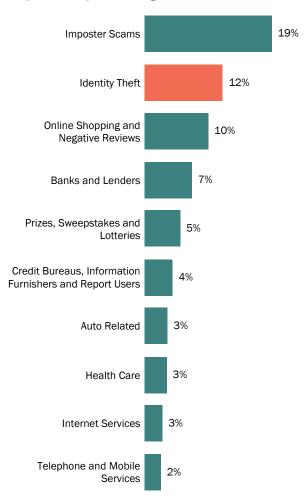
Bank Fraud



Percentages are based on the total number of relevant 2022 reports from Louisiana consumers, as indicated in the chart title. This page excludes reports provided by the Louisiana Attorney General. Consumers can report multiple types of identity theft.

Maine

Top Ten Report Categories

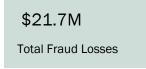


Fraud & Other Reports





Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Identity Theft Reports



707 939

Percentages are based on the total number of relevant 2022 reports from Maine consumers, as indicated in the chart title. This page excludes reports provided by the Maine Attorney General. Consumers can report multiple types of identity theft.

Median Fraud Losses

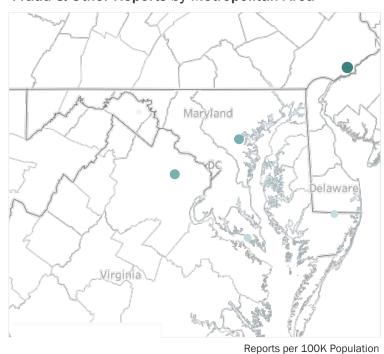
Maryland



Fraud & Other Reports 5th \$133.0M State Rank (Reports per 100K Population) 82,287 \$742



Total Fraud & Other Reports



972

1,619





11th
State Rank (Reports per 100K Population)

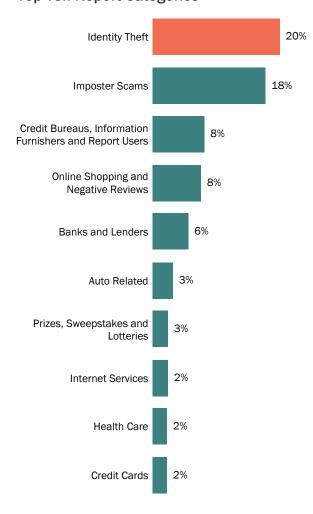
20,736
Identity Theft Reports

Identity Theft Reports

Percentages are based on the total number of relevant 2022 reports from Maryland consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Massachusetts





Fraud & Other Reports

26th
State Rank
(Reports per 100K Population)

60,325
Total Fraud & Other Reports

Fraud Losses

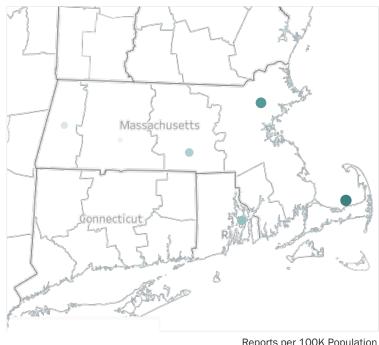
\$136.2M

Total Fraud Losses

\$700

Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Identity Theft Reports

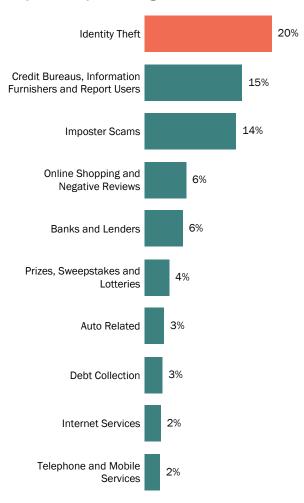


Reports per 100K Population 757 939

Percentages are based on the total number of relevant 2022 reports from Massachusetts consumers, as indicated in the chart title. This page excludes reports provided by the Massachusetts Attorney General. Consumers can report multiple types of identity theft.

Michigan

Top Ten Report Categories

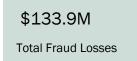


Fraud & Other Reports

24th State Rank (Reports per 100K Population)



Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



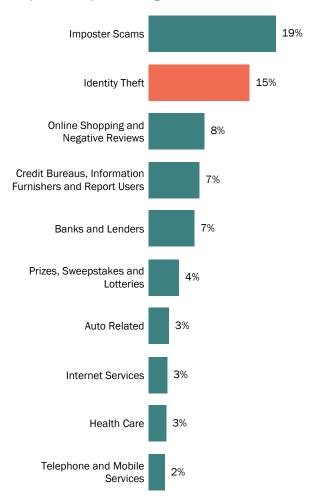
donary more respon



Percentages are based on the total number of relevant 2022 reports from Michigan consumers, as indicated in the chart title. This page excludes reports provided by the Michigan Attorney General. Consumers can report multiple types of identity theft.

Minnesota

Top Ten Report Categories

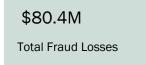


Fraud & Other Reports

40th State Rank (Reports per 100K Population)

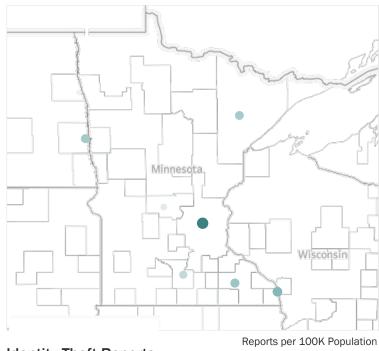


Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Identity Theft Reports

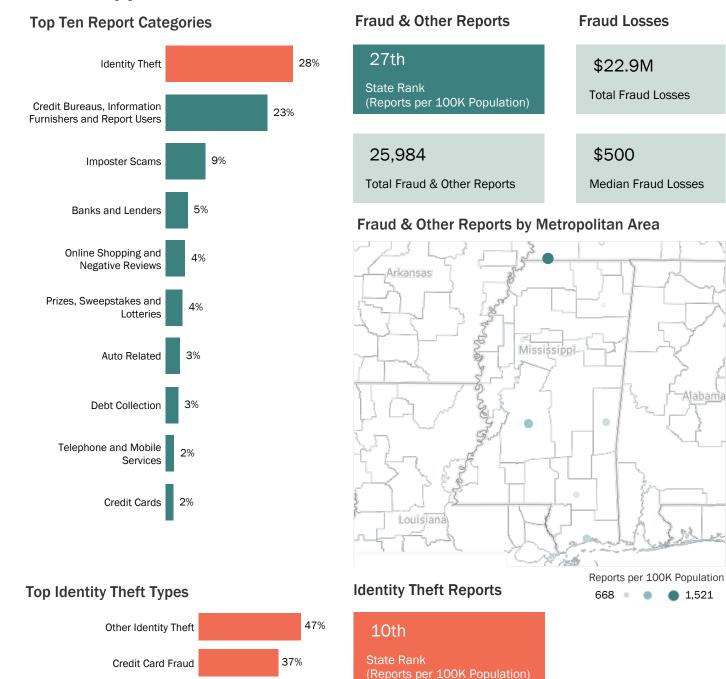


Percentages are based on the total number of relevant 2022 reports from Minnesota consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

862

525

Mississippi



Percentages are based on the total number of relevant 2022 reports from Mississippi consumers, as indicated in the chart title. This page excludes reports provided by the Mississippi Attorney General. Consumers can report multiple types of identity theft.

10,260

Identity Theft Reports

14%

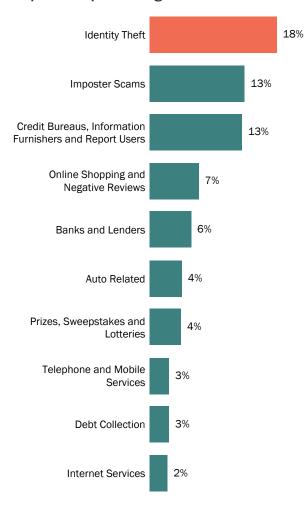
Employment or Tax-Related Fraud

Loan or Lease Fraud

Bank Fraud

Missouri

Top Ten Report Categories



Fraud & Other Reports

22nd State Rank (Reports per 100K Population)

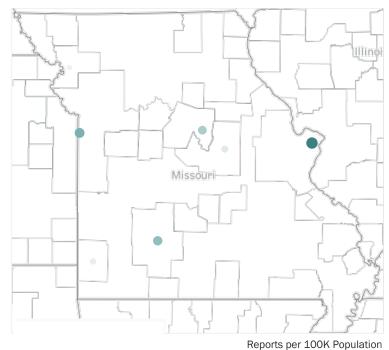


Fraud Losses





Fraud & Other Reports by Metropolitan Area



602

1,146

Top Identity Theft Types



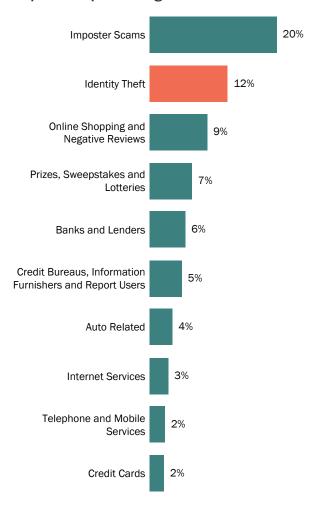
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Missouri consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Montana

Top Ten Report Categories



Fraud & Other Reports



8,074 Total Fraud & Other Reports

Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



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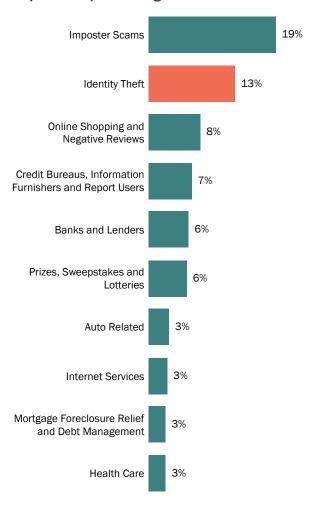


1,123
Identity Theft Reports

Percentages are based on the total number of relevant 2022 reports from Montana consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Nebraska

Top Ten Report Categories



Fraud & Other Reports

47th
State Rank
(Reports per 100K Population)

13,306
Total Fraud & Other Reports

Fraud Losses

\$23.9M

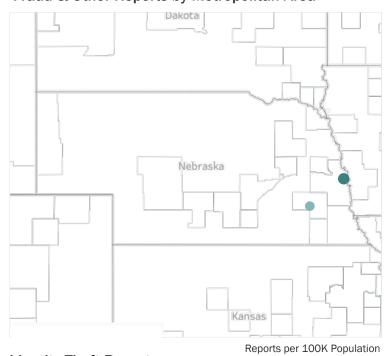
Total Fraud Losses

\$550 Median Fraud Losses

452

832

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



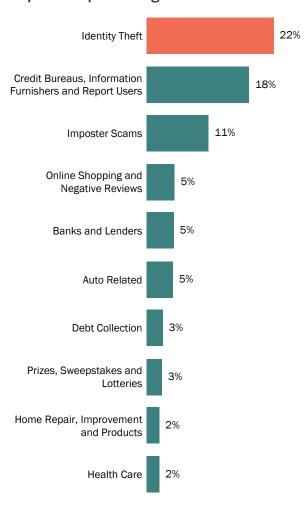
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Nebraska consumers, as indicated in the chart title. This page excludes reports provided by the Nebraska Attorney General. Consumers can report multiple types of identity theft.

Nevada

Top Ten Report Categories

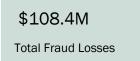


Fraud & Other Reports





Fraud Losses





Fraud & Other Reports by Metropolitan Area



978

1,623

Top Identity Theft Types



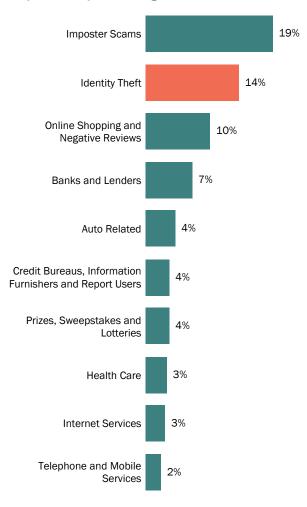
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Nevada consumers, as indicated in the chart title. This page excludes reports provided by the Nevada Attorney General. Consumers can report multiple types of identity theft.

New Hampshire

Top Ten Report Categories

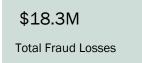


Fraud & Other Reports

29th State Rank (Reports per 100K Population)

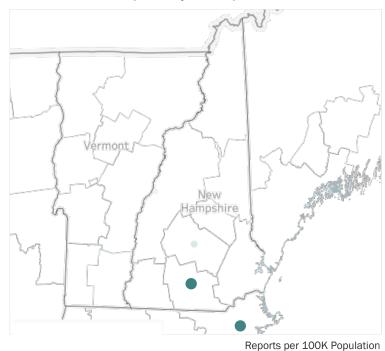
11,655 Total Fraud & Other Reports

Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Identity Theft Reports



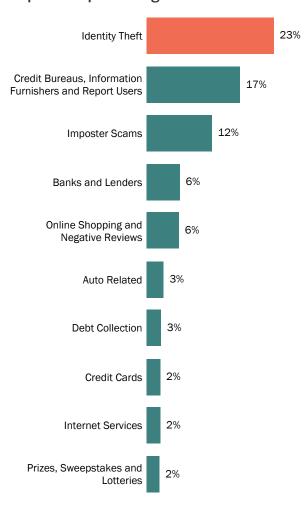
Percentages are based on the total number of relevant 2022 reports from New Hampshire consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

905

780

New Jersey





Fraud & Other Reports

10th State Rank (Reports per 100K Population)



Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Identity Theft Reports

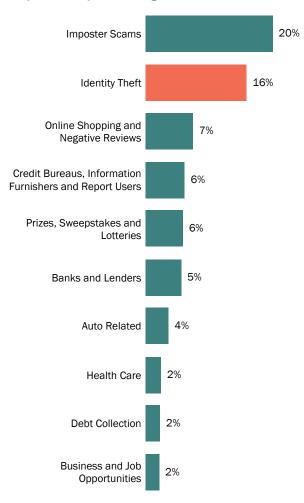


Reports per 100K Population 849 1,619

Percentages are based on the total number of relevant 2022 reports from New Jersey consumers, as indicated in the chart title. Consumers can report multiple types of identity theft

New Mexico

Top Ten Report Categories

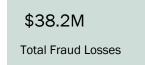


Fraud & Other Reports



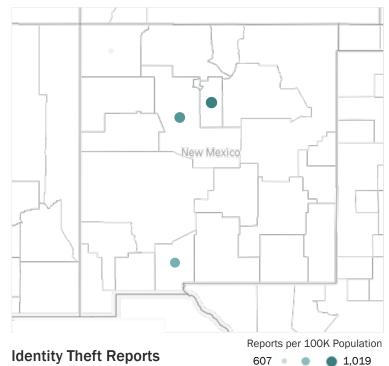
17,154 Total Fraud & Other Reports

Fraud Losses

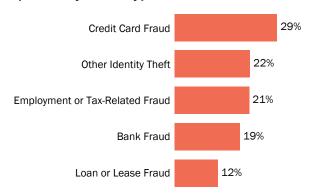


\$700 Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types

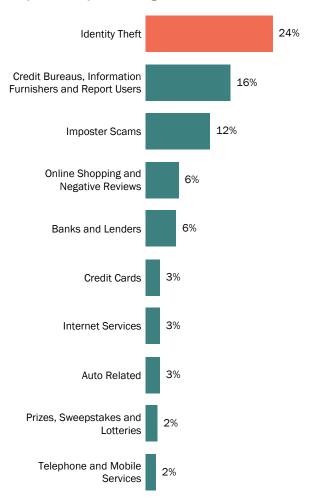




Percentages are based on the total number of relevant 2022 reports from New Mexico consumers, as indicated in the chart title. Consumers can report multiple types of identity

New York

Top Ten Report Categories

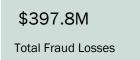


Fraud & Other Reports



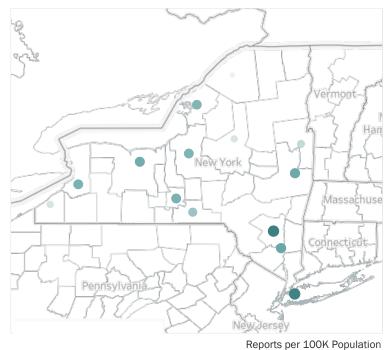


Fraud Losses





Fraud & Other Reports by Metropolitan Area



558

1,060

Top Identity Theft Types



York Attorney General. Consumers can report multiple types of identity theft.

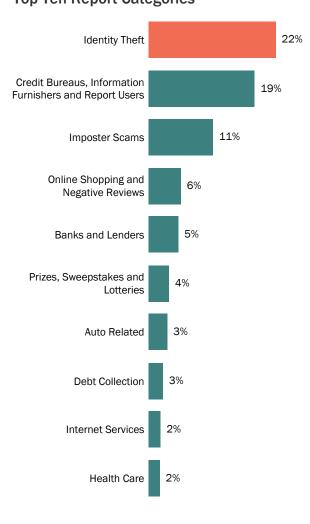
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from New York consumers, as indicated in the chart title. This page excludes reports provided by the New

North Carolina

Top Ten Report Categories



Fraud & Other Reports



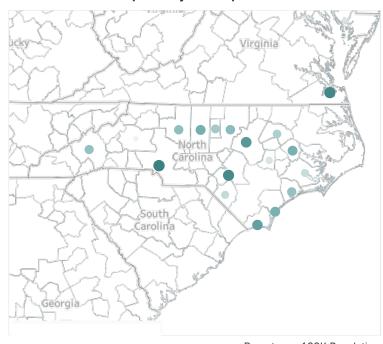


Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Identity Theft Reports

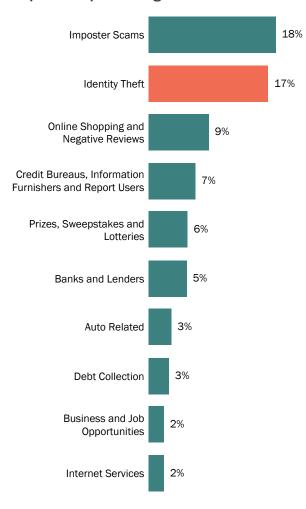


Reports per 100K Population 671 1,332

Percentages are based on the total number of relevant 2022 reports from North Carolina consumers, as indicated in the chart title. This page excludes reports provided by the North Carolina Department of Justice. Consumers can report multiple types of identity theft.

North Dakota

Top Ten Report Categories



Fraud & Other Reports





Fraud Losses

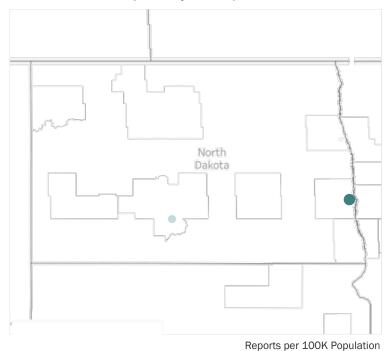




525

645

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types

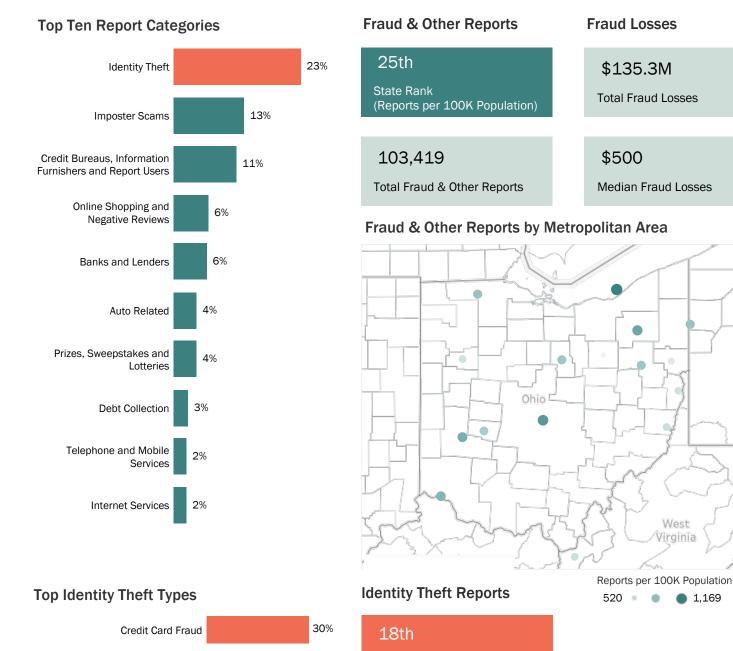


Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from North Dakota consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Ohio



Percentages are based on the total number of relevant 2022 reports from Ohio consumers, as indicated in the chart title. This page excludes reports provided by the Ohio Attorney General. Consumers can report multiple types of identity theft.

State Rank

30,950

Identity Theft Reports

21%

20%

18%

12%

Government Documents or Benefits

Other Identity Theft

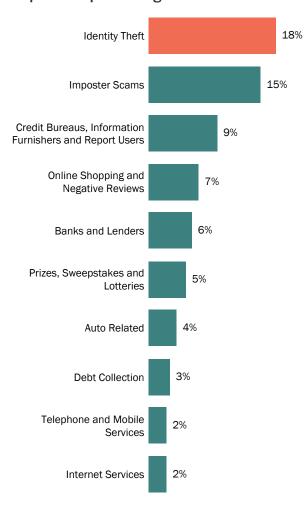
Loan or Lease Fraud

Fraud

Bank Fraud

Oklahoma

Top Ten Report Categories



Fraud & Other Reports



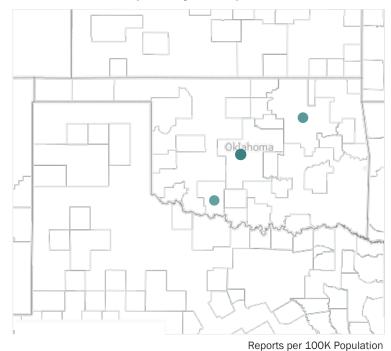


Fraud Losses





Fraud & Other Reports by Metropolitan Area



558

851

Top Identity Theft Types



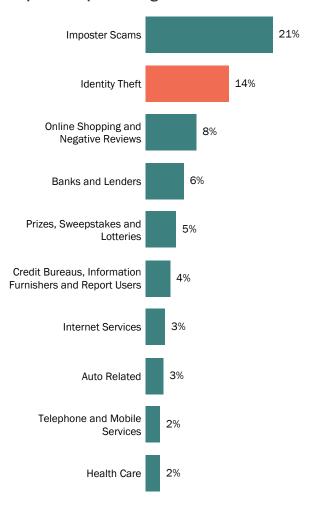
Identity Theft Reports

Percentages are based on the total number of relevant 2022 reports from Oklahoma consumers, as indicated in the chart title. Consumers can report multiple types of identity



Oregon

Top Ten Report Categories



Fraud & Other Reports





Fraud Losses

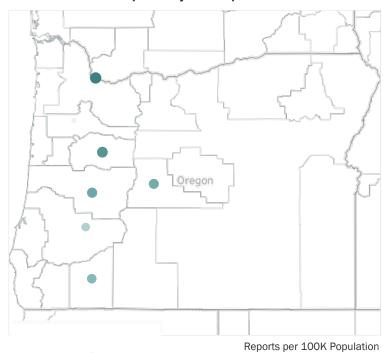




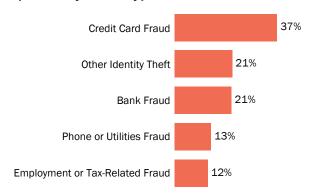
750

1,007

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types

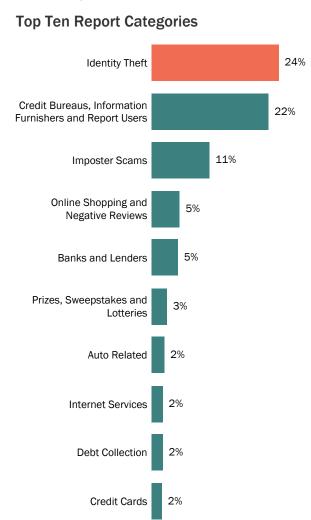


Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Oregon consumers, as indicated in the chart title. This page excludes reports provided by the Oregon Department of Justice. Consumers can report multiple types of identity theft.

Pennsylvania





6th
State Rank
(Reports per 100K Population)

147,310
Total Fraud & Other Reports

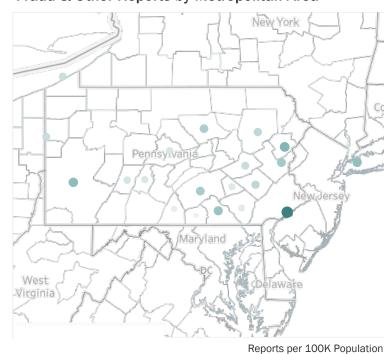
Fraud Losses

\$169.2M

Total Fraud Losses

\$509 Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



599

Top Identity Theft Types



Pennsylvania Attorney General. Consumers can report multiple types of identity theft.

Identity Theft Reports

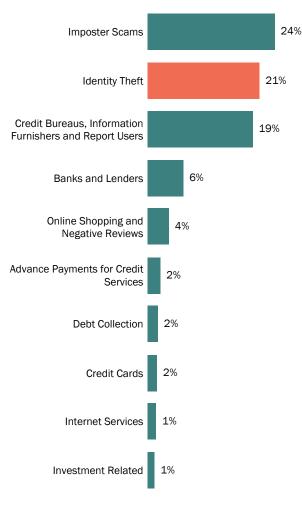


Percentages are based on the total number of relevant 2022 reports from Pennsylvania consumers, as indicated in the chart title. This page excludes reports provided by the

1,619

Puerto Rico

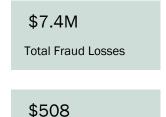




Fraud & Other Reports

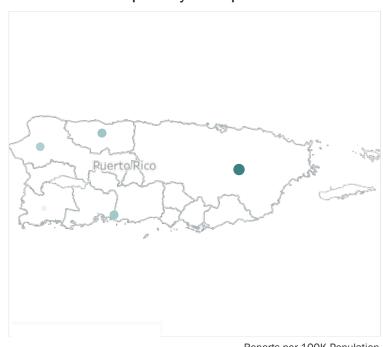


Fraud Losses



Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



Identity Theft Reports

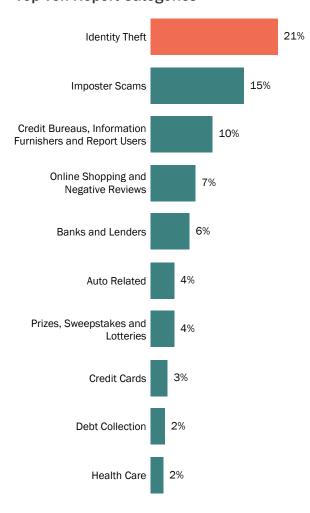


Reports per 100K Population 123 205

Percentages are based on the total number of relevant 2022 reports from Puerto Rico consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Rhode Island

Top Ten Report Categories

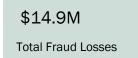


Fraud & Other Reports





Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



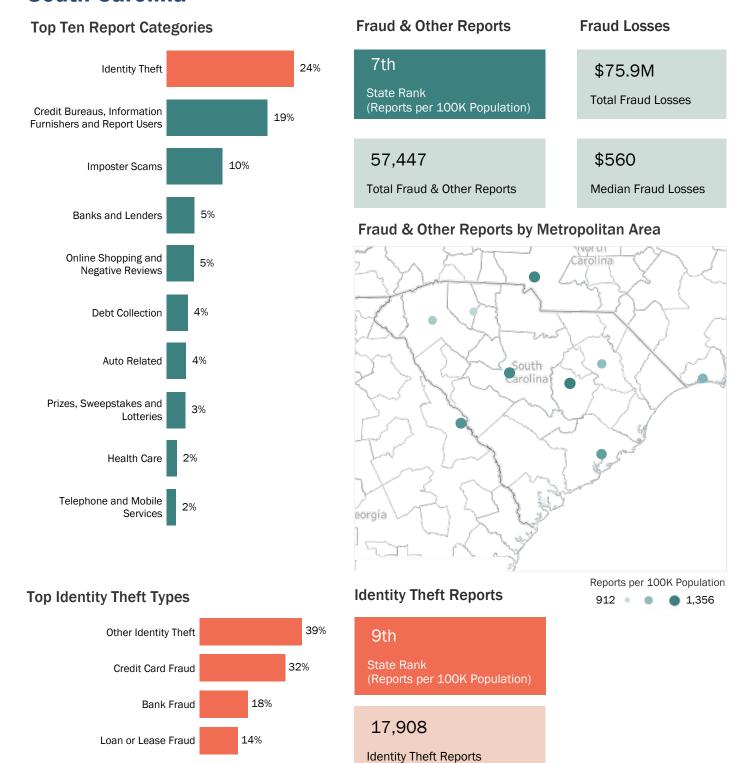
Identity Theft Reports



Reports per 100K Population 835

Percentages are based on the total number of relevant 2022 reports from Rhode Island consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

South Carolina

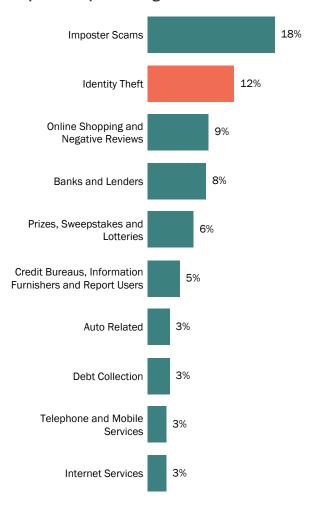


Percentages are based on the total number of relevant 2022 reports from South Carolina consumers, as indicated in the chart title. This page excludes reports provided by the South Carolina Department of Consumer Affairs. Consumers can report multiple types of identity theft.

Phone or Utilities Fraud

South Dakota

Top Ten Report Categories

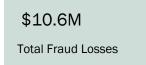


Fraud & Other Reports





Fraud Losses

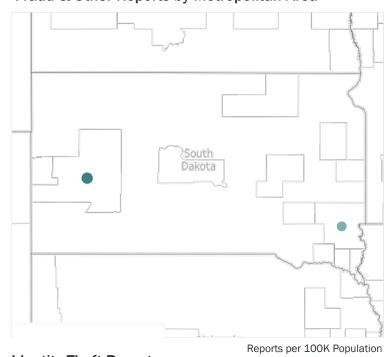




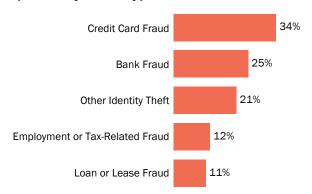
452

734

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



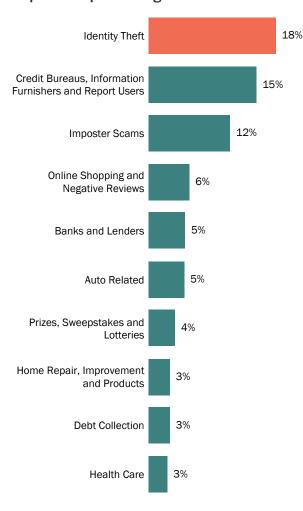
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from South Dakota consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Tennessee



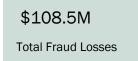


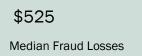
Fraud & Other Reports



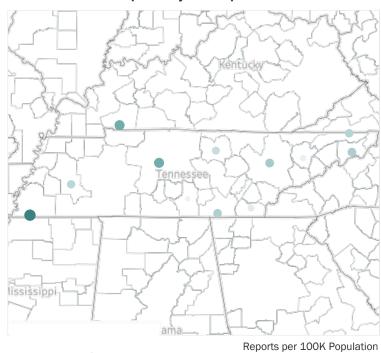


Fraud Losses





Fraud & Other Reports by Metropolitan Area



656

1,521

Top Identity Theft Types



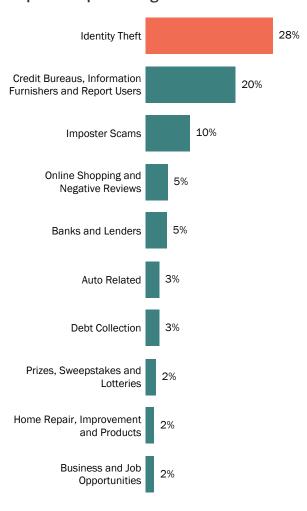
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Tennessee consumers, as indicated in the chart title. This page excludes reports provided by the Tennessee Attorney General. Consumers can report multiple types of identity theft.

Texas

Top Ten Report Categories



Fraud & Other Reports

15th State Rank (Reports per 100K Population)

294,378

Total Fraud & Other Reports

Fraud Losses

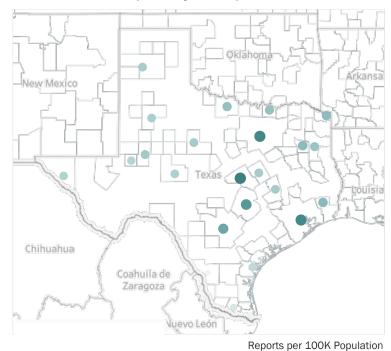
\$555.8M

Total Fraud Losses

\$660 Median Fraud Losses

405 • • 1,311

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



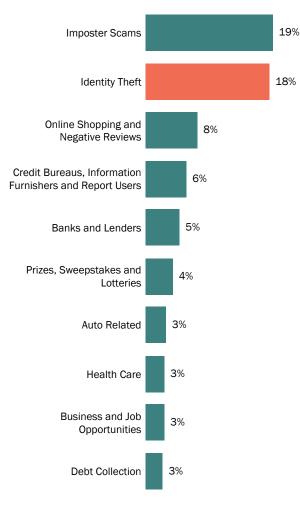
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Texas consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Utah



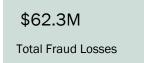


Fraud & Other Reports

36th State Rank (Reports per 100K Population)



Fraud Losses

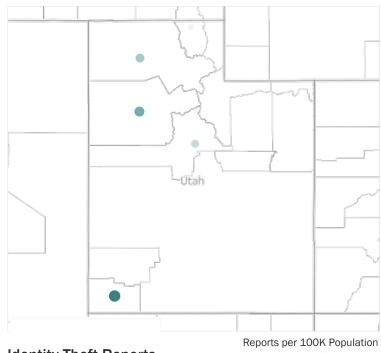




606

1,027

Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



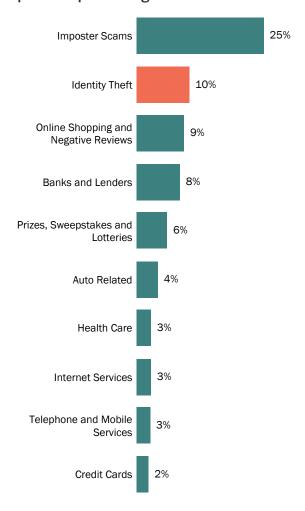
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Utah consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Vermont

Top Ten Report Categories



Fraud & Other Reports



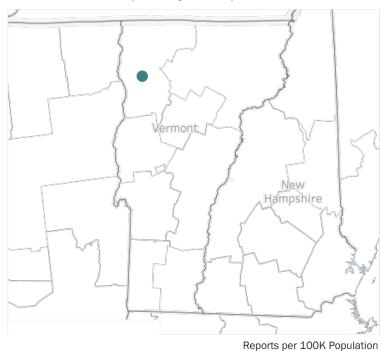


Fraud Losses





Fraud & Other Reports by Metropolitan Area



780

Top Identity Theft Types



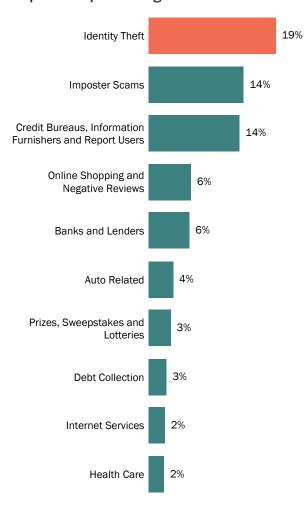
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Vermont consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Virginia

Top Ten Report Categories

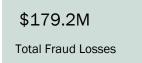


Fraud & Other Reports

8th State Rank (Reports per 100K Population)

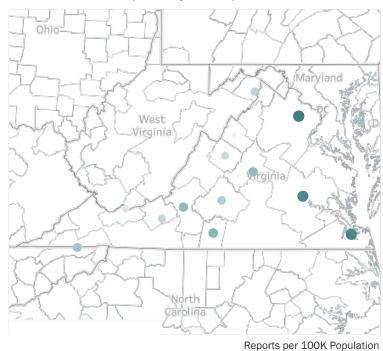


Fraud Losses





Fraud & Other Reports by Metropolitan Area



612

1,350

Top Identity Theft Types



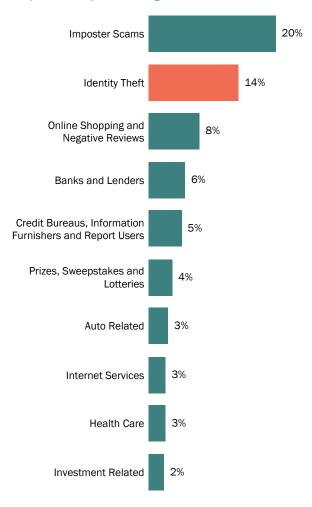
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Virginia consumers, as indicated in the chart title. Consumers can report multiple types of identity theft.

Washington

Top Ten Report Categories



Fraud & Other Reports



70,297 Total Fraud & Other Reports

Fraud Losses



\$750 Median Fraud Losses

Fraud & Other Reports by Metropolitan Area



492

1,029

Top Identity Theft Types



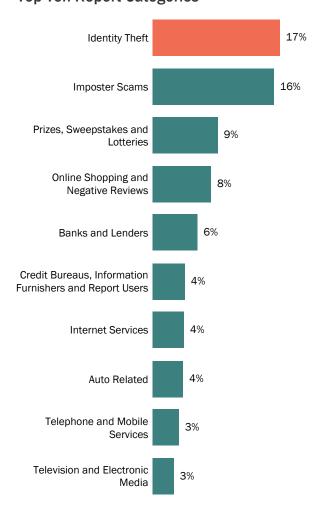
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from Washington consumers, as indicated in the chart title. This page excludes reports provided by the Washington Attorney General. Consumers can report multiple types of identity theft.

West Virginia

Top Ten Report Categories



Fraud & Other Reports



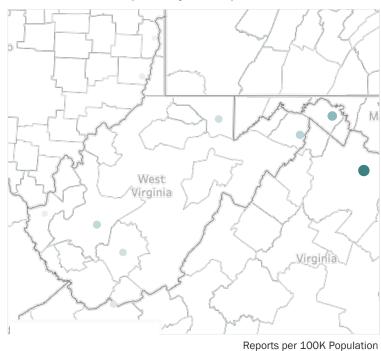


Fraud Losses





Fraud & Other Reports by Metropolitan Area



610

1,350

Top Identity Theft Types



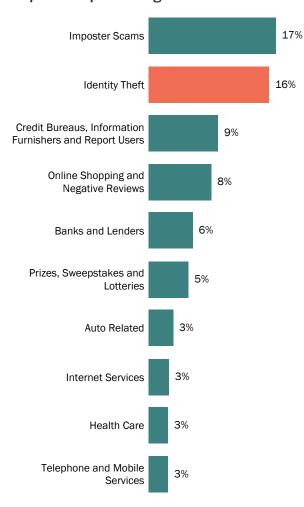
Identity Theft Reports



Percentages are based on the total number of relevant 2022 reports from West Virginia consumers, as indicated in the chart title. Consumers can report multiple types of identity

Wisconsin

Top Ten Report Categories

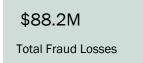


Fraud & Other Reports

39th State Rank (Reports per 100K Population)

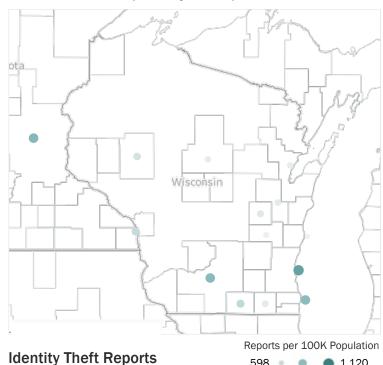


Fraud Losses





Fraud & Other Reports by Metropolitan Area



598

1,120

Top Identity Theft Types



36th State Rank

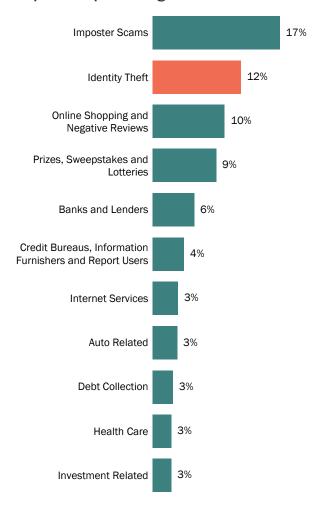
Identity Theft Reports

8,319

Percentages are based on the total number of relevant 2022 reports from Wisconsin consumers, as indicated in the chart title. This page excludes reports provided by the Wisconsin Department of Agriculture, Trade, and Consumer Protection. Consumers can report multiple types of identity theft.

Wyoming

Top Ten Report Categories



Fraud & Other Reports



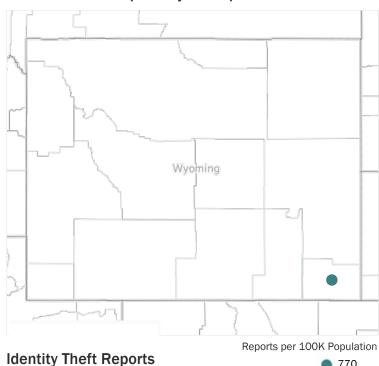


Fraud Losses





Fraud & Other Reports by Metropolitan Area



Top Identity Theft Types



48th State Rank 552

Identity Theft Reports

Percentages are based on the total number of relevant 2022 reports from Wyoming consumers, as indicated in the chart title. Consumers can report multiple types of identity theft. The identified Metropolitan Areas in Wyoming have a population of 99,000 or more.

770

Top 50 Metropolitan Areas: Fraud and Other Reports

| Rank | Metropolitan Area | Reports per 100K Population | # of Reports |
|------|---|--------------------------------|--------------|
| 1 | Tuscaloosa, AL Metropolitan Statistical Area | 2,264 | 5,702 |
| 2 | Atlanta-Sandy Springs-Alpharetta, GA Metropolitan Statistical Area | 1,980 | 117,759 |
| 3 | North Port-Sarasota-Bradenton, FL Metropolitan Statistical Area | 1,703 | 13,996 |
| 4 | Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area | 1,623 | 36,173 |
| 5 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area | 1,619 | 98,616 |
| 6 | Miami-Fort Lauderdale-Pompano Beach, FL Metropolitan Statistical Area | 1,593 | 97,632 |
| 7 | Orlando-Kissimmee-Sanford, FL Metropolitan Statistical Area | 1,547 | 39,619 |
| 8 | Memphis, TN-MS-AR Metropolitan Statistical Area | 1,521 | 20,424 |
| 9 | Montgomery, AL Metropolitan Statistical Area | 1,515 | 5,660 |
| 10 | Jacksonville, FL Metropolitan Statistical Area | 1,504 | 23,065 |
| 11 | Tampa-St. Petersburg-Clearwater, FL Metropolitan Statistical Area | 1,501 | 47,325 |
| 12 | Warner Robins, GA Metropolitan Statistical Area | 1,440 | 2,632 |
| 13 | Macon-Bibb County, GA Metropolitan Statistical Area | 1,377 | 3,161 |
| 14 | Richmond-Berea, KY Micropolitan Statistical Area | 1,374 | 1,460 |
| 15 | Lakeland-Winter Haven, FL Metropolitan Statistical Area | 1,363 | 9,619 |
| 16 | Sumter, SC Metropolitan Statistical Area | 1,356 | 1,906 |
| 17 | Columbus, GA-AL Metropolitan Statistical Area | 1,350 | 4,316 |
| 18 | Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area | 1,350 | 84,395 |
| 19 | Sebastian-Vero Beach, FL Metropolitan Statistical Area | 1,349 | 2,118 |
| 20 | Deltona-Daytona Beach-Ormond Beach, FL Metropolitan Statistical Area | 1,348 | 8,881 |
| 21 | Baltimore-Columbia-Towson, MD Metropolitan Statistical Area | 1,346 | 37,704 |
| 22 | Savannah, GA Metropolitan Statistical Area | 1,342 | 5,236 |
| 23 | Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area | 1,332 | 34,570 |
| 24 | Columbia, SC Metropolitan Statistical Area | 1,323 | 11,022 |
| 25 | Killeen-Temple, TX Metropolitan Statistical Area | 1,311 | 5,932 |
| 26 | Punta Gorda, FL Metropolitan Statistical Area | 1,306 | 2,428 |
| 27 | Homosassa Springs, FL Metropolitan Statistical Area | 1,298 | 1,920 |
| 28 | Palm Bay-Melbourne-Titusville, FL Metropolitan Statistical Area | 1,294 | 7,684 |
| 29 | Virginia Beach-Norfolk-Newport News, VA-NC Metropolitan Statistical Area | 1,290 | 22,827 |
| 30 | Port St. Lucie, FL Metropolitan Statistical Area | 1,290 | 6,211 |
| 31 | Ocala, FL Metropolitan Statistical Area | 1,284 | 4,625 |
| 32 | Fayetteville, NC Metropolitan Statistical Area | 1,281 | 6,708 |
| 33 | Augusta-Richmond County, GA-SC Metropolitan Statistical Area | 1,281 | 7,755 |
| 34 | Dover, DE Metropolitan Statistical Area | 1,281 | 2,294 |
| 35 | Richmond, VA Metropolitan Statistical Area | 1,280 | 16,413 |
| 36 | Huntsville, AL Metropolitan Statistical Area | 1,266 | 5,881 |
| 37 | Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area | 1,253 | 93,393 |
| 38 | Houston-The Woodlands-Sugar Land, TX Metropolitan Statistical Area | 1,253 | 87,472 |
| 39 | Charleston-North Charleston, SC Metropolitan Statistical Area | 1,231 | 9,736 |
| 40 | Tallahassee, FL Metropolitan Statistical Area | 1,209 | 4,652 |
| 41 | Birmingham-Hoover, AL Metropolitan Statistical Area | 1,203 | 13,089 |
| 42 | Clarksville, TN-KY Metropolitan Statistical Area | 1,192 | 3,630 |
| 43 | Raleigh-Cary, NC Metropolitan Statistical Area | 1,191 | 16,234 |
| 44 | Nashville-Davidson-Murfreesboro-Franklin, TN Metropolitan Statistical Area | 1,186 | 22,581 |
| 45 | Cleveland-Elyria, OH Metropolitan Statistical Area | 1,169 | 24,010 |
| 46 | Alexandria, LA Metropolitan Statistical Area | 1,159 | 1,770 |
| 47 | The Villages, FL Metropolitan Statistical Area | 1,154 | 1,499 |
| 48 | Denver-Aurora-Lakewood, CO Metropolitan Statistical Area | 1,153 | 33,778 |
| 49 | Gainesville, FL Metropolitan Statistical Area | 1,151 | 3,768 |
| 50 | Myrtle Beach-Conway-North Myrtle Beach, SC-NC Metropolitan Statistical Area | | 5,523 |
| | | | |

Metropolitan Areas are defined by the Office of Management and Budget, and population estimates are based on 2020 U.S. Census figures. Metropolitan Areas are ranked based on the number of reports per 100,000 population. Reports exclude state-specific data contributor reports.

Top 50 Metropolitan Areas: Identity Theft Reports

| 1 Tuscaloosa, A. Metropolitan Statistical Area 974 8,347 3 Miami-Fort Lauderdale-Pompano Beach, FL Metropolitan Statistical Area 868 53,201 4 Lafayette, L. Metropolitan Statistical Area 779 3,813 5 Alatina Sandy Springs Apharetta, GA Metropolitan Statistical Area 671 46,195 6 Houston-Tire Woodlands-Sugar Land, TX Metropolitan Statistical Area 632 888 8 Sevannah, GA Metropolitan Statistical Area 632 888 8 Sevannah, GA Metropolitan Statistical Area 617 2,407 9 Orlando-Kissimmee-Sandrod, FL Metropolitan Statistical Area 600 15,349 10 Montgomery, AL Metropolitan Statistical Area 567 34,557 11 Tallahassee, FL Metropolitan Statistical Area 557 34,557 12 Tallahassee, FL Metropolitan Statistical Area 537 1,717 14 Columbius, GA-M. Metropolitan Statistical Area 537 1,737 15 Lakenard-Winter Haven, FL Metropolitan Statistical Area 522 540 16 LaGrange, GA-AL Micropolitan Stat | Rank | Metropolitan Area | Reports per 100K Population | # of Reports |
|--|------|---|--------------------------------|--------------|
| 3 Miami-Fort Lauderdale-Pompano Beach, FL Metropolitan Statistical Area 779 3.81 4 Lafayette, Lx Metropolitan Statistical Area 779 3.81 5 Atlanta-Sandy Springs-Alpharetta, GA Metropolitan Statistical Area 671 46,195 6 Houston-The Woodlands-Sugar Land, Tx Metropolitan Statistical Area 632 888 8 Savannan, GA Metropolitan Statistical Area 617 2,407 9 Orlando-Kissimmee-Sanford, FL Metropolitan Statistical Area 600 15,348 10 Montgomery, AL Metropolitan Statistical Area 586 2,190 11 Philadelphia Camden-Wilmington, PA-N-DE-MD Metropolitan Statistical Area 567 34,557 12 Taliahassee, FL Metropolitan Statistical Area 533 1,717 14 Columbia, SC Metropolitan Statistical Area 535 4,855 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 522 540 18 La S'egas-Henderson-Paradise, NV Metropolitan Statistical Area 488 2,21 19 | 1 | Tuscaloosa, AL Metropolitan Statistical Area | 1,123 | 2,829 |
| 4 Lafayette, LA Metropolitan Statistical Area 779 3,819 5 Atlanta-Sandy Springs-Alpharetta, GA Metropolitan Statistical Area 777 46,158 6 Houston-The Woodlands-Sugar Load, T.W. Metropolitan Statistical Area 632 888 8 Savannah, GA Metropolitan Statistical Area 617 2,407 9 O'Indade-Kissimmee-Sanford, FL Metropolitan Statistical Area 600 15,349 10 Montgomery, AL Metropolitan Statistical Area 586 2,190 11 Philedephia-Canden-Himington, PaN-DE-MD Metropolitan Statistical Area 564 2,172 12 Tallahassee, FL Metropolitan Statistical Area 557 34,557 12 Tallahassee, FL Metropolitan Statistical Area 537 1,717 14 Columbus, GAAL Metropolitan Statistical Area 529 3,736 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 529 3,736 16 Lagrange, GA-AL Micropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 583 4,455 18 Las Vegas-Henderson-P | 2 | Baton Rouge, LA Metropolitan Statistical Area | 974 | 8,347 |
| 5 Atlanta-Sandy Springs-Alpharetta, GA Metropolitan Statistical Area 671 46,195 6 Houston-The Woodlands-Sugar Land, Tx Metropolitan Statistical Area 651 45,408 7 Sumter, SC Metropolitan Statistical Area 632 888 8 Savannah, GA Metropolitan Statistical Area 617 2,407 9 Orlando-Kissimmee-Sanford, FL Metropolitan Statistical Area 600 15,349 10 Montgomery, AL Metropolitan Statistical Area 567 34,557 11 Philadelphia Camden-Wilmington, PA-N-DE-MD Metropolitan Statistical Area 567 34,557 12 Tallahassee, FL Metropolitan Statistical Area 537 1,717 14 Columbus, GAAL Metropolitan Statistical Area 535 4,455 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 522 3,736 16 LaGrange, GAAL Micropolitan Statistical Area 522 3,736 16 LaGrange, GAAL Micropolitan Statistical Area 535 4,85 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 488 2,21 19 Killeen-Tem | 3 | Miami-Fort Lauderdale-Pompano Beach, FL Metropolitan Statistical Area | 868 | 53,201 |
| 6 Houston-The Woodlands-Sugar Land, TX Metropolitan Statistical Area 651 45,408 7 Sumiter, SC Metropolitan Statistical Area 632 888 8 Savannah, GA Metropolitan Statistical Area 617 2,407 9 Orlando-Kissimmee Sanford, FL Metropolitan Statistical Area 600 15,349 10 Montgomery, AL Metropolitan Statistical Area 567 34,557 12 Tallahassee, FL Metropolitan Statistical Area 567 34,557 12 Tallahassee, FL Metropolitan Statistical Area 537 1,717 14 Columbia, SCA Metropolitan Statistical Area 537 1,717 14 Columbia, SCA Metropolitan Statistical Area 535 4,455 15 Lakeleand-Winter Haven, FL Metropolitan Statistical Area 529 3,736 16 LaGrange, GAAL Micropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6,892 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 488 2,210 19 Killenen-Temple, TX Metropolitan Statistical Area | 4 | Lafayette, LA Metropolitan Statistical Area | 779 | 3,819 |
| 8 Savannah, GA Metropolitan Statistical Area 617 2,407 9 Orland-Kusisimmee-Sanford, FL Metropolitan Statistical Area 617 2,407 9 Orland-Kusisimmee-Sanford, FL Metropolitan Statistical Area 586 2,190 10 Montgomery, AL Metropolitan Statistical Area 586 2,190 11 Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area 567 34,557 12 Taliahassee, FL Metropolitan Statistical Area 573 1,717 14 Columbus, GAAL Metropolitan Statistical Area 535 4,455 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 522 3,736 16 LaGrange, GAAL Micropolitan Statistical Area 522 540 17 Memphis, Th-MS-AR Metropolitan Statistical Area 513 6,802 18 Lage-Henderson-Paradise, IN Wetropolitan Statistical Area 488 2,210 19 Killeen-Temple, TX Metropolitan Statistical Area 484 2,982 21 New Orleans-Metairie, LA Metropolitan Statistical Area 486 6,222 21 Neal-Anderin, Mingdon, | 5 | Atlanta-Sandy Springs-Alpharetta, GA Metropolitan Statistical Area | 777 | 46,195 |
| 8 Savannah, GA Metropolitan Statistical Area 617 2,407 9 Orlando-Kissimmee-Sanford, EL Metropolitan Statistical Area 600 15,349 10 Mongomery, AL Metropolitan Statistical Area 568 2,190 11 Philadelphia-Camden-Wilmington, PA-N-DE-MD Metropolitan Statistical Area 567 34,557 12 Tallahassee, FL Metropolitan Statistical Area 564 2,172 13 Columbia, SC Metropolitan Statistical Area 537 1,717 14 Columbia, SC Metropolitan Statistical Area 535 4,455 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 522 3,736 16 LaGrange, GAAL Micropolitan Statistical Area 513 6,892 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6,892 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 488 2,210 19 Killeen-Temple, TX Metropolitan Statistical Area 488 2,210 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 486 6,109 21 New Orlean-Metrain, LA Me | 6 | Houston-The Woodlands-Sugar Land, TX Metropolitan Statistical Area | 651 | 45,408 |
| 9 Orlando-Kissimmee-Sanford, FL Metropolitan Statistical Area | 7 | Sumter, SC Metropolitan Statistical Area | 632 | 888 |
| 10 Montgomery, AL Metropolitan Statistical Area 586 2,190 11 Philadelphia-Camden-Wilmington, PA-N-J-DE-MD Metropolitan Statistical Area 567 34,557 12 Tallahassee, FL Metropolitan Statistical Area 564 2,172 13 Columbus, GA-AL Metropolitan Statistical Area 537 1,717 14 Columbia, SC Metropolitan Statistical Area 529 3,736 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 529 3,736 16 Lagrange, GA-AL Micropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6.892 18 Las Vegas-Henderson-Paradise, N. Metropolitan Statistical Area 488 2,210 19 Killeen-Temple, TX Metropolitan Statistical Area 488 2,210 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 484 63,962 21 New Orlean-Swetzinie, LA Metropolitan Statistical Area 485 4,109 22 Gadsden, AL Metropolitan Statistical Area 456 3478 23 Dallas-Fort Worth-Arlingt | 8 | Savannah, GA Metropolitan Statistical Area | 617 | 2,407 |
| 11 Philadelphia Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area 567 34,557 12 Tallahassee, FL Metropolitan Statistical Area 554 2,172 13 Columbus, GA-LA Metropolitan Statistical Area 537 1,717 14 Columbia, SC Metropolitan Statistical Area 535 4,455 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 529 3,736 16 LaGrange, GA-LA Micropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6,892 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 488 2,210 19 Killeen-Temple, TX Metropolitan Statistical Area 488 2,212 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 484 63,962 21 New Orleans-Metairie, LA Metropolitan Statistical Area 485 422 22 Gasden, A. Metropolitan Statistical Area 486 478 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 455 478 24 Charlotte-Conco | 9 | Orlando-Kissimmee-Sanford, FL Metropolitan Statistical Area | 600 | 15,349 |
| 12 Tallahassee, FL Metropolitan Statistical Area 564 2,172 13 Columbia, SC Metropolitan Statistical Area 537 1,717 14 Columbia, SC Metropolitan Statistical Area 535 4,455 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 529 3,736 16 LaGrange, GA-AL Micropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6,892 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 503 11,219 19 Killeen-Temple, TX Metropolitan Statistical Area 488 2,210 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 484 63,952 21 New Orleans-Metairie, LA Metropolitan Statistical Area 465 478 22 Gadsden, AL Metropolitan Statistical Area 465 34,005 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 456 34,005 25 Albany, GA Metropolitan Statistical Area 454 669 26 Warner Robins, GA Metropolitan Statistical A | 10 | Montgomery, AL Metropolitan Statistical Area | 586 | 2,190 |
| 13 Columbus, GAAL Metropolitan Statistical Area 537 1,717 14 Columbia, SC Metropolitan Statistical Area 535 4,455 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 529 3,736 16 LaGrange, GAAL Micropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6,892 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 488 2,210 19 Killeen-Temple, TX Metropolitan Statistical Area 488 2,210 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 484 63,962 21 New Orleans-Metairie, LA Metropolitan Statistical Area 486 478 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 456 478 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 455 11,806 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 455 11,806 25 Albany, GA Metropolitan Statistical Area 420 424 26 Warner Rob | 11 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metropolitan Statistical Area | 567 | 34,557 |
| 14 Columbia, SC Metropolitan Statistical Area 535 4,455 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 529 3,736 16 LaGrange, GAAL Micropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6,892 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 488 2,210 20 Los Angeles-Long Beach-Anahelm, CA Metropolitan Statistical Area 484 63,962 21 New Orleans-Metairie, LA Metropolitan Statistical Area 480 6,109 22 Gadsden, AL Metropolitan Statistical Area 465 478 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 456 34,005 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 455 11,806 25 Albany, GA Metropolitan Statistical Area 454 669 26 Warner Robins, GA Metropolitan Statistical Area 420 424 28 Fayetteville, NC Metropolitan Statistical Area 418 2,187 29 Shreveport-Bossic Tity, LA Me | 12 | Tallahassee, FL Metropolitan Statistical Area | 564 | 2,172 |
| 15 Lakeland-Winter Haven, FL Metropolitan Statistical Area 529 3,736 16 LaGrange, GA-AL Micropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6,892 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 503 11,219 19 Killieen-Temple, TX Metropolitan Statistical Area 488 2,210 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 480 6,109 21 New Orleans-Metairie, LA Metropolitan Statistical Area 480 6,109 21 New Orleans-Metairie, LA Metropolitan Statistical Area 485 34,005 22 Gadsden, AL Metropolitan Statistical Area 485 34,005 24 Charlotte-Concord-Gastonia, N.C.SC Metropolitan Statistical Area 456 34,005 24 Charlotte-Concord-Gastonia, N.C.SC Metropolitan Statistical Area 454 669 25 Albany, GA Metropolitan Statistical Area 420 424 26 Warner Robins, GA Metropolitan Statistical Area 420 424 27 Meridian | 13 | Columbus, GA-AL Metropolitan Statistical Area | 537 | 1,717 |
| 16 LaGrange, GA-AL Micropolitan Statistical Area 522 540 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6,882 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 488 2,210 19 Killeen-Temple, TX Metropolitan Statistical Area 488 2,210 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 480 6,109 21 New Orleans-Metairie, LA Metropolitan Statistical Area 486 478 21 New Orleans-Metairie, LA Metropolitan Statistical Area 486 478 22 Gadsden, AL Metropolitan Statistical Area 456 34,005 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 456 34,005 25 Albany, GA Metropolitan Statistical Area 454 669 26 Warner Robins, GA Metropolitan Statistical Area 420 424 28 Fayetteville, NC Metropolitan Statistical Area 417 1,657 30 Birmingham-Hoover, AL Metropolitan Statistical Area 414 4,509 31 Macon-Bibb County, GA Metropolitan S | 14 | Columbia, SC Metropolitan Statistical Area | 535 | 4,455 |
| 17 Memphis, TN-MS-AR Metropolitan Statistical Area 513 6,892 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 503 11,219 19 Killeen-Temple, TX Metropolitan Statistical Area 488 2,210 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 484 63,962 21 New Orleans-Metairie, LA Metropolitan Statistical Area 485 478 22 Gadsden, AL Metropolitan Statistical Area 465 34,005 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 456 34,005 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 455 11,806 25 Albany, GA Metropolitan Statistical Area 454 669 26 Warner Robins, GA Metropolitan Statistical Area 436 798 27 Meridian, MS Micropolitan Statistical Area 418 2,187 29 Shreveport-Bossier City, LA Metropolitan Statistical Area 417 1,657 30 Birmingham-Hoover, AL Metropolitan Statistical Area 414 4,509 31 Macon-Bibb Cou | 15 | Lakeland-Winter Haven, FL Metropolitan Statistical Area | 529 | 3,736 |
| 18 Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area 19 Killieen-Temple, TX Metropolitan Statistical Area 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 21 New Orleans-Metairie, LA Metropolitan Statistical Area 22 Gadsden, AL Metropolitan Statistical Area 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 25 Albany, GA Metropolitan Statistical Area 26 Warner Robins, GA Metropolitan Statistical Area 27 Meridian, MS Micropolitan Statistical Area 28 Fayetteville, NC Metropolitan Statistical Area 29 Shreveport-Bossier City, LA Metropolitan Statistical Area 30 Birmingham-Hoover, AL Metropolitan Statistical Area 31 Macon-Biblo County, GA Metropolitan Statistical Area 32 North Port-Sarasota-Bradenton, FL Metropolitan Statistical Area 33 Florence, SC Metropolitan Statistical Area 34 Chicago-Naperville-Eign, IL-IN-WI Metropolitan Statistical Area 35 Richmond, VA Metropolitan Statistical Area 36 Tampa-St. Petersburg-Clearwater, FL Metropolitan Statistical Area 37 Cleveland-Elyria, OH Metropolitan Statistical Area 38 Port St. Lucie, FL Metropolitan Statistical Area 39 Mobile, AL Metropolitan Statistical Area 30 Mobile, AL Metropolitan Statistical Area 30 Mobile, AL Metropolit | 16 | LaGrange, GA-AL Micropolitan Statistical Area | 522 | 540 |
| 19 Killeen-Temple, TX Metropolitan Statistical Area 488 2,210 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 484 63,962 21 New Orleans-Metairie, LA Metropolitan Statistical Area 480 6,109 22 Gadsden, AL Metropolitan Statistical Area 465 478 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 456 34,005 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 455 11,806 25 Albany, GA Metropolitan Statistical Area 456 6798 26 Warner Robins, GA Metropolitan Statistical Area 456 798 27 Meridian, MS Micropolitan Statistical Area 420 424 28 Fayetteville, NC Metropolitan Statistical Area 418 2,187 29 Shreveport-Bossier City, LA Metropolitan Statistical Area 417 1,657 30 Birmingham-Hoover, AL Metropolitan Statistical Area 414 4,509 31 Macon-Bibb County, GA Metropolitan Statistical Area 406 933 32 North Port-Sarasota-Bradenton, FL Metropolitan Statistical Area 406 33,337 33 Florence, SC Metropolitan Statistical Area 406 33,337 34 Chicago-Naperville-Eigin, IL-IN-WI Metropolitan Statistical Area 398 817 34 Chicago-Naperville-Eigin, IL-IN-WI Metropolitan Statistical Area 398 817 36 Tampa-St. Petersburg-Clearwater, FL Metropolitan Statistical Area 370 1,7693 37 Cleveland-Elyria, OH Metropolitan Statistical Area 375 7,693 38 Port St. Lucie, FL Metropolitan Statistical Area 365 4,932 40 Dover, DE Metropolitan Statistical Area 365 488 40 Dover, DE Metropolitan Statistical Area 365 488 41 Hammond, LA Metropolitan Statistical Area 365 488 42 Columbus, OH Metropolitan Statistical Area 365 488 42 Columbus, OH Metropolitan Statistical Area 365 49,833 44 Greensbord-High Point, NC Metropolitan Statistical Area 365 488 45 Albany Alban | 17 | Memphis, TN-MS-AR Metropolitan Statistical Area | 513 | 6,892 |
| 20 Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area 484 63,962 21 New Orleans-Metairie, LA Metropolitan Statistical Area 480 6,109 22 Gadsden, AL Metropolitan Statistical Area 465 478 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 456 34,005 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 455 11,806 25 Albany, GA Metropolitan Statistical Area 454 669 26 Warner Robins, GA Metropolitan Statistical Area 420 424 27 Merdian, MS Micropolitan Statistical Area 418 2,187 29 Shreveport-Bossier City, LA Metropolitan Statistical Area 417 1,657 30 Birmingham-Hoover, AL Metropolitan Statistical Area 414 4,509 31 Macon-Bibb County, GA Metropolitan Statistical Area 406 933 32 North Port-Sarasota-Bradenton, FL Metropolitan Statistical Area 398 817 34 Chicago-Naperville-Eigin, IL-IN-WI Metropolitan Statistical Area 391 37,048 35 <td< td=""><td>18</td><td>Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area</td><td>503</td><td>11,219</td></td<> | 18 | Las Vegas-Henderson-Paradise, NV Metropolitan Statistical Area | 503 | 11,219 |
| 21New Orleans-Metairie, LA Metropolitan Statistical Area4806.10922Gadsden, AL Metropolitan Statistical Area46547823Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area45634,00524Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area45511,80625Albany, GA Metropolitan Statistical Area45466926Warner Robins, GA Metropolitan Statistical Area43679827Meridian, MS Micropolitan Statistical Area42042428Fayetteville, NC Metropolitan Statistical Area4182,18729Shreveport-Bossier City, LA Metropolitan Statistical Area4171,65730Birmingham-Hoover, AL Metropolitan Statistical Area4144,50931Macon-Bibb County, GA Metropolitan Statistical Area40693332North Port-Sarasota-Bradenton, FL Metropolitan Statistical Area4063,33733Florence, SC Metropolitan Statistical Area39881734Chicago-Naperville-Elgin, LI-N-WI Metropolitan Statistical Area39137,04835Richmond, VA Metropolitan Statistical Area38312,07837Cleveland-Elyria, OH Metropolitan Statistical Area3757,69338Port St. Lucie, FL Metropolitan Statistical Area36648840Dover, DE Metropolitan Statistical Area36648841Hammond, LA Metropolitan Statistical Area36648842Columbus, OH Metropolitan Statistical Area | 19 | Killeen-Temple, TX Metropolitan Statistical Area | 488 | 2,210 |
| 22 Gadsden, Al. Metropolitan Statistical Area 465 478 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 456 34,005 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 455 11,806 25 Albany, GA Metropolitan Statistical Area 454 669 26 Warner Robins, GA Metropolitan Statistical Area 420 424 27 Meridian, MS Micropolitan Statistical Area 418 2,187 29 Shreveport-Bossier City, LA Metropolitan Statistical Area 417 1,657 30 Birmingham-Hoover, AL Metropolitan Statistical Area 414 4,509 31 Macon-Bibb County, GA Metropolitan Statistical Area 406 933 32 North Port-Sarasota-Bradenton, FL Metropolitan Statistical Area 406 3,337 33 Florence, SC Metropolitan Statistical Area 398 817 34 Chicago-Naperville-Elgin, IL-IN-WI Metropolitan Statistical Area 385 4,932 35 Richmond, VA Metropolitan Statistical Area 385 4,932 36 Tampa-St. Petersburg-Clearwater, | 20 | Los Angeles-Long Beach-Anaheim, CA Metropolitan Statistical Area | 484 | 63,962 |
| 23 Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area 456 34,005 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 455 11,806 25 Albany, GA Metropolitan Statistical Area 454 669 26 Warner Robins, GA Metropolitan Statistical Area 420 424 27 Meridian, MS Micropolitan Statistical Area 418 2,187 29 Shreveport-Bossier City, LA Metropolitan Statistical Area 417 1,657 30 Birmingham-Hoover, AL Metropolitan Statistical Area 414 4,509 31 Macon-Bibb County, GA Metropolitan Statistical Area 406 933 32 North Port-Sarasota-Bradenton, FL Metropolitan Statistical Area 406 3,337 33 Florence, SC Metropolitan Statistical Area 398 817 34 Chicago-Naperville-Elgin, IL-IN-WI Metropolitan Statistical Area 391 37,048 35 Richmond, VA Metropolitan Statistical Area 385 4,932 36 Tampa-St. Petersburg-Clearwater, FL Metropolitan Statistical Area 375 7,693 38 Port St | 21 | New Orleans-Metairie, LA Metropolitan Statistical Area | 480 | 6,109 |
| 24 Charlotte-Concord-Gastonia, NC-SC Metropolitan Statistical Area 455 11,806 25 Albany, GA Metropolitan Statistical Area 454 669 26 Warner Robins, GA Metropolitan Statistical Area 436 798 27 Meridian, MS Micropolitan Statistical Area 420 424 28 Fayetteville, NC Metropolitan Statistical Area 418 2,187 29 Shreveport-Bossier City, LA Metropolitan Statistical Area 417 1,657 30 Birmingham-Hoover, AL Metropolitan Statistical Area 406 933 31 Macon-Bibb County, GA Metropolitan Statistical Area 406 933 32 North Port-Sarasota-Bradenton, FL Metropolitan Statistical Area 398 817 34 Chicago-Naperville-Elgin, IL-IN-WI Metropolitan Statistical Area 391 37,048 35 Richmond, VA Metropolitan Statistical Area 385 4,932 36 Tampa-St. Petersburg-Clearwater, FL Metropolitan Statistical Area 375 7,693 37 Cleveland-Elyria, OH Metropolitan Statistical Area 369 1,782 39 Mobile, AL Metropol | 22 | Gadsden, AL Metropolitan Statistical Area | 465 | 478 |
| 25 Albany, GA Metropolitan Statistical Area 454 669 26 Warner Robins, GA Metropolitan Statistical Area 436 798 27 Meridian, MS Micropolitan Statistical Area 420 424 28 Fayetteville, NC Metropolitan Statistical Area 418 2,187 39 Shreveport-Bossier City, LA Metropolitan Statistical Area 417 1,657 30 Birmingham-Hoover, AL Metropolitan Statistical Area 414 4,509 31 Macon-Bibb County, GA Metropolitan Statistical Area 406 933 32 North Port-Sarasota-Bradenton, FL Metropolitan Statistical Area 406 3337 33 Florence, SC Metropolitan Statistical Area 398 817 34 Chicago-Naperville-Eigin, IL-IN-WI Metropolitan Statistical Area 391 37,048 35 Richmond, VA Metropolitan Statistical Area 385 4,932 36 Tampa-St. Petersburg-Clearwater, FL Metropolitan Statistical Area 383 12,078 37 Cleveland-Elyria, OH Metropolitan Statistical Area 370 1,782 39 Mobile, AL Metropolitan Statistical Area 369 1,587 40 Dover, DE Metropolitan Statistical Area 368 659 41 Hammond, LA Metropolitan Statistical Area 366 488 42 Columbus, OH Metropolitan Statistical Area 367 4,641 43 New York-Newark-Jersey City, NY-NJ-PA Metropolitan Statistical Area 367 2,737 45 Baltimore-Columbia-Towson, MD Metropolitan Statistical Area 357 2,737 45 Baltimore-Columbia-Towson, MD Metropolitan Statistical Area 346 2,738 47 Naples-Marco Island, FL Metropolitan Statistical Area 344 5,279 48 East Stroudsburg, PA Metropolitan Statistical Area 344 5,279 | 23 | Dallas-Fort Worth-Arlington, TX Metropolitan Statistical Area | 456 | 34,005 |
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| 37Cleveland-Elyria, OH Metropolitan Statistical Area3757,69338Port St. Lucie, FL Metropolitan Statistical Area3701,78239Mobile, AL Metropolitan Statistical Area3691,58740Dover, DE Metropolitan Statistical Area36865941Hammond, LA Metropolitan Statistical Area36548842Columbus, OH Metropolitan Statistical Area3647,64143New York-Newark-Jersey City, NY-NJ-PA Metropolitan Statistical Area36369,87344Greensboro-High Point, NC Metropolitan Statistical Area3572,73745Baltimore-Columbia-Towson, MD Metropolitan Statistical Area3549,92646Charleston-North Charleston, SC Metropolitan Statistical Area3462,73847Naples-Marco Island, FL Metropolitan Statistical Area3441,30648Jacksonville, FL Metropolitan Statistical Area3445,27949East Stroudsburg, PA Metropolitan Statistical Area344581 | 35 | Richmond, VA Metropolitan Statistical Area | 385 | 4,932 |
| 38Port St. Lucie, FL Metropolitan Statistical Area3701,78239Mobile, AL Metropolitan Statistical Area3691,58740Dover, DE Metropolitan Statistical Area36865941Hammond, LA Metropolitan Statistical Area36548842Columbus, OH Metropolitan Statistical Area3647,64143New York-Newark-Jersey City, NY-NJ-PA Metropolitan Statistical Area36369,87344Greensboro-High Point, NC Metropolitan Statistical Area3572,73745Baltimore-Columbia-Towson, MD Metropolitan Statistical Area3549,92646Charleston-North Charleston, SC Metropolitan Statistical Area3462,73847Naples-Marco Island, FL Metropolitan Statistical Area3441,30648Jacksonville, FL Metropolitan Statistical Area3445,27949East Stroudsburg, PA Metropolitan Statistical Area344581 | 36 | Tampa-St. Petersburg-Clearwater, FL Metropolitan Statistical Area | 383 | 12,078 |
| 39 Mobile, AL Metropolitan Statistical Area 369 1,587 40 Dover, DE Metropolitan Statistical Area 368 659 41 Hammond, LA Metropolitan Statistical Area 365 488 42 Columbus, OH Metropolitan Statistical Area 364 7,641 43 New York-Newark-Jersey City, NY-NJ-PA Metropolitan Statistical Area 363 69,873 44 Greensboro-High Point, NC Metropolitan Statistical Area 357 2,737 45 Baltimore-Columbia-Towson, MD Metropolitan Statistical Area 354 9,926 46 Charleston-North Charleston, SC Metropolitan Statistical Area 346 2,738 47 Naples-Marco Island, FL Metropolitan Statistical Area 344 1,306 48 Jacksonville, FL Metropolitan Statistical Area 344 5,279 49 East Stroudsburg, PA Metropolitan Statistical Area 344 5581 | 37 | Cleveland-Elyria, OH Metropolitan Statistical Area | 375 | 7,693 |
| 40 Dover, DE Metropolitan Statistical Area 368 659 41 Hammond, LA Metropolitan Statistical Area 365 488 42 Columbus, OH Metropolitan Statistical Area 364 7,641 43 New York-Newark-Jersey City, NY-NJ-PA Metropolitan Statistical Area 363 69,873 44 Greensboro-High Point, NC Metropolitan Statistical Area 357 2,737 45 Baltimore-Columbia-Towson, MD Metropolitan Statistical Area 354 9,926 46 Charleston-North Charleston, SC Metropolitan Statistical Area 346 2,738 47 Naples-Marco Island, FL Metropolitan Statistical Area 344 1,306 48 Jacksonville, FL Metropolitan Statistical Area 344 5,279 49 East Stroudsburg, PA Metropolitan Statistical Area 344 581 | 38 | Port St. Lucie, FL Metropolitan Statistical Area | 370 | 1,782 |
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| 43New York-Newark-Jersey City, NY-NJ-PA Metropolitan Statistical Area36369,87344Greensboro-High Point, NC Metropolitan Statistical Area3572,73745Baltimore-Columbia-Towson, MD Metropolitan Statistical Area3549,92646Charleston-North Charleston, SC Metropolitan Statistical Area3462,73847Naples-Marco Island, FL Metropolitan Statistical Area3441,30648Jacksonville, FL Metropolitan Statistical Area3445,27949East Stroudsburg, PA Metropolitan Statistical Area344581 | 41 | Hammond, LA Metropolitan Statistical Area | 365 | 488 |
| 44 Greensboro-High Point, NC Metropolitan Statistical Area 357 2,737 45 Baltimore-Columbia-Towson, MD Metropolitan Statistical Area 354 9,926 46 Charleston-North Charleston, SC Metropolitan Statistical Area 346 2,738 47 Naples-Marco Island, FL Metropolitan Statistical Area 344 1,306 48 Jacksonville, FL Metropolitan Statistical Area 344 5,279 49 East Stroudsburg, PA Metropolitan Statistical Area 344 581 | 42 | Columbus, OH Metropolitan Statistical Area | 364 | 7,641 |
| 45 Baltimore-Columbia-Towson, MD Metropolitan Statistical Area 354 9,926 46 Charleston-North Charleston, SC Metropolitan Statistical Area 346 2,738 47 Naples-Marco Island, FL Metropolitan Statistical Area 344 1,306 48 Jacksonville, FL Metropolitan Statistical Area 344 5,279 49 East Stroudsburg, PA Metropolitan Statistical Area 344 581 | 43 | New York-Newark-Jersey City, NY-NJ-PA Metropolitan Statistical Area | 363 | 69,873 |
| 46 Charleston-North Charleston, SC Metropolitan Statistical Area 346 2,738 47 Naples-Marco Island, FL Metropolitan Statistical Area 344 1,306 48 Jacksonville, FL Metropolitan Statistical Area 344 5,279 49 East Stroudsburg, PA Metropolitan Statistical Area 344 581 | 44 | Greensboro-High Point, NC Metropolitan Statistical Area | 357 | 2,737 |
| 47Naples-Marco Island, FL Metropolitan Statistical Area3441,30648Jacksonville, FL Metropolitan Statistical Area3445,27949East Stroudsburg, PA Metropolitan Statistical Area344581 | 45 | Baltimore-Columbia-Towson, MD Metropolitan Statistical Area | 354 | 9,926 |
| 48 Jacksonville, FL Metropolitan Statistical Area 344 5,279 49 East Stroudsburg, PA Metropolitan Statistical Area 344 581 | 46 | Charleston-North Charleston, SC Metropolitan Statistical Area | 346 | 2,738 |
| 49 East Stroudsburg, PA Metropolitan Statistical Area 344 581 | 47 | Naples-Marco Island, FL Metropolitan Statistical Area | 344 | 1,306 |
| | 48 | Jacksonville, FL Metropolitan Statistical Area | 344 | 5,279 |
| 50 Jackson, MS Metropolitan Statistical Area 342 2.042 | 49 | East Stroudsburg, PA Metropolitan Statistical Area | 344 | 581 |
| , | 50 | Jackson, MS Metropolitan Statistical Area | 342 | 2,042 |

Metropolitan Areas are defined by the Office of Management and Budget, and population estimates are based on 2020 U.S. Census figures. Metropolitan Areas are ranked based on the number of reports per 100,000 population.

Appendix A1: The Consumer Sentinel Network

Consumer Sentinel Network

The Consumer Sentinel Network is a free, online database of consumer reports available only to law enforcement. It includes reports about identity theft, fraud, financial transactions, debt collection, and credit reports, among other subjects. The Consumer Sentinel Network is based on the premise that sharing information can make law enforcement even more effective. To that end, the Consumer Sentinel Network provides law enforcement members with access to consumer reports provided directly to the FTC, as well as to reports shared by other data contributors.

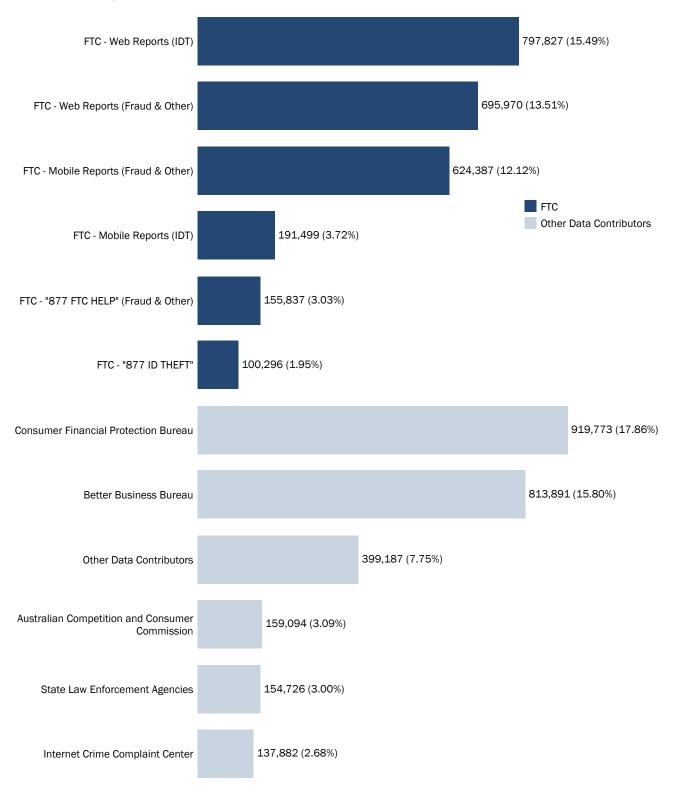
IdentityTheft.gov

IdentityTheft.gov is the federal government's one-stop resource for identity theft victims. People can use IdentityTheft.gov to report identity theft to the Federal Trade Commission and get a step-by-step personal recovery plan. The site will also create an Identity Theft Report victims can use to clear their credit files of fraudulent information resulting from the identity theft. IdentityTheft.gov has detailed advice for more than 30 types of identity theft, and also is available in Spanish at Robodeldentidad.gov. When people use IdentityTheft.gov, their report becomes part of the Consumer Sentinel Network database and is available to the Network's law enforcement members.

Econsumer.gov

Econsumer.gov was created in April 2001 to gather and share cross-border e-commerce reports, to respond to the challenges of multinational internet fraud, and to improve consumer confidence in e-commerce. Today, consumer protection agencies in more than 65 countries and the OECD participate in econsumer.gov. Through econsumer.gov, consumers can file cross-border consumer reports online and learn other steps to take to combat fraud. The website is available in English, French, German, Japanese, Korean, Polish, Portuguese, Spanish, and Turkish. The reports into econsumer.gov are accessible to Consumer Sentinel members and certified foreign law enforcement agencies.

Appendix A2: Major Data Contributors



Percentages are based on the total number of 2022 Sentinel reports (5,150,368). Where appropriate, the type of report provided by the organization is indicated in parenthesis.

Appendix A3: Data Contributors

FTC

| | 2020 | | 2021 | | 2022 | |
|--------------------------------------|-----------------|--------|-----------------|--------|-----------------|--------|
| Data Contributor | # of Reports | % | # of Reports | % | # of Reports | % |
| FTC - Web Reports (IDT) | 1,066,273 | 21.24% | 1,001,736 | 16.79% | 797,827 | 15.49% |
| FTC - Web Reports (Fraud & Other) | 636,998 | 12.69% | 809,542 | 13.57% | 695,970 | 13.51% |
| FTC - Mobile Reports (Fraud & Other) | 514,160 | 10.24% | 676,801 | 11.35% | 624,387 | 12.12% |
| FTC - Mobile Reports (IDT) | 216,320 | 4.31% | 218,456 | 3.66% | 191,499 | 3.72% |
| FTC - "877 FTC HELP" (Fraud & Other) | 232,842 | 4.64% | 199,382 | 3.34% | 155,837 | 3.03% |
| FTC - "877 ID THEFT" | 105,000 | 2.09% | 92,054 | 1.54% | 100,296 | 1.95% |

Top Data Contributors

| | 2020 | | 2021 | | 202 | 2 |
|--|-----------------|--------|-----------------|--------|-----------------|--------|
| Data Contributor | # of Reports | % | # of Reports | % | # of Reports | % |
| Consumer Financial Protection Bureau | 525,717 | 10.47% | 844,441 | 14.16% | 919,773 | 17.86% |
| Better Business Bureau | 1,043,765 | 20.79% | 934,036 | 15.66% | 813,891 | 15.80% |
| Australian Competition and Consumer Commission | | | 218,092 | 3.66% | 159,094 | 3.09% |
| Internet Crime Complaint Center | 208,088 | 4.15% | 170,854 | 2.86% | 137,882 | 2.68% |
| Publishers Clearing House | 80,146 | 1.60% | 81,235 | 1.36% | 93,433 | 1.81% |

Other Data Contributors

| | 2020 |) | 2021 | | 2022 | |
|--|-----------------|-------|-----------------|-------|-----------------|-------|
| Data Contributor | # of Reports | % | # of Reports | % | # of Reports | % |
| U.S. Department of Education | 46,787 | 0.93% | 58,401 | 0.98% | 91,057 | 1.77% |
| MoneyGram International & Western Union Money Transfer | 43,262 | 0.86% | 45,659 | 0.77% | 35,986 | 0.70% |
| Microsoft Corporation Cyber Crime Center | 63,115 | 1.26% | 61,925 | 1.04% | 35,557 | 0.69% |
| Social Security Administration | | | 181,035 | 3.04% | 29,324 | 0.57% |
| U.S. Department of Justice Disaster Fraud Task Force | 4,164 | 0.08% | 130,150 | 2.18% | 27,549 | 0.53% |
| Scam Detector | 5,332 | 0.11% | 31,465 | 0.53% | 26,467 | 0.51% |
| Others | 26,967 | 0.54% | 22,059 | 0.37% | 25,316 | 0.49% |
| U.S. Postal Inspection Service | 25,990 | 0.52% | 33,921 | 0.57% | 24,867 | 0.48% |
| Task Force on Market Integrity and Consumer Fraud | 639 | 0.01% | 1,174 | 0.02% | 5,865 | 0.11% |
| AARP Fraud Watch Network | 9,673 | 0.19% | 11,859 | 0.20% | 3,766 | 0.07% |

Appendix A3: Data Contributors

State Law Enforcement Agencies

| | | 2020 | | 2021 | | 2022 | |
|--|-----------------|-------|-----------------|-------|-----------------|-------|--|
| Data Contributor | # of Reports | % | # of Reports | % | # of Reports | % | |
| Pennsylvania, Attorney General | 16,387 | 0.33% | 17,697 | 0.30% | 23,689 | 0.46% | |
| Ohio, Attorney General | 26,967 | 0.54% | 20,572 | 0.34% | 22,526 | 0.44% | |
| Washington, Attorney General | 11,849 | 0.24% | 14,547 | 0.24% | 20,524 | 0.40% | |
| New York, Attorney General | 19,107 | 0.38% | 15,933 | 0.27% | 15,987 | 0.31% | |
| Wisconsin, Department of Agriculture, Trade, and Consumer Protection | 9,547 | 0.19% | 9,263 | 0.16% | 9,619 | 0.19% | |
| Michigan, Attorney General | 8,880 | 0.18% | 6,501 | 0.11% | 8,069 | 0.16% | |
| Massachusetts, Attorney General | 20,473 | 0.41% | 12,313 | 0.21% | 7,916 | 0.15% | |
| Indiana, Attorney General | 5,091 | 0.10% | 7,969 | 0.13% | 7,377 | 0.14% | |
| Nebraska, Attorney General | 3,093 | 0.06% | 228 | 0.00% | 5,593 | 0.11% | |
| North Carolina, Department of Justice | 10,135 | 0.20% | 8,226 | 0.14% | 5,553 | 0.11% | |
| Tennessee, Attorney General | 3,148 | 0.06% | 1,973 | 0.03% | 5,253 | 0.10% | |
| Maine, Attorney General | 8,588 | 0.17% | 6,398 | 0.11% | 3,803 | 0.07% | |
| South Carolina, Department of Consumer Affairs | 2,259 | 0.04% | 2,425 | 0.04% | 3,351 | 0.07% | |
| Oregon, Department of Justice | 2,910 | 0.06% | 3,103 | 0.05% | 3,145 | 0.06% | |
| Louisiana, Attorney General | 4,132 | 0.08% | 3,053 | 0.05% | 3,068 | 0.06% | |
| Iowa, Attorney General | 2,666 | 0.05% | 2,791 | 0.05% | 2,668 | 0.05% | |
| Connecticut, Department of Consumer Protection | 1,724 | 0.03% | 1,711 | 0.03% | 1,473 | 0.03% | |
| Hawaii, Office of Consumer Protection | 654 | 0.01% | 998 | 0.02% | 1,440 | 0.03% | |
| Mississippi, Attorney General | 52 | 0.00% | 633 | 0.01% | 1,304 | 0.03% | |
| Florida Department of Agriculture and Consumer Services | 4,179 | 0.08% | 2,089 | 0.04% | 987 | 0.02% | |
| Idaho, Attorney General | 908 | 0.02% | 898 | 0.02% | 801 | 0.02% | |
| Nevada, Attorney General | 1,294 | 0.03% | 355 | 0.01% | 357 | 0.01% | |
| Alaska, Attorney General | 221 | 0.00% | 206 | 0.00% | 223 | 0.00% | |
| Montana, Attorney General | 676 | 0.01% | 671 | 0.01% | | | |

Appendix A4: Better Business Bureau Data Contributors

United States

BBB serving... Akron

Abilene Amarillo Arkansas Acadiana

Canton Region & Greater West Virginia

Central & Eastern Kentucky Central & South Alabama

Central and Western MA and Northeastern CT Central California and Inland Empire Counties

Central East Texas Central Florida Central Illinois Central Indiana

Central and Northwest North Carolina

Central Ohio Central Oklahoma

Central South Carolina & Charleston

Central Virginia

Chicago & Northern Illinois

Cincinnati Area, Southern Ohio, Northern Kentucky, SE Indiana

Coastal Carolina Concho Valley Connecticut

Dayton and Miami Valley

Delaware

Detroit & Eastern Michigan E. & SW Missouri & S. Illinois Eastern MA, ME, RI & VT Eastern North Carolina Eastern Oklahoma

El Paso

Fall Line Corridor Greater Cleveland Greater East Tennessee Greater Hampton Roads

Greater Houston and South Texas

Greater Iowa, Quad Cities and Siouxland Region

Greater Kansas City Greater Maryland Greater New Orleans Area

Heart of Texas

Los Angeles and Silicon Valley

Louisville, Southern Indiana & Western Kentucky

Mahoning Valley

Metro Atlanta, Athens & NE Georgia

Metro Washington DC & Eastern Pennsylvania

Metropolitan New York Middle Tennessee

Mid-South

Minnesota and North Dakota

Mississippi

Nebraska, South Dakota, Kansas Plains & SW Iowa

New Hampshire New Jersey

New Mexico and Southwest Colorado

North Alabama North Central Texas BBB serving... Northeast & Central Louisiana & the Ark-La-Tex

Northeast California

Northeast Florida and the Southeast Atlantic

Northern Colorado and Wyoming Northern Indiana Northern Nevada and Utah Northwest + Pacific

Northwest and West Central Ohio and SE Michigan

Northwest Florida Northwest and We Pacific Southwest

San Francisco Bay Area and Northern Coastal California

South Central Louisiana

South Plains

Southeast Florida & the Caribbean

Southeast Tennessee & Northwest Georgia

Southeast Texas Southern Arizona Southern Colorado Southern Nevada

Southern Piedmont and Western North Carolina

Southwest Louisiana

Tri-Counties Tri-State

Upstate New York Upstate South Carolina West Florida Western Michigan Western Pennsylvania

Western Virginia Wisconsin

Canada

Atlantic Provinces Central Ontario Mainland B.C.

Manitoba & N.W. Ontario

Northern Capital Regions and Quebec

Saskatchewan

Southern Alberta and East Kootenay

Vancouver Island Western Ontario

Appendix B1: Descriptions of Report Categories

Fraud Report Categories

Advance Payments for Credit Services:

The promise of a loan or credit card that requires you to pay a fee first; worthless credit card loss protection and insurance programs; the promise that accurate negative information can be removed from your credit file for a fee; services offering to recover government refunds or unclaimed funds; etc.

Business and Job Opportunities:

Franchise or business opportunities (e.g., offers to start a new business); work-at-home plans, (e.g., stuffing envelopes or processing medical claims); multi-level marketing schemes; job scams, job listings, or employment services; inventions or idea promotions.

Charitable Solicitations:

Misleading pitches for donations to benefit a charity; solicitations for bogus charity or relief organizations; etc.

Foreign Money Offers and Fake Check Scams:

Letters or e-mails promising a percentage of millions of dollars that from a foreign country in return for money, bank account numbers or other identifying information from the victim; fraudulent schemes involving foreign lotteries, mystery shoppers or internet purchases\classified ads in which someone is overpaid with a counterfeit check and asked to wire back the difference immediately after check deposit, leaving the victim responsible for the funds withdrawn; etc.

Grants:

Businesses or individuals marketing either government grant opportunities or financial aid assistance services; problems with student loan processors, debt collectors collecting on defaulted student loans, diploma mills and other unaccredited educational institutions; etc.

Health Care:

Fraudulent, misleading or deceptive claims for: vision correction procedures; dietary supplements; weight loss products or services; impotency treatments; health spas and equipments; infertility services; sunscreens; HIV test kits; medical discount plans; as well as complaints about over-the-counter or prescription drugs; other medical products, supplies or treatments. Also includes reports about eye care and fitness monitors and devices that can connect to the internet and use a processor or sensors to collect consumer information; etc.

Imposter Scams:

Someone pretends to be a trusted person to get consumers to send money or give personal information. Examples include scammers claiming to work for or be affiliated with a government agency; scammers posing as a friend or relative with an emergency need for money; scammers posing as a romantic interest; scammers claiming to be a computer technician offering technical support; and scammers claiming to be affiliated with a private entity (e.g., a charity or company).

Internet Services:

Problems with webstite content, including websites that offer content for a fee or advertise products and services; difficulty canceling an ISP or online account; issues with online payment services, social networking services, internet gaming, and virtual reality; undisclosed charges; website design and promotion services; and problems with broadband internet services and content, including the truthfulness of cost, access, and speed disclosures.

Investment Related:

Investment opportunities in day trading; gold and gems; art; rare coins; other investment products; reports about companies that offer advice or seminars on investments; etc.

Magazines and Books:

Pitches for "free," "pre-paid," or "special" magazine or book subscription deals; etc.

Appendix B1: Descriptions of Report Categories

Mortgage Foreclosure Relief and Debt Management:

Mortgage lenders, brokers and other entities making false promises to save consumers' homes from foreclosure; mortgage refinancing, mortgage term modifications and debt management issues; credit organizations charging excessive fees, making false promises to provide free services, pay creditors or reduce interest rates.

Office Supplies and Services:

Fraudulent or deceptive offers for toner, copier paper, maintenance supplies, equipment maintenance contracts; classified advertising and yellow page invoice scams; website cramming schemes; etc.

Online Shopping and Negative Reviews:

Undisclosed costs, failure to deliver on time, non-delivery, and refusal to honor a guarantee on purchases made online; internet auctions (starting October 22, 2020); businesses trying to prevent people from giving honest reviews about products or services they purchased.

Prizes, Sweepstakes and Lotteries:

Promotions for "free" prizes for a fee; foreign lotteries and sweepstakes offered through the phone, fax, e-mail or mail; etc.

Tax Preparers:

Companies that engage in "skimming" consumer tax refunds or charging inflated fees while promising substantial refunds; companies aiding consumers in willfully and intentionally falsifying information on a tax return to limit the amount of tax liability; entities pretending to be tax preparers or the IRS to obtain funds or information from consumers.

Telephone and Mobile Services:

Advertising related to mobile plans, rates or coverage areas; problems with mobile applications or downloads; other mobile device problems; charges for calls to "toll-free" numbers; unauthorized charges, such as charges for calls consumers did not make; unauthorized switching of consumers' phone service provider; misleading pre-paid phone card offers; VoIP service problems; unsolicited faxes; electronic consumer products such as smart watches and connected-home devices that can connect to the internet and use a processor or sensors to collect consumer information; etc.

Travel. Vacations and Timeshare Plans:

Deceptive offers for "free" or low-cost vacations; cut-rate student travel packages; misleading timeshare offers; etc.

Identity Theft

Identity Theft:

Someone appropriates your personal identifying information (like your Social Security number or credit card account number) to commit fraud or theft.

Other Report Categories

Auto Related:

Misleading or deceptive claims regarding auto prices, financing, leasing or warranties; repair\maintenance issues with newly purchased used or new cars, including dissatisfaction with service provided by auto mechanics; price fixing and price gouging concerns against gas stations and oil companies; etc.

Banks and Lenders:

Deceptive or predatory mortgage lending practices; problems with modification of mortgage terms; miscellaneous customer service and account issues with bank or credit union products, including payday loans, student loans, auto title loans, fees and overdraft charges; other finance company lending products, services and practices; etc.

Appendix B1: Descriptions of Report Categories

Computer Equipment and Software:

Problems with computer software, hardware and computer equipment purchases; unwanted or unauthorized software installations and downloads; etc.

Credit Bureaus, Information Furnishers and Report Users:

Credit Reporting Agency (CRA) or furnisher provides inaccurate information or fails to reinvestigate disputed information; CRA provides inadequate phone help; difficulties ordering free annual credit reports; impermissible access to\inquiry on credit reports; etc.

Credit Cards:

Account or billing issues, including interest rate changes, late fees, credit disputes and overcharges; fraudulent credit card offers\phishing attempts; etc.

Debt Collection:

Debt collector calls repeatedly or continuously, falsely represents the amount or status of debt, fails to send written notice of debt, falsely threatens suit, uses profane language, fails to identify self as debt collector and or violates other provisions of the Fair Debt Collection Practices Act.

Education:

Problems with trade or vocational school services, including issues related to accreditation, billing and collection, or institutional advertising claims related to usefulness of the degree or job prospects after graduation. Also, reports about traditional colleges and universities.

Funeral Services:

Quality, services, price, or price disclosures of funeral service providers.

Home Repair, Improvement and Products:

Defective furniture or appliances; service or warranty-related issues; furniture or appliance delivery problems, including receiving wrong or incomplete products; problems with home repair services and contractors; issues with home protection devices or services; problems with home warranties; reports about general housing-related issues; etc.

Privacy, Data Security, and Cyber Threats:

Reports about data privacy, including children's online privacy. This includes reports about the collection, storage, use, disclosure, or disposal of consumer data; reports about the practices and processes companies use to secure consumer data. Also included are reports about malware and computer exploits, including spyware, malware, denial of service attacks, etc.

Television and Electronic Media:

Reports about television programming and advertisements; miscellaneous problems with digital entertainment, including DVDs, CDs, MP3s, satellite music services, online streaming, and video on demand; issues with TV reception, installation, billing, and promotions of satellite and cable television providers.

Appendix B2: Report Categories over Three Years

| | 202 | 0 | 202 | 1 | 2022 | | |
|---|--------------|--------|--------------|--------|--------------|--------|--|
| Category | # of Reports | % | # of Reports | % | # of Reports | % | |
| Advance Payments for Credit Services | 17,552 | 0.35% | 25,047 | 0.42% | 34,558 | 0.67% | |
| Auto Related | 151,797 | 3.02% | 163,864 | 2.75% | 162,040 | 3.15% | |
| Banks and Lenders | 190,639 | 3.80% | 212,252 | 3.56% | 249,126 | 4.84% | |
| Business and Job Opportunities | 63,114 | 1.26% | 106,068 | 1.78% | 95,399 | 1.85% | |
| Charitable Solicitations | 4,978 | 0.10% | 9,534 | 0.16% | 9,958 | 0.19% | |
| Computer Equipment and Software | 23,885 | 0.48% | 17,341 | 0.29% | 16,912 | 0.33% | |
| Credit Bureaus, Information Furnishers and Report Users | 319,399 | 6.36% | 595,419 | 9.98% | 691,142 | 13.42% | |
| Credit Cards | 76,310 | 1.52% | 73,909 | 1.24% | 87,451 | 1.70% | |
| Debt Collection | 128,605 | 2.56% | 158,137 | 2.65% | 112,827 | 2.19% | |
| Education | 32,367 | 0.64% | 26,117 | 0.44% | 19,690 | 0.38% | |
| Foreign Money Offers and Fake Check Scams | 39,098 | 0.78% | 39,095 | 0.66% | 40,903 | 0.79% | |
| Funeral Services | 1,650 | 0.03% | 1,579 | 0.03% | 1,470 | 0.03% | |
| Grants | 4,184 | 0.08% | 4,309 | 0.07% | 2,419 | 0.05% | |
| Health Care | 104,563 | 2.08% | 106,865 | 1.79% | 99,370 | 1.93% | |
| Home Repair, Improvement and Products | 75,070 | 1.50% | 89,551 | 1.50% | 82,482 | 1.60% | |
| Identity Theft | 1,388,539 | 27.66% | 1,434,693 | 24.05% | 1,108,609 | 21.52% | |
| Imposter Scams | 503,153 | 10.02% | 995,813 | 16.69% | 725,989 | 14.10% | |
| Internet Services | 152,375 | 3.04% | 126,991 | 2.13% | 110,189 | 2.14% | |
| Investment Related | 28,206 | 0.56% | 82,564 | 1.38% | 104,703 | 2.03% | |
| Magazines and Books | 8,461 | 0.17% | 6,850 | 0.11% | 6,073 | 0.12% | |
| Miscellaneous Reports | 57,766 | 1.15% | 51,022 | 0.86% | 51,089 | 0.99% | |
| Mortgage Foreclosure Relief and Debt Management | 11,853 | 0.24% | 22,111 | 0.37% | 24,037 | 0.47% | |
| Office Supplies and Services | 6,870 | 0.14% | 4,560 | 0.08% | 4,040 | 0.08% | |
| Online Shopping and Negative Reviews | 397,735 | 7.92% | 422,594 | 7.08% | 327,609 | 6.36% | |
| Privacy, Data Security, and Cyber Threats | 77,034 | 1.53% | 74,460 | 1.25% | 66,383 | 1.29% | |
| Prizes, Sweepstakes and Lotteries | 116,524 | 2.32% | 154,816 | 2.60% | 143,132 | 2.78% | |
| Tax Preparers | 5,494 | 0.11% | 6,311 | 0.11% | 7,116 | 0.14% | |
| Telephone and Mobile Services | 115,726 | 2.31% | 98,840 | 1.66% | 89,376 | 1.74% | |
| Television and Electronic Media | 55,636 | 1.11% | 43,782 | 0.73% | 35,515 | 0.69% | |
| Travel, Vacations and Timeshare Plans | 95,996 | 1.91% | 72,035 | 1.21% | 62,445 | 1.21% | |
| Unspecified Reports | 984,098 | 19.60% | 1,190,894 | 19.97% | 927,043 | 18.00% | |

Percentages are based on the total number of Sentinel reports in 2020 (5,020,178), 2021 (5,964,830), and 2022 (5,150,368). Consumers can report more than one category or subcategory.

Appendix B3: Detailed Report Categories over Three Years

| | | 20: | 20 | 202 | 21 | 2022 | |
|---------------------------------|---------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Category | Subcategory | # of Reports | % of Reports | # of Reports | % of Reports | # of Reports | % of Reports |
| Advance Payments for Credit | Advance-Fee Credit | 13,339 | 0.27% | 21,092 | 0.35% | 30,348 | 0.59% |
| Services | Credit Card Loss Protection | 219 | 0.00% | 164 | 0.00% | 131 | 0.00% |
| | Credit Repair | 3,628 | 0.07% | 3,445 | 0.06% | 3,823 | 0.07% |
| | Refund Scams | 366 | 0.01% | 348 | 0.01% | 257 | 0.00% |
| Auto Related | Auto Financing | 9,814 | 0.20% | 10,247 | 0.17% | 11,827 | 0.23% |
| | Auto Parts & Repairs | 33,796 | 0.67% | 31,725 | 0.53% | 30,118 | 0.58% |
| | Auto Renting & Leasing | 16,336 | 0.33% | 20,356 | 0.34% | 17,278 | 0.34% |
| | Auto Service & Warranties | 12,247 | 0.24% | 14,839 | 0.25% | 12,635 | 0.25% |
| | Gasoline | 701 | 0.01% | 485 | 0.01% | 1,041 | 0.02% |
| | New Auto Sales | 42,513 | 0.85% | 44,748 | 0.75% | 41,867 | 0.81% |
| | Used Auto Sales | 38,304 | 0.76% | 43,400 | 0.73% | 49,535 | 0.96% |
| Banks and Lenders | Auto Title Lending | 1,052 | 0.02% | 891 | 0.01% | 1,035 | 0.02% |
| | Bank & Credit Union Lending | 615 | 0.01% | 802 | 0.01% | 897 | 0.02% |
| | Banks, Credit Unions & S&Ls | 72,774 | 1.45% | 78,800 | 1.32% | 89,361 | 1.74% |
| | Finance Company Lending | 10,781 | 0.21% | 11,849 | 0.20% | 11,425 | 0.22% |
| | Misc. Institution Lending | 18,522 | 0.37% | 20,007 | 0.34% | 14,443 | 0.28% |
| | Mortgage Lending | 42,767 | 0.85% | 47,482 | 0.80% | 38,630 | 0.75% |
| | Payday Loans | 6,547 | 0.13% | 6,069 | 0.10% | 7,466 | 0.14% |
| | Student Loans | 37,818 | 0.75% | 46,503 | 0.78% | 85,995 | 1.67% |
| Business and Job Opportunities | Business & Work-at-Home Opportunities | 19,969 | 0.40% | 16,166 | 0.27% | 13,799 | 0.27% |
| | Franchises & Distributorships* | 927 | 0.02% | 1,030 | 0.02% | 2,678 | 0.05% |
| | Invention Promotion | 1,098 | 0.02% | 614 | 0.01% | 395 | 0.01% |
| | Job Scams & Employment Agencies | 37,068 | 0.74% | 80,234 | 1.35% | 69,319 | 1.35% |
| | Pyramids & Multi-Level Marketing | 4,084 | 0.08% | 8,089 | 0.14% | 9,319 | 0.18% |
| Charitable Solicitations | Charitable Solicitations | 4,978 | 0.10% | 9,534 | 0.16% | 9,958 | 0.19% |
| Computer Equipment and Software | Computer Equipment & Software | 23,885 | 0.48% | 17,341 | 0.29% | 16,912 | 0.33% |
| Credit Bureaus, Information | Credit Bureaus | 317,901 | 6.33% | 593,093 | 9.94% | 645,718 | 12.54% |
| Furnishers and Report Users | Credit Information Furnishers | 1,475 | 0.03% | 1,954 | 0.03% | 44,166 | 0.86% |
| | Credit Report Users | 353 | 0.01% | 748 | 0.01% | 1,615 | 0.03% |
| Credit Cards | Credit Cards | 76,310 | 1.52% | 73,909 | 1.24% | 87,451 | 1.70% |
| Debt Collection | Creditor Debt Collection | 40,147 | 0.80% | 58,189 | 0.98% | 36,897 | 0.72% |
| | Third Party Debt Collection | 88,639 | 1.77% | 100,055 | 1.68% | 76,020 | 1.48% |
| Education | Colleges & Universities | 29,104 | 0.58% | 22,834 | 0.38% | 17,491 | 0.34% |
| | Trade & Vocational Schools | 3,349 | 0.07% | 3,333 | 0.06% | 2,239 | 0.04% |

[†] This subcategory is counted as Fraud even though the broader category assigned is Other. ‡ These categories or subcategories were added on October 22, 2020.

[§] These categories or subcategories were retired on October 22, 2020. Reports about internet auctions submitted after this date are included in the Online Shopping subcategory.

Appendix B3: Detailed Report Categories over Three Years

| | | 20: | 20 | 202 | 21 | 202 | 22 |
|-----------------------------|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Category | Subcategory | # of Reports | % of Reports | # of Reports | % of Reports | # of Reports | % of Reports |
| Foreign Money Offers | Fake Check Scams | 36,671 | 0.73% | 36,665 | 0.61% | 38,146 | 0.74% |
| and Fake Check Scams | Foreign Money & Inheritance Scams | 2,487 | 0.05% | 2,447 | 0.04% | 2,762 | 0.05% |
| Funeral Services | Funeral Services | 1,650 | 0.03% | 1,579 | 0.03% | 1,470 | 0.03% |
| Grants | Non-Educational Grants | 3,533 | 0.07% | 4,030 | 0.07% | 2,169 | 0.04% |
| | Scholarships & Educational Grants | 660 | 0.01% | 309 | 0.01% | 279 | 0.01% |
| Health Care | Connected Wearable Devices* | 137 | 0.00% | 55 | 0.00% | 80 | 0.00% |
| | Diet Products, Plans & Centers | 37,023 | 0.74% | 30,036 | 0.50% | 20,688 | 0.40% |
| | Eye Care* | 6,945 | 0.14% | 5,732 | 0.10% | 5,748 | 0.11% |
| | Health Care Billing | 1,777 | 0.04% | 2,064 | 0.03% | 1,635 | 0.03% |
| | Health Care: Dietary Supplements\Herbal Remedies§ | 3,814 | 0.08% | | | | |
| | Health Care: Drugs-OTC\Prescription§ | 2,465 | 0.05% | | | | |
| | Health Care: Other Medical Treatments*§ | 13,115 | 0.26% | | | | |
| | Health Care: Other Products\Supplies*§ | 9,022 | 0.18% | | | | |
| | Medical Insurance & Discount Plans | 6,711 | 0.13% | 6,320 | 0.11% | 6,916 | 0.13% |
| | Medical Treatments & Cures‡ | 17,265 | 0.34% | 41,131 | 0.69% | 40,896 | 0.79% |
| | Misc. Medical*‡ | 6,581 | 0.13% | 21,672 | 0.36% | 23,759 | 0.46% |
| Home Repair, | Home Appliances | 4,346 | 0.09% | 4,242 | 0.07% | 4,720 | 0.09% |
| Improvement and Products | Home Furnishings | 3,359 | 0.07% | 5,254 | 0.09% | 6,579 | 0.13% |
| | Home Protection Devices | 1,141 | 0.02% | 1,076 | 0.02% | 1,491 | 0.03% |
| | Home Repair | 32,099 | 0.64% | 16,760 | 0.28% | 9,993 | 0.19% |
| | Home Warranties‡ | 11,711 | 0.23% | 30,325 | 0.51% | 26,600 | 0.52% |
| | Housing | 22,495 | 0.45% | 31,975 | 0.54% | 33,246 | 0.65% |
| Identity Theft | Identity Theft | 1,388,539 | 27.66% | 1,434,693 | 24.05% | 1,108,609 | 21.52% |
| Imposter Scams | Business Imposters | 156,933 | 3.13% | 399,333 | 6.69% | 373,683 | 7.26% |
| | Family & Friend Imposters | 25,446 | 0.51% | 36,270 | 0.61% | 36,393 | 0.71% |
| | Government Imposters | 179,280 | 3.57% | 396,832 | 6.65% | 191,079 | 3.71% |
| | Romance Scams | 54,210 | 1.08% | 79,707 | 1.34% | 67,644 | 1.31% |
| | Tech Support Scams | 98,243 | 1.96% | 116,819 | 1.96% | 89,158 | 1.73% |
| Internet Auction | Internet Auction§ | 1,823 | 0.04% | | | | |

[†] This subcategory is counted as Fraud even though the broader category assigned is Other. ‡ These categories or subcategories were added on October 22, 2020.

[§] These categories or subcategories were retired on October 22, 2020. Reports about internet auctions submitted after this date are included in the Online Shopping subcategory.

Appendix B3: Detailed Report Categories over Three Years

| | | 20 | 20 | 20 | 21 | 2022 | |
|---------------------------------|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Category | Subcategory | # of Reports | % of Reports | # of Reports | % of Reports | # of Reports | % of Reports |
| Internet Services | Broadband Internet Access* | 5,075 | 0.10% | 5,425 | 0.09% | 5,234 | 0.10% |
| | Broadband Internet Cost* | 5,595 | 0.11% | 7,514 | 0.13% | 7,875 | 0.15% |
| | Broadband Internet Speed* | 1,699 | 0.03% | 1,622 | 0.03% | 1,536 | 0.03% |
| | Gaming & Virtual Reality* | 8,572 | 0.17% | 6,507 | 0.11% | 7,118 | 0.14% |
| | Internet Information Services§ | 41,847 | 0.83% | | | | |
| | Online Payment Services | 45,132 | 0.90% | 50,884 | 0.85% | 51,897 | 1.01% |
| | Social Networking Services | 32,747 | 0.65% | 32,577 | 0.55% | 10,615 | 0.21% |
| | Website Content‡ | 8,312 | 0.17% | 20,790 | 0.35% | 24,625 | 0.48% |
| | Website Design & Promotion | 5,117 | 0.10% | 3,909 | 0.07% | 3,630 | 0.07% |
| Investment Related | Art, Gems & Rare Coin Investments | 1,311 | 0.03% | 1,545 | 0.03% | 1,681 | 0.03% |
| | Investment Seminars & Advice | 3,458 | 0.07% | 3,920 | 0.07% | 2,795 | 0.05% |
| | Miscellaneous Investments | 21,166 | 0.42% | 73,002 | 1.22% | 97,669 | 1.90% |
| | Stocks & Commodity Futures Trading | 2,273 | 0.05% | 4,118 | 0.07% | 2,579 | 0.05% |
| Magazines and Books | Books & Magazines | 8,461 | 0.17% | 6,850 | 0.11% | 6,073 | 0.12% |
| Miscellaneous Reports | Business Equipment & Facilities Leasing | 287 | 0.01% | 200 | 0.00% | 437 | 0.01% |
| | Children's Products | 2,330 | 0.05% | 1,738 | 0.03% | 1,521 | 0.03% |
| | Food | 3,679 | 0.07% | 2,452 | 0.04% | 4,665 | 0.09% |
| | Garments, Wool, Leather Goods & Textiles | 999 | 0.02% | 1,100 | 0.02% | 992 | 0.02% |
| | Immigration Services | 1,225 | 0.02% | 572 | 0.01% | 463 | 0.01% |
| | Insurance (excl. Medical) | 6,903 | 0.14% | 7,122 | 0.12% | 7,253 | 0.14% |
| | Jewelry & Watches | 8,026 | 0.16% | 6,039 | 0.10% | 4,970 | 0.10% |
| | Modeling Agencies\Services§ | 161 | 0.00% | | | | |
| | Personal Care Products | 4,403 | 0.09% | 3,206 | 0.05% | 3,240 | 0.06% |
| | Property & Inheritance Tracers | 357 | 0.01% | 838 | 0.01% | 524 | 0.01% |
| | Real Estate | 23,331 | 0.46% | 21,732 | 0.36% | 20,857 | 0.40% |
| | Tobacco Products | 1,435 | 0.03% | 1,118 | 0.02% | 1,072 | 0.02% |
| | Utilities | 4,630 | 0.09% | 4,906 | 0.08% | 5,100 | 0.10% |
| Mortgage Foreclosure Relief and | Credit & Debt Counseling | 10,898 | 0.22% | 21,423 | 0.36% | 23,297 | 0.45% |
| Debt Management | Mortgage Modification & Foreclosure Relief | 955 | 0.02% | 692 | 0.01% | 748 | 0.01% |
| Office Supplies and Services | Office Directory Listings & Ad Space | 3,744 | 0.07% | 2,346 | 0.04% | 2,230 | 0.04% |
| | Office Supplies & Services | 3,126 | 0.06% | 2,214 | 0.04% | 1,810 | 0.04% |
| Online Shopping and Negative | Negative Online Reviews* | 1,970 | 0.04% | 469 | 0.01% | 614 | 0.01% |
| Reviews | Online Shopping | 397,014 | 7.91% | 422,137 | 7.08% | 327,000 | 6.35% |

[†] This subcategory is counted as Fraud even though the broader category assigned is Other. ‡ These categories or subcategories were added on October 22, 2020.

[§] These categories or subcategories were retired on October 22, 2020. Reports about internet auctions submitted after this date are included in the Online Shopping subcategory.

Appendix B3: Detailed Report Categories over Three Years

| | | 20 | 20 | 2021 | | 2022 | |
|--|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Category | Subcategory | # of Reports | % of Reports | # of Reports | % of Reports | # of Reports | % of Reports |
| Privacy, Data Security, and Cyber Threats‡ | Malware & Computer Exploits† | 71,858 | 1.43% | 54,869 | 0.92% | 47,165 | 0.92% |
| micaes ₊ | Privacy & Data Security‡ | 5,176 | 0.10% | 19,592 | 0.33% | 19,256 | 0.37% |
| Prizes, Sweepstakes and Lotteries | Prizes, Sweepstakes & Lotteries | 116,524 | 2.32% | 154,816 | 2.60% | 143,132 | 2.78% |
| Tax Preparers | Tax Preparers | 5,494 | 0.11% | 6,311 | 0.11% | 7,116 | 0.14% |
| Telephone and Mobile Services | Connected Non-Wearable Devices* | 618 | 0.01% | 89 | 0.00% | 90 | 0.00% |
| | Mobile: Accessories, Devices, and Services§ | 26,793 | 0.53% | | | | |
| | Mobile: Applications \Other Downloads§ | 3,924 | 0.08% | | | | |
| | Mobile: Carrier Rates\Plans§ | 10,302 | 0.21% | | | | |
| | Mobile: Unauthorized Charges or Debits§ | 3,098 | 0.06% | | | | |
| | Phone Billing‡ | 6,412 | 0.13% | 17,897 | 0.30% | 17,852 | 0.35% |
| | Phone Carrier Switching | 966 | 0.02% | 157 | 0.00% | 188 | 0.00% |
| | Phone Devices, Accessories & Services‡ | 48,074 | 0.96% | 80,173 | 1.34% | 70,408 | 1.37% |
| | Prepaid Phone Cards | 1,843 | 0.04% | 1,259 | 0.02% | 1,680 | 0.03% |
| | Telephone: Other§ | 17,451 | 0.35% | | | | |
| | Telephone: Unauthorized Charges or Debits§ | 409 | 0.01% | | | | |
| | Telephone: VoIP Services§ | 649 | 0.01% | | | | |
| Television and Electronic Media | Cable & Satellite TV | 51,001 | 1.02% | 39,510 | 0.66% | 32,135 | 0.62% |
| | Streaming & Digital Media | 2,418 | 0.05% | 2,100 | 0.04% | 2,135 | 0.04% |
| | TV Programming & Ads | 2,249 | 0.04% | 2,175 | 0.04% | 1,262 | 0.02% |
| Travel, Vacations and Timeshare Plans | Timeshare Resales | 3,355 | 0.07% | 2,870 | 0.05% | 2,610 | 0.05% |
| Tians | Timeshare Sales | 10,770 | 0.21% | 9,249 | 0.16% | 10,591 | 0.21% |
| | Vacation & Travel | 81,954 | 1.63% | 59,946 | 1.00% | 49,358 | 0.96% |
| Unspecified Reports | Other Misc. | 452,706 | 9.02% | 538,375 | 9.03% | 410,676 | 7.97% |
| | Unauthorized Debits or Charges for Unknown Products§ | 1,340 | 0.03% | | | | |
| | Unsolicited Email | 112,697 | 2.24% | 171,468 | 2.87% | 174,994 | 3.40% |
| | Unsolicited Text Messages | 303,066 | 6.04% | 294,655 | 4.94% | 235,961 | 4.58% |
| | Unwanted Telemarketing Calls | 155,904 | 3.11% | 188,627 | 3.16% | 107,454 | 2.09% |

[†] This subcategory is counted as Fraud even though the broader category assigned is Other. ‡ These categories or subcategories were added on October 22, 2020.

[§] These categories or subcategories were retired on October 22, 2020. Reports about internet auctions submitted after this date are included in the Online Shopping subcategory.

Appendix C: Fraud Reports and Reported Amount Lost by State

| State | # of Reports | % Reporting Loss | Total \$ Loss | Median \$ Loss |
|----------------------|--------------|------------------|-----------------|----------------|
| Alabama | 22,113 | 24% | \$53,864,805 | \$500 |
| Alaska | 4,409 | 26% | \$16,691,422 | \$950 |
| Arizona | 43,960 | 25% | \$173,944,111 | \$804 |
| Arkansas | 12,917 | 25% | \$34,563,485 | \$500 |
| California | 213,223 | 27% | \$1,348,767,079 | \$900 |
| Colorado | 39,926 | 24% | \$138,154,434 | \$600 |
| Connecticut | 18,340 | 24% | \$57,488,024 | \$670 |
| Delaware | 6,742 | 21% | \$19,035,794 | \$700 |
| District of Columbia | 6,285 | 22% | \$19,009,213 | \$623 |
| Florida | 138,515 | 25% | \$556,817,240 | \$800 |
| Georgia | 61,187 | 23% | \$158,447,633 | \$600 |
| Hawaii | 7,885 | 25% | \$37,902,730 | \$845 |
| Idaho | 9,094 | 24% | \$29,231,804 | \$500 |
| Illinois | 63,992 | 22% | \$199,135,728 | \$600 |
| Indiana | 31,484 | 23% | \$61,860,100 | \$500 |
| Iowa | 12,063 | 24% | \$29,944,600 | \$500 |
| Kansas | 13,858 | 22% | \$40,799,748 | \$500 |
| Kentucky | 20,935 | 22% | \$47,977,240 | \$500 |
| Louisiana | 19,522 | 24% | \$43,179,357 | \$534 |
| Maine | 6,873 | 24% | \$21,714,301 | \$600 |
| Maryland | 40,460 | 22% | \$132,975,026 | \$742 |
| Massachusetts | 37,925 | 24% | \$136,182,935 | \$700 |
| Michigan | 49,372 | 22% | \$133,908,860 | \$500 |
| Minnesota | 27,508 | 24% | \$80,431,719 | \$600 |
| Mississippi | 11,121 | 25% | \$22,929,665 | \$500 |
| Missouri | 31,873 | 22% | \$83,673,092 | \$563 |
| Montana | 5,683 | 25% | \$17,004,601 | \$575 |
| Nebraska | 9,172 | 22% | \$23,932,566 | \$550 |
| Nevada | 21,852 | 27% | \$108,430,340 | \$800 |
| New Hampshire | 7,894 | 22% | \$18,313,546 | \$540 |
| New Jersey | 48,226 | 25% | \$231,108,158 | \$800 |
| New Mexico | 11,607 | 27% | \$38,157,630 | \$700 |
| New York | 100,476 | 25% | \$397,753,483 | \$700 |
| North Carolina | 54,867 | 23% | \$148,931,452 | \$549 |
| North Dakota | 2,725 | 26% | \$11,190,341 | \$800 |
| Ohio | 57,534 | 21% | \$135,283,585 | \$500 |
| Oklahoma | 17,072 | 24% | \$54,561,217 | \$500 |
| Oregon | 27,120 | 22% | \$85,399,463 | \$600 |
| Pennsylvania | 69,735 | 22% | \$169,166,342 | \$509 |
| Puerto Rico | 3,351 | 35% | \$7,383,819 | \$508 |
| Rhode Island | 5,448 | 22% | \$14,916,470 | \$600 |
| South Carolina | 27,155 | 24% | \$75,905,349 | \$560 |
| South Dakota | 3,237 | 25% | \$10,599,419 | \$600 |
| Tennessee | 36,802 | 25% | \$108,513,499 | \$525 |
| Texas | 137,897 | 27% | \$555,844,875 | \$660 |
| Utah | 17,208 | 26% | \$62,270,305 | \$700 |
| Vermont | 3,596 | 21% | \$7,885,771 | \$500 |
| Virginia | 52,349 | 23% | \$179,169,999 | \$650 |
| Washington | 48,468 | 23% | \$215,496,044 | \$750 |
| West Virginia | 8,578 | 24% | \$19,381,378 | \$500 |
| Wisconsin | 28,157 | 23% | \$88,248,309 | \$500 |
| Wyoming | 2,942 | 28% | \$11,293,782 | \$500 |
| | , | | | |

The amount lost refers to reports with a loss of \$1 - \$999,999. The number of reports for each state excludes state-specific data contributor reports.