## Public Libraries Survey

Fiscal Year 2017

## Supplementary Tables

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# Public Libraries Survey 

 Fiscal Year 2017
## Supplementary Tables

June 2019

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June 2019

## Suggested Citation:

Pelczar, M., Frehill, L. M., Williams, K., \& Nielsen, E. (2019). Supplementary Tables: Public Libraries in the United States Fiscal Year 2017. Institute of Museum and Library Services: Washington, D.C.

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## I. Introduction

Public libraries provide learning and information resources for individuals, families, businesses, and nonprofits. By offering collections, technology, programming, and community spaces, public libraries enhance civic life and provide valuable contact points to various information resources that individuals may not normally be able to access. Libraries not only serve as places where people can gain assistance with research and information needs from professional staff, but they also serve as collective gathering spaces and important forums of community discourse. Libraries have an intimate relationship with their communities and offer programs that address health, learning, and workforce development needs of residents. The role of the public library has grown over recent years, serving as a cornerstone of community engagement and development.

The Public Libraries Survey (PLS) is a tool that facilitates the examination of when, where, and how public library services are changing and how the public conceptualizes the role of libraries. These data, supplied annually by more than 98 percent of public libraries across the country, provide long-term trend information that researchers, policymakers, and practitioners can use to make strategic databased decisions about the support and management of public libraries.

In fiscal year (FY) 2017, 9,045 public libraries (Table 1) were active in the United States that met the Federal and State Cooperative System (FSCS) definition of a public library. These public libraries provided access to information and services through 16,557 central and branch libraries and 672 bookmobiles in the United States (Table 3). Approximately 313 million people lived within a public library legal service area (LSA)-approximately 96 percent of the total U.S. population (Table 3).

The 69 tables in this publication are organized as follows:

- Tables S1-S2: Summaries of Public Library Indicators and Collection Materials
- Tables 1-6A: Number and Percentage of Public Libraries by Select Characteristics (12 tables)
- Tables 7-13A: Public Library Revenue and Expenses (14 tables)
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- Tables 24-25A: Public Library Staffing (4 tables)
- Tables 26-26A: Size of Public Libraries (2 tables)
- Tables 27-41: State Rankings on Key Variables (15 tables)

Tables without the Letter "A" after the number generally report data at the top level for all libraries by state and outlying areas. Tables with the Letter " A " after the number report tabulations based on the population size of the library LSA (except for Table 1A), using the following 11-category scheme:

- 1,000,000 or more people
- 500,000 to 999,999 people
- 250,000 to 499,999 people
- 100,000 to 249,999 people
- 50,000 to 99,999 people
- 25,000 to 49,999 people
- 10,000 to 24,999 people
- 5,000 to 9,999 people
- 2,500 to 4,999 people
- 1,000 to 2,499 people
- Less than 1,000 people

The top "Total" row in all tables includes the 50 states and the District of Columbia but excludes outlying areas, libraries that were closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS definition of a public library. A public library is established under state laws or regulations to serve a community, district, or region. Under this definition, a public library must, at a minimum, meet the following criteria:

- Contain an organized collection of printed or other library materials, or a combination thereof;
- Have paid staff;
- Have an established schedule in which the services of the staff are available to the public;
- Have the facilities necessary to support such a collection, staff, and schedule; and
- Be supported in whole or in part with public funds.

A community may have one or more public libraries or may be served by a public library system, which may have a central library and multiple branches or bookmobiles. Any reference to a public library in these tables refers to the administrative entity, which may be a single-outlet library or a multiple-branch library system. References to outlets refer to central libraries, branch libraries, and bookmobiles.

## II. Methodology

The PLS is a universe survey, meaning information is solicited from all public libraries in the United States. The PLS questionnaire was designed collaboratively by the Institute of Museum and Library Services, State Data Coordinators, and the Library Statistics Working Group.

Data were collected using the PLS Web Portal, an online data collection tool developed by the American Institutes for Research. After the data were collected, data review and imputation were performed. Historically, PLS response rates have been high. Since FY 2010, unit response to the PLS has been over 97 percent.

For a detailed description of the PLS data collection methodology, see the PLS Data File Documentation and User's Guide for the FY 2017 data collection on imls.gov.

## III. Public Library Indicators

The annual PLS report is based on 11 main indicators of Public Library Financial Health; Public Library Resources, Services, and Usage; and Public Library Staffing. Table S1 below summarizes these indicators and their location(s) in the Supplementary Tables. Table S2 shows information about the collections at public libraries in the United States and the District of Columbia.

To enable comparability across states, indicators are computed per person based on the unduplicated population but are sometimes reported as per person, per 1,000 people, per 5,000 people, or per 25,000 people to obtain estimates that are cognitively accessible to a general audience.

Table S1.Summary: Public Libraries in the United States, FY2017

| PLS Indicators | Total, FY 2017 FY 2017 Indicator ${ }^{1}$ | Supplementary Table <br> Reference(s) |
| :--- | ---: | ---: |

## Public Library Financial Health

1. Total Operating Revenue
$\$ 13.24$ billion $\$ 42.34$ per person
2. Total Operating Expenditures $\$ 12.38$ billion $\$ 39.59$ per person
Tables 7-8A and 27
Tables 9-10A and 29

Public Library Resources, Services, and Usage

| 3. Collection Materials | 1.56 billion | 5.00 per person | 21A, and 35-37 |
| :---: | :---: | :---: | :---: |
| 4. Circulation | 2.16 billion | 6.94 per person | Tables 14, 14A, and 32 |
| 5. Library Visits ${ }^{2}$ | 1.32 billion | 4.21 per person | Tables 14, 14A, and 31 |
| 6. Reference Transactions | 239.95 million | 0.77 per person | Table 31 |
| 7. Programs Offered | 5.41 million | 17.30 per 1,000 people | Tables 16, 16A, and 38 |
| 8. Program Attendance | 118.40 million | $\begin{array}{r} 378.69 \text { per 1,000 } \\ \text { people } \end{array}$ | Tables 17, 17A, and 38 |
| 9. Public-Access Internet Computers | 300,199 | 4.80 per 5,000 people | Tables 18, 18A, and 33 |
| 10. Public-Access Internet Computer User Sessions | 257.95 million | 0.83 per person | Tables 18, 18A, and 34 |

Public Library Staffing
11. Staffing $\quad 142,131$ FTE $^{3} \quad 25,000$ people Tables $24,24 \mathrm{~A}$, and 41

[^0]Table S2. Summary: Collection Materials, FY 2017

| Type of Materials | Total, FY 2017 | Number of Items <br> per Person | Supplementary Table <br> Reference(s) |
| :--- | ---: | ---: | ---: |
| Print materials | 715.02 million | 2.29 | Tables 19 and 19A |
| E-books | 463.49 million | 1.48 | Tables 19 and 19A |
| Audio: physical | 43.57 million | 0.14 | Tables 21 and 21A |
| Audio: downloadable | 258.58 million | 0.83 | Tables 21 and 21A |
| Video: physical | 65.90 million | 0.21 | Tables 21 and 21A |
| Video: downloadable | 16.14 million | 0.05 | Tables 21 and 21A |
| TOTAL | 1.56 billion | 5.00 |  |

Supplementary tables from the FY 2017 Public Libraries Survey provide the following information:

- Tables 1-6A: Number and Percentage of Public Libraries by Select Characteristics
- Tables 7-13A: Public Library Revenue and Expenses
- Tables 14-23A: Public Library Services, Resources, and Programs
- Tables 24-25A: Public Library Staffing
- Tables 26-26A: Size of Public Libraries
- Tables 27-41: State Rankings on Key Variables

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Table 1. Number of public libraries, population of legal service area, unduplicated population of legal service area, and state population

|  |  | Population of legal service area ${ }^{2}$ | Unduplicated population of legal service area ${ }^{3}$ | State population estimate ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
| State |  | $\begin{array}{r} \text { Total } \\ \text { (in thousands) } \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (in thousands) } \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (in thousands) } \end{array}$ |
| Total ${ }^{5}$ | 9,045 | 320,815 | 312,657 | 322,199 |
| Alabama | 218 | 4,625 | 4,625 | 4,859 |
| Alaska | 61 | 645 | 645 | 737 |
| Arizona | 90 | 10,987 | 6,966 | 6,966 |
| Arkansas | 60 | 2,925 | 2,644 | 2,916 |
| California | 184 | 39,507 | 39,507 | 39,524 |
| Colorado | 113 | 5,505 | 5,450 | 5,510 |
| Connecticut | 181 | 4,105 | 3,372 | 3,576 |
| Delaware | 21 | 952 | 952 | 952 |
| District of Columbia | 1 | 694 | 694 | 694 |
| Florida | 81 | 20,790 | 20,441 | 20,484 |
| Georgia | 63 | 10,508 | 10,508 | 10,508 |
| Hawaii | 1 | 1,429 | 1,429 | 1,429 |
| Idaho | 102 | 1,424 | 1,424 | 1,717 |
| Illinois | 622 | 11,715 | 11,715 | 12,802 |
| Indiana | 236 | 6,208 | 6,100 | 6,484 |
| Iowa | 535 | 3,086 | 3,070 | 3,146 |
| Kansas | 319 | 2,503 | 2,503 | 2,907 |
| Kentucky | 119 | 4,437 | 4,437 | 4,437 |
| Louisiana | 67 | 4,705 | 4,684 | 4,684 |
| Maine | 228 | 1,280 | 1,158 | 1,336 |
| Maryland | 24 | 5,980 | 5,929 | 5,929 |
| Massachusetts | 368 | 6,783 | 6,779 | 6,781 |
| Michigan | 397 | 9,846 | 9,846 | 9,962 |
| Minnesota | 137 | 5,863 | 5,529 | 5,529 |
| Mississippi | 52 | 3,008 | 2,970 | 2,989 |
| Missouri | 148 | 5,493 | 5,473 | 6,093 |
| Montana | 82 | 989 | 989 | 989 |
| Nebraska | 235 | 1,571 | 1,571 | 1,907 |
| Nevada | 22 | 2,952 | 2,952 | 2,953 |
| New Hampshire | 222 | 1,437 | 1,329 | 1,335 |

Table 1. Number of public libraries, population of legal service area, unduplicated population of legal service area, and state population

| estimate, by state: Fiscal year 2017-Continued |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: | :---: |

A public library is an administrative entity, the agency that is legally established under local or state law to provide public library service to the population of a local
urisdiction. The administrative entity may have a single public library service outlet, or it may have more than one outlet. The types of administrative structures for public libraries are reported in Table 2. See Table 3 for additional information on outlets.
${ }^{2}$ The number of people in the geographic area for which a public library has been established to offer services and from which (or on behalf of which) the library derives revenue, plus any areas served under contract for which the library is the primary service provider. The determination of this figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state available from the State Data Center or other state sources.
${ }^{3}$ This is the total unduplicated population of those areas in the state that receive library services. The determination of this figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state. The population of unserved areas is not included in this figure.
${ }^{4}$ This is the most recent total population figure for the state that matches the local population figures that are submitted to IMLS. The state data coordinator for the state library agency is instructed to obtain the figure annually from the State Data Center or other state sources.
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet The FSCS Public Library Definition.
NOTE: A state's total population of legal service area may be larger than the state's total unduplicated population of legal service area or the state population estimate because some public libraries have overlapping service areas. Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements POPU_LSA, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) and POPU ST from the Public Library State Summary/State Characteristics Data File (PLS FY2017 State pusum17a) were used to produce this table.

Table 1A. Percentage distribution of public libraries, by population of legal service area and state: Fiscal year 2017

|  | Number <br> of public <br> libraries | Population of legal service area ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Less | 1,000 | 2,500 | 5,000 | 10,000 | 25,000 | 50,000 | 100,000 | 250,000 | 500,000 | 1,000,000 |
|  |  | than | to | to | to | to | to | to | to | to | to | or |
|  |  | 1,000 | 2,499 | 4,999 | 9,999 | 24,999 | 49,999 | 99,999 | 249,999 | 499,999 | 999,999 | more |
| State |  | Percentage distribution |  |  |  |  |  |  |  |  |  |  |
| Total ${ }^{2}$ | 9,045 | 10.3 | 16.2 | 14.0 | 16.5 | 19.4 | 10.9 | 6.4 | 4.0 | 1.2 | 0.6 | 0.4 |
| Alabama | 218 | 7.3 | 17.0 | 10.6 | 23.4 | 24.8 | 7.3 | 6.4 | 2.3 | 0.9 | 0.0 | 0.0 |
| Alaska | 61 | 44.3 | 18.0 | 13.1 | 9.8 | 6.6 | 4.9 | 1.6 | 0.0 | 1.6 | 0.0 | 0.0 |
| Arizona | 90 | 10.0 | 14.4 | 12.2 | 15.6 | 14.4 | 7.8 | 6.7 | 12.2 | 3.3 | 0.0 | 3.3 |
| Arkansas | 60 | 1.7 | 5.0 | 3.3 | 10.0 | 18.3 | 25.0 | 25.0 | 10.0 | 1.7 | 0.0 | 0.0 |
| California | 184 | 0.5 | 1.6 | 0.5 | 1.6 | 13.0 | 14.7 | 25.5 | 26.6 | 6.5 | 3.8 | 5.4 |
| Colorado | 113 | 11.5 | 13.3 | 15.9 | 17.7 | 15.0 | 9.7 | 5.3 | 4.4 | 4.4 | 2.7 | 0.0 |
| Connecticut | 181 | 0.6 | 7.2 | 10.5 | 22.1 | 30.9 | 16.0 | 9.9 | 2.8 | 0.0 | 0.0 | 0.0 |
| Delaware | 21 | 0.0 | 0.0 | 0.0 | 23.8 | 38.1 | 14.3 | 19.0 | 0.0 | 4.8 | 0.0 | 0.0 |
| District of Columbia | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 |
| Florida | 81 | 1.2 | 1.2 | 3.7 | 3.7 | 13.6 | 12.3 | 17.3 | 18.5 | 13.6 | 9.9 | 4.9 |
| Georgia | 63 | 0.0 | 0.0 | 0.0 | 0.0 | 9.5 | 19.0 | 23.8 | 33.3 | 7.9 | 4.8 | 1.6 |
| Hawaii | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Idaho | 102 | 19.6 | 21.6 | 15.7 | 15.7 | 11.8 | 6.9 | 5.9 | 2.9 | 0.0 | 0.0 | 0.0 |
| Illinois | 622 | 6.8 | 22.3 | 16.7 | 16.1 | 20.3 | 11.6 | 4.8 | 1.3 | 0.0 | 0.0 | 0.2 |
| Indiana | 236 | 3.8 | 18.6 | 14.4 | 16.1 | 22.0 | 13.1 | 6.8 | 4.2 | 0.4 | 0.4 | 0.0 |
| Iowa | 535 | 30.8 | 31.0 | 17.0 | 8.8 | 7.7 | 2.6 | 1.7 | 0.4 | 0.0 | 0.0 | 0.0 |
| Kansas | 319 | 42.3 | 28.2 | 11.6 | 7.8 | 5.3 | 2.5 | 0.6 | 0.9 | 0.6 | 0.0 | 0.0 |
| Kentucky | 119 | 0.0 | 0.8 | 1.7 | 12.6 | 47.1 | 21.8 | 10.9 | 3.4 | 0.8 | 0.8 | 0.0 |
| Louisiana | 67 | 0.0 | 1.5 | 3.0 | 7.5 | 29.9 | 23.9 | 13.4 | 14.9 | 6.0 | 0.0 | 0.0 |
| Maine | 228 | 11.0 | 29.4 | 25.9 | 21.1 | 9.6 | 2.6 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| Maryland | 24 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 25.0 | 12.5 | 29.2 | 8.3 | 16.7 | 4.2 |
| Massachusetts | 368 | 7.6 | 12.0 | 12.5 | 19.0 | 28.3 | 13.9 | 5.4 | 1.1 | 0.0 | 0.3 | 0.0 |
| Michigan | 397 | 1.8 | 6.5 | 17.9 | 25.4 | 24.7 | 12.3 | 6.5 | 4.0 | 0.5 | 0.3 | 0.0 |
| Minnesota | 137 | 10.2 | 21.9 | 16.1 | 16.8 | 15.3 | 5.8 | 2.2 | 7.3 | 3.6 | 0.0 | 0.7 |
| Mississippi | 52 | 0.0 | 0.0 | 1.9 | 11.5 | 17.3 | 32.7 | 21.2 | 13.5 | 1.9 | 0.0 | 0.0 |
| Missouri | 148 | 4.1 | 16.9 | 13.5 | 18.9 | 21.6 | 11.5 | 7.4 | 2.7 | 2.0 | 1.4 | 0.0 |
| Montana | 82 | 7.3 | 26.8 | 19.5 | 23.2 | 13.4 | 2.4 | 4.9 | 2.4 | 0.0 | 0.0 | 0.0 |
| Nebraska | 235 | 54.5 | 23.8 | 7.7 | 6.4 | 3.8 | 2.1 | 0.9 | 0.0 | 0.4 | 0.4 | 0.0 |
| Nevada | 22 | 9.1 | 13.6 | 9.1 | 9.1 | 13.6 | 13.6 | 13.6 | 4.5 | 9.1 | 0.0 | 4.5 |
| New Hampshire | 222 | 13.1 | 25.7 | 27.0 | 19.4 | 10.4 | 3.6 | 0.5 | 0.5 | 0.0 | 0.0 | 0.0 |

Table 1A. Percentage distribution of public libraries, by population of legal service area and state: Fiscal year 2017-Continued

|  | Number <br> of public <br> libraries | Population of legal service area ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Less | 1,000 | 2,500 | 5,000 | 10,000 | 25,000 | 50,000 | 100,000 | 250,000 | 500,000 | 1,000,000 |
|  |  | than | to | to | to | to | to | to | to | to | to | or |
|  |  | 1,000 | 2,499 | 4,999 | 9,999 | 24,999 | 49,999 | 99,999 | 249,999 | 499,999 | 999,999 | more |
| State |  | Percentage distribution |  |  |  |  |  |  |  |  |  |  |
| New Jersey | 286 | 0.0 | 4.2 | 7.7 | 25.2 | 32.9 | 15.7 | 9.1 | 3.1 | 1.7 | 0.3 | 0.0 |
| New Mexico | 87 | 23.0 | 17.2 | 16.1 | 19.5 | 12.6 | 6.9 | 3.4 | 0.0 | 0.0 | 1.1 | 0.0 |
| New York | 756 | 8.7 | 19.0 | 17.9 | 18.9 | 18.9 | 11.0 | 3.8 | 1.1 | 0.1 | 0.1 | 0.4 |
| North Carolina | 81 | 0.0 | 0.0 | 1.2 | 2.5 | 9.9 | 16.0 | 32.1 | 29.6 | 6.2 | 0.0 | 2.5 |
| North Dakota | 74 | 29.7 | 33.8 | 12.2 | 5.4 | 6.8 | 8.1 | 2.7 | 1.4 | 0.0 | 0.0 | 0.0 |
| Ohio | 251 | 1.2 | 3.2 | 9.2 | 21.1 | 26.3 | 18.3 | 11.6 | 6.4 | 1.6 | 1.2 | 0.0 |
| Oklahoma | 119 | 10.9 | 28.6 | 21.0 | 14.3 | 13.4 | 5.0 | 2.5 | 1.7 | 0.8 | 1.7 | 0.0 |
| Oregon | 131 | 14.5 | 13.0 | 9.2 | 19.8 | 22.9 | 8.4 | 6.9 | 4.6 | 0.0 | 0.8 | 0.0 |
| Pennsylvania | 453 | 1.1 | 7.1 | 12.8 | 20.8 | 31.8 | 17.0 | 6.2 | 2.4 | 0.7 | 0.0 | 0.2 |
| Rhode Island | 48 | 0.0 | 2.1 | 4.2 | 18.8 | 39.6 | 22.9 | 8.3 | 4.2 | 0.0 | 0.0 | 0.0 |
| South Carolina | 42 | 0.0 | 0.0 | 0.0 | 0.0 | 11.9 | 28.6 | 23.8 | 21.4 | 14.3 | 0.0 | 0.0 |
| South Dakota | 111 | 27.9 | 29.7 | 9.9 | 10.8 | 9.0 | 8.1 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 |
| Tennessee | 186 | 2.7 | 10.8 | 8.1 | 17.7 | 30.1 | 15.6 | 10.2 | 2.7 | 1.1 | 1.1 | 0.0 |
| Texas | 540 | 2.2 | 11.1 | 16.7 | 21.5 | 21.7 | 12.4 | 5.9 | 5.6 | 1.3 | 0.9 | 0.7 |
| Utah | 74 | 2.7 | 14.9 | 16.2 | 16.2 | 20.3 | 16.2 | 5.4 | 5.4 | 1.4 | 1.4 | 0.0 |
| Vermont | 162 | 14.8 | 41.4 | 24.1 | 11.7 | 6.8 | 0.6 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 92 | 0.0 | 2.2 | 2.2 | 4.3 | 22.8 | 28.3 | 18.5 | 14.1 | 6.5 | 0.0 | 1.1 |
| Washington | 62 | 12.9 | 9.7 | 8.1 | 11.3 | 19.4 | 8.1 | 6.5 | 9.7 | 6.5 | 6.5 | 1.6 |
| West Virginia | 97 | 1.0 | 4.1 | 18.6 | 28.9 | 29.9 | 8.2 | 7.2 | 2.1 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 381 | 5.0 | 21.0 | 21.8 | 18.6 | 20.2 | 8.1 | 3.4 | 1.0 | 0.5 | 0.3 | 0.0 |
| Wyoming | 23 | 0.0 | 4.3 | 4.3 | 26.1 | 30.4 | 26.1 | 8.7 | 0.0 | 0.0 | 0.0 | 0.0 |
| Outlying areas |  |  |  |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Guam | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 |
| Northern Marianas | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |

${ }^{1}$ The number of people in the geographic area for which a public library has been established to offer services and from which (or on behalf of which) the library derives revenue, plus any areas served under
contract for which the library is the primary service provider. The determination of this figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state available from the State Data Center or other state sources.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data element POPU_LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) was used to produce this table.

Table 2. Percentage distribution of public libraries, by type of administrative structure and state: Fiscal year 2017

| State | Number <br> of public <br> libraries | Type of administrative structure ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Single direct service outlet ${ }^{2}$ | Multiple direct service outlets (administrative office is not separate) | Multiple direct service outlets (administrative office is separate) ${ }^{4}$ |
|  |  | Percentage distribution |  |  |
| Total ${ }^{5}$ | 9,045 | 80.9 | 17.6 | 1.5 |
| Alabama | 218 | 89.4 | 8.7 | 1.8 |
| Alaska | 61 | 90.2 | 9.8 | 0.0 |
| Arizona | 90 | 71.1 | 20.0 | 8.9 |
| Arkansas | 60 | 35.0 | 51.7 | 13.3 |
| California | 184 | 32.6 | 60.3 | 7.1 |
| Colorado | 113 | 67.3 | 31.0 | 1.8 |
| Connecticut | 181 | 84.5 | 15.5 | 0.0 |
| Delaware | 21 | 81.0 | 9.5 | 9.5 |
| District of Columbia | 1 | 0.0 | 100.0 | 0.0 |
| Florida | 81 | 35.8 | 51.9 | 12.3 |
| Georgia | 63 | 11.1 | 88.9 | 0.0 |
| Hawaii | 1 | 0.0 | 0.0 | 100.0 |
| Idaho | 102 | 75.5 | 24.5 | 0.0 |
| Illinois | 622 | 90.8 | 9.2 | 0.0 |
| Indiana | 236 | 67.4 | 31.8 | 0.8 |
| Iowa | 535 | 97.9 | 2.1 | 0.0 |
| Kansas | 319 | 95.6 | 4.4 | 0.0 |
| Kentucky | 119 | 26.1 | 73.9 | 0.0 |
| Louisiana | 67 | 13.4 | 86.6 | 0.0 |
| Maine | 228 | 99.1 | 0.9 | 0.0 |
| Maryland | 24 | 0.0 | 70.8 | 29.2 |
| Massachusetts | 368 | 90.2 | 9.8 | 0.0 |
| Michigan | 397 | 85.1 | 13.6 | 1.3 |
| Minnesota | 137 | 80.3 | 14.6 | 5.1 |
| Mississippi | 52 | 25.0 | 73.1 | 1.9 |
| Missouri | 148 | 67.6 | 28.4 | 4.1 |
| Montana | 82 | 75.6 | 24.4 | 0.0 |
| Nebraska | 235 | 95.7 | 4.3 | 0.0 |
| Nevada | 22 | 45.5 | 50.0 | 4.5 |
| New Hampshire | 222 | 97.7 | 2.3 | 0.0 |

See notes at end of table

Table 2. Percentage distribution of public libraries, by type of administrative structure and state: Fiscal year 2017-Continued

| State | Number <br> of public <br> libraries | Type of administrative structure ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Single direct service outlet ${ }^{2}$ | Multiple direct service outlets (administrative office is not separate) | Multiple direct service outlets (administrative office is separate) |
|  |  | Percentage distribution |  |  |
| New Jersey | 286 | 86.0 | 13.6 | 0.3 |
| New Mexico | 87 | 88.5 | 10.3 | 1.1 |
| New York | 756 | 93.0 | 7.0 | 0.0 |
| North Carolina | 81 | 16.0 | 72.8 | 11.1 |
| North Dakota | 74 | 83.8 | 16.2 | 0.0 |
| Ohio | 251 | 57.8 | 39.0 | 3.2 |
| Oklahoma | 119 | 92.4 | 5.9 | 1.7 |
| Oregon | 131 | 80.2 | 16.8 | 3.1 |
| Pennsylvania | 453 | 88.1 | 11.5 | 0.4 |
| Rhode Island | 48 | 81.3 | 18.8 | 0.0 |
| South Carolina | 42 | 11.9 | 83.3 | 4.8 |
| South Dakota | 111 | 91.9 | 8.1 | 0.0 |
| Tennessee | 186 | 84.4 | 15.1 | 0.5 |
| Texas | 540 | 86.5 | 12.6 | 0.9 |
| Utah | 74 | 77.0 | 23.0 | 0.0 |
| Vermont | 162 | 96.3 | 3.7 | 0.0 |
| Virginia | 92 | 31.5 | 55.4 | 13.0 |
| Washington | 62 | 59.7 | 25.8 | 14.5 |
| West Virginia | 97 | 71.1 | 28.9 | 0.0 |
| Wisconsin | 381 | 94.2 | 5.5 | 0.3 |
| Wyoming | 23 | 13.0 | 87.0 | 0.0 |
| Outlying areas |  |  |  |  |
| American Samoa | 1 | 0.0 | 100.0 | 0.0 |
| Guam | 1 | 0.0 | 100.0 | 0.0 |
| Northern Marianas | 1 | 0.0 | 0.0 | 100.0 |

${ }^{1}$ The administrative structure identifies an autonomous library entity (administrative entity) that has its own governance and funding.
${ }^{2}$ An administrative entity that serves the public directly with one central library, books-by-mail only, or one bookmobile.
An administrative entity that serves the public directly with two or more service outlets, including some combination of one central library, branch(es),
bookmobile(s), and/or books-by-mail only,
${ }^{4}$ An administrative entity that serves the public directly with two or more service outlets, including some combination of one central library, branch(es),
bookmobile(s), and/or books-by-mail only. The administrative offices are separate from the direct service outlets and do not provide direct library services.
${ }^{5}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not eet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data element C_ADMIN from the Public Library System Data File (PLS_FY2017_AE_pupld17a) was used to produce this table.

Table 2A. Percentage distribution of public libraries in the 50 states and the District of Columbia, by type of administrative

| Population of legal service area | Number <br> of public <br> libraries | Type of administrative structure ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Single direct service outlet ${ }^{2}$ | Multiple direct service outlets (administrative office $^{\text {is not separate) }}{ }^{3}$ | Multiple direct service outlets (administrative office is separate) |


| Total ${ }^{5}$ | 9,045 | 80.9 | 17.6 | 1.5 |
| :---: | :---: | :---: | :---: | :---: |
| $1,000,000$ or more | 35 | 0.0 | 62.9 | 37.1 |
| 500,000 to 999,999 | 55 | 0.0 | 70.9 | 29.1 |
| 250,000 to 499,999 | 112 | 1.8 | 78.6 | 19.6 |
| 100,000 to 249,999 | 366 | 11.2 | 78.4 | 10.4 |
| 50,000 to 99,999 | 578 | 35.8 | 60.4 | 3.8 |
| 25,000 to 49,999 | 989 | 63.8 | 35.1 | 1.1 |
| 10,000 to 24,999 | 1757 | 83.1 | 16.4 | 0.5 |
| 5,000 to 9,999 | 1494 | 92.4 | 7.4 | 0.2 |
| 2,500 to 4,999 | 1263 | 97.0 | 2.9 | 0.1 |
| 1,000 to 2,499 | 1461 | 98.8 | 1.2 | 0.0 |
| Less than 1,000 | 935 | 99.6 | 0.4 | 0.0 |
| ${ }^{1}$ The administrative structure identifies an autonomous library entity (administrative entity) that has its own governance and funding. <br> ${ }^{2}$ An administrative entity that serves the public directly with one central library, books-by-mail only or one bookmobile. <br> ${ }^{3}$ An administrative entity that serves the public directly with two or more service outlets, including some combination of one central library, branch(es), bookmobile(s), and/or books-by-mail only. <br> ${ }^{4} \mathrm{An}$ administrative entity that serves the public directly with two or more service outlets, including some combination of one central library, branch(es), bookmobile(s), and/or books-by-mail only. The administrative offices are separate from the direct service outlets and do not provide direct library services. <br> ${ }^{5}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. <br> NOTE: Detail may not sum to totals because of rounding. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. <br> SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements C_ADMIN, POPU_LSA from the Public Library System Data File <br> (PLS_FY2017_AE_pupld17a) were used to produce this table. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Table 3. Number of public libraries with branches and bookmobiles, and number of service outlets, by type of outlet

| State | Number <br> of public <br> libraries | Number of libraries with |  | Number of outlets |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Stationary outlets |  |  | $\begin{array}{r} \text { Book- } \\ \text { mobiles }{ }^{1} \end{array}$ |
|  |  | Branches | $\begin{array}{r} \text { Book- } \\ \text { mobiles } \end{array}$ | Total ${ }^{2}$ | Central libraries | Branches |  |
| Total ${ }^{3}$ | 9,045 | 1,549 | 540 | 16,557 | 8,870 | 7,687 | 672 |
| Alabama | 218 | 19 | 12 | 290 | 217 | 73 | 15 |
| Alaska | 61 | 6 | 1 | 77 | 61 | 16 | 1 |
| Arizona | 90 | 24 | 8 | 221 | 85 | 136 | 11 |
| Arkansas | 60 | 40 | 3 | 235 | 54 | 181 | 3 |
| California | 184 | 117 | 35 | 1,124 | 165 | 959 | 50 |
| Colorado | 113 | 36 | 10 | 261 | 96 | 165 | 13 |
| Connecticut | 181 | 27 | 4 | 228 | 181 | 47 | 4 |
| Delaware | 21 | 3 | 2 | 32 | 19 | 13 | 2 |
| District of Columbia | 1 | 1 | 0 | 26 | 1 | 25 | 0 |
| Florida | 81 | 51 | 15 | 533 | 59 | 474 | 21 |
| Georgia | 63 | 56 | 8 | 396 | 62 | 334 | 9 |
| Hawaii | 1 | 1 | 1 | 50 | 1 | 49 | 2 |
| Idaho | 102 | 19 | 11 | 147 | 98 | 49 | 12 |
| Illinois | 622 | 45 | 17 | 784 | 622 | 162 | 17 |
| Indiana | 236 | 70 | 22 | 425 | 235 | 190 | 29 |
| Iowa | 535 | 9 | 4 | 559 | 535 | 24 | 4 |
| Kansas | 319 | 12 | 3 | 364 | 318 | 46 | 8 |
| Kentucky | 119 | 37 | 72 | 203 | 119 | 84 | 74 |
| Louisiana | 67 | 53 | 22 | 335 | 67 | 268 | 26 |
| Maine | 228 | 2 | 1 | 232 | 228 | 4 | 1 |
| Maryland | 24 | 24 | 11 | 190 | 14 | 176 | 20 |
| Massachusetts | 368 | 35 | 5 | 459 | 368 | 91 | 7 |
| Michigan | 397 | 58 | 7 | 643 | 394 | 249 | 8 |
| Minnesota | 137 | 24 | 7 | 356 | 129 | 227 | 8 |
| Mississippi | 52 | 38 | 3 | 236 | 52 | 184 | 3 |
| Missouri | 148 | 46 | 13 | 363 | 137 | 226 | 24 |
| Montana | 82 | 18 | 5 | 117 | 82 | 35 | 6 |
| Nebraska | 235 | 3 | 8 | 254 | 235 | 19 | 8 |
| Nevada | 22 | 12 | 3 | 84 | 20 | 64 | 3 |
| New Hampshire | 222 | 5 | 0 | 227 | 222 | 5 | 0 |

Table 3. Number of public libraries with branches and bookmobiles, and number of service outlets, by type of outlet
and state: Fiscal year 2017-Continued

| State |  | Number of libraries with |  | Number of outlets |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Stationary outlets |  |  | $\begin{array}{r} \text { Book- } \\ \text { mobiles }^{1} \\ \hline \end{array}$ |
|  |  | Branches | $\begin{array}{r} \text { Book- } \\ \text { mobiles } \end{array}$ | Total ${ }^{2}$ | Central <br> libraries | Branches |  |
| New Jersey | 286 | 37 | 12 | 428 | 286 | 142 | 12 |
| New Mexico | 87 | 10 | 1 | 115 | 87 | 28 | 1 |
| New York | 756 | 51 | 7 | 1,067 | 755 | 312 | 11 |
| North Carolina | 81 | 65 | 18 | 389 | 70 | 319 | 20 |
| North Dakota | 74 | 5 | 11 | 81 | 73 | 8 | 12 |
| Ohio | 251 | 101 | 40 | 716 | 239 | 477 | 56 |
| Oklahoma | 119 | 9 | 2 | 214 | 119 | 95 | 3 |
| Oregon | 131 | 23 | 6 | 218 | 131 | 87 | 6 |
| Pennsylvania | 453 | 49 | 17 | 621 | 449 | 172 | 23 |
| Rhode Island | 48 | 8 | 2 | 71 | 47 | 24 | 2 |
| South Carolina | 42 | 34 | 31 | 194 | 41 | 153 | 31 |
| South Dakota | 111 | 6 | 4 | 141 | 111 | 30 | 4 |
| Tennessee | 186 | 28 | 3 | 284 | 186 | 98 | 3 |
| Texas | 540 | 67 | 10 | 863 | 537 | 326 | 11 |
| Utah | 74 | 11 | 14 | 126 | 64 | 62 | 15 |
| Vermont | 162 | 3 | 4 | 164 | 161 | 3 | 4 |
| Virginia | 92 | 62 | 19 | 359 | 85 | 274 | 23 |
| Washington | 62 | 23 | 12 | 348 | 55 | 293 | 31 |
| West Virginia | 97 | 26 | 7 | 172 | 97 | 75 | 8 |
| Wisconsin | 381 | 20 | 5 | 459 | 378 | 81 | 5 |
| Wyoming | 23 | 20 | 2 | 76 | 23 | 53 | 2 |
| Outlying areas |  |  |  |  |  |  |  |
| American Samoa | 1 | 1 | 0 | 2 | 1 | 1 | 0 |
| Guam | 1 | 1 | 0 | 6 | 1 | 5 | 0 |
| Northern Marianas | 1 | 1 | 0 | 3 | 1 | 2 | 0 |

${ }^{1}$ A bookmobile is a traveling branch library. It consists of at least one of the following: (1) A truck or van that carries an organized collection of library materials; (2) paid staff; and (3) regularly scheduled hours (bookmobile stops) for being open to the public.
${ }^{2}$ Total stationary outlets is the sum of central and branch libraries.
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. Of the 9,045 public libraries in the 50 States and DC, 7,320 were single-outlet libraries and 1,725 were multiple-outlet libraries. Single-outlet libraries are a central library, bookmobile, or books-by-mail-only outlet. Multipleoutlet libraries have two or more direct service outlets, including some combination of one central library, branch(es), bookmobile(s), and/or books-by-mail-only outlets.
NOTE: Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the ensus results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements CENTLIB, BRANLIB, BKMOB from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table.

Table 3A. Number of public libraries in the 50 states and the District of Columbia with branches and bookmobiles, and number of service outlets, by type of outlet and population of legal service area: Fiscal year 2017

| number of service outlets, by type of outlet and population of legal service area: Fiscal year 2017 |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | :--- | :--- | :--- | :--- |

${ }^{1}$ A bookmobile is a traveling branch library. It consists of at least one of the following: (1) A truck or van that carries an organized collection of library materials; (2) paid staff; and (3) regularly scheduled hours (bookmobile stops) for being open to the public.
library materials; (2) paid staff; and (3) regularly scheduled hours
${ }^{2}$ Total stationary outlets is the sum of central and branch libraries.
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. Of the 9,045 public libraries in the 50 States and DC, 7,320 were single-outlet libraries and 1,725 were multiple-outlet libraries. Single-outlet libraries are a central library, bookmobile, or books-by-mail-only outlet. Multipleoutlet libraries have two or more direct service outlets, including some combination of one central library, branch(es), bookmobile(s), and/or books-by-mail-only outlets.
NOTE: Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements CENTLIB, BRANLIB, BKMOB, POPU LSA from the Public Library System Data File (PLS_FY2017_AE pupld17a) were used to produce this table.

Table 4. Percentage distribution of public libraries, by average number of weekly public service hours per outlet and state: Fiscal year 2017

| State | Number of public libraries | Averageweekly publicservice hoursper outlet ${ }^{\prime}$ | Medianweekly publicservice hoursper outlet ${ }^{1}$ | Average number of weekly public service hours per outlet ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{r} \text { Less } \\ \text { than } 30 \end{array}$ | $\begin{array}{r} 30 \\ \text { to } 39 \\ \hline \end{array}$ | $\begin{array}{r} 40 \\ \text { to } 49 \\ \hline \end{array}$ | $\begin{array}{r} 50 \\ \text { to } 59 \\ \hline \end{array}$ | $\begin{array}{r} 60 \\ \text { or more } \\ \hline \end{array}$ |
|  |  |  |  | Percentage distribution |  |  |  |  |
| Total ${ }^{2}$ | 9,045 | 42.0 | 44.0 | 22.1 | 17.1 | 26.7 | 20.6 | 13.6 |
| Alabama | 218 | 38.6 | 40.0 | 22.3 | 22.0 | 36.1 | 14.1 | 5.6 |
| Alaska | 61 | 32.8 | 34.5 | 43.6 | 16.7 | 17.9 | 12.8 | 9.0 |
| Arizona | 90 | 40.5 | 41.0 | 23.5 | 18.6 | 27.6 | 22.2 | 8.1 |
| Arkansas | 60 | 33.8 | 34.0 | 39.7 | 14.9 | 23.7 | 15.5 | 6.2 |
| California | 184 | 39.4 | 41.0 | 24.0 | 20.2 | 26.5 | 22.3 | 7.0 |
| Colorado | 113 | 45.5 | 46.0 | 19.3 | 13.9 | 25.5 | 18.2 | 23.0 |
| Connecticut | 181 | 45.7 | 47.0 | 11.9 | 16.7 | 27.8 | 29.5 | 14.1 |
| Delaware | 21 | 48.4 | 49.0 | 0.0 | 11.8 | 50.0 | 29.4 | 8.8 |
| District of Columbia | 1 | 48.4 | 48.0 | 0.0 | 0.0 | 92.3 | 7.7 | 0.0 |
| Florida | 81 | 45.9 | 47.0 | 10.3 | 14.5 | 35.9 | 27.9 | 11.4 |
| Georgia | 63 | 40.9 | 43.0 | 16.1 | 23.1 | 33.3 | 24.6 | 3.0 |
| Hawaii | 1 | 35.1 | 36.0 | 7.7 | 78.8 | 13.5 | 0.0 | 0.0 |
| Idaho | 102 | 34.9 | 33.0 | 39.2 | 23.4 | 14.6 | 15.2 | 7.6 |
| Illinois | 622 | 46.8 | 48.0 | 16.7 | 14.9 | 25.2 | 16.5 | 26.7 |
| Indiana | 236 | 46.5 | 49.0 | 17.0 | 14.6 | 18.8 | 27.6 | 22.1 |
| Iowa | 535 | 34.8 | 33.0 | 42.3 | 19.7 | 19.7 | 12.9 | 5.5 |
| Kansas | 319 | 35.5 | 36.0 | 40.0 | 15.9 | 17.8 | 17.0 | 9.2 |
| Kentucky | 119 | 44.5 | 47.0 | 23.1 | 7.6 | 26.7 | 22.4 | 20.2 |
| Louisiana | 67 | 43.3 | 47.0 | 25.2 | 7.8 | 26.3 | 18.6 | 22.2 |
| Maine | 228 | 29.4 | 28.0 | 53.3 | 21.0 | 17.5 | 7.0 | 1.3 |
| Maryland | 24 | 46.6 | 48.5 | 16.3 | 14.9 | 22.1 | 15.4 | 31.3 |
| Massachusetts | 368 | 39.1 | 41.0 | 29.1 | 15.2 | 29.3 | 16.9 | 9.5 |
| Michigan | 397 | 43.4 | 43.5 | 16.9 | 17.0 | 32.2 | 21.8 | 12.1 |
| Minnesota | 137 | 39.2 | 40.5 | 23.9 | 23.1 | 31.7 | 14.4 | 6.9 |
| Mississippi | 52 | 35.5 | 39.0 | 34.2 | 17.3 | 32.1 | 12.7 | 3.8 |
| Missouri | 148 | 45.5 | 46.0 | 20.5 | 14.2 | 21.5 | 18.1 | 25.6 |
| Montana | 82 | 33.3 | 35.0 | 37.4 | 21.1 | 29.3 | 8.9 | 3.3 |
| Nebraska | 235 | 33.0 | 29.0 | 50.4 | 16.7 | 10.5 | 11.2 | 11.2 |
| Nevada | 22 | 36.9 | 35.0 | 42.5 | 14.9 | 17.2 | 9.2 | 16.1 |
| New Hampshire | 222 | 33.7 | 34.0 | 39.0 | 27.8 | 16.1 | 13.0 | 4.0 |

Table 4. Percentage distribution of public libraries, by average number of weekly public service hours per outlet and state: Fiscal year 2017-Continued

| State | Number <br> of public <br> libraries | Averageweekly publicservice hoursper outlet ${ }^{1}$ | Medianweekly publicservice hoursper outlet ${ }^{1}$ | Average number of weekly public service hours per outlet ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{r} \text { Less } \\ \text { than } 30 \end{array}$ | $\begin{array}{r} 30 \\ \text { to } 39 \\ \hline \end{array}$ | $\begin{array}{r} 40 \\ \text { to } 49 \\ \hline \end{array}$ | $\begin{array}{r} 50 \\ \text { to } 59 \\ \hline \end{array}$ | $\begin{array}{r} 60 \\ \text { or more } \\ \hline \end{array}$ |
|  |  |  |  | Percentage distribution |  |  |  |  |
| New Jersey | 286 | 52.1 | 54.0 | 4.5 | 10.1 | 20.2 | 35.2 | 30.0 |
| New Mexico | 87 | 43.7 | 44.0 | 8.7 | 14.8 | 52.2 | 13.0 | 11.3 |
| New York | 756 | 44.3 | 46.0 | 18.8 | 15.7 | 27.8 | 21.4 | 16.2 |
| North Carolina | 81 | 45.1 | 48.0 | 19.6 | 8.8 | 28.6 | 24.0 | 19.1 |
| North Dakota | 74 | 31.8 | 30.0 | 47.8 | 20.7 | 16.3 | 6.5 | 8.7 |
| Ohio | 251 | 48.3 | 50.0 | 14.5 | 10.0 | 23.9 | 26.5 | 25.1 |
| Oklahoma | 119 | 45.5 | 45.0 | 11.5 | 18.9 | 29.0 | 21.7 | 18.9 |
| Oregon | 131 | 37.7 | 41.0 | 31.7 | 16.5 | 22.3 | 23.7 | 5.8 |
| Pennsylvania | 453 | 44.9 | 46.0 | 9.1 | 18.7 | 36.5 | 26.9 | 8.8 |
| Rhode Island | 48 | 42.9 | 44.0 | 20.5 | 21.9 | 17.8 | 24.7 | 15.1 |
| South Carolina | 42 | 42.8 | 46.0 | 21.6 | 14.4 | 23.9 | 22.1 | 18.0 |
| South Dakota | 111 | 35.2 | 34.0 | 42.1 | 14.5 | 18.6 | 13.8 | 11.0 |
| Tennessee | 186 | 42.4 | 42.0 | 15.2 | 22.0 | 31.6 | 22.3 | 8.9 |
| Texas | 540 | 42.9 | 43.0 | 13.3 | 24.1 | 33.4 | 19.7 | 9.6 |
| Utah | 74 | 45.1 | 49.0 | 16.5 | 15.0 | 19.5 | 36.8 | 12.0 |
| Vermont | 162 | 31.4 | 31.0 | 45.8 | 28.1 | 17.0 | 9.2 | 0.0 |
| Virginia | 92 | 46.8 | 50.0 | 14.7 | 9.2 | 23.4 | 32.3 | 20.5 |
| Washington | 62 | 43.1 | 45.0 | 22.5 | 16.0 | 23.9 | 19.4 | 18.3 |
| West Virginia | 97 | 40.4 | 40.0 | 13.0 | 28.2 | 39.0 | 16.4 | 3.4 |
| Wisconsin | 381 | 44.8 | 46.0 | 15.5 | 15.9 | 27.8 | 25.6 | 15.1 |
| Wyoming | 23 | 35.0 | 37.5 | 37.2 | 17.9 | 20.5 | 17.9 | 6.4 |
| Outlying areas |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 30.5 | 30.5 | 50.0 | 0.0 | 50.0 | 0.0 | 0.0 |
| Guam | 1 | 22.2 | 17.0 | 83.3 | 0.0 | 16.7 | 0.0 | 0.0 |
| Northern Marianas | 1 | 36.0 | 36.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 |

[^1]${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.

SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements HOURS, WKS_OPEN, C_OUT_TY, L_NUM_BM from the Public Library Outlet Data File (PLS_FY2017_Outlet_puout17a) were used to produce this table

Table 4A. Percentage distribution of public libraries in the 50 states and the District of Columbia, by average number of weekly public service hours per outlet and population of legal service area: Fiscal year 2017

| Population of legal service area |  | Averageweekly publicservice hoursper outlet ${ }^{1}$ | Medianweekly publicservice hoursper outlet ${ }^{1}$ | Average number of weekly public service hours per outlet ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | than 30 | to 39 | to 49 | to 59 | or more |
|  |  |  |  | Percentage distribution |  |  |  |  |
| Total ${ }^{2}$ | 9,045 | 42.0 | 44.0 | 22.1 | 17.1 | 26.7 | 20.6 | 13.6 |
| $1,000,000$ or more | 35 | 47.6 | 48.0 | 5.0 | 13.5 | 41.8 | 26.2 | 13.5 |
| 500,000 to 999,999 | 55 | 48.4 | 48.0 | 8.8 | 12.4 | 32.2 | 24.8 | 21.8 |
| 250,000 to 499,999 | 112 | 47.8 | 50.0 | 12.5 | 12.2 | 24.3 | 29.9 | 21.0 |
| 100,000 to 249,999 | 366 | 43.4 | 46.0 | 21.2 | 16.4 | 22.3 | 21.6 | 18.5 |
| 50,000 to 99,999 | 578 | 42.9 | 45.0 | 23.5 | 15.2 | 21.1 | 20.5 | 19.7 |
| 25,000 to 49,999 | 989 | 44.7 | 48.0 | 21.4 | 11.3 | 20.5 | 24.6 | 22.2 |
| 10,000 to 24,999 | 1757 | 45.3 | 48.0 | 16.2 | 9.7 | 28.9 | 29.7 | 15.6 |
| 5,000 to 9,999 | 1494 | 42.7 | 44.0 | 11.7 | 20.1 | 39.7 | 22.6 | 6.0 |
| 2,500 to 4,999 | 1263 | 37.9 | 39.0 | 20.2 | 32.3 | 35.1 | 10.3 | 2.0 |
| 1,000 to 2,499 | 1461 | 31.2 | 31.0 | 43.6 | 34.0 | 19.0 | 2.9 | 0.4 |
| Less than 1,000 | 935 | 22.3 | 21.0 | 79.3 | 15.0 | 5.1 | 0.6 | 0.1 |

${ }^{1}$ These data are derived from the total public service hours per year and the total outlets (central, branch, and bookmobile) of public libraries.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements HOURS, WKS_OPEN, C_OUT_TY, L_NUM_BM from the Public Library Outlet Data File
(PLS FY2017 Outlet puout 17a) were used to produce this table.

Table 5. Percentage distribution of public libraries, by type of legal basis and state: Fiscal year 2017

| State |  | Type of legal basis ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Municipal government ${ }^{2}$ | County/ parish ${ }^{3}$ | $\begin{array}{r} \text { City/ } \\ \text { county }{ }^{4} \\ \hline \end{array}$ | $\begin{array}{r} \text { Multi- } \\ \text { jurisdictional }^{5} \\ \hline \end{array}$ | $\begin{array}{r} \hline \text { Nonprofit } \\ \text { association } \\ \text { or agency } \\ \text { libraries }^{6} \\ \hline \end{array}$ | School district $^{7}$ | Library district ${ }^{8}$ | Other ${ }^{9}$ |
|  |  | Percentage distribution |  |  |  |  |  |  |  |
| Total ${ }^{10}$ | 9,045 | 52.9 | 10.1 | 1.0 | 3.3 | 13.9 | 1.9 | 15.4 | 1.5 |
| Alabama | 218 | 77.1 | 6.9 | 0.5 | 15.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| Alaska | 61 | 41.0 | 24.6 | 0.0 | 11.5 | 13.1 | 0.0 | 0.0 | 9.8 |
| Arizona | 90 | 51.1 | 7.8 | 10.0 | 1.1 | 6.7 | 0.0 | 3.3 | 20.0 |
| Arkansas | 60 | 25.0 | 43.3 | 1.7 | 26.7 | 0.0 | 0.0 | 0.0 | 3.3 |
| California | 184 | 64.7 | 23.9 | 2.2 | 2.7 | 0.0 | 1.6 | 4.9 | 0.0 |
| Colorado | 113 | 34.5 | 9.7 | 0.0 | 6.2 | 0.0 | 0.9 | 48.7 | 0.0 |
| Connecticut | 181 | 56.4 | 0.0 | 0.0 | 0.0 | 43.6 | 0.0 | 0.0 | 0.0 |
| Delaware | 21 | 14.3 | 28.6 | 4.8 | 0.0 | 0.0 | 0.0 | 52.4 | 0.0 |
| District of Columbia | 1 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Florida | 81 | 40.7 | 39.5 | 2.5 | 14.8 | 0.0 | 0.0 | 2.5 | 0.0 |
| Georgia | 63 | 0.0 | 44.4 | 0.0 | 55.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| Hawaii | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Idaho | 102 | 48.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 52.0 | 0.0 |
| Illinois | 622 | 46.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 53.9 | 0.0 |
| Indiana | 236 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 |
| Iowa | 535 | 99.1 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 |
| Kansas | 319 | 91.2 | 4.4 | 0.0 | 0.9 | 0.0 | 0.0 | 2.8 | 0.6 |
| Kentucky | 119 | 0.0 | 10.9 | 0.0 | 0.8 | 0.0 | 0.0 | 88.2 | 0.0 |
| Louisiana | 67 | 4.5 | 89.6 | 1.5 | 3.0 | 0.0 | 1.5 | 0.0 | 0.0 |
| Maine | 228 | 39.5 | 0.0 | 0.0 | 0.0 | 60.5 | 0.0 | 0.0 | 0.0 |
| Maryland | 24 | 4.2 | 95.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Massachusetts | 368 | 93.2 | 0.0 | 0.0 | 0.3 | 6.5 | 0.0 | 0.0 | 0.0 |
| Michigan | 397 | 51.6 | 4.0 | 0.0 | 0.0 | 0.0 | 4.0 | 40.3 | 0.0 |
| Minnesota | 137 | 79.6 | 10.2 | 2.9 | 7.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| Mississippi | 52 | 3.8 | 38.5 | 23.1 | 32.7 | 1.9 | 0.0 | 0.0 | 0.0 |
| Missouri | 148 | 8.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 90.5 | 0.7 |
| Montana | 82 | 32.9 | 32.9 | 15.9 | 12.2 | 0.0 | 0.0 | 6.1 | 0.0 |
| Nebraska | 235 | 95.3 | 4.3 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| Nevada | 22 | 0.0 | 54.5 | 0.0 | 0.0 | 0.0 | 0.0 | 40.9 | 4.5 |
| New Hampshire | 222 | 95.5 | 0.0 | 0.0 | 0.0 | 3.6 | 0.9 | 0.0 | 0.0 |

See notes at end of table

Table 5. Percentage distribution of public libraries, by type of legal basis and state: Fiscal year 2017-Continued

| State | Number of public libraries | Type of legal basis ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Municipal government ${ }^{2}$ | County/ parish ${ }^{3}$ | $\begin{array}{r} \text { City/ } \\ \text { county }{ }^{4} \\ \hline \end{array}$ | Multi- <br> jurisdictional ${ }^{5}$ | Nonprofit association or agency libraries ${ }^{6}$ | School district ${ }^{7}$ | Library district ${ }^{8}$ | Other ${ }^{9}$ |
|  |  | Percentage distribution |  |  |  |  |  |  |  |
| New Jersey | 286 | 79.7 | 4.9 | 0.0 | 2.1 | 13.3 | 0.0 | 0.0 | 0.0 |
| New Mexico | 87 | 64.4 | 1.1 | 2.3 | 0.0 | 10.3 | 0.0 | 0.0 | 21.8 |
| New York | 756 | 26.1 | 0.8 | 0.0 | 0.0 | 47.0 | 0.1 | 25.5 | 0.5 |
| North Carolina | 81 | 14.8 | 59.3 | 3.7 | 17.3 | 2.5 | 0.0 | 0.0 | 2.5 |
| North Dakota | 74 | 63.5 | 10.8 | 10.8 | 14.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ohio | 251 | 8.4 | 23.9 | 0.0 | 0.0 | 7.6 | 59.0 | 0.4 | 0.8 |
| Oklahoma | 119 | 88.2 | 5.0 | 0.8 | 5.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oregon | 131 | 58.8 | 8.4 | 0.0 | 0.0 | 3.1 | 2.3 | 27.5 | 0.0 |
| Pennsylvania | 453 | 0.0 | 0.2 | 0.0 | 0.0 | 85.7 | 0.0 | 0.0 | 14.1 |
| Rhode Island | 48 | 45.8 | 0.0 | 0.0 | 0.0 | 54.2 | 0.0 | 0.0 | 0.0 |
| South Carolina | 42 | 2.4 | 92.9 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 |
| South Dakota | 111 | 69.4 | 10.8 | 0.9 | 13.5 | 0.9 | 0.0 | 0.0 | 4.5 |
| Tennessee | 186 | 56.5 | 40.3 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Texas | 540 | 58.1 | 19.4 | 2.0 | 2.2 | 15.4 | 0.0 | 2.6 | 0.2 |
| Utah | 74 | 63.5 | 33.8 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Vermont | 162 | 58.0 | 0.0 | 0.0 | 5.6 | 35.8 | 0.0 | 0.6 | 0.0 |
| Virginia | 92 | 25.0 | 41.3 | 0.0 | 21.7 | 12.0 | 0.0 | 0.0 | 0.0 |
| Washington | 62 | 56.5 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 41.9 | 0.0 |
| West Virginia | 97 | 47.4 | 34.0 | 3.1 | 15.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 381 | 89.2 | 2.1 | 0.8 | 6.6 | 0.0 | 0.3 | 0.0 | 1.0 |
| Wyoming | 23 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Outlying areas |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 |
| Guam | 1 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Northern Marianas | 1 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

${ }^{1}$ Type of legal basis refers to the type of local government structure within which the library functions.
${ }^{2}$ An organized local government authorized in a state's constitution and statutes and established to provide general government for a specific concentration of population in a defined area.
${ }^{3}$ An organized local government authorized in a state's constitution and statutes and established to provide general government.
${ }^{4}$ A multi-jurisdictional entity that is operated jointly by a county and a city.
${ }^{5}$ A public library that is operated jointly by two or more units of local government under an intergovernmental agreement.
${ }^{6}$ A public library that is privately controlled but meets the statutory definition of a public library in a given state.
A public library that is under the legal basis of a school district.
A local entity other than a county, municipality, township, or school district that is authorized by state law to establish and operate a public library
${ }^{\dagger}$ This includes libraries under the legal basis of Native American Tribal Government and combined public/school libraries
${ }^{10}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data element C_LEGBAS from the Public Library System Data File (PLS_FY2017_AE_pupld17a) was used to produce this table.

| Population of legal service area | Number of public libraries | Type of legal basis ${ }^{1}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Municipal government ${ }^{2}$ | County | $\begin{array}{r} \text { City/ } \\ \text { county }{ }^{4} \\ \hline \end{array}$ | $\begin{array}{r} \text { Multi- } \\ \text { jurisdictional }^{5} \\ \hline \end{array}$ | Nonprofit association or agency libraries ${ }^{6}$ | School district ${ }^{7}$ | Library district ${ }^{8}$ | Other ${ }^{9}$ |
|  |  | Percentage distribution |  |  |  |  |  |  |  |
| Total ${ }^{10}$ | 9,045 | 52.9 | 10.1 | 1.0 | 3.3 | 13.9 | 1.9 | 15.4 | 1.5 |
| $1,000,000$ or more | 35 | 22.9 | 42.9 | 2.9 | 5.7 | 8.6 | 0.0 | 11.4 | 5.7 |
| 500,000 to 999,999 | 55 | 20.0 | 50.9 | 7.3 | 7.3 | 1.8 | 0.0 | 12.7 | 0.0 |
| 250,000 to 499,999 | 112 | 20.5 | 46.4 | 1.8 | 14.3 | 2.7 | 0.9 | 13.4 | 0.0 |
| 100,000 to 249,999 | 366 | 35.8 | 30.3 | 3.0 | 13.4 | 4.1 | 0.8 | 11.5 | 1.1 |
| 50,000 to 99,999 | 578 | 42.0 | 20.8 | 2.4 | 9.2 | 6.9 | 2.1 | 15.6 | 1.0 |
| 25,000 to 49,999 | 989 | 39.1 | 17.5 | 1.3 | 5.4 | 11.7 | 2.0 | 21.3 | 1.6 |
| 10,000 to 24,999 | 1757 | 46.6 | 10.8 | 1.1 | 1.8 | 14.5 | 2.8 | 21.3 | 1.3 |
| 5,000 to 9,999 | 1494 | 51.0 | 7.0 | 0.5 | 1.6 | 17.8 | 3.6 | 17.1 | 1.4 |
| 2,500 to 4,999 | 1263 | 57.6 | 4.3 | 0.6 | 1.5 | 18.5 | 1.9 | 13.9 | 1.7 |
| 1,000 to 2,499 | 1461 | 64.2 | 3.4 | 0.5 | 1.9 | 15.8 | 0.6 | 12.0 | 1.5 |
| Less than 1,000 | 935 | 78.7 | 1.4 | 0.0 | 2.0 | 10.2 | 0.4 | 5.2 | 2.0 |

${ }^{1}$ Type of legal basis refers to the type of local government structure within which the library functions.
An organized local government authorized in a state's constitution and statutes and established to provide general government for a specific concentration of population in a defined area.
An organized local government authorized in a state's constitution and statutes and established to provide general government.
${ }^{4}$ A multi-jurisdictional entity that is operated jointly by a county and a city.
A public library that is operated jointly by two or more units of local government under an intergovernmental agreement.
${ }^{6}$ A public library that is privately controlled but meets the statutory definition of a public library in a given state.
A public library that is under the legal basis of a school district.
${ }^{8}$ A local entity other than a county, municipality, township, or school district that is authorized by state law to establish and operate a public library
${ }^{9}$ This includes libraries under the legal basis of Native American Tribal Government and combined public/school libraries.
${ }^{10}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. NOTE: Detail may not sum to totals because of rounding. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements C_LEGBAS, POPU_LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 6. Percentage distribution of public libraries, by type of interlibrary relationship and state: Fiscal year 2017

|  |  | Type of interlibrary relationship |  |
| :--- | ---: | ---: | ---: | ---: |

See notes at end of table.

Table 6. Percentage distribution of public libraries, by type of interlibrary relationship and state: Fiscal year 2017 -Continued

| Continued |  |  | Type of interlibrary relationship |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |

${ }^{\mathrm{T}}$ The library or entity that provides the physical space and staff who manage, coordinate, or administer the programs of the federation or ${ }^{T}$ The library or
cooperative.
${ }^{2}$ An autonomous library joined by formal or informal agreement(s) with (a) other autonomous libraries in the same state to perform various services cooperatively, such as resource sharing, communications, etc. and (b) libraries that are part of national, multi-state or statewide library federations or cooperatives. This excludes the Online Computer Library Center (OCLC) system; multiple-outlet administrative entities (e.g., libraries with branches that have the word "system" in their legal name) if the entity does not have an agreement with another autonomous library; and libraries that serve as the headquarters of a federation or cooperative.
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data element C_RELATN from the Public Library System Data File
(PLS_FY2017_AE_pupld17a) was used to produce this table.

Table 6A. Percentage distribution of public libraries in the 50 states and the District of Columbia, by type of interlibrary relationship and population of legal service area: Fiscal year 2017

| interlibrary relationship and population of legal service area: Fiscal year 2017 |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: |

Table 7. Total operating revenue of public libraries and percentage distribution of revenue, by source of revenue and state: Fiscal year 2017

| State |  | Total operating revenue |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Federal ${ }^{1}$ | State | Local | Other ${ }^{2}$ | Federal | State | Local | Other |
|  |  | (In thousands) |  |  |  |  | Percentage distribution |  |  |  |
| Total ${ }^{3}$ | 9,045 | \$13,236,542 | \$46,767 | \$882,835 | \$11,371,780 | \$935,160 | 0.4 | 6.7 | 85.9 | 7.1 |
| Alabama | 218 | 106,891 | 822 | 3,922 | 92,970 | 9,177 | 0.8 | 3.7 | 87.0 | 8.6 |
| Alaska | 61 | 37,968 | 746 | 795 | 35,484 | 943 | 2.0 | 2.1 | 93.5 | 2.5 |
| Arizona | 90 | 191,756 | 1,885 | 1,360 | 181,982 | 6,530 | 1.0 | 0.7 | 94.9 | 3.4 |
| Arkansas | 60 | 83,910 | 3 | 5,094 | 71,812 | 7,001 | \# | 6.1 | 85.6 | 8.3 |
| California | 184 | 1,556,766 | 3,451 | 16,016 | 1,466,205 | 71,094 | 0.2 | 1.0 | 94.2 | 4.6 |
| Colorado | 113 | 346,164 | 1,062 | 1,791 | 318,354 | 24,958 | 0.3 | 0.5 | 92.0 | 7.2 |
| Connecticut | 181 | 197,276 | 370 | 991 | 169,808 | 26,107 | 0.2 | 0.5 | 86.1 | 13.2 |
| Delaware | 21 | 26,415 | 26 | 3,944 | 20,984 | 1,461 | 0.1 | 14.9 | 79.4 | 5.5 |
| District of Columbia | 1 | 58,024 | 940 | 0 | 55,887 | 1,197 | 1.6 | 0.0 | 96.3 | 2.1 |
| Florida | 81 | 605,424 | 1,265 | 22,486 | 559,671 | 22,003 | 0.2 | 3.7 | 92.4 | 3.6 |
| Georgia | 63 | 200,917 | 1,365 | 31,419 | 156,898 | 11,234 | 0.7 | 15.6 | 78.1 | 5.6 |
| Hawaii | 1 | 38,093 | 1,654 | 34,092 | 0 | 2,347 | 4.3 | 89.5 | 0.0 | 6.2 |
| Idaho | 102 | 58,541 | 42 | 1,943 | 52,257 | 4,298 | 0.1 | 3.3 | 89.3 | 7.3 |
| Illinois | 622 | 840,167 | 2,632 | 25,538 | 772,330 | 39,667 | 0.3 | 3.0 | 91.9 | 4.7 |
| Indiana | 236 | 354,219 | 877 | 22,259 | 316,200 | 14,883 | 0.2 | 6.3 | 89.3 | 4.2 |
| Iowa | 535 | 131,392 | 75 | 2,496 | 118,700 | 10,122 | 0.1 | 1.9 | 90.3 | 7.7 |
| Kansas | 319 | 140,029 | 63 | 4,020 | 124,101 | 11,845 | \# | 2.9 | 88.6 | 8.5 |
| Kentucky | 119 | 189,776 | 166 | 6,281 | 175,851 | 7,478 | 0.1 | 3.3 | 92.7 | 3.9 |
| Louisiana | 67 | 262,498 | 980 | 4,831 | 249,656 | 7,032 | 0.4 | 1.8 | 95.1 | 2.7 |
| Maine | 228 | 46,778 | 10 | 365 | 34,672 | 11,731 | \# | 0.8 | 74.1 | 25.1 |
| Maryland | 24 | 297,796 | 3,789 | 56,309 | 207,552 | 30,147 | 1.3 | 18.9 | 69.7 | 10.1 |
| Massachusetts | 368 | 317,778 | 491 | 11,150 | 275,369 | 30,768 | 0.2 | 3.5 | 86.7 | 9.7 |
| Michigan | 397 | 439,913 | 395 | 14,320 | 400,330 | 24,869 | 0.1 | 3.3 | 91.0 | 5.7 |
| Minnesota | 137 | 231,197 | 96 | 7,920 | 201,357 | 21,825 | \# | 3.4 | 87.1 | 9.4 |
| Mississippi | 52 | 50,264 | 677 | 6,739 | 37,868 | 4,980 | 1.3 | 13.4 | 75.3 | 9.9 |
| Missouri | 148 | 261,839 | 2,109 | 2,229 | 239,802 | 17,699 | 0.8 | 0.9 | 91.6 | 6.8 |
| Montana | 82 | 28,950 | 25 | 568 | 27,008 | 1,348 | 0.1 | 2.0 | 93.3 | 4.7 |
| Nebraska | 235 | 61,341 | 68 | 550 | 57,694 | 3,029 | 0.1 | 0.9 | 94.1 | 4.9 |
| Nevada | 22 | 97,173 | 1,192 | 24,567 | 67,766 | 3,648 | 1.2 | 25.3 | 69.7 | 3.8 |
| New Hampshire | 222 | 63,025 | \# | 12 | 58,599 | 4,414 | \# | \# | 93.0 | 7.0 |

See notes at end of table

Table 7. Total operating revenue of public libraries and percentage distribution of revenue, by source of revenue and state: Fiscal year 2017-Continued

| State | Number of public libraries | Total operating revenue |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Federal ${ }^{1}$ | State | Local | Other ${ }^{2}$ | Federal | State | Local | Other |
|  |  | (In thousands) |  |  |  |  | Percentage distribution |  |  |  |
| New Jersey | 286 | 488,715 | 242 | 4,134 | 465,416 | 18,923 | \# | 0.8 | 95.2 | 3.9 |
| New Mexico | 87 | 52,689 | 1,170 | 1,829 | 46,923 | 2,768 | 2.2 | 3.5 | 89.1 | 5.3 |
| New York | 756 | 1,426,595 | 7,246 | 58,477 | 1,175,047 | 185,825 | 0.5 | 4.1 | 82.4 | 13.0 |
| North Carolina | 81 | 236,263 | 1,608 | 14,796 | 209,514 | 10,345 | 0.7 | 6.3 | 88.7 | 4.4 |
| North Dakota | 74 | 20,837 | 37 | 1,459 | 17,920 | 1,420 | 0.2 | 7.0 | 86.0 | 6.8 |
| Ohio | 251 | 831,491 | 540 | 378,391 | 369,233 | 83,326 | 0.1 | 45.5 | 44.4 | 10.0 |
| Oklahoma | 119 | 127,435 | 889 | 1,899 | 116,516 | 8,131 | 0.7 | 1.5 | 91.4 | 6.4 |
| Oregon | 131 | 234,530 | 428 | 661 | 219,672 | 13,769 | 0.2 | 0.3 | 93.7 | 5.9 |
| Pennsylvania | 453 | 369,883 | 1,358 | 56,892 | 246,260 | 65,373 | 0.4 | 15.4 | 66.6 | 17.7 |
| Rhode Island | 48 | 52,318 | 516 | 8,908 | 35,551 | 7,342 | 1.0 | 17.0 | 68.0 | 14.0 |
| South Carolina | 42 | 144,795 | 226 | 9,151 | 131,136 | 4,281 | 0.2 | 6.3 | 90.6 | 3.0 |
| South Dakota | 111 | 26,970 | 317 | 0 | 25,713 | 941 | 1.2 | 0.0 | 95.3 | 3.5 |
| Tennessee | 186 | 129,398 | 294 | 297 | 121,491 | 7,316 | 0.2 | 0.2 | 93.9 | 5.7 |
| Texas | 540 | 557,088 | 1,200 | 126 | 535,257 | 20,506 | 0.2 | \# | 96.1 | 3.7 |
| Utah | 74 | 113,395 | 276 | 1,673 | 106,943 | 4,503 | 0.2 | 1.5 | 94.3 | 4.0 |
| Vermont | 162 | 24,573 | 56 | 0 | 20,595 | 3,922 | 0.2 | 0.0 | 83.8 | 16.0 |
| Virginia | 92 | 295,619 | 1,773 | 15,759 | 266,373 | 11,714 | 0.6 | 5.3 | 90.1 | 4.0 |
| Washington | 62 | 447,306 | 403 | 396 | 425,294 | 21,213 | 0.1 | 0.1 | 95.1 | 4.7 |
| West Virginia | 97 | 41,817 | 427 | 9,935 | 28,343 | 3,112 | 1.0 | 23.8 | 67.8 | 7.4 |
| Wisconsin | 381 | 254,140 | 486 | 4,047 | 225,066 | 24,541 | 0.2 | 1.6 | 88.6 | 9.7 |
| Wyoming | 23 | 38,405 | 0 | \# | 36,351 | 2,054 | 0.0 | \# | 94.7 | 5.3 |
| Outlying areas |  |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 408 | 116 | 280 | 0 | 11 | 28.5 | 68.7 | 0.0 | 2.8 |
| Guam | 1 | 1,260 | 0 | 0 | 1,246 | 14 | 0.0 | 0.0 | 98.9 | 1.1 |
| Northern Marianas | 1 | 758 | 122 | 0 | 636 | 0 | 16.1 | 0.0 | 83.9 | 0.0 |

\# Rounds to zero.
${ }^{1}$ This includes federal funds, such as Library Services and Technology Act (LSTA) funds, that are distributed to public libraries through state library agencies. Other federal funds that are used by state library agencies or library cooperatives to provide services that benefit local public libraries are not included in the table because they are not received as income by public libraries.
${ }^{2}$ This includes monetary gifts and donations received in the current year, interest, library fines, fees for library services, or grants.
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, he census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 201
SOURCE: IMLS, Public Libraries Survey, FY 2017 Data elements TOTINCM, FEDGVT, STGVT, LOCGVT, OTHINCM from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 7A. Total operating revenue of public libraries and percentage distribution of revenue in the $\mathbf{5 0}$ states and the District of Columbia, by source of revenue and population of legal service area: Fiscal year 2017

| Population of legal service area |  | Total operating revenue |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Federal ${ }^{1}$ | State | Local | Other ${ }^{2}$ | Federal | State | Local | Other |
|  |  | (In thousands) |  |  |  |  | Percentage distribution |  |  |  |
| Total ${ }^{3}$ | 9,045 | \$13,236,542 | \$46,767 | \$882,835 | \$11,371,780 | \$935,160 | 0.4 | 6.7 | 85.9 | 7.1 |
| $1,000,000$ or more | 35 | 2,311,366 | 13,379 | 131,261 | 1,963,760 | 202,966 | 0.6 | 5.7 | 85.0 | 8.8 |
| 500,000 to 999,999 | 55 | 1,900,057 | 4,322 | 136,149 | 1,629,471 | 130,115 | 0.2 | 7.2 | 85.8 | 6.8 |
| 250,000 to 499,999 | 112 | 1,563,570 | 4,683 | 111,731 | 1,367,827 | 79,329 | 0.3 | 7.1 | 87.5 | 5.1 |
| 100,000 to 249,999 | 366 | 2,036,440 | 7,685 | 149,596 | 1,757,574 | 121,586 | 0.4 | 7.3 | 86.3 | 6.0 |
| 50,000 to 99,999 | 578 | 1,642,031 | 6,289 | 122,236 | 1,418,074 | 95,432 | 0.4 | 7.4 | 86.4 | 5.8 |
| 25,000 to 49,999 | 989 | 1,583,276 | 3,828 | 100,464 | 1,375,618 | 103,365 | 0.2 | 6.3 | 86.9 | 6.5 |
| 10,000 to 24,999 | 1757 | 1,336,468 | 2,399 | 78,884 | 1,157,690 | 97,495 | 0.2 | 5.9 | 86.6 | 7.3 |
| 5,000 to 9,999 | 1494 | 493,074 | 1,413 | 31,964 | 411,258 | 48,440 | 0.3 | 6.5 | 83.4 | 9.8 |
| 2,500 to 4,999 | 1263 | 207,312 | 1,868 | 11,332 | 164,029 | 30,083 | 0.9 | 5.5 | 79.1 | 14.5 |
| 1,000 to 2,499 | 1461 | 123,355 | 599 | 6,436 | 96,174 | 20,146 | 0.5 | 5.2 | 78.0 | 16.3 |
| Less than 1,000 | 935 | 39,592 | 302 | 2,783 | 30,304 | 6,203 | 0.8 | 7.0 | 76.5 | 15.7 |

${ }^{1}$ This includes federal funds, such as Library Services and Technology Act (LSTA) funds, that are distributed to public libraries through state library agencies. Other federal funds that are used by state library agencies or library cooperatives to provide services that benefit local public libraries are not included in the table because they are not received as income by public libraries
${ }^{2}$ This includes monetary gifts and donations received in the current year, interest, library fines, fees for library services, or grants
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTINCM, FEDGVT, STGVT, LOCGVT, OTHINCM, POPU_LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 8. Total per capita operating revenue of public libraries, by source of revenue and state: Fiscal year 2017

|  | Number <br> of public <br> libraries |  | Total | Federal ${ }^{2}$ | State | Local |
| :--- | ---: | ---: | :---: | ---: | :--- | ---: |

See notes at end of table.

Table 8. Total per capita operating revenue of public libraries, by source of revenue and state: Fiscal year 2017

| -Continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Number <br> of public <br> libraries | Total per capita ${ }^{1}$ operating revenue |  |  |  |  |
|  |  | Total | Federal ${ }^{2}$ | State | Local | Other ${ }^{3}$ |
| New Jersey | 286 | 56.42 | 0.03 | 0.48 | 53.73 | 2.18 |
| New Mexico | 87 | 35.21 | 0.78 | 1.22 | 31.36 | 1.85 |
| New York | 756 | 73.62 | 0.37 | 3.02 | 60.64 | 9.59 |
| North Carolina | 81 | 23.26 | 0.16 | 1.46 | 20.63 | 1.02 |
| North Dakota | 74 | 30.44 | 0.05 | 2.13 | 26.18 | 2.07 |
| Ohio | 251 | 72.24 | 0.05 | 32.87 | 32.08 | 7.24 |
| Oklahoma | 119 | 39.42 | 0.27 | 0.59 | 36.04 | 2.52 |
| Oregon | 131 | 65.95 | 0.12 | 0.19 | 61.77 | 3.87 |
| Pennsylvania | 453 | 29.76 | 0.11 | 4.58 | 19.82 | 5.26 |
| Rhode Island | 48 | 49.46 | 0.49 | 8.42 | 33.61 | 6.94 |
| South Carolina | 42 | 31.12 | 0.05 | 1.97 | 28.19 | 0.92 |
| South Dakota | 111 | 34.27 | 0.40 | 0.00 | 32.67 | 1.20 |
| Tennessee | 186 | 19.95 | 0.05 | 0.05 | 18.73 | 1.13 |
| Texas | 540 | 21.80 | 0.05 | \# | 20.94 | 0.80 |
| Utah | 74 | 37.74 | 0.09 | 0.56 | 35.59 | 1.50 |
| Vermont | 162 | 42.49 | 0.10 | 0.00 | 35.61 | 6.78 |
| Virginia | 92 | 35.54 | 0.21 | 1.89 | 32.03 | 1.41 |
| Washington | 62 | 62.12 | 0.06 | 0.06 | 59.06 | 2.95 |
| West Virginia | 97 | 22.57 | 0.23 | 5.36 | 15.30 | 1.68 |
| Wisconsin | 381 | 43.94 | 0.08 | 0.70 | 38.92 | 4.24 |
| Wyoming | 23 | 65.59 | 0.00 | \# | 62.09 | 3.51 |
| Outlying areas |  |  |  |  |  |  |
| American Samoa | 1 | 6.77 | 1.93 | 4.65 | 0.00 | 0.19 |
| Guam | 1 | 7.67 | 0.00 | 0.00 | 7.59 | 0.08 |
| Northern Marianas | 1 | 14.07 | 2.26 | 0.00 | 11.81 | 0.00 |

\# Rounds to zero.
${ }^{1}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ This includes federal funds, such as Library Services and Technology Act (LSTA) funds, that are distributed to public libraries through state library agencies. Other federal funds that are used by state library agencies or library cooperatives to provide services that benefit local public libraries are not included in the table because they are not received as income by public libraries.
${ }^{3}$ This includes monetary gifts and donations received in the current year, interest, library fines, fees for library services, or grants
${ }^{4}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTINCM, FEDGVT, STGVT, LOCGVT, OTHINCM, POPU UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 8A. Total per capita operating revenue of public libraries in the 50 states and the District of Columbia,
by source of revenue and population of legal service area: Fiscal year 2017

| Population of legal service area |  | Total per capita ${ }^{1}$ operating revenue |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Federal ${ }^{2}$ | State | Local | Other ${ }^{3}$ |
| Total ${ }^{4}$ | 9,045 | \$42.34 | \$0.15 | \$2.82 | \$36.37 | \$2.99 |
| $1,000,000$ or more | 35 | 38.89 | 0.23 | 2.21 | 33.04 | 3.41 |
| 500,000 to 999,999 | 55 | 47.97 | 0.11 | 3.44 | 41.14 | 3.28 |
| 250,000 to 499,999 | 112 | 40.44 | 0.12 | 2.89 | 35.37 | 2.05 |
| 100,000 to 249,999 | 366 | 36.11 | 0.14 | 2.65 | 31.17 | 2.16 |
| 50,000 to 99,999 | 578 | 41.47 | 0.16 | 3.09 | 35.82 | 2.41 |
| 25,000 to 49,999 | 989 | 47.08 | 0.11 | 2.99 | 40.90 | 3.07 |
| 10,000 to 24,999 | 1,757 | 48.78 | 0.09 | 2.88 | 42.25 | 3.56 |
| 5,000 to 9,999 | 1,494 | 46.96 | 0.13 | 3.04 | 39.17 | 4.61 |
| 2,500 to 4,999 | 1,263 | 46.11 | 0.42 | 2.52 | 36.48 | 6.69 |
| 1,000 to 2,499 | 1,461 | 51.63 | 0.25 | 2.69 | 40.25 | 8.43 |
| Less than 1,000 | 935 | 74.03 | 0.56 | 5.20 | 56.66 | 11.60 |

${ }^{1}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility
of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ This includes federal funds, such as Library Services and Technology Act (LSTA) funds, that are distributed to public libraries through state library agencies. Other federal funds that are used by state library agencies or library cooperatives to provide services that benefit local public libraries are not included in the table because they are not received as income by public libraries.
${ }^{3}$ This includes monetary gifts and donations received in the current year, interest, library fines, fees for library services, or grants
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTINCM, FEDGVT, STGVT, LOCGVT, OTHINCM, POPU LSA, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 9. Total operating expenditures of public libraries and percentage distribution of expenditures, by type of expenditure and state: Fiscal year 2017

| expenditure and state: Fiscal year 2017 |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |

See notes at end of table.

Table 9. Total operating expenditures of public libraries and percentage distribution of expenditures, by type of expenditure and state: Fiscal year 2017-Continued

| State |  | Total operating expenditures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Staff | Collections | Other ${ }^{1}$ |
|  |  | (In thousands) | Percentage distribution |  |  |
| New Jersey | 286 | 454,456 | 72.80 | 8.85 | 18.35 |
| New Mexico | 87 | 48,502 | 65.71 | 16.01 | 18.28 |
| New York | 756 | 1,300,808 | 72.53 | 8.28 | 19.18 |
| North Carolina | 81 | 226,301 | 69.61 | 11.47 | 18.92 |
| North Dakota | 74 | 19,690 | 65.04 | 13.83 | 21.13 |
| Ohio | 251 | 743,659 | 63.92 | 13.67 | 22.41 |
| Oklahoma | 119 | 122,647 | 63.30 | 13.83 | 22.87 |
| Oregon | 131 | 216,070 | 65.67 | 10.11 | 24.22 |
| Pennsylvania | 453 | 361,523 | 67.79 | 9.79 | 22.42 |
| Rhode Island | 48 | 51,273 | 73.02 | 7.07 | 19.91 |
| South Carolina | 42 | 135,680 | 68.39 | 14.18 | 17.42 |
| South Dakota | 111 | 26,036 | 68.81 | 12.79 | 18.40 |
| Tennessee | 186 | 123,675 | 68.59 | 11.58 | 19.83 |
| Texas | 540 | 541,855 | 68.81 | 12.71 | 18.48 |
| Utah | 74 | 107,892 | 64.31 | 13.84 | 21.85 |
| Vermont | 162 | 26,016 | 68.81 | 9.53 | 21.65 |
| Virginia | 92 | 290,319 | 70.65 | 10.71 | 18.64 |
| Washington | 62 | 431,925 | 68.60 | 12.60 | 18.80 |
| West Virginia | 97 | 36,765 | 65.95 | 14.39 | 19.66 |
| Wisconsin | 381 | 238,694 | 68.14 | 10.33 | 21.53 |
| Wyoming | 23 | 32,100 | 74.65 | 7.70 | 17.66 |
| Outlying areas |  |  |  |  |  |
| American Samoa | 1 | 354 | 59.07 | 4.06 | 36.87 |
| Guam | 1 | 845 | 99.32 | 0.09 | 0.59 |
| Northern Marianas | 1 | 725 | 60.46 | 4.82 | 34.71 |

${ }^{1}$ This includes all expenditures other than those for staff and collection, such as binding, supplies, repair or replacement of existing
furnishings and equipment, and costs of computer hardware and software used to support library operations or to link to external
networks, including the Internet. Includes expenditures for contracts for services, such as costs of operating and maintaining physical acilities, and fees paid to a consultant, auditor, architect, attorney, etc.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.

SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTOPEXP, STAFFEXP, TOTEXPCO, OTHOPEXP from the restricted-use (unsuppressed) Public Library System Data File (PLS_FY2017_AE_repld17a) were used to produce this table.

Table 9A. Total operating expenditures of public libraries in the $\mathbf{5 0}$ states and the District of Columbia and percentage distribution of expenditures, by type of expenditure and population of legal service

| area: Fiscal year 2017 |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |

This includes all expenditures other than those for staff and collection, such as binding, supplies, repair or replacement of existing furnishings and equipment, and costs of computer hardware and software used to support library operations or to link to external networks, including the Internet. Includes expenditures for contracts for services, such as costs of operating and maintaining physical facilities, and fees paid to a consultant, auditor, architect, attorney, etc.
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTOPEXP, STAFFEXP, TOTEXPCO, OTHOPEXP, POPU_LSA from the restricted-use (unsuppressed) Public Library System Data File (PLS_FY2017_AE_repld17a) were used to produce this table.

Table 10. Total per capita operating expenditures of public libraries, by type of expenditure and state:

| Fiscal year 2017 |  | Total per capita ${ }^{1}$ operating expenditures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number |  |  |  |  |
| State | of public <br> libraries | Total | Staff | Collections | Other ${ }^{2}$ |
| Total ${ }^{3}$ | 9,045 | \$39.59 | \$26.41 | \$4.39 | \$8.78 |
| Alabama | 218 | 21.69 | 15.12 | 2.25 | 4.32 |
| Alaska | 61 | 55.85 | 36.62 | 3.71 | 15.52 |
| Arizona | 90 | 25.93 | 15.90 | 4.11 | 5.93 |
| Arkansas | 60 | 29.39 | 18.30 | 3.67 | 7.41 |
| California | 184 | 37.68 | 23.93 | 3.40 | 10.35 |
| Colorado | 113 | 55.64 | 35.19 | 7.68 | 12.76 |
| Connecticut | 181 | 60.79 | 44.69 | 5.55 | 10.56 |
| Delaware | 21 | 27.98 | 19.45 | 2.54 | 5.99 |
| District of Columbia | 1 | 82.90 | 61.28 | 5.86 | 15.76 |
| Florida | 81 | 27.51 | 16.37 | 3.25 | 7.89 |
| Georgia | 63 | 18.82 | 13.51 | 1.77 | 3.54 |
| Hawaii | 1 | 26.56 | 17.60 | 2.72 | 6.24 |
| Idaho | 102 | 38.15 | 24.51 | 4.34 | 9.29 |
| Illinois | 622 | 65.09 | 42.37 | 7.06 | 15.67 |
| Indiana | 236 | 52.88 | 32.93 | 7.31 | 12.64 |
| Iowa | 535 | 40.74 | 28.43 | 5.11 | 7.20 |
| Kansas | 319 | 53.87 | 32.03 | 5.83 | 16.01 |
| Kentucky | 119 | 34.60 | 22.14 | 4.68 | 7.78 |
| Louisiana | 67 | 46.30 | 28.42 | 5.38 | 12.50 |
| Maine | 228 | 40.75 | 28.40 | 3.63 | 8.72 |
| Maryland | 24 | 48.38 | 35.22 | 5.94 | 7.21 |
| Massachusetts | 368 | 47.44 | 34.03 | 5.69 | 7.72 |
| Michigan | 397 | 40.00 | 24.84 | 4.66 | 10.50 |
| Minnesota | 137 | 40.89 | 26.10 | 4.43 | 10.36 |
| Mississippi | 52 | 16.55 | 11.13 | 1.45 | 3.98 |
| Missouri | 148 | 43.26 | 25.81 | 6.61 | 10.83 |
| Montana | 82 | 27.83 | 19.59 | 2.90 | 5.34 |
| Nebraska | 235 | 37.11 | 24.85 | 4.97 | 7.29 |
| Nevada | 22 | 29.76 | 20.82 | 4.09 | 4.84 |
| New Hampshire | 222 | 46.76 | 34.67 | 4.59 | 7.50 | See notes at end of table.

Table 10. Total per capita operating expenditures of public libraries, by type of expenditure and state:

## Fiscal year 2017-Continued

| State |  | Total per capita ${ }^{1}$ operating expenditures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Staff | Collections | Other ${ }^{2}$ |
| New Jersey | 286 | 52.47 | 38.20 | 4.64 | 9.63 |
| New Mexico | 87 | 32.41 | 21.30 | 5.19 | 5.92 |
| New York | 756 | 67.13 | 48.69 | 5.56 | 12.88 |
| North Carolina | 81 | 22.28 | 15.51 | 2.56 | 4.22 |
| North Dakota | 74 | 28.76 | 18.71 | 3.98 | 6.08 |
| Ohio | 251 | 64.61 | 41.30 | 8.83 | 14.48 |
| Oklahoma | 119 | 37.94 | 24.02 | 5.25 | 8.68 |
| Oregon | 131 | 60.76 | 39.90 | 6.14 | 14.72 |
| Pennsylvania | 453 | 29.09 | 19.72 | 2.85 | 6.52 |
| Rhode Island | 48 | 48.47 | 35.39 | 3.43 | 9.65 |
| South Carolina | 42 | 29.16 | 19.95 | 4.14 | 5.08 |
| South Dakota | 111 | 33.08 | 22.76 | 4.23 | 6.09 |
| Tennessee | 186 | 19.07 | 13.08 | 2.21 | 3.78 |
| Texas | 540 | 21.20 | 14.59 | 2.69 | 3.92 |
| Utah | 74 | 35.91 | 23.09 | 4.97 | 7.85 |
| Vermont | 162 | 44.98 | 30.96 | 4.29 | 9.74 |
| Virginia | 92 | 34.91 | 24.66 | 3.74 | 6.51 |
| Washington | 62 | 59.98 | 41.15 | 7.56 | 11.28 |
| West Virginia | 97 | 19.84 | 13.09 | 2.86 | 3.90 |
| Wisconsin | 381 | 41.27 | 28.13 | 4.26 | 8.88 |
| Wyoming | 23 | 54.82 | 40.92 | 4.22 | 9.68 |
| Outlying areas |  |  |  |  |  |
| American Samoa | 1 | 5.87 | 3.47 | 0.24 | 2.16 |
| Guam | 1 | 5.15 | 5.11 | \# | 0.03 |
| Northern Marianas | 1 | 13.46 | 8.14 | 0.65 | 4.67 |

## \# Rounds to zero.

Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state. This includes all expenditures other than those for staff and collection, such as binding, supplies, repair or replacement of existing furnishings and equipment, and costs of computer hardware and software used to support library operations or to link to external networks, including the Internet. Includes expenditures for contracts for services, such as costs of operating and maintaining physical facilities, and fees paid to a consultant, auditor, architect, attorney, etc.
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTOPEXP, STAFFEXP, TOTEXPCO, OTHOPEXP, POPU_UND from the restricted-use (unsuppressed) Public Library System Data File (PLS_FY2017_AE_repld17a) were used to produce this table.

Table 10A. Total per capita operating expenditures of public libraries in the 50 states and the District

| of Columbia, by type of expenditure and population of legal service area: Fiscal year 2017 |  |  |  |  |
| :--- | ---: | ---: | :--- | :--- | :--- |

${ }^{1}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state. ${ }^{2}$ This includes all expenditures other than those for staff and collection, such as binding, supplies, repair or replacement of existing furnishings and equipment, and costs of computer hardware and software used to support library operations or to link to external networks, including the Internet. Includes expenditures for contracts for services, such as costs of operating and maintaining physical acilities, and fees paid to a consultant, auditor, architect, attorney, etc.
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this able come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling able come from a census of all public tibraries and are not subject to sampling error, the census results may contain nonsampling Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTOPEXP, STAFFEXP, TOTEXPCO, OTHOPEXP, POPU_LSA, POPU_UND from the restricted-use (unsuppressed) Public Library System Data File (PLS_FY2017_AE_repld17a) were used to produce this table.

Table 11. Total collection expenditures of public libraries and percentage distribution of expenditures, by type of

| State |  | Totalcollectionexpenditures(In thousands) | Percentage of total collection expenditures |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{array}{r} \text { Print } \\ \text { materials } \\ \text { expenditures } \\ \hline \end{array}$ | $\begin{array}{r} \text { Electronic } \\ \text { materials } \\ \text { expenditures }{ }^{1} \\ \hline \end{array}$ | $\begin{array}{r} \text { Other } \\ \text { materials } \\ \text { expenditures }{ }^{2} \\ \hline \end{array}$ |
| Total ${ }^{3}$ | 9,045 | \$1,373,683 | 54.8 | 27.2 | 18.0 |
| Alabama | 218 | 10,399 | 59.6 | 19.9 | 20.5 |
| Alaska | 61 | 2,391 | 72.1 | 24.6 | 3.3 |
| Arizona | 90 | 28,618 | 52.9 | 28.4 | 18.7 |
| Arkansas | 60 | 9,712 | 53.7 | 27.4 | 18.9 |
| California | 184 | 134,252 | 54.6 | 30.0 | 15.4 |
| Colorado | 113 | 41,866 | 41.3 | 37.7 | 21.0 |
| Connecticut | 181 | 18,716 | 61.2 | 23.6 | 15.3 |
| Delaware | 21 | 2,416 | 72.6 | 6.7 | 20.7 |
| District of Columbia | 1 | 4,065 | 70.2 | 29.3 | 0.6 |
| Florida | 81 | 66,403 | 51.8 | 30.8 | 17.4 |
| Georgia | 63 | 18,578 | 61.8 | 25.7 | 12.5 |
| Hawaii | 1 | 3,888 | 67.9 | 29.0 | 3.1 |
| Idaho | 102 | 6,186 | 66.7 | 22.4 | 11.0 |
| Illinois | 622 | 82,660 | 52.8 | 29.5 | 17.7 |
| Indiana | 236 | 44,603 | 51.7 | 30.6 | 17.6 |
| Iowa | 535 | 15,683 | 60.8 | 19.8 | 19.4 |
| Kansas | 319 | 14,585 | 55.4 | 25.3 | 19.3 |
| Kentucky | 119 | 20,770 | 49.6 | 29.2 | 21.2 |
| Louisiana | 67 | 25,200 | 48.8 | 31.2 | 20.0 |
| Maine | 228 | 4,205 | 76.0 | 10.5 | 13.5 |
| Maryland | 24 | 35,242 | 52.6 | 27.1 | 20.4 |
| Massachusetts | 368 | 38,552 | 58.3 | 23.2 | 18.5 |
| Michigan | 397 | 45,892 | 54.2 | 22.9 | 22.9 |
| Minnesota | 137 | 24,487 | 56.9 | 25.1 | 18.0 |
| Mississippi | 52 | 4,293 | 66.1 | 18.0 | 15.8 |
| Missouri | 148 | 36,187 | 49.3 | 32.8 | 17.9 |
| Montana | 82 | 2,866 | 62.6 | 19.1 | 18.3 |
| Nebraska | 235 | 7,808 | 62.0 | 23.3 | 14.7 |
| Nevada | 22 | 12,081 | 41.9 | 35.4 | 22.7 |
| New Hampshire | 222 | 6,095 | 66.6 | 15.6 | 17.7 |

Table 11. Total collection expenditures of public libraries and percentage distribution of expenditures, by type of
expenditure and state: Fiscal year 2017-Continued

| State |  | Totalcollectionexpenditures(In thousands) | Percentage of total collection expenditures |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Print materials expenditures | $\begin{array}{r} \hline \text { Electronic } \\ \text { materials } \\ \text { expenditures }{ }^{1} \\ \hline \end{array}$ | $\begin{array}{r} \text { Other } \\ \text { materials } \\ \text { expenditures }^{2} \\ \hline \end{array}$ |
| New Jersey | 286 | 40,198 | 61.7 | 20.2 | 18.1 |
| New Mexico | 87 | 7,764 | 54.0 | 27.6 | 18.3 |
| New York | 756 | 107,759 | 58.9 | 27.0 | 14.2 |
| North Carolina | 81 | 25,955 | 68.0 | 21.0 | 11.0 |
| North Dakota | 74 | 2,724 | 67.6 | 21.8 | 10.6 |
| Ohio | 251 | 101,681 | 44.6 | 26.2 | 29.2 |
| Oklahoma | 119 | 16,957 | 50.7 | 30.1 | 19.2 |
| Oregon | 131 | 21,841 | 48.9 | 33.7 | 17.4 |
| Pennsylvania | 453 | 35,402 | 58.6 | 26.2 | 15.2 |
| Rhode Island | 48 | 3,624 | 66.2 | 17.6 | 16.2 |
| South Carolina | 42 | 19,246 | 55.6 | 22.4 | 22.1 |
| South Dakota | 111 | 3,329 | 58.5 | 25.6 | 15.9 |
| Tennessee | 186 | 14,323 | 64.7 | 24.0 | 11.2 |
| Texas | 540 | 68,850 | 59.6 | 26.4 | 14.1 |
| Utah | 74 | 14,933 | 56.9 | 22.7 | 20.3 |
| Vermont | 162 | 2,480 | 71.1 | 12.5 | 16.4 |
| Virginia | 92 | 31,089 | 59.9 | 25.0 | 15.0 |
| Washington | 62 | 54,409 | 48.5 | 34.5 | 16.9 |
| West Virginia | 97 | 5,291 | 61.7 | 23.4 | 14.9 |
| Wisconsin | 381 | 24,658 | 63.9 | 11.9 | 24.2 |
| Wyoming | 23 | 2,471 | 62.5 | 14.2 | 23.2 |
| Outlying areas |  |  |  |  |  |
| American Samoa | 1 | 14 | 19.3 | 0.0 | 80.7 |
| Guam | 1 | 1 | 100.0 | 0.0 | 0.0 |
| Northern Marianas | 1 | 35 | 57.1 | 14.3 | 28.6 |

${ }^{\mathrm{T}}$ This includes all operating expenditures for electronic (digital) materials. Types of electronic materials include e-books, e-serials (including journals),
government documents, databases (including locally mounted, full text or not), electronic files, reference tools, scores, maps, or pictures in electronic or digital format, including materials digitized by the library. Electronic materials can be distributed on magnetic tape, diskettes, computer software, CD ROM, or other portable digital carrier, and can be accessed via a computer, via access to the Internet, or by using an e-book reader. This includes expenditures for materials held locally and for remote electronic materials for which permanent or temporary access rights have been acquired. It also ncludes expenditures for database licenses.
${ }^{2}$ This includes all operating expenditures for other materials, such as microform, audio, video, DVD, and materials in new formats.
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries hat do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands.
Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not
subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTEXPCO, PRMATEXP, ELMATEXP, OTHMATEX from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table.

Table 11A. Total collection expenditures of public libraries in the 50 states and the District of Columbia and percentage

| distribution of expenditures, by type of expenditure and population of legal service area: Fiscal year 2017 |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | :--- | :---: | :---: | :---: |

${ }^{1}$ Electronic materials expenditures include all operating expenditures for electronic (digital) materials. Types of electronic materials include e-books, e-
Electronic materials expenditures include all operating expenditures for electronic (digital) materials. Types of electronic materials include e-books, e-
serials (including journals), government documents, databases (including locally mounted, full text or not), electronic files, reference tools, scores, maps, or pictures in electronic or digital format, including materials digitized by the library. Electronic materials can be distributed on magnetic tape, diskettes, computer software, CD-ROM, or other portable digital carrier, and can be accessed via a computer, via access to the Internet, or by using an e-book
reader. This includes expenditures for materials held locally and for remote electronic materials for which permanent or temporary access rights have been acquired. It also includes expenditures for database licenses.
${ }^{2}$ This includes all operating expenditures for other materials, such as microform, audio, video, DVD, and materials in new formats.
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries hat do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTEXPCO, PRMATEXP, ELMATEXP, OTHMATEX, POPU LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 12. Percentage distribution of public libraries, by total operating expenditures and state: Fiscal year 2017

| State | Number of public libraries | Total operating expenditures |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Less | \$10,000 | \$50,000 | \$100,000 | \$200,000 | \$400,000 | \$700,000 | \$1,000,000 | \$5,000,000 |
|  |  | than | to | to | to | to | to | to | to | or |
|  |  | \$10,000 | \$49,999 | \$99,999 | \$199,999 | \$399,999 | \$699,999 | \$999,999 | \$4,999,999 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |
| Total ${ }^{1}$ | 9,045 | 1.6 | 15.5 | 14.2 | 15.2 | 14.4 | 10.9 | 6.5 | 16.9 | 4.7 |
| Alabama | 218 | 0.9 | 26.6 | 16.1 | 21.1 | 15.6 | 7.3 | 5.0 | 5.5 | 1.8 |
| Alaska | 61 | 3.3 | 37.7 | 4.9 | 9.8 | 14.8 | 13.1 | 6.6 | 6.6 | 3.3 |
| Arizona | 90 | 0.0 | 7.8 | 17.8 | 17.8 | 13.3 | 12.2 | 4.4 | 17.8 | 8.9 |
| Arkansas | 60 | 0.0 | 5.0 | 6.7 | 6.7 | 20.0 | 16.7 | 8.3 | 33.3 | 3.3 |
| California | 184 | 0.0 | 0.5 | 0.5 | 0.5 | 5.4 | 7.1 | 6.0 | 50.0 | 29.9 |
| Colorado | 113 | 0.0 | 11.5 | 10.6 | 13.3 | 19.5 | 8.0 | 7.1 | 19.5 | 10.6 |
| Connecticut | 181 | 0.0 | 1.1 | 7.2 | 11.0 | 17.7 | 18.8 | 12.7 | 28.2 | 3.3 |
| Delaware | 21 | 0.0 | 0.0 | 0.0 | 4.8 | 47.6 | 19.0 | 9.5 | 14.3 | 4.8 |
| District of Columbia | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Florida | 81 | 0.0 | 1.2 | 3.7 | 2.5 | 6.2 | 9.9 | 11.1 | 37.0 | 28.4 |
| Georgia | 63 | 0.0 | 0.0 | 0.0 | 0.0 | 7.9 | 11.1 | 9.5 | 57.1 | 14.3 |
| Hawaii | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Idaho | 102 | 1.0 | 23.5 | 20.6 | 14.7 | 12.7 | 10.8 | 2.9 | 12.7 | 1.0 |
| Illinois | 622 | 0.8 | 14.1 | 16.6 | 15.9 | 12.1 | 9.5 | 5.0 | 20.4 | 5.6 |
| Indiana | 236 | 0.4 | 3.8 | 10.2 | 16.9 | 16.5 | 11.0 | 11.0 | 25.0 | 5.1 |
| Iowa | 535 | 3.4 | 40.6 | 22.2 | 15.0 | 8.2 | 4.3 | 2.1 | 3.6 | 0.7 |
| Kansas | 319 | 7.8 | 38.6 | 16.3 | 15.7 | 9.1 | 5.3 | 2.8 | 3.1 | 1.3 |
| Kentucky | 119 | 0.0 | 2.5 | 2.5 | 5.9 | 19.3 | 27.7 | 16.0 | 22.7 | 3.4 |
| Louisiana | 67 | 0.0 | 0.0 | 1.5 | 1.5 | 10.4 | 22.4 | 11.9 | 34.3 | 17.9 |
| Maine | 228 | 5.7 | 36.8 | 18.4 | 13.6 | 9.6 | 9.6 | 3.5 | 2.2 | 0.4 |
| Maryland | 24 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.5 | 41.7 | 45.8 |
| Massachusetts | 368 | 1.1 | 8.4 | 10.3 | 7.6 | 14.4 | 22.3 | 10.3 | 24.2 | 1.4 |
| Michigan | 397 | 0.0 | 6.0 | 12.8 | 20.4 | 20.4 | 12.6 | 7.8 | 15.9 | 4.0 |
| Minnesota | 137 | 0.7 | 10.2 | 16.1 | 21.9 | 16.8 | 7.3 | 8.0 | 12.4 | 6.6 |
| Mississippi | 52 | 0.0 | 0.0 | 3.8 | 17.3 | 17.3 | 21.2 | 15.4 | 23.1 | 1.9 |
| Missouri | 148 | 1.4 | 14.9 | 12.2 | 18.9 | 18.2 | 12.2 | 5.4 | 12.2 | 4.7 |
| Montana | 82 | 1.2 | 15.9 | 20.7 | 25.6 | 23.2 | 4.9 | 0.0 | 8.5 | 0.0 |
| Nebraska | 235 | 7.2 | 46.0 | 19.6 | 8.9 | 6.8 | 6.4 | 1.3 | 3.0 | 0.9 |
| Nevada | 22 | 0.0 | 0.0 | 13.6 | 13.6 | 13.6 | 18.2 | 0.0 | 27.3 | 13.6 |
| New Hampshire | 222 | 3.6 | 23.0 | 16.7 | 22.1 | 16.2 | 7.7 | 3.2 | 7.7 | 0.0 |

Table 12. Percentage distribution of public libraries, by total operating expenditures and state: Fiscal year 2017-Continued

| State | $\begin{array}{r} \text { Number } \\ \text { of public } \\ \text { libraries } \end{array}$ | Total operating expenditures |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Less | \$10,000 | \$50,000 | \$100,000 | \$200,000 | \$400,000 | \$700,000 | \$1,000,000 | \$5,000,000 |
|  |  | than | to | to | to | to | to | to | to | or |
|  |  | \$10,000 | \$49,999 | \$99,999 | \$199,999 | \$399,999 | \$699,999 | \$999,999 | \$4,999,999 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |
| New Jersey | 286 | 4.5 | 1.0 | 2.1 | 5.6 | 16.1 | 16.4 | 16.1 | 33.2 | 4.9 |
| New Mexico | 87 | 1.1 | 11.5 | 27.6 | 21.8 | 14.9 | 8.0 | 5.7 | 8.0 | 1.1 |
| New York | 756 | 0.1 | 12.6 | 18.4 | 16.8 | 12.2 | 10.6 | 4.6 | 20.5 | 4.2 |
| North Carolina | 81 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 18.5 | 11.1 | 56.8 | 8.6 |
| North Dakota | 74 | 14.9 | 41.9 | 14.9 | 9.5 | 5.4 | 4.1 | 2.7 | 6.8 | 0.0 |
| Ohio | 251 | 0.0 | 0.0 | 2.8 | 4.8 | 17.1 | 16.7 | 13.1 | 34.3 | 11.2 |
| Oklahoma | 119 | 0.0 | 25.2 | 23.5 | 18.5 | 14.3 | 6.7 | 1.7 | 6.7 | 3.4 |
| Oregon | 131 | 0.8 | 13.7 | 15.3 | 7.6 | 13.7 | 15.3 | 9.2 | 17.6 | 6.9 |
| Pennsylvania | 453 | 0.0 | 7.9 | 17.2 | 23.2 | 21.6 | 11.9 | 6.6 | 9.7 | 1.8 |
| Rhode Island | 48 | 0.0 | 0.0 | 4.2 | 10.4 | 22.9 | 14.6 | 12.5 | 31.3 | 4.2 |
| South Carolina | 42 | 0.0 | 0.0 | 0.0 | 0.0 | 11.9 | 21.4 | 9.5 | 40.5 | 16.7 |
| South Dakota | 111 | 8.1 | 35.1 | 22.5 | 14.4 | 8.1 | 5.4 | 2.7 | 2.7 | 0.9 |
| Tennessee | 186 | 2.2 | 22.0 | 15.6 | 22.0 | 18.3 | 6.5 | 4.3 | 7.0 | 2.2 |
| Texas | 540 | 0.2 | 13.5 | 13.5 | 24.4 | 16.7 | 11.5 | 4.3 | 13.1 | 2.8 |
| Utah | 74 | 0.0 | 9.5 | 14.9 | 21.6 | 16.2 | 10.8 | 6.8 | 14.9 | 5.4 |
| Vermont | 162 | 2.5 | 28.4 | 31.5 | 16.7 | 10.5 | 7.4 | 1.9 | 1.2 | 0.0 |
| Virginia | 92 | 0.0 | 1.1 | 1.1 | 3.3 | 15.2 | 13.0 | 10.9 | 39.1 | 16.3 |
| Washington | 62 | 0.0 | 17.7 | 6.5 | 0.0 | 11.3 | 6.5 | 8.1 | 25.8 | 24.2 |
| West Virginia | 97 | 0.0 | 12.4 | 27.8 | 21.6 | 19.6 | 5.2 | 5.2 | 7.2 | 1.0 |
| Wisconsin | 381 | 0.0 | 8.9 | 17.3 | 24.4 | 18.4 | 8.7 | 9.7 | 11.5 | 1.0 |
| Wyoming | 23 | 0.0 | 0.0 | 0.0 | 0.0 | 30.4 | 17.4 | 4.3 | 47.8 | 0.0 |
| Outlying areas |  |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Guam | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 |
| Northern Marianas | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 |

${ }^{1}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for
nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data element TOTOPEXP from the Public Library System Data File (PLS_FY2017_AE_pupld17a) was used to produce this table

Table 12A. Percentage distribution of public libraries in the 50 states and the District of Columbia, by total operating expenditures and population of legal

| Population of legal service area | Number <br> of public <br> libraries | Total operating expenditures |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Less | \$10,000 | \$50,000 | \$100,000 | \$200,000 | \$400,000 | \$700,000 | \$1,000,000 | \$5,000,000 |
|  |  | than | to | to | to | to | to | to | to | or |
|  |  | \$10,000 | \$49,999 | \$99,999 | \$199,999 | \$399,999 | \$699,999 | \$999,999 | \$4,999,999 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |
| Total ${ }^{1}$ | 9,045 | 1.6 | 15.5 | 14.2 | 15.2 | 14.4 | 10.9 | 6.5 | 16.9 | 4.7 |
| $1,000,000$ or more | 35 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| 500,000 to 999,999 | 55 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| 250,000 to 499,999 | 112 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 14.3 | 85.7 |
| 100,000 to 249,999 | 366 | 0.0 | 0.5 | 0.0 | 0.5 | 0.3 | 0.5 | 1.6 | 57.4 | 39.1 |
| 50,000 to 99,999 | 578 | 0.0 | 0.0 | 0.3 | 0.3 | 2.1 | 5.5 | 9.9 | 70.6 | 11.2 |
| 25,000 to 49,999 | 989 | 0.1 | 0.1 | 1.0 | 1.1 | 8.1 | 16.4 | 16.4 | 54.3 | 2.5 |
| 10,000 to 24,999 | 1,757 | 0.2 | 0.7 | 1.7 | 10.8 | 24.4 | 27.3 | 16.6 | 18.2 | 0.2 |
| 5,000 to 9,999 | 1,494 | 0.3 | 3.6 | 10.4 | 26.8 | 35.5 | 16.7 | 4.2 | 2.3 | 0.0 |
| 2,500 to 4,999 | 1,263 | 0.5 | 12.3 | 27.4 | 39.0 | 16.4 | 3.6 | 0.6 | 0.2 | 0.0 |
| 1,000 to 2,499 | 1,461 | 1.9 | 35.9 | 41.5 | 17.0 | 2.6 | 0.8 | 0.1 | 0.1 | 0.0 |
| Less than 1,000 | 935 | 10.8 | 70.4 | 14.8 | 3.2 | 0.3 | 0.3 | 0.1 | 0.1 | 0.0 |
| ${ }^{1}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. <br> NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Missing data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. <br> SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTOPEXP, POPU_LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table. |  |  |  |  |  |  |  |  |  |  |

Table 13. Percentage distribution of public libraries, by total per capita operating expenditures and state: Fiscal year 2017

| State |  | Total per capita ${ }^{1}$ operating expenditures |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$0 | \$1 | \$3 | \$5 | \$7 | \$9 | \$12 | \$15 | \$20 | \$30 |
|  |  | to | to | to | to | to | to | to | to | to | or |
|  |  | \$. 99 | \$2.99 | \$4.99 | \$6.99 | \$8.99 | \$11.99 | \$14.99 | \$19.99 | \$29.99 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |  |
| Total ${ }^{2}$ | 9,045 | 0.2 | 0.3 | 0.9 | 1.3 | 2.1 | 4.2 | 5.0 | 8.6 | 18.4 | 58.9 |
| Alabama | 218 | 0.5 | 2.8 | 6.0 | 8.7 | 5.0 | 8.7 | 6.9 | 12.4 | 20.2 | 28.9 |
| Alaska | 61 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 9.8 | 86.9 |
| Arizona | 90 | 0.0 | 0.0 | 4.4 | 1.1 | 2.2 | 5.6 | 7.8 | 11.1 | 21.1 | 46.7 |
| Arkansas | 60 | 0.0 | 1.7 | 3.3 | 0.0 | 3.3 | 6.7 | 10.0 | 23.3 | 31.7 | 20.0 |
| California | 184 | 0.0 | 0.0 | 0.5 | 1.6 | 3.8 | 3.3 | 5.4 | 12.5 | 16.3 | 56.5 |
| Colorado | 113 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.9 | 1.8 | 4.4 | 8.8 | 82.3 |
| Connecticut | 181 | 0.0 | 0.0 | 1.7 | 0.0 | 2.2 | 2.8 | 1.1 | 3.9 | 7.2 | 81.2 |
| Delaware | 21 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 9.5 | 19.0 | 33.3 | 33.3 |
| District of Columbia | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Florida | 81 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 7.4 | 9.9 | 17.3 | 34.6 | 29.6 |
| Georgia | 63 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 11.1 | 22.2 | 36.5 | 25.4 | 3.2 |
| Hawaii | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 |
| Idaho | 102 | 0.0 | 1.0 | 0.0 | 1.0 | 0.0 | 2.9 | 0.0 | 4.9 | 23.5 | 66.7 |
| Illinois | 622 | 0.0 | 0.0 | 0.2 | 0.0 | 0.5 | 1.0 | 1.8 | 7.2 | 15.8 | 73.6 |
| Indiana | 236 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.8 | 0.8 | 2.1 | 8.1 | 87.7 |
| Iowa | 535 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.7 | 2.4 | 5.8 | 20.2 | 69.2 |
| Kansas | 319 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.6 | 2.2 | 13.8 | 83.1 |
| Kentucky | 119 | 0.0 | 0.8 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 10.1 | 19.3 | 61.3 |
| Louisiana | 67 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 1.5 | 3.0 | 3.0 | 22.4 | 68.7 |
| Maine | 228 | 0.4 | 1.3 | 3.9 | 3.1 | 5.3 | 7.5 | 7.5 | 10.1 | 18.9 | 42.1 |
| Maryland | 24 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 91.7 |
| Massachusetts | 368 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 | 1.1 | 3.3 | 14.1 | 79.3 |
| Michigan | 397 | 0.0 | 0.0 | 0.0 | 0.8 | 0.5 | 4.8 | 5.5 | 10.1 | 25.9 | 52.4 |
| Minnesota | 137 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.5 | 2.2 | 3.6 | 20.4 | 71.5 |
| Mississippi | 52 | 0.0 | 0.0 | 0.0 | 3.8 | 5.8 | 19.2 | 21.2 | 30.8 | 17.3 | 1.9 |
| Missouri | 148 | 0.0 | 0.0 | 0.0 | 0.7 | 2.7 | 6.8 | 12.2 | 18.2 | 24.3 | 35.1 |
| Montana | 82 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 | 15.9 | 37.8 | 42.7 |
| Nebraska | 235 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.9 | 2.6 | 3.0 | 8.1 | 85.1 |
| Nevada | 22 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.1 | 4.5 | 4.5 | 27.3 | 54.5 |
| New Hampshire | 222 | 0.9 | 0.9 | 1.4 | 1.8 | 1.8 | 3.2 | 3.6 | 3.2 | 17.6 | 65.8 |

Table 13. Percentage distribution of public libraries, by total per capita operating expenditures and state: Fiscal year 2017-Continued

| State | Number of public libraries | Total per capita ${ }^{1}$ operating expenditures |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$0 | \$1 | \$3 | \$5 | \$7 | \$9 | \$12 | \$15 | \$20 | \$30 |
|  |  | to | to | to | to | to | to | to | to | to | or |
|  |  | \$. 99 | \$2.99 | \$4.99 | \$6.99 | \$8.99 | \$11.99 | \$14.99 | \$19.99 | \$29.99 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |  |
| New Jersey | 286 | 4.5 | 0.0 | 0.3 | 0.3 | 0.3 | 0.7 | 0.7 | 2.8 | 11.2 | 79.0 |
| New Mexico | 87 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 3.4 | 1.1 | 5.7 | 17.2 | 71.3 |
| New York | 756 | 0.0 | 0.0 | 0.3 | 0.3 | 0.5 | 1.9 | 2.9 | 7.7 | 16.7 | 69.8 |
| North Carolina | 81 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 8.6 | 19.8 | 19.8 | 30.9 | 17.3 |
| North Dakota | 74 | 0.0 | 1.4 | 1.4 | 5.4 | 4.1 | 5.4 | 8.1 | 14.9 | 32.4 | 27.0 |
| Ohio | 251 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 | 0.0 | 0.0 | 0.8 | 6.4 | 92.0 |
| Oklahoma | 119 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 1.7 | 12.6 | 32.8 | 49.6 |
| Oregon | 131 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 | 1.5 | 3.8 | 16.0 | 75.6 |
| Pennsylvania | 453 | 0.0 | 0.0 | 1.1 | 2.2 | 5.7 | 12.6 | 16.1 | 19.0 | 20.5 | 22.7 |
| Rhode Island | 48 | 0.0 | 4.2 | 2.1 | 2.1 | 0.0 | 0.0 | 6.3 | 2.1 | 16.7 | 66.7 |
| South Carolina | 42 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.1 | 11.9 | 31.0 | 33.3 | 16.7 |
| South Dakota | 111 | 1.8 | 4.5 | 2.7 | 4.5 | 3.6 | 2.7 | 3.6 | 7.2 | 13.5 | 55.9 |
| Tennessee | 186 | 0.0 | 1.6 | 8.1 | 13.4 | 19.4 | 18.8 | 11.3 | 9.1 | 11.3 | 7.0 |
| Texas | 540 | 0.0 | 0.6 | 1.7 | 3.9 | 5.4 | 10.0 | 10.9 | 15.7 | 26.5 | 25.4 |
| Utah | 74 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 2.7 | 5.4 | 17.6 | 21.6 | 51.4 |
| Vermont | 162 | 0.6 | 1.2 | 0.6 | 0.6 | 0.6 | 3.1 | 3.7 | 6.8 | 22.8 | 59.9 |
| Virginia | 92 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 6.5 | 17.4 | 31.5 | 43.5 |
| Washington | 62 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 3.2 | 6.5 | 11.3 | 77.4 |
| West Virginia | 97 | 0.0 | 0.0 | 0.0 | 1.0 | 7.2 | 32.0 | 25.8 | 11.3 | 10.3 | 12.4 |
| Wisconsin | 381 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 2.6 | 20.7 | 74.8 |
| Wyoming | 23 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 21.7 | 78.3 |
| Outlying areas |  |  |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Guam | 1 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Northern Marianas | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 |

${ }^{1}$ In Tables 13 and 13a, per capita is based on the population of legal service areas. This is the number of people in the geographic area for which a public library has been established to offer
services and from which (or on behalf of which) the library derives revenue, plus any areas served under contract for which the library is the primary service provider. The determination of this population figure is the responsibility of the state library agency. There may be overlaps in population of legal service areas served by individual libraries, resulting in the same population being counted twice. This population figure should be based on the most recent state population figures for jurisdictions in each state available from the State Data Center. Per capita calculations in all ther tables are based on the unduplicated population of legal service areas.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for
nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTOPEXP, POPU_LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 13A. Percentage distribution of public libraries in the 50 states and the District of Columbia, by total per capita operating expenditures and population of legal service area: Fiscal year 2017

| Population of legal service area | Number <br> of public <br> libraries | Total per capita ${ }^{1}$ operating expenditures |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$0 | \$1 | \$3 | \$5 | \$7 | \$9 | \$12 | \$15 | \$20 | \$30 |
|  |  | to | to | to | to | to | to | to | to | to | or |
|  |  | \$. 99 | \$2.99 | \$4.99 | \$6.99 | \$8.99 | \$11.99 | \$14.99 | \$19.99 | \$29.99 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |  |
| Total ${ }^{2}$ | 9,045 | 0.2 | 0.3 | 0.8 | 1.3 | 2.0 | 4.0 | 4.9 | 8.5 | 17.8 | 60.1 |
| $1,000,000$ or more | 35 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 5.7 | 5.7 | 31.4 | 54.3 |
| 500,000 to 999,999 | 55 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 3.6 | 7.3 | 20.0 | 67.3 |
| 250,000 to 499,999 | 112 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 3.6 | 7.1 | 12.5 | 25.9 | 50.0 |
| 100,000 to 249,999 | 366 | 0.5 | 0.8 | 0.0 | 1.1 | 2.7 | 5.7 | 8.5 | 13.9 | 21.0 | 45.6 |
| 50,000 to 99,999 | 578 | 0.2 | 0.5 | 1.0 | 1.6 | 2.2 | 4.7 | 9.2 | 9.9 | 19.7 | 51.0 |
| 25,000 to 49,999 | 989 | 0.2 | 0.3 | 1.4 | 1.6 | 2.6 | 4.4 | 4.3 | 10.7 | 17.5 | 56.8 |
| 10,000 to 24,999 | 1,757 | 0.2 | 0.3 | 0.8 | 1.7 | 2.4 | 4.9 | 6.3 | 8.0 | 16.7 | 58.9 |
| 5,000 to 9,999 | 1,494 | 0.3 | 0.3 | 1.0 | 1.7 | 2.3 | 5.1 | 5.0 | 8.1 | 18.5 | 57.7 |
| 2,500 to 4,999 | 1,263 | 0.2 | 0.4 | 0.7 | 1.7 | 2.1 | 4.4 | 4.4 | 9.1 | 19.0 | 58.1 |
| 1,000 to 2,499 | 1,461 | 0.3 | 0.2 | 0.6 | 0.6 | 1.3 | 2.8 | 3.2 | 7.7 | 19.5 | 63.8 |
| Less than 1,000 | 935 | 0.2 | 0.1 | 0.4 | 0.3 | 0.5 | 1.2 | 2.1 | 4.6 | 11.2 | 79.3 |

${ }^{1}$ In Tables 13 and 13a, per capita is based on the population of legal service areas. This is the number of people in the geographic area for which a public library has been established to offer services and from which (or on behalf of which) the library derives revenue, plus any areas served under contract for which the library is the primary service provider. The determination of this population figure is the responsibility of the state library agency. There may be overlaps in population of legal service areas served by individual libraries, resulting in the same population being counted twice. This population figure should be based on the most recent state population figures for jurisdictions in each state available from the State Data Center. Per capita calculations in all other tables are based on the unduplicated population of legal service areas
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Missing data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTOPEXP, POPU_LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 14. Number of public library services and library services per capita, by type of service and state: Fiscal year 2017

| State | Number of public libraries | Library visits |  | Total circulation ${ }^{1}$ |  | Children's circulation |  | Registered users |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \\ \hline \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{2} \\ \hline \end{array}$ | Total <br> (In thous.) | Percentage of total circulation ${ }^{3}$ | Total <br> (In thous.) | $\begin{array}{r} \text { Per } \\ \text { capita }{ }^{2} \\ \hline \end{array}$ |
| Total ${ }^{4}$ | 9,045 | 1,317,654 | 4.21 | 2,163,539 | 6.94 | 766,459 | 35.36 | 172,188 | 0.55 |
| Alabama | 218 | 14,578 | 3.15 | 19,919 | 4.31 | 6,766 | 33.97 | 2,620 | 0.57 |
| Alaska | 61 | 3,364 | 5.21 | 4,680 | 7.26 | 1,490 | 31.82 | 363 | 0.56 |
| Arizona | 90 | 24,589 | 3.53 | 45,352 | 6.59 | 12,427 | 27.28 | 3,239 | 0.46 |
| Arkansas | 60 | 10,358 | 3.92 | 13,900 | 5.29 | 3,919 | 28.05 | 1,666 | 0.63 |
| California | 184 | 151,059 | 3.82 | 208,171 | 5.27 | 85,182 | 40.91 | 22,814 | 0.58 |
| Colorado | 113 | 31,976 | 5.87 | 62,439 | 11.46 | 21,350 | 34.19 | 3,625 | 0.67 |
| Connecticut | 181 | 20,036 | 5.94 | 24,804 | 7.62 | 9,132 | 35.34 | 1,464 | 0.43 |
| Delaware | 21 | 4,118 | 4.33 | 5,546 | 5.83 | 1,775 | 32.01 | 388 | 0.41 |
| District of Columbia | 1 | 3,593 | 5.18 | 4,293 | 6.19 | 1,519 | 35.39 | 430 | 0.62 |
| Florida | 81 | 66,753 | 3.27 | 99,660 | 4.89 | 31,821 | 31.86 | 11,641 | 0.57 |
| Georgia | 63 | 28,816 | 2.74 | 35,453 | 3.37 | 15,921 | 44.91 | 4,268 | 0.41 |
| Hawaii | 1 | 4,135 | 2.89 | 5,906 | 4.13 | 2,359 | 39.94 | 917 | 0.64 |
| Idaho | 102 | 8,029 | 5.64 | 15,618 | 10.97 | 6,557 | 41.99 | 886 | 0.62 |
| Illinois | 622 | 66,175 | 5.65 | 107,710 | 9.27 | 41,948 | 38.78 | 4,995 | 0.43 |
| Indiana | 236 | 31,849 | 5.22 | 70,761 | 11.61 | 21,293 | 30.08 | 3,225 | 0.53 |
| Iowa | 535 | 17,233 | 5.61 | 25,213 | 8.25 | 9,060 | 35.79 | 2,033 | 0.66 |
| Kansas | 319 | 13,734 | 5.49 | 24,534 | 9.80 | 9,574 | 39.02 | 1,679 | 0.67 |
| Kentucky | 119 | 17,909 | 4.04 | 29,539 | 6.66 | 9,271 | 31.39 | 2,690 | 0.61 |
| Louisiana | 67 | 17,211 | 3.67 | 21,469 | 4.58 | 4,739 | 22.07 | 2,502 | 0.53 |
| Maine | 228 | 6,673 | 5.76 | 8,467 | 7.31 | 3,109 | 36.72 | 662 | 0.57 |
| Maryland | 24 | 26,090 | 4.40 | 56,357 | 9.51 | 23,038 | 40.88 | 3,630 | 0.61 |
| Massachusetts | 368 | 40,456 | 5.97 | 54,673 | 8.07 | 20,050 | 36.67 | 3,353 | 0.49 |
| Michigan | 397 | 46,053 | 4.68 | 77,583 | 7.90 | 25,017 | 32.16 | 4,731 | 0.48 |
| Minnesota | 137 | 23,357 | 4.22 | 48,990 | 8.87 | 19,489 | 39.73 | 3,859 | 0.70 |
| Mississippi | 52 | 8,582 | 2.89 | 7,189 | 2.42 | 2,314 | 32.18 | 1,784 | 0.60 |
| Missouri | 148 | 26,129 | 4.77 | 51,981 | 9.50 | 17,157 | 33.01 | 3,228 | 0.59 |
| Montana | 82 | 4,215 | 4.26 | 5,973 | 6.04 | 1,998 | 33.45 | 432 | 0.44 |
| Nebraska | 235 | 7,726 | 4.92 | 12,395 | 7.91 | 5,783 | 46.58 | 1,091 | 0.69 |
| Nevada | 22 | 9,685 | 3.28 | 18,414 | 6.24 | 6,038 | 32.79 | 1,296 | 0.44 |
| New Hampshire | 222 | 7,016 | 5.28 | 10,425 | 7.88 | 3,613 | 34.56 | 791 | 0.60 |

Table 14. Number of public library services and library services per capita, by type of service and state: Fiscal year 2017-Continued

| State | Number of public libraries | Library visits |  | Total circulation ${ }^{1}$ |  | Children's circulation |  | Registered users |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total <br> (In thous.) | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{2} \\ \hline \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \end{array}$ | Total <br> (In thous.) | Percentage <br> of total circulation ${ }^{3}$ | Total <br> (In thous.) | $\begin{gathered} \text { Per } \\ \text { capita }^{2} \end{gathered}$ |
| New Jersey | 286 | 41,874 | 4.83 | 51,596 | 5.98 | 20,391 | 39.35 | 4,134 | 0.48 |
| New Mexico | 87 | 7,019 | 4.69 | 9,321 | 6.23 | 2,658 | 28.52 | 1,105 | 0.74 |
| New York | 756 | 100,012 | 5.16 | 127,223 | 6.57 | 41,037 | 32.26 | 10,397 | 0.54 |
| North Carolina | 81 | 32,621 | 3.21 | 49,231 | 4.85 | 21,643 | 43.96 | 5,647 | 0.56 |
| North Dakota | 74 | 2,159 | 3.15 | 3,592 | 5.25 | 1,342 | 37.28 | 272 | 0.40 |
| Ohio | 251 | 71,896 | 6.25 | 170,443 | 14.85 | 52,515 | 30.73 | 8,440 | 0.73 |
| Oklahoma | 119 | 13,491 | 4.17 | 23,661 | 7.32 | 6,686 | 28.26 | 1,988 | 0.62 |
| Oregon | 131 | 20,260 | 5.70 | 54,031 | 15.19 | 12,182 | 22.55 | 2,085 | 0.59 |
| Pennsylvania | 453 | 42,252 | 3.40 | 61,830 | 4.99 | 22,272 | 35.92 | 5,329 | 0.43 |
| Rhode Island | 48 | 5,669 | 5.36 | 6,049 | 5.72 | 1,847 | 30.54 | 443 | 0.42 |
| South Carolina | 42 | 14,568 | 3.13 | 23,924 | 5.14 | 8,705 | 36.38 | 2,559 | 0.55 |
| South Dakota | 111 | 3,700 | 4.70 | 5,929 | 7.58 | 2,422 | 40.46 | 371 | 0.47 |
| Tennessee | 186 | 19,397 | 2.99 | 26,992 | 4.16 | 9,394 | 34.80 | 3,270 | 0.50 |
| Texas | 540 | 70,302 | 2.75 | 117,268 | 4.59 | 46,981 | 40.04 | 14,256 | 0.56 |
| Utah | 74 | 15,327 | 5.10 | 33,801 | 11.36 | 15,072 | 44.24 | 1,747 | 0.58 |
| Vermont | 162 | 3,585 | 6.20 | 3,932 | 7.41 | 1,732 | 40.30 | 311 | 0.54 |
| Virginia | 92 | 34,563 | 4.16 | 65,985 | 7.93 | 24,967 | 37.84 | 4,885 | 0.59 |
| Washington | 62 | 37,988 | 5.28 | 84,405 | 11.72 | 26,610 | 31.53 | 4,056 | 0.56 |
| West Virginia | 97 | 5,231 | 2.82 | 6,510 | 3.51 | 2,030 | 31.19 | 946 | 0.51 |
| Wisconsin | 381 | 30,877 | 5.34 | 55,712 | 9.63 | 20,416 | 36.65 | 3,281 | 0.57 |
| Wyoming | 23 | 3,367 | 5.75 | 4,691 | 8.01 | 1,846 | 39.36 | 363 | 0.62 |
| Outlying areas |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 68 | 1.13 | 18 | 0.30 | 11 | 63.24 | 15 | 0.25 |
| Guam | 1 | 82 | 0.50 | 40 | 0.24 | 22 | 54.70 | 66 | 0.40 |
| Northern Marianas | 1 | 104 | 1.93 | 41 | 0.75 | 32 | 78.75 | 44 | 0.81 |

The data element definition for total circulation (TOTCIR) changed in FY 2016. Missing data for changed data elements are not imputed until data have been collected systematically for at least three years; therefore, missing data were not imputed in FY 2017. Total circulation in thousands and per capita exclude records with missing data
${ }^{2}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be ased on the most recent state population figures for jurisdictions in the state.
Ratio excludes libraries where total circulation was missing. See footnote 1 .
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey. Fiscal Year 201
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements VISITS, TOTCIR, KIDCIRCL, REGBOR, POPU_UND from the Public Library System Data File
(PLS_FY2017_AE_pupld17a) were used to produce this table

Table 14A. Number of public library services and library services per capita in the 50 states and the District of Columbia, by type of service and population

| Population of <br> $\underline{\text { legal service area }}$ |  | Library visits |  | Total circulation ${ }^{1}$ |  | Children's circulation |  | Registered users |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{2} \\ \hline \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{2} \\ \hline \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \end{array}$ | Percentage of total circulation ${ }^{3}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \\ \hline \end{array}$ |
| Total ${ }^{4}$ | 9,045 | 1,317,654 | 4.21 | 2,163,539 | 6.94 | 766,459 | 35.36 | 172,188 | 0.55 |
| $1,000,000$ or more | 35 | 207,447 | 3.49 | 329,835 | 5.55 | 123,186 | 37.35 | 31,525 | 0.53 |
| 500,000 to 999,999 | 55 | 160,922 | 4.06 | 339,681 | 8.58 | 106,064 | 31.22 | 22,499 | 0.57 |
| 250,000 to 499,999 | 112 | 150,635 | 3.90 | 286,006 | 7.40 | 96,910 | 33.88 | 21,138 | 0.55 |
| 100,000 to 249,999 | 366 | 204,106 | 3.62 | 360,256 | 6.40 | 134,248 | 37.26 | 29,817 | 0.53 |
| 50,000 to 99,999 | 578 | 171,981 | 4.34 | 270,650 | 6.85 | 99,149 | 36.57 | 21,122 | 0.53 |
| 25,000 to 49,999 | 989 | 159,972 | 4.76 | 244,151 | 7.28 | 89,364 | 36.52 | 18,288 | 0.54 |
| 10,000 to 24,999 | 1757 | 154,489 | 5.64 | 201,731 | 7.41 | 72,974 | 35.90 | 15,883 | 0.58 |
| 5,000 to 9,999 | 1494 | 62,893 | 5.99 | 75,484 | 7.27 | 26,070 | 34.18 | 6,560 | 0.62 |
| 2,500 to 4,999 | 1263 | 26,077 | 5.80 | 32,754 | 7.39 | 10,907 | 32.90 | 2,952 | 0.66 |
| 1,000 to 2,499 | 1461 | 15,068 | 6.31 | 18,358 | 7.85 | 6,106 | 32.70 | 1,845 | 0.77 |
| Less than 1,000 | 935 | 4,066 | 7.60 | 4,632 | 9.10 | 1,482 | 30.66 | 561 | 1.05 |

${ }^{1}$ The data element definition for total circulation (TOTCIR) changed in FY 2016. Missing data for changed data elements are not imputed until data have been collected systematically for at least three years; therefore, missing data were not imputed in FY 2017. Total circulation in thousands and per capita exclude records with missing data.
${ }^{2}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
Ratio excludes libraries where total circulation was missing. See footnote 1.
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements VISITS, TOTCIR, KIDCIRCL, REGBOR, POPU_LSA, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 15. Number of interlibrary loans provided to and received from per $\mathbf{1 , 0 0 0}$ population, by state:

| Fiscal year 2017 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Interlibrary loans provided to |  | Interlibrary loans received from |  |
| State |  | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \end{array}$ | Per 1,000 population ${ }^{1}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{1} \end{array}$ |
| Total ${ }^{2}$ | 9,045 | 64,205 | 205.35 | 63,947 | 204.53 |
| Alabama | 218 | 385 | 83.18 | 418 | 90.42 |
| Alaska | 61 | 9 | 14.57 | 10 | 15.09 |
| Arizona | 90 | 508 | 72.88 | 486 | 69.73 |
| Arkansas | 60 | 28 | 10.54 | 27 | 10.21 |
| California | 184 | 3,464 | 87.68 | 3,069 | 77.68 |
| Colorado | 113 | 1,305 | 239.48 | 1,202 | 220.54 |
| Connecticut | 181 | 682 | 202.31 | 592 | 175.48 |
| Delaware | 21 | 708 | 743.30 | 798 | 837.66 |
| District of Columbia | 1 | 0 | 0.00 | \# | 0.19 |
| Florida | 81 | 111 | 5.41 | 128 | 6.24 |
| Georgia | 63 | 19 | 1.77 | 14 | 1.29 |
| Hawaii | 1 | \# | 0.18 | \# | 0.02 |
| Idaho | 102 | 141 | 99.16 | 138 | 96.68 |
| Illinois | 622 | 5,377 | 459.02 | 5,624 | 480.10 |
| Indiana | 236 | 624 | 102.35 | 634 | 103.97 |
| Iowa | 535 | 327 | 106.41 | 338 | 110.15 |
| Kansas | 319 | 827 | 330.62 | 849 | 339.19 |
| Kentucky | 119 | 44 | 9.84 | 54 | 12.07 |
| Louisiana | 67 | 81 | 17.31 | 94 | 19.99 |
| Maine | 228 | 527 | 455.14 | 568 | 490.39 |
| Maryland | 24 | 436 | 73.49 | 440 | 74.22 |
| Massachusetts | 368 | 6,203 | 914.95 | 6,240 | 920.41 |
| Michigan | 397 | 2,707 | 274.97 | 2,799 | 284.25 |
| Minnesota | 137 | 1,214 | 219.64 | 1,229 | 222.23 |
| Mississippi | 52 | 13 | 4.53 | 19 | 6.46 |
| Missouri | 148 | 441 | 80.56 | 456 | 83.36 |
| Montana | 82 | 265 | 268.08 | 257 | 259.81 |
| Nebraska | 235 | 28 | 17.56 | 30 | 19.03 |
| Nevada | 22 | 152 | 51.57 | 109 | 36.87 |
| New Hampshire | 222 | 299 | 224.76 | 291 | 219.13 |

Table 15. Number of interlibrary loans provided to and received from per $\mathbf{1 , 0 0 0}$ population, by state:

| Fiscal year 2017-Continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Interlibrary loans provided to |  | Interlibrary loans received from |  |
| State |  | Total <br> (In thous.) | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{1} \\ \hline \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | Per 1,000 population ${ }^{1}$ |
| New Jersey | 286 | 2,187 | 252.45 | 2,257 | 260.53 |
| New Mexico | 87 | 13 | 8.67 | 20 | 13.17 |
| New York | 756 | 7,428 | 383.32 | 7,264 | 374.88 |
| North Carolina | 81 | 485 | 47.76 | 398 | 39.15 |
| North Dakota | 74 | 55 | 80.65 | 41 | 60.25 |
| Ohio | 251 | 10,495 | 911.74 | 10,312 | 895.88 |
| Oklahoma | 119 | 39 | 12.03 | 76 | 23.54 |
| Oregon | 131 | 71 | 19.98 | 82 | 23.17 |
| Pennsylvania | 453 | 4,728 | 380.45 | 4,716 | 379.46 |
| Rhode Island | 48 | 990 | 935.58 | 997 | 942.30 |
| South Carolina | 42 | 242 | 51.93 | 272 | 58.40 |
| South Dakota | 111 | 29 | 36.35 | 32 | 41.05 |
| Tennessee | 186 | 113 | 17.46 | 120 | 18.44 |
| Texas | 540 | 576 | 22.54 | 659 | 25.80 |
| Utah | 74 | 54 | 18.03 | 64 | 21.22 |
| Vermont | 162 | 97 | 167.20 | 59 | 101.74 |
| Virginia | 92 | 129 | 15.50 | 135 | 16.20 |
| Washington | 62 | 679 | 94.32 | 667 | 92.67 |
| West Virginia | 97 | 108 | 58.12 | 106 | 57.15 |
| Wisconsin | 381 | 8,724 | 1508.41 | 8,730 | 1509.59 |
| Wyoming | 23 | 40 | 68.60 | 31 | 52.66 |
| Outlying areas |  |  |  |  |  |
| American Samoa | 1 | 0 | 0.00 | 0 | 0.00 |
| Guam | 1 | \# | 0.10 | \# | 0.01 |
| Northern Marianas | 1 | 0 | 0.00 | 0 | 0.00 |

## Rounds to zero.

Per 1,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is th responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements LOANTO, LOANFM, POPU_UND from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table.

Table 15A. Number of interlibrary loans provided to and received from per $\mathbf{1 , 0 0 0}$ population in the $\mathbf{5 0}$ states

| and the District of Columbia, by population of legal service area: Fiscal year 2017 |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |

${ }^{1}$ Per 1,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of al public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements LOANTO, LOANFM, POPU_LSA, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 16. Total, children's, and young adults' programs offered in public libraries, by state: Fiscal year 2017

| State | Number <br> of public <br> libraries | Total programs ${ }^{1}$ |  | Children's programs |  |  | Young adults' programs |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \end{array}$ | Total | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \end{array}$ | Percentage of total programs | Total | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \end{array}$ | Percentage of total programs |
| Total ${ }^{3}$ | 9,045 | 5,408,208 | 17.30 | 2,967,391 | 9.49 | 54.87 | 529,888 | 1.69 | 9.80 |
| Alabama | 218 | 51,353 | 11.10 | 25,095 | 5.43 | 48.87 | 6,647 | 1.44 | 12.94 |
| Alaska | 61 | 12,823 | 19.87 | 8,243 | 12.78 | 64.28 | 1,452 | 2.25 | 11.32 |
| Arizona | 90 | 85,156 | 12.22 | 44,026 | 6.32 | 51.70 | 9,453 | 1.36 | 11.10 |
| Arkansas | 60 | 46,138 | 17.45 | 26,202 | 9.91 | 56.79 | 7,295 | 2.76 | 15.81 |
| California | 184 | 404,614 | 10.24 | 242,357 | 6.13 | 59.90 | 40,791 | 1.03 | 10.08 |
| Colorado | 113 | 124,131 | 22.78 | 78,441 | 14.39 | 63.19 | 10,775 | 1.98 | 8.68 |
| Connecticut | 181 | 106,985 | 31.72 | 56,632 | 16.79 | 52.93 | 8,813 | 2.61 | 8.24 |
| Delaware | 21 | 19,298 | 20.27 | 8,004 | 8.41 | 41.48 | 1,979 | 2.08 | 10.25 |
| District of Columbia | 1 | 12,703 | 18.30 | 7,832 | 11.29 | 61.65 | 691 | 1.00 | 5.44 |
| Florida | 81 | 247,424 | 12.10 | 108,606 | 5.31 | 43.89 | 21,962 | 1.07 | 8.88 |
| Georgia | 63 | 98,060 | 9.33 | 49,431 | 4.70 | 50.41 | 8,155 | 0.78 | 8.32 |
| Hawaii | 1 | 11,182 | 7.83 | 8,074 | 5.65 | 72.21 | 1,486 | 1.04 | 13.29 |
| Idaho | 102 | 38,482 | 27.02 | 25,082 | 17.61 | 65.18 | 3,419 | 2.40 | 8.88 |
| Illinois | 622 | 234,361 | 20.01 | 138,304 | 11.81 | 59.01 | 24,490 | 2.09 | 10.45 |
| Indiana | 236 | 147,537 | 24.19 | 84,383 | 13.83 | 57.19 | 14,296 | 2.34 | 9.69 |
| Iowa | 535 | 94,181 | 30.68 | 60,232 | 19.62 | 63.95 | 8,150 | 2.65 | 8.65 |
| Kansas | 319 | 64,851 | 25.91 | 41,744 | 16.68 | 64.37 | 7,830 | 3.13 | 12.07 |
| Kentucky | 119 | 102,739 | 23.16 | 52,716 | 11.88 | 51.31 | 8,824 | 1.99 | 8.59 |
| Louisiana | 67 | 92,201 | 19.68 | 48,064 | 10.26 | 52.13 | 13,489 | 2.88 | 14.63 |
| Maine | 228 | 46,805 | 40.41 | 25,208 | 21.76 | 53.86 | 3,681 | 3.18 | 7.86 |
| Maryland | 24 | 88,428 | 14.91 | 55,697 | 9.39 | 62.99 | 8,332 | 1.41 | 9.42 |
| Massachusetts | 368 | 159,787 | 23.57 | 83,773 | 12.36 | 52.43 | 15,179 | 2.24 | 9.50 |
| Michigan | 397 | 156,788 | 15.92 | 81,287 | 8.26 | 51.85 | 14,301 | 1.45 | 9.12 |
| Minnesota | 137 | 69,786 | 12.62 | 42,840 | 7.75 | 61.39 | 7,221 | 1.31 | 10.35 |
| Mississippi | 52 | 27,489 | 9.26 | 14,645 | 4.93 | 53.28 | 2,211 | 0.74 | 8.04 |
| Missouri | 148 | 107,197 | 19.59 | 59,183 | 10.81 | 55.21 | 7,389 | 1.35 | 6.89 |
| Montana | 82 | 19,363 | 19.59 | 11,278 | 11.41 | 58.25 | 2,042 | 2.07 | 10.55 |
| Nebraska | 235 | 35,212 | 22.41 | 22,978 | 14.63 | 65.26 | 3,700 | 2.36 | 10.51 |
| Nevada | 22 | 33,217 | 11.25 | 15,569 | 5.27 | 46.87 | 5,995 | 2.03 | 18.05 |
| New Hampshire | 222 | 54,553 | 41.06 | 29,931 | 22.53 | 54.87 | 3,291 | 2.48 | 6.03 |

Table 16. Total, children's, and young adults' programs offered in public libraries, by state: Fiscal year 2017-Continued

| State |  | Total programs ${ }^{1}$ |  | Children's programs |  |  | Young adults' programs |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \end{array}$ | Total | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{2} \end{array}$ | Percentage of total programs | Total | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{2} \end{array}$ | Percentage of total programs |
| New Jersey | 286 | 204,787 | 23.64 | 99,062 | 11.44 | 48.37 | 19,130 | 2.21 | 9.34 |
| New Mexico | 87 | 24,190 | 16.17 | 14,497 | 9.69 | 59.93 | 3,570 | 2.39 | 14.76 |
| New York | 756 | 640,908 | 33.07 | 270,054 | 13.94 | 42.14 | 67,178 | 3.47 | 10.48 |
| North Carolina | 81 | 146,960 | 14.47 | 95,352 | 9.39 | 64.88 | 11,968 | 1.18 | 8.14 |
| North Dakota | 74 | 9,545 | 13.94 | 6,270 | 9.16 | 65.69 | 1,161 | 1.70 | 12.16 |
| Ohio | 251 | 293,693 | 25.52 | 186,845 | 16.23 | 63.62 | 29,393 | 2.55 | 10.01 |
| Oklahoma | 119 | 45,239 | 13.99 | 23,166 | 7.17 | 51.21 | 6,219 | 1.92 | 13.75 |
| Oregon | 131 | 72,431 | 20.37 | 49,761 | 13.99 | 68.70 | 7,318 | 2.06 | 10.10 |
| Pennsylvania | 453 | 243,986 | 19.63 | 144,403 | 11.62 | 59.18 | 21,691 | 1.75 | 8.89 |
| Rhode Island | 48 | 30,214 | 28.56 | 13,595 | 12.85 | 45.00 | 3,232 | 3.06 | 10.70 |
| South Carolina | 42 | 60,834 | 13.08 | 28,383 | 6.10 | 46.66 | 4,863 | 1.05 | 7.99 |
| South Dakota | 111 | 16,523 | 20.99 | 11,771 | 14.96 | 71.24 | 1,642 | 2.09 | 9.94 |
| Tennessee | 186 | 73,529 | 11.34 | 35,992 | 5.55 | 48.95 | 12,099 | 1.87 | 16.45 |
| Texas | 540 | 297,504 | 11.64 | 156,448 | 6.12 | 52.59 | 28,471 | 1.11 | 9.57 |
| Utah | 74 | 41,637 | 13.86 | 25,919 | 8.63 | 62.25 | 4,653 | 1.55 | 11.18 |
| Vermont | 162 | 28,993 | 50.13 | 16,500 | 28.53 | 56.91 | 1,936 | 3.35 | 6.68 |
| Virginia | 92 | 120,641 | 14.50 | 69,355 | 8.34 | 57.49 | 9,239 | 1.11 | 7.66 |
| Washington | 62 | 103,352 | 14.35 | 65,453 | 9.09 | 63.33 | 9,144 | 1.27 | 8.85 |
| West Virginia | 97 | 27,666 | 14.93 | 17,631 | 9.51 | 63.73 | 2,862 | 1.54 | 10.34 |
| Wisconsin | 381 | 114,920 | 19.87 | 68,818 | 11.90 | 59.88 | 8,850 | 1.53 | 7.70 |
| Wyoming | 23 | 17,812 | 30.42 | 12,259 | 20.94 | 68.82 | 1,930 | 3.30 | 10.84 |
| Outlying areas |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 282 | 4.68 | 282 | 4.68 | 100.00 | 0 | 0.00 | 0.00 |
| Guam | 1 | 1,363 | 8.30 | 702 | 4.27 | 51.50 | 258 | 1.57 | 18.93 |
| Northern Marianas | 1 | 30 | 0.56 | 20 | 0.37 | 66.67 | 10 | 0.19 | 33.33 |

${ }^{1}$ Total programs does not equal the sum of children's programs and young adults' programs. Instead, total programs may include other state-specific program data not collected or reported by the Public Libraries Survey
${ }^{2}$ Per 1,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.

SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTPRO, KIDPRO, YAPRO, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table

Table 16A. Total, children's, and young adults' programs offered in public libraries in the 50 states and the District of Columbia, by population of


Table 17. Total, children's, and young adults' program attendance in public libraries, by state: Fiscal year 2017

| State | Number of public libraries | Total program attendance ${ }^{1}$ |  | Children's program attendance |  | Young adults' program attendance |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total <br> (In thous.) | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \end{array}$ | Total <br> (In thous.) | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \end{array}$ | Total <br> (In thous.) | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{2} \end{array}$ |
| Total ${ }^{3}$ | 9,045 | 118,399 | 378.69 | 79,094 | 252.98 | 8,167 | 26.12 |
| Alabama | 218 | 1,273 | 275.31 | 808 | 174.65 | 116 | 25.17 |
| Alaska | 61 | 260 | 403.30 | 189 | 292.80 | 20 | 31.12 |
| Arizona | 90 | 1,708 | 245.25 | 1,143 | 164.06 | 139 | 19.99 |
| Arkansas | 60 | 1,137 | 429.88 | 672 | 254.01 | 113 | 42.71 |
| California | 184 | 10,250 | 259.44 | 7,688 | 194.60 | 609 | 15.41 |
| Colorado | 113 | 2,850 | 522.94 | 2,041 | 374.60 | 158 | 28.95 |
| Connecticut | 181 | 2,112 | 626.34 | 1,294 | 383.84 | 106 | 31.58 |
| Delaware | 21 | 347 | 363.94 | 202 | 211.68 | 32 | 33.95 |
| District of Columbia | 1 | 361 | 520.60 | 271 | 390.26 | 9 | 12.85 |
| Florida | 81 | 5,120 | 250.46 | 3,012 | 147.37 | 358 | 17.51 |
| Georgia | 63 | 2,858 | 272.01 | 1,892 | 180.01 | 230 | 21.88 |
| Hawaii | 1 | 290 | 202.82 | 215 | 150.79 | 43 | 30.27 |
| Idaho | 102 | 967 | 679.13 | 726 | 510.12 | 52 | 36.86 |
| Illinois | 622 | 5,212 | 444.95 | 3,589 | 306.36 | 365 | 31.19 |
| Indiana | 236 | 3,435 | 563.08 | 2,212 | 362.69 | 230 | 37.72 |
| Iowa | 535 | 1,940 | 632.10 | 1,487 | 484.39 | 114 | 37.09 |
| Kansas | 319 | 1,354 | 540.90 | 987 | 394.48 | 108 | 43.14 |
| Kentucky | 119 | 2,570 | 579.20 | 1,277 | 287.88 | 164 | 36.87 |
| Louisiana | 67 | 2,045 | 436.60 | 1,164 | 248.42 | 235 | 50.18 |
| Maine | 228 | 702 | 606.32 | 408 | 352.42 | 45 | 38.51 |
| Maryland | 24 | 2,389 | 402.91 | 1,790 | 301.97 | 211 | 35.59 |
| Massachusetts | 368 | 3,014 | 444.54 | 2,003 | 295.41 | 179 | 26.34 |
| Michigan | 397 | 3,633 | 368.96 | 2,353 | 238.99 | 231 | 23.42 |
| Minnesota | 137 | 1,641 | 296.78 | 1,228 | 222.13 | 96 | 17.29 |
| Mississippi | 52 | 707 | 238.02 | 448 | 151.02 | 40 | 13.30 |
| Missouri | 148 | 2,557 | 467.30 | 1,861 | 340.10 | 137 | 25.09 |
| Montana | 82 | 354 | 358.58 | 227 | 229.17 | 20 | 20.07 |
| Nebraska | 235 | 858 | 546.33 | 671 | 427.35 | 53 | 33.66 |
| Nevada | 22 | 676 | 228.83 | 401 | 135.77 | 57 | 19.19 |
| New Hampshire | 222 | 823 | 619.65 | 523 | 393.63 | 34 | 25.52 |

See notes at end of table.

Table 17. Total, children's, and young adults' program attendance in public libraries, by state: Fiscal year 2017-Continued

| State |  | Total program attendance ${ }^{1}$ |  | Children's program attendance |  | Young adults' program attendance |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \\ \hline \end{array}$ | Total <br> (In thous.) | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{2} \\ \hline \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{2} \\ \hline \end{array}$ |
| New Jersey | 286 | 3,617 | 417.54 | 2,153 | 248.61 | 246 | 28.35 |
| New Mexico | 87 | 492 | 328.85 | 345 | 230.71 | 33 | 21.97 |
| New York | 756 | 11,122 | 573.94 | 5,762 | 297.33 | 901 | 46.50 |
| North Carolina | 81 | 3,040 | 299.31 | 2,409 | 237.15 | 153 | 15.04 |
| North Dakota | 74 | 228 | 332.86 | 169 | 247.17 | 20 | 29.85 |
| Ohio | 251 | 6,820 | 592.52 | 5,027 | 436.72 | 531 | 46.16 |
| Oklahoma | 119 | 1,260 | 389.77 | 859 | 265.78 | 102 | 31.61 |
| Oregon | 131 | 1,718 | 483.06 | 1,355 | 381.15 | 101 | 28.39 |
| Pennsylvania | 453 | 4,777 | 384.38 | 3,315 | 266.76 | 290 | 23.33 |
| Rhode Island | 48 | 504 | 476.14 | 232 | 218.86 | 35 | 33.33 |
| South Carolina | 42 | 1,284 | 276.08 | 869 | 186.76 | 121 | 25.98 |
| South Dakota | 111 | 317 | 403.02 | 251 | 318.31 | 24 | 30.52 |
| Tennessee | 186 | 1,602 | 247.08 | 1,107 | 170.67 | 157 | 24.15 |
| Texas | 540 | 6,974 | 272.84 | 4,957 | 193.95 | 462 | 18.08 |
| Utah | 74 | 1,929 | 642.04 | 922 | 306.84 | 88 | 29.27 |
| Vermont | 162 | 439 | 759.71 | 286 | 494.62 | 22 | 37.45 |
| Virginia | 92 | 2,872 | 345.32 | 1,932 | 232.27 | 183 | 22.05 |
| Washington | 62 | 2,411 | 334.87 | 1,767 | 245.37 | 200 | 27.77 |
| West Virginia | 97 | 484 | 260.94 | 359 | 193.70 | 36 | 19.53 |
| Wisconsin | 381 | 2,690 | 465.06 | 1,948 | 336.91 | 135 | 23.32 |
| Wyoming | 23 | 376 | 642.91 | 287 | 490.80 | 25 | 42.38 |
| Outlying areas |  |  |  |  |  |  |  |
| American Samoa | 1 | 6 | 92.24 | 6 | 92.24 | 0 | 0.00 |
| Guam | 1 | 14 | 83.60 | 12 | 72.98 | 1 | 5.51 |
| Northern Marianas | 1 | 6 | 105.08 | 5 | 87.13 | 1 | 17.95 |

Total program attendance does not equal the sum of children's program attendance and young adults' program attendance. Instead, total program attendance may include other state-specific program data not collected or reported by the Public Libraries Survey.
${ }^{2}$ Per 1,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet he FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census esults may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTATTEN, KIDATTEN, YAATTEN, POPU_UND from the Public Library System Data Fil (PLS_FY2017_AE_pupld17a) were used to produce this table

Table 17A. Total, children's, and young adults' program attendance in public libraries in the 50 states and the District of Columbia,

| Population of legal service area | Number of public libraries | Total program attendance ${ }^{1}$ |  | Children's program attendance |  | Young adults' program attendance |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{2} \\ \hline \end{array}$ |
| Total ${ }^{3}$ | 9,045 | 118,399 | 378.69 | 79,094 | 252.98 | 8,167 | 26.12 |
| $1,000,000$ or more | 35 | 16,279 | 273.88 | 10,233 | 172.15 | 1,245 | 20.95 |
| 500,000 to 999,999 | 55 | 12,624 | 318.69 | 8,798 | 222.09 | 912 | 23.01 |
| 250,000 to 499,999 | 112 | 12,656 | 327.29 | 8,904 | 230.26 | 1,133 | 29.29 |
| 100,000 to 249,999 | 366 | 17,934 | 318.04 | 12,410 | 220.08 | 1,144 | 20.28 |
| 50,000 to 99,999 | 578 | 15,075 | 380.73 | 10,032 | 253.37 | 1,005 | 25.39 |
| 25,000 to 49,999 | 989 | 15,828 | 470.62 | 10,156 | 301.98 | 1,015 | 30.18 |
| 10,000 to 24,999 | 1,757 | 15,642 | 570.86 | 10,526 | 384.16 | 1,036 | 37.83 |
| 5,000 to 9,999 | 1,494 | 6,645 | 632.86 | 4,362 | 415.46 | 387 | 36.83 |
| 2,500 to 4,999 | 1,263 | 3,068 | 682.35 | 2,024 | 450.24 | 148 | 33.02 |
| 1,000 to 2,499 | 1,461 | 2,022 | 846.05 | 1,273 | 532.75 | 105 | 43.84 |
| Less than 1,000 | 935 | 627 | 1,171.86 | 376 | 703.85 | 38 | 70.21 |

${ }^{1}$ Total program attendance does not equal the sum of children's program attendance and young adults' program attendance. Instead, total program attendance may include other state-specific program data not collected or reported by the Public Libraries Survey.
${ }^{2}$ Per 1,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet he FSCS Public Library Definition.
NOTE: For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for outlying areas Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTATTEN, KIDATTEN, YAATTEN, POPU_LSA, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table

Table 18. Number of public-access Internet computers in public libraries and user sessions of Internet computers, by state:

| Fiscal year 2017 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of public-access Internet computers |  |  | Public-access Internet computer user sessions |  |  |
| State | Number of public libraries | Total | Average per <br> stationary outlet ${ }^{1}$ | $\begin{array}{r} \text { Per } 5,000 \\ \text { population } \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { computer } \\ \hline \end{array}$ |
| Total ${ }^{3}$ | 9,045 | 300,199 | 18.13 | 4.80 | 257,953 | 0.83 | 859.27 |
| Alabama | 218 | 5,046 | 17.40 | 5.46 | 3,730 | 0.81 | 739.12 |
| Alaska | 61 | 904 | 11.74 | 7.01 | 604 | 0.94 | 668.05 |
| Arizona | 90 | 7,364 | 33.32 | 5.29 | 5,577 | 0.80 | 757.38 |
| Arkansas | 60 | 2,811 | 11.96 | 5.32 | 1,527 | 0.58 | 543.20 |
| California | 184 | 23,489 | 20.90 | 2.97 | 27,220 | 0.69 | 1,158.84 |
| Colorado | 113 | 6,413 | 24.57 | 5.88 | 6,491 | 1.19 | 1,012.11 |
| Connecticut | 181 | 4,270 | 18.73 | 6.33 | 3,893 | 1.15 | 911.76 |
| Delaware | 21 | 1,046 | 32.69 | 5.49 | 569 | 0.60 | 544.42 |
| District of Columbia | 1 | 1,000 | 38.46 | 7.20 | 906 | 1.31 | 905.95 |
| Florida | 81 | 16,813 | 31.54 | 4.11 | 12,530 | 0.61 | 745.25 |
| Georgia | 63 | 9,533 | 24.07 | 4.54 | 12,184 | 1.16 | 1,278.13 |
| Hawaii | 1 | 564 | 11.28 | 1.97 | 820 | 0.57 | 1,454.31 |
| Idaho | 102 | 1,976 | 13.44 | 6.94 | 1,589 | 1.12 | 804.12 |
| Illinois | 622 | 15,834 | 20.20 | 6.76 | 11,618 | 0.99 | 733.74 |
| Indiana | 236 | 8,389 | 19.74 | 6.88 | 6,035 | 0.99 | 719.40 |
| Iowa | 535 | 5,061 | 9.05 | 8.24 | 2,799 | 0.91 | 553.10 |
| Kansas | 319 | 3,657 | 10.05 | 7.31 | 2,553 | 1.02 | 698.22 |
| Kentucky | 119 | 4,995 | 24.61 | 5.63 | 4,215 | 0.95 | 843.77 |
| Louisiana | 67 | 5,677 | 16.95 | 6.06 | 4,941 | 1.05 | 870.36 |
| Maine | 228 | 1,837 | 7.92 | 7.93 | 914 | 0.79 | 497.66 |
| Maryland | 24 | 5,191 | 27.32 | 4.38 | 5,609 | 0.95 | 1,080.59 |
| Massachusetts | 368 | 6,585 | 14.35 | 4.86 | 5,767 | 0.85 | 875.82 |
| Michigan | 397 | 12,205 | 18.98 | 6.20 | 8,841 | 0.90 | 724.36 |
| Minnesota | 137 | 5,707 | 16.03 | 5.16 | 4,507 | 0.82 | 789.71 |
| Mississippi | 52 | 2,783 | 11.79 | 4.69 | 2,187 | 0.74 | 785.75 |
| Missouri | 148 | 4,890 | 13.47 | 4.47 | 4,891 | 0.89 | 1,000.22 |
| Montana | 82 | 1,295 | 11.07 | 6.55 | 1,154 | 1.17 | 890.85 |
| Nebraska | 235 | 2,899 | 11.41 | 9.23 | 1,783 | 1.14 | 615.06 |
| Nevada | 22 | 1,375 | 16.37 | 2.33 | 2,656 | 0.90 | 1,931.85 |
| New Hampshire | 222 | 1,527 | 6.73 | 5.75 | 713 | 0.54 | 466.82 |

Table 18. Number of public-access Internet computers in public libraries and user sessions of Internet computers, by state:

| State | Number <br> of public <br> libraries | Number of public-access Internet computers |  |  | Public-access Internet computer user sessions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Average per stationary outlet ${ }^{1}$ | $\begin{array}{r} \text { Per } 5,000 \\ \text { population } \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { computer } \end{array}$ |
| New Jersey | 286 | 8,398 | 19.62 | 4.85 | 8,105 | 0.94 | 965.14 |
| New Mexico | 87 | 1,748 | 15.20 | 5.84 | 1,751 | 1.17 | 1,001.84 |
| New York | 756 | 20,973 | 19.66 | 5.41 | 17,701 | 0.91 | 843.97 |
| North Carolina | 81 | 7,611 | 19.57 | 3.75 | 5,939 | 0.58 | 780.28 |
| North Dakota | 74 | 765 | 9.44 | 5.59 | 495 | 0.72 | 647.61 |
| Ohio | 251 | 14,305 | 19.98 | 6.21 | 15,131 | 1.31 | 1,057.75 |
| Oklahoma | 119 | 3,211 | 15.00 | 4.97 | 3,388 | 1.05 | 1,055.11 |
| Oregon | 131 | 3,017 | 13.84 | 4.24 | 3,143 | 0.88 | 1,041.86 |
| Pennsylvania | 453 | 8,127 | 13.09 | 3.27 | 6,073 | 0.49 | 747.21 |
| Rhode Island | 48 | 1,480 | 20.85 | 7.00 | 972 | 0.92 | 656.95 |
| South Carolina | 42 | 4,274 | 22.03 | 4.59 | 3,508 | 0.75 | 820.88 |
| South Dakota | 111 | 1,118 | 7.93 | 7.10 | 1,011 | 1.28 | 904.64 |
| Tennessee | 186 | 5,649 | 19.89 | 4.36 | 4,483 | 0.69 | 793.63 |
| Texas | 540 | 21,710 | 25.16 | 4.25 | 13,754 | 0.54 | 633.52 |
| Utah | 74 | 2,244 | 17.81 | 3.73 | 2,452 | 0.82 | 1,092.48 |
| Vermont | 162 | 1,092 | 6.66 | 9.44 | 558 | 0.96 | 511.02 |
| Virginia | 92 | 7,737 | 21.55 | 4.65 | 6,893 | 0.83 | 890.94 |
| Washington | 62 | 6,996 | 20.10 | 4.86 | 7,476 | 1.04 | 1,068.65 |
| West Virginia | 97 | 1,383 | 8.04 | 3.73 | 818 | 0.44 | 591.42 |
| Wisconsin | 381 | 6,312 | 13.75 | 5.46 | 4,816 | 0.83 | 763.02 |
| Wyoming Outlying areas | 23 | 913 | 12.01 | 7.80 | 661 | 1.13 | 723.50 |
| American Samoa | 1 | 20 | 10.00 | 1.66 | 7 | 0.11 | 344.45 |
| Guam | 1 | 81 | 13.50 | 2.47 | 18 | 0.11 | 226.86 |
| Northern Marianas | 1 | 42 | 14.00 | 3.90 | 14 | 0.27 | 339.98 |

The average per stationary outlet was calculated by dividing the total number of public-access Internet computers in central and branch outlets by the total
number of such outlets. See Table 3 for number of service outlets,
${ }^{2}$ Per 5,000 population and per capita are based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey. Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements GPTERMS, PITUSR, CENTLIB, BRANLIB, POPU_UND from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table.

Table 18A. Number of public-access Internet computers in public libraries and user sessions of Internet computers in the 50 states and the District of Columbia, by population of legal service area: Fiscal year 2017

| Population of legal service area | Number of public libraries | Number of public-access Internet computers |  |  | Public-access Internet computer user sessions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Average per stationary outlet ${ }^{1}$ | $\begin{array}{r} \text { Per } 5,000 \\ \text { population } \end{array}$ | Total <br> (In thous.) | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \\ \hline \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { computer } \end{array}$ |
| Total ${ }^{3}$ | 9,045 | 300,199 | 18.13 | 4.80 | 257,953 | 0.83 | 859.27 |
| $1,000,000$ or more | 35 | 45,374 | 33.34 | 3.82 | 45,685 | 0.77 | 1,006.85 |
| 500,000 to 999,999 | 55 | 31,429 | 29.35 | 3.97 | 36,104 | 0.91 | 1,148.76 |
| 250,000 to 499,999 | 112 | 29,999 | 25.29 | 3.88 | 30,550 | 0.79 | 1,018.37 |
| 100,000 to 249,999 | 366 | 45,953 | 22.70 | 4.07 | 42,501 | 0.75 | 924.88 |
| 50,000 to 99,999 | 578 | 34,766 | 22.06 | 4.39 | 31,411 | 0.79 | 903.50 |
| 25,000 to 49,999 | 989 | 32,987 | 18.80 | 4.90 | 26,521 | 0.79 | 803.98 |
| 10,000 to 24,999 | 1,757 | 35,228 | 15.80 | 6.43 | 24,927 | 0.91 | 707.58 |
| 5,000 to 9,999 | 1,494 | 20,129 | 12.29 | 9.59 | 11,164 | 1.06 | 554.60 |
| 2,500 to 4,999 | 1,263 | 10,596 | 8.16 | 11.78 | 4,856 | 1.08 | 458.31 |
| 1,000 to 2,499 | 1,461 | 9,380 | 6.35 | 19.63 | 3,169 | 1.33 | 337.85 |
| Less than 1,000 | 935 | 4,358 | 4.64 | 40.74 | 1,065 | 1.99 | 244.41 |

${ }^{1}$ The average per stationary outlet was calculated by dividing the total number of public-access Internet computers in central and branch outlets by the total number of such outlets. See Table 3 for the number of service outlets.
${ }^{2}$ Per 5,000 population and per capita are based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do ot meet the FSCS Public Library Definition.
NOTE: For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements GPTERMS, PITUSR, POPU_LSA, CENTLIB, BRANLIB, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 19. Number of public library print materials, e-books, and print serial subscriptions per capita, by type of material

| State |  | Print materials ${ }^{1}$ |  | E-books |  | Current print serial subscriptions <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number (In thous.) | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \end{array}$ | Number (In thous.) | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \\ \hline \end{array}$ |  |
| Total ${ }^{3}$ | 9,045 | 715,019 | 2.29 | 463,489 | 1.48 | 1,574,249 |
| Alabama | 218 | 8,808 | 1.90 | 4,460 | 0.96 | 8,541 |
| Alaska | 61 | 2,083 | 3.23 | 1,056 | 1.64 | 4,192 |
| Arizona | 90 | 7,586 | 1.10 | 4,378 | 0.63 | 17,410 |
| Arkansas | 60 | 6,079 | 2.31 | 1,426 | 0.54 | 9,287 |
| California | 184 | 62,110 | 1.57 | 13,595 | 0.34 | 86,709 |
| Colorado | 113 | 9,517 | 1.75 | 2,815 | 0.52 | 21,368 |
| Connecticut | 181 | 12,942 | 3.98 | 2,026 | 0.60 | 18,803 |
| Delaware | 21 | 1,434 | 1.51 | 497 | 0.52 | 3,638 |
| District of Columbia | 1 | 1,049 | 1.51 | 29 | 0.04 | 2,702 |
| Florida | 81 | 28,148 | 1.38 | 5,202 | 0.25 | 42,637 |
| Georgia | 63 | 16,219 | 1.54 | 772 | 0.07 | 13,270 |
| Hawaii | 1 | 2,922 | 2.05 | 82 | 0.06 | 2,666 |
| Idaho | 102 | 4,221 | 2.97 | 515 | 0.36 | 5,024 |
| Illinois | 622 | 39,946 | 3.41 | 21,831 | 1.86 | 91,278 |
| Indiana | 236 | 21,370 | 3.51 | 8,637 | 1.42 | 43,309 |
| Iowa | 535 | 11,698 | 3.83 | 14,590 | 4.75 | 26,081 |
| Kansas | 319 | 8,780 | 3.51 | 32,882 | 13.14 | 13,232 |
| Kentucky | 119 | 8,919 | 2.01 | 12,955 | 2.92 | 14,797 |
| Louisiana | 67 | 11,737 | 2.51 | 3,164 | 0.68 | 22,113 |
| Maine | 228 | 5,921 | 5.14 | 2,091 | 1.80 | 8,820 |
| Maryland | 24 | 10,729 | 1.81 | 1,550 | 0.26 | 19,004 |
| Massachusetts | 368 | 29,788 | 4.39 | 18,452 | 2.72 | 42,614 |
| Michigan | 397 | 27,948 | 2.85 | 8,404 | 0.85 | 45,422 |
| Minnesota | 137 | 13,773 | 2.50 | 5,230 | 0.95 | 24,942 |
| Mississippi | 52 | 5,484 | 1.85 | 626 | 0.21 | 4,721 |
| Missouri | 148 | 15,700 | 2.87 | 4,119 | 0.75 | 25,572 |
| Montana | 82 | 2,505 | 2.53 | 1,432 | 1.45 | 3,751 |
| Nebraska | 235 | 5,475 | 3.49 | 4,423 | 2.82 | 9,927 |
| Nevada | 22 | 3,915 | 1.33 | 655 | 0.22 | 5,572 |
| New Hampshire | 222 | 5,660 | 4.29 | 4,774 | 3.59 | 10,177 |

Table 19. Number of public library print materials, e-books, and print serial subscriptions per capita, by type of material and state: Fiscal year 2017-Continued

| State | Number <br> of public <br> libraries | Print materials ${ }^{1}$ |  | E-books |  | Current print serial subscriptions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number (In thous.) | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{2} \\ \hline \end{array}$ | Number |
| New Jersey | 286 | 25,712 | 3.03 | 6,243 | 0.72 | 313,484 |
| New Mexico | 87 | 4,083 | 2.73 | 685 | 0.46 | 6,402 |
| New York | 756 | 68,129 | 3.52 | 28,446 | 1.47 | 134,686 |
| North Carolina | 81 | 15,527 | 1.53 | 6,418 | 0.63 | 20,284 |
| North Dakota | 74 | 2,188 | 3.20 | 885 | 1.29 | 3,497 |
| Ohio | 251 | 39,581 | 3.44 | 81,436 | 7.07 | 89,994 |
| Oklahoma | 119 | 6,423 | 1.99 | 3,456 | 1.07 | 73,086 |
| Oregon | 131 | 8,940 | 2.51 | 7,071 | 1.99 | 13,576 |
| Pennsylvania | 453 | 24,238 | 1.95 | 26,462 | 2.13 | 47,058 |
| Rhode Island | 48 | 3,461 | 3.27 | 2,594 | 2.45 | 4,721 |
| South Carolina | 42 | 8,637 | 1.87 | 1,722 | 0.37 | 25,944 |
| South Dakota | 111 | 2,752 | 3.52 | 1,244 | 1.58 | 3,966 |
| Tennessee | 186 | 11,262 | 1.74 | 21,178 | 3.27 | 31,640 |
| Texas | 540 | 38,322 | 1.50 | 10,300 | 0.40 | 40,793 |
| Utah | 74 | 6,404 | 2.15 | 1,647 | 0.55 | 9,406 |
| Vermont | 162 | 2,613 | 4.80 | 226 | 0.39 | 4,894 |
| Virginia | 92 | 16,308 | 1.96 | 9,780 | 1.18 | 20,884 |
| Washington | 62 | 12,696 | 1.76 | 3,852 | 0.53 | 37,531 |
| West Virginia | 97 | 4,947 | 2.67 | 3,799 | 2.05 | 5,512 |
| Wisconsin | 381 | 18,084 | 3.13 | 62,895 | 10.88 | 35,965 |
| Wyoming | 23 | 2,246 | 3.84 | 482 | 0.82 | 3,347 |
| Outlying areas |  |  |  |  |  |  |
| American Samoa | 1 | 43 | 0.72 | 1 | 0.02 | 63 |
| Guam | 1 | 273 | 1.66 | \# | \# | 0 |
| Northern Marianas | 1 | 92 | 1.71 | 5 | 0.09 | 70 |

\# Rounds to zero.
These materials include books in print. The data element definition for print materials (BKVOL) changed in FY 2016. Missing data for changed data elements are not imputed until data have been collected systematically for at least three years; therefore, missing data were not imputed in FY 2017. Number of print materials in thousands and per capita exclude records with missing data.
${ }^{2}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of he state library agency and should be based on the most recent state population figures for jurisdictions in the state,
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and ibraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data for were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survev: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements BKVOL, EBOOK, SUBSCRIP, POPU_UND from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table

Table 19A. Number of public library print materials, e-books, and print serial subscriptions per capita in the $\mathbf{5 0}$ states

| and the District of Columbia, by type of material and population of legal service area: Fiscal year 2017 |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |

$\begin{array}{llllll}\text { Less than } 1,000 & 935 & 8,661 & 16.95 & 27,914 & 52.19\end{array}$
${ }^{1}$ These materials include books in print. The data element definition for print materials (BKVOL) changed in FY 2016. Missing data for changed data
elements are not imputed until data have been collected systematically for at least three years; therefore, missing data were not imputed in FY 2017.
Number of print materials in thousands and per capita exclude records with missing data.
${ }^{2}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements BKVOL, EBOOK, SUBSCRIP, POPU LSA, POPU UND from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table.

Table 20. Percentage distribution of public libraries, by size of print materials collection and state: Fiscal year 2017

| State |  | Size of print materials collection ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Less | 5,000 | 10,000 | 25,000 | 50,000 | 100,000 | 500,000 | 1,000,000 | 2,500,000 | 5,000,000 |
|  |  | than | to | to | to | to | to | to | to | to | or |
|  |  | 5,000 | 9,999 | 24,999 | 49,999 | 99,999 | 499,999 | 999,999 | 2,499,999 | 4,999,999 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |  |
| Total ${ }^{2}$ | 9,045 | 2.2 | 10.4 | 32.0 | 23.0 | 16.4 | 14.2 | 1.1 | 0.6 | 0.1 | 0.1 |
| Alabama | 218 | 4.6 | 10.6 | 42.2 | 21.6 | 17.0 | 2.8 | 1.4 | 0.0 | 0.0 | 0.0 |
| Alaska | 61 | 8.2 | 16.4 | 44.3 | 14.8 | 11.5 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arizona | 90 | 3.7 | 6.2 | 32.1 | 22.2 | 19.8 | 13.6 | 1.2 | 1.2 | 0.0 | 0.0 |
| Arkansas | 60 | 0.0 | 5.4 | 8.9 | 25.0 | 16.1 | 42.9 | 1.8 | 0.0 | 0.0 | 0.0 |
| California | 184 | 0.0 | 0.5 | 1.6 | 6.6 | 25.1 | 54.6 | 4.4 | 4.9 | 1.6 | 0.5 |
| Colorado | 113 | 3.5 | 10.6 | 34.5 | 15.0 | 17.7 | 15.0 | 2.7 | 0.9 | 0.0 | 0.0 |
| Connecticut | 181 | 0.0 | 1.1 | 20.5 | 23.3 | 33.5 | 21.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| Delaware | 21 | 0.0 | 0.0 | 47.6 | 33.3 | 9.5 | 4.8 | 4.8 | 0.0 | 0.0 | 0.0 |
| District of Columbia | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 |
| Florida | 81 | 0.0 | 0.0 | 1.4 | 15.1 | 15.1 | 45.2 | 12.3 | 9.6 | 1.4 | 0.0 |
| Georgia | 63 | 0.0 | 0.0 | 0.0 | 6.3 | 22.2 | 63.5 | 6.3 | 1.6 | 0.0 | 0.0 |
| Hawaii | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 |
| Idaho | 102 | 1.0 | 11.9 | 39.6 | 26.7 | 10.9 | 9.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| Illinois | 622 | 0.8 | 8.7 | 34.2 | 24.4 | 17.4 | 14.3 | 0.0 | 0.0 | 0.0 | 0.2 |
| Indiana | 236 | 0.4 | 1.7 | 26.0 | 28.1 | 21.7 | 19.6 | 1.7 | 0.9 | 0.0 | 0.0 |
| Iowa | 535 | 7.4 | 26.3 | 43.5 | 14.3 | 5.6 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| Kansas | 319 | 14.5 | 23.9 | 36.8 | 14.5 | 6.9 | 2.8 | 0.6 | 0.0 | 0.0 | 0.0 |
| Kentucky | 119 | 0.0 | 0.8 | 16.8 | 40.3 | 21.8 | 19.3 | 0.0 | 0.8 | 0.0 | 0.0 |
| Louisiana | 67 | 0.0 | 1.5 | 0.0 | 16.4 | 38.8 | 37.3 | 4.5 | 1.5 | 0.0 | 0.0 |
| Maine | 228 | 2.7 | 20.9 | 44.4 | 22.2 | 8.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 |
| Maryland | 24 | 0.0 | 0.0 | 0.0 | 8.3 | 20.8 | 41.7 | 16.7 | 12.5 | 0.0 | 0.0 |
| Massachusetts | 368 | 2.2 | 9.0 | 16.7 | 29.0 | 26.8 | 15.6 | 0.3 | 0.0 | 0.0 | 0.3 |
| Michigan | 397 | 0.0 | 1.5 | 32.7 | 31.4 | 19.4 | 14.0 | 0.8 | 0.0 | 0.3 | 0.0 |
| Minnesota | 137 | 0.0 | 9.6 | 41.5 | 20.0 | 14.8 | 10.4 | 3.0 | 0.0 | 0.7 | 0.0 |
| Mississippi | 52 | 1.9 | 0.0 | 15.4 | 21.2 | 30.8 | 30.8 | 0.0 | 0.0 | 0.0 | 0.0 |
| Missouri | 148 | 0.0 | 3.4 | 29.1 | 33.1 | 18.2 | 12.8 | 1.4 | 1.4 | 0.7 | 0.0 |
| Montana | 82 | 0.0 | 18.3 | 45.1 | 28.0 | 2.4 | 6.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Nebraska | 235 | 6.6 | 29.2 | 44.2 | 12.8 | 4.9 | 1.3 | 0.9 | 0.0 | 0.0 | 0.0 |
| Nevada | 22 | 0.0 | 4.5 | 18.2 | 27.3 | 22.7 | 22.7 | 0.0 | 4.5 | 0.0 | 0.0 |
| New Hampshire | 222 | 0.9 | 16.4 | 45.3 | 26.6 | 8.4 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 |

Table 20. Percentage distribution of public libraries, by size of print materials collection and state: Fiscal year 2017-Continued

|  | Number of public libraries | Size of print materials collection ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Less | 5,000 | 10,000 | 25,000 | 50,000 | 100,000 | 500,000 | 1,000,000 | 2,500,000 | 5,000,000 |
|  |  | than | to | to | to | to | to | to | to | to | or |
|  |  | 5,000 | 9,999 | 24,999 | 49,999 | 99,999 | 499,999 | 999,999 | 2,499,999 | 4,999,999 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |  |
| State |  |  |  |  |  |  |  |  |  |  |  |
| New Jersey | 286 | 0.0 | 0.8 | 11.7 | 29.9 | 34.1 | 20.8 | 1.9 | 0.8 | 0.0 | 0.0 |
| New Mexico | 87 | 4.6 | 12.6 | 42.5 | 24.1 | 4.6 | 10.3 | 1.1 | 0.0 | 0.0 | 0.0 |
| New York | 756 | 1.7 | 13.5 | 37.3 | 20.6 | 13.4 | 12.8 | 0.1 | 0.1 | 0.1 | 0.3 |
| North Carolina | 81 | 0.0 | 0.0 | 1.2 | 8.6 | 23.5 | 59.3 | 6.2 | 1.2 | 0.0 | 0.0 |
| North Dakota | 74 | 4.1 | 15.1 | 49.3 | 19.2 | 6.8 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ohio | 251 | 0.0 | 0.4 | 7.6 | 24.3 | 31.1 | 33.1 | 1.2 | 1.6 | 0.8 | 0.0 |
| Oklahoma | 119 | 2.5 | 13.4 | 47.1 | 20.2 | 9.2 | 5.0 | 1.7 | 0.8 | 0.0 | 0.0 |
| Oregon | 131 | 3.8 | 7.6 | 29.0 | 29.8 | 16.0 | 13.0 | 0.0 | 0.8 | 0.0 | 0.0 |
| Pennsylvania | 453 | 0.0 | 2.7 | 39.0 | 31.0 | 17.8 | 9.1 | 0.0 | 0.4 | 0.0 | 0.0 |
| Rhode Island | 48 | 0.0 | 2.1 | 25.0 | 18.8 | 29.2 | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| South Carolina | 42 | 0.0 | 0.0 | 2.4 | 14.6 | 17.1 | 53.7 | 12.2 | 0.0 | 0.0 | 0.0 |
| South Dakota | 111 | 3.6 | 20.0 | 50.9 | 13.6 | 8.2 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tennessee | 186 | 2.7 | 14.0 | 34.4 | 27.4 | 12.4 | 7.5 | 0.0 | 1.6 | 0.0 | 0.0 |
| Texas | 540 | 0.6 | 6.5 | 38.8 | 30.0 | 12.3 | 9.7 | 1.3 | 0.6 | 0.2 | 0.0 |
| Utah | 74 | 0.0 | 1.4 | 42.9 | 21.4 | 21.4 | 8.6 | 2.9 | 1.4 | 0.0 | 0.0 |
| Vermont | 162 | 4.9 | 34.3 | 40.6 | 14.0 | 5.6 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 92 | 0.0 | 1.1 | 3.3 | 17.4 | 25.0 | 46.7 | 5.4 | 1.1 | 0.0 | 0.0 |
| Washington | 62 | 1.6 | 14.8 | 16.4 | 16.4 | 18.0 | 19.7 | 9.8 | 1.6 | 1.6 | 0.0 |
| West Virginia | 97 | 2.1 | 7.2 | 37.1 | 22.7 | 19.6 | 11.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 381 | 0.3 | 12.3 | 40.2 | 23.4 | 14.7 | 8.7 | 0.3 | 0.3 | 0.0 | 0.0 |
| Wyoming | 23 | 0.0 | 0.0 | 0.0 | 26.1 | 30.4 | 43.5 | 0.0 | 0.0 | 0.0 | 0.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Guam | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Northern Marianas | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

${ }^{1}$ These materials include books in print. The data element definition for print materials (BKVOL) changed in FY 2016. Missing data for changed data elements are not imputed until data have been collected stematically for at least three years; therefore, missing data were not imputed in FY 2017.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data element BKVOL from the Public Library System Data File (PLS_FY2017_AE_pupld17a) was used to produce this table.

Table 20A. Percentage distribution of public libraries in the 50 states and the District of Columbia, by size of print materials collection and population of legal

| Population of legal service area | Number of public libraries | Size of print materials collection ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Less | 5,000 | 10,000 | 25,000 | 50,000 | 100,000 | 500,000 | 1,000,000 | 2,500,000 | 5,000,000 |
|  |  | than | to | to | to | to | to | to | to | to | or |
|  |  | 5,000 | 9,999 | 24,999 | 49,999 | 99,999 | 499,999 | 999,999 | 2,499,999 | 4,999,999 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |  |
| Total ${ }^{2}$ | 9,045 | 2.2 | 10.4 | 32.0 | 23.0 | 16.4 | 14.2 | 1.1 | 0.6 | 0.1 | 0.1 |
| $1,000,000$ or more | 35 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 5.7 | 57.1 | 22.9 | 11.4 |
| 500,000 to 999,999 | 55 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 49.1 | 41.8 | 5.5 | 1.8 |
| 250,000 to 499,999 | 112 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 45.5 | 42.9 | 8.0 | 1.8 | 0.0 |
| 100,000 to 249,999 | 366 | 0.0 | 0.3 | 0.8 | 0.3 | 4.1 | 89.3 | 5.2 | 0.0 | 0.0 | 0.0 |
| 50,000 to 99,999 | 578 | 0.3 | 0.2 | 1.2 | 2.8 | 23.3 | 72.0 | 0.2 | 0.0 | 0.0 | 0.0 |
| 25,000 to 49,999 | 989 | 0.1 | 0.4 | 1.7 | 15.8 | 46.5 | 35.4 | 0.1 | 0.0 | 0.0 | 0.0 |
| 10,000 to 24,999 | 1,757 | 0.1 | 0.9 | 11.7 | 43.1 | 37.7 | 6.7 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5,000 to 9,999 | 1,494 | 0.0 | 2.8 | 38.9 | 46.8 | 11.2 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2,500 to 4,999 | 1,263 | 0.6 | 9.7 | 62.7 | 24.9 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1,000 to 2,499 | 1,461 | 3.0 | 23.3 | 66.0 | 7.5 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Less than 1,000 | 935 | 15.9 | 46.0 | 36.6 | 1.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ${ }^{1}$ These materials include books in print. The data element definition for print materials (BKVOL) changed in FY 2016. Missing data for changed data elements are not imputed until data have been collected systematically for at least three years; therefore, missing data were not imputed in FY 2017. |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. <br> SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements BKVOL, POPU_LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table. |  |  |  |  |  |  |  |  |  |  |  |

Table 21. Number of public library audio and video materials per capita, by type of material, format, and state: Fiscal year 2017

| State |  | Audio |  |  |  | Video |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Physical materials |  | Downloadable materials |  | Physical materials |  | Downloadable materials |  |
|  |  | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \operatorname{Per} \\ \text { capita }{ }^{1} \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ |
| Total ${ }^{2}$ | 9,045 | 43,568 | 0.14 | 258,582 | 0.83 | 65,904 | 0.21 | 16,140 | 0.05 |
| Alabama | 218 | 435 | 0.09 | 1,590 | 0.34 | 674 | 0.15 | 113 | 0.02 |
| Alaska | 61 | 113 | 0.18 | 823 | 1.28 | 276 | 0.43 | 15 | 0.02 |
| Arizona | 90 | 592 | 0.08 | 4,535 | 0.65 | 1,049 | 0.15 | 285 | 0.04 |
| Arkansas | 60 | 257 | 0.10 | 1,488 | 0.56 | 526 | 0.20 | 75 | 0.03 |
| California | 184 | 3,329 | 0.08 | 17,262 | 0.44 | 5,317 | 0.13 | 723 | 0.02 |
| Colorado | 113 | 811 | 0.15 | 2,277 | 0.42 | 1,407 | 0.26 | 216 | 0.04 |
| Connecticut | 181 | 776 | 0.23 | 1,079 | 0.32 | 1,159 | 0.34 | 23 | 0.01 |
| Delaware | 21 | 114 | 0.12 | 122 | 0.13 | 254 | 0.27 | 18 | 0.02 |
| District of Columbia | 1 | 21 | 0.03 | 13 | 0.02 | 85 | 0.12 | 1 | \# |
| Florida | 81 | 1,880 | 0.09 | 18,368 | 0.90 | 3,509 | 0.17 | 371 | 0.02 |
| Georgia | 63 | 534 | 0.05 | 300 | 0.03 | 1,022 | 0.10 | 123 | 0.01 |
| Hawaii | 1 | 114 | 0.08 | 27 | 0.02 | 170 | 0.12 | 0 | 0.00 |
| Idaho | 102 | 227 | 0.16 | 323 | 0.23 | 358 | 0.25 | 1 | \# |
| Illinois | 622 | 2,836 | 0.24 | 7,855 | 0.67 | 3,582 | 0.31 | 492 | 0.04 |
| Indiana | 236 | 1,445 | 0.24 | 2,948 | 0.48 | 2,177 | 0.36 | 224 | 0.04 |
| Iowa | 535 | 658 | 0.21 | 6,748 | 2.20 | 1,116 | 0.36 | 23 | 0.01 |
| Kansas | 319 | 500 | 0.20 | 7,712 | 3.08 | 964 | 0.39 | 55 | 0.02 |
| Kentucky | 119 | 519 | 0.12 | 2,867 | 0.65 | 932 | 0.21 | 275 | 0.06 |
| Louisiana | 67 | 472 | 0.10 | 1,588 | 0.34 | 1,208 | 0.26 | 205 | 0.04 |
| Maine | 228 | 239 | 0.21 | 1,240 | 1.07 | 417 | 0.36 | 74 | 0.06 |
| Maryland | 24 | 918 | 0.15 | 1,150 | 0.19 | 1,080 | 0.18 | 127 | 0.02 |
| Massachusetts | 368 | 1,532 | 0.23 | 5,220 | 0.77 | 2,098 | 0.31 | 518 | 0.08 |
| Michigan | 397 | 1,946 | 0.20 | 4,830 | 0.49 | 2,669 | 0.27 | 493 | 0.05 |
| Minnesota | 137 | 841 | 0.15 | 901 | 0.16 | 1,094 | 0.20 | 4 | \# |
| Mississippi | 52 | 201 | 0.07 | 95 | 0.03 | 377 | 0.13 | 32 | 0.01 |
| Missouri | 148 | 936 | 0.17 | 1,311 | 0.24 | 1,264 | 0.23 | 144 | 0.03 |
| Montana | 82 | 114 | 0.12 | 968 | 0.98 | 213 | 0.22 | 8 | 0.01 |
| Nebraska | 235 | 234 | 0.15 | 2,473 | 1.57 | 370 | 0.24 | 8 | 0.01 |
| Nevada | 22 | 301 | 0.10 | 803 | 0.27 | 591 | 0.20 | 62 | 0.02 |
| New Hampshire | 222 | 283 | 0.21 | 3,887 | 2.93 | 494 | 0.37 | 47 | 0.04 |


| State | Number of public libraries | Audio |  |  |  | Video |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Physical materials |  | Downloadable materials |  | Physical materials |  | Downloadable materials |  |
|  |  | Number (In thous.) | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ |
| New Jersey | 286 | 1,573 | 0.18 | 4,214 | 0.49 | 2,303 | 0.27 | 1,017 | 0.12 |
| New Mexico | 87 | 207 | 0.14 | 415 | 0.28 | 359 | 0.24 | 59 | 0.04 |
| New York | 756 | 3,533 | 0.18 | 6,074 | 0.31 | 5,320 | 0.27 | 262 | 0.01 |
| North Carolina | 81 | 667 | 0.07 | 1,003 | 0.10 | 844 | 0.08 | 153 | 0.02 |
| North Dakota | 74 | 92 | 0.13 | 800 | 1.17 | 132 | 0.19 | 33 | 0.05 |
| Ohio | 251 | 3,368 | 0.29 | 33,758 | 2.93 | 5,487 | 0.48 | 3,882 | 0.34 |
| Oklahoma | 119 | 371 | 0.11 | 792 | 0.24 | 577 | 0.18 | 58 | 0.02 |
| Oregon | 131 | 637 | 0.18 | 4,349 | 1.22 | 949 | 0.27 | 106 | 0.03 |
| Pennsylvania | 453 | 2,115 | 0.17 | 46,996 | 3.78 | 2,037 | 0.16 | 3,296 | 0.27 |
| Rhode Island | 48 | 152 | 0.14 | 878 | 0.83 | 260 | 0.25 | 33 | 0.03 |
| South Carolina | 42 | 437 | 0.09 | 1,530 | 0.33 | 735 | 0.16 | 80 | 0.02 |
| South Dakota | 111 | 129 | 0.16 | 510 | 0.65 | 156 | 0.20 | 9 | 0.01 |
| Tennessee | 186 | 565 | 0.09 | 9,472 | 1.46 | 769 | 0.12 | 575 | 0.09 |
| Texas | 540 | 1,946 | 0.08 | 5,661 | 0.22 | 3,114 | 0.12 | 499 | 0.02 |
| Utah | 74 | 616 | 0.20 | 1,663 | 0.55 | 667 | 0.22 | 133 | 0.04 |
| Vermont | 162 | 126 | 0.22 | 113 | 0.20 | 210 | 0.36 | \# | \# |
| Virginia | 92 | 951 | 0.11 | 5,201 | 0.63 | 1,305 | 0.16 | 299 | 0.04 |
| Washington | 62 | 1,055 | 0.15 | 1,359 | 0.19 | 1,504 | 0.21 | 151 | 0.02 |
| West Virginia | 97 | 198 | 0.11 | 14,230 | 7.68 | 345 | 0.19 | 220 | 0.12 |
| Wisconsin | 381 | 1,492 | 0.26 | 18,498 | 3.20 | 2,156 | 0.37 | 503 | 0.09 |
| Wyoming | 23 | 159 | 0.27 | 263 | 0.45 | 221 | 0.38 | 17 | 0.03 |
| Outlying areas |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 1 | 0.01 | 0 | 0.00 | \# | 0.01 | 0 | 0.00 |
| Guam | 1 | \# | \# | \# | \# | \# | \# | 0 | 0.00 |
| Northern Marianas | 1 | \# | 0.01 | 0 | 0.00 | 3 | 0.05 | 0 | 0.00 |

\# Rounds to zero.
${ }^{1}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for
nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error
Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements AUDIO_PH, AUDIO_DL, VIDEO_PH, VIDEO_DL, POPU_UND from the Public Library System Data File
PLS_FY2017_AE_pupldi7a) were used to produce this table.

Table 21A. Number of public library audio and video materials per capita in the 50 states and the District of Columbia, by type of material, format, and

| Population of legal service area | Number <br> of public <br> libraries | Audio |  |  |  | Video |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Physical materials |  | Downloadable materials |  | Physical materials |  | Downloadable materials |  |
|  |  | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \\ \hline \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \\ \hline \end{array}$ | $\begin{array}{r} \text { Number } \\ \text { (In thous.) } \end{array}$ | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ |
| Total ${ }^{2}$ | 9,045 | 43,568 | 0.14 | 258,582 | 0.83 | 65,904 | 0.21 | 16,140 | 0.05 |
| $1,000,000$ or more | 35 | 5,021 | 0.08 | 17,009 | 0.29 | 7,438 | 0.13 | 482 | 0.01 |
| 500,000 to 999,999 | 55 | 4,738 | 0.12 | 9,307 | 0.23 | 6,832 | 0.17 | 825 | 0.02 |
| 250,000 to 499,999 | 112 | 4,975 | 0.13 | 5,292 | 0.14 | 7,095 | 0.18 | 570 | 0.01 |
| 100,000 to 249,999 | 366 | 6,708 | 0.12 | 26,833 | 0.48 | 10,312 | 0.18 | 2,125 | 0.04 |
| 50,000 to 99,999 | 578 | 5,693 | 0.14 | 31,782 | 0.80 | 8,410 | 0.21 | 1,886 | 0.05 |
| 25,000 to 49,999 | 989 | 6,108 | 0.18 | 48,532 | 1.44 | 8,615 | 0.26 | 3,262 | 0.10 |
| 10,000 to 24,999 | 1,757 | 6,009 | 0.22 | 56,240 | 2.05 | 8,352 | 0.30 | 3,674 | 0.13 |
| 5,000 to 9,999 | 1,494 | 2,365 | 0.23 | 21,668 | 2.06 | 4,084 | 0.39 | 2,198 | 0.21 |
| 2,500 to 4,999 | 1,263 | 1,094 | 0.24 | 17,049 | 3.79 | 2,267 | 0.50 | 679 | 0.15 |
| 1,000 to 2,499 | 1,461 | 659 | 0.28 | 16,230 | 6.79 | 1,772 | 0.74 | 369 | 0.15 |
| Less than 1,000 | 935 | 198 | 0.37 | 8,640 | 16.16 | 727 | 1.36 | 73 | 0.14 |

Per capita population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not mputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements AUDIO PH, AUDIO DL, VIDEO PH, VIDEO DL, POPU LSA, POPU UND from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table.

Table 22. Average and median number of public library audio and video materials, by type of material, format, and state: Fiscal year 2017

| State | Number of public libraries | Audio |  |  |  | Video |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Physical materials |  | Downloadable materials |  | Physical materials |  | Downloadable materials |  |
|  |  | Average | Median | Average | Median | Average | Median | Average | Median |
| Total ${ }^{1}$ | 9,045 | 4,817 | 1,146 | 28,588 | 6,905 | 7,286 | 2,305 | 1,784 | 13 |
| Alabama | 218 | 1,994 | 570 | 7,294 | 5,067 | 3,094 | 1,043 | 518 | 15 |
| Alaska | 61 | 1,860 | 338 | 13,486 | 11,060 | 4,524 | 2,583 | 246 | 0 |
| Arizona | 90 | 6,578 | 1,177 | 50,386 | 1,205 | 11,656 | 3,202 | 3,167 | 0 |
| Arkansas | 60 | 4,279 | 2,171 | 24,804 | 730 | 8,769 | 3,819 | 1,253 | 0 |
| California | 184 | 18,092 | 7,349 | 93,816 | 3,862 | 28,899 | 10,633 | 3,930 | 0 |
| Colorado | 113 | 7,176 | 1,992 | 20,152 | 4,943 | 12,448 | 2,784 | 1,908 | 115 |
| Connecticut | 181 | 4,289 | 2,544 | 5,961 | 5,301 | 6,404 | 4,450 | 126 | 0 |
| Delaware | 21 | 5,441 | 1,769 | 5,790 | 5,790 | 12,114 | 4,570 | 862 | 862 |
| District of Columbia | 1 | 20,707 | 20,707 | 13,148 | 13,148 | 85,251 | 85,251 | 903 | 903 |
| Florida | 81 | 23,211 | 6,757 | 226,766 | 3,163 | 43,318 | 10,947 | 4,584 | 28 |
| Georgia | 63 | 8,470 | 3,995 | 4,755 | 4,954 | 16,218 | 8,900 | 1,949 | 13 |
| Hawaii | 1 | 114,476 | 114,476 | 26,605 | 26,605 | 169,522 | 169,522 | 0 | 0 |
| Idaho | 102 | 2,228 | 682 | 3,168 | 914 | 3,510 | 1,650 | 10 | 0 |
| Illinois | 622 | 4,559 | 1,042 | 12,629 | 5,453 | 5,759 | 2,177 | 791 | 1 |
| Indiana | 236 | 6,122 | 1,868 | 12,492 | 7,204 | 9,225 | 3,999 | 948 | 410 |
| Iowa | 535 | 1,230 | 314 | 12,612 | 15,607 | 2,086 | 1,065 | 43 | 50 |
| Kansas | 319 | 1,568 | 260 | 24,175 | 21,546 | 3,021 | 1,100 | 173 | 0 |
| Kentucky | 119 | 4,362 | 1,640 | 24,095 | 24,287 | 7,831 | 3,817 | 2,310 | 1,853 |
| Louisiana | 67 | 7,043 | 2,765 | 23,703 | 3,405 | 18,036 | 5,164 | 3,067 | 127 |
| Maine | 228 | 1,046 | 456 | 5,440 | 5,309 | 1,831 | 1,160 | 324 | 0 |
| Maryland | 24 | 38,243 | 16,490 | 47,912 | 29,346 | 45,020 | 26,741 | 5,296 | 1,668 |
| Massachusetts | 368 | 4,162 | 2,637 | 14,186 | 7,681 | 5,700 | 4,096 | 1,409 | 608 |
| Michigan | 397 | 4,902 | 1,607 | 12,166 | 2,643 | 6,723 | 2,405 | 1,241 | 0 |
| Minnesota | 137 | 6,142 | 1,355 | 6,579 | 3,423 | 7,987 | 2,680 | 26 | 0 |
| Mississippi | 52 | 3,870 | 1,229 | 1,833 | 2 | 7,252 | 2,376 | 616 | 0 |
| Missouri | 148 | 6,326 | 1,084 | 8,857 | 4,943 | 8,538 | 1,858 | 972 | 349 |
| Montana | 82 | 1,391 | 689 | 11,808 | 12,992 | 2,596 | 1,396 | 92 | 0 |
| Nebraska | 235 | 998 | 201 | 10,523 | 11,906 | 1,572 | 641 | 34 | 0 |
| Nevada | 22 | 13,673 | 2,967 | 36,489 | 367 | 26,885 | 4,930 | 2,837 | 0 |
| New Hampshire | 222 | 1,274 | 622 | 17,508 | 17,132 | 2,224 | 1,474 | 213 | 1 |

See notes at end of table.

Table 22. Average and median number of public library audio and video materials, by type of material, format, and state: Fiscal year 2017-Continued

| State | Number <br> of public <br> libraries | Audio |  |  |  | Video |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Physical materials |  | Downloadable materials |  | Physical materials |  | Downloadable materials |  |
|  |  | Average | Median | Average | Median | Average | Median | Average | Median |
| New Jersey | 286 | 5,502 | 3,346 | 14,734 | 6,905 | 8,053 | 4,660 | 3,555 | 0 |
| New Mexico | 87 | 2,379 | 721 | 4,773 | 230 | 4,132 | 1,523 | 677 | 0 |
| New York | 756 | 4,674 | 1,080 | 8,034 | 3,578 | 7,036 | 2,355 | 347 | 3 |
| North Carolina | 81 | 8,229 | 5,542 | 12,377 | 6,846 | 10,420 | 6,855 | 1,893 | 586 |
| North Dakota | 74 | 1,243 | 251 | 10,811 | 7,030 | 1,785 | 595 | 450 | 0 |
| Ohio | 251 | 13,417 | 4,458 | 134,496 | 58,874 | 21,861 | 7,813 | 15,466 | 3,264 |
| Oklahoma | 119 | 3,119 | 335 | 6,653 | 8,988 | 4,849 | 832 | 485 | 675 |
| Oregon | 131 | 4,860 | 1,621 | 33,200 | 23,280 | 7,246 | 2,785 | 806 | 0 |
| Pennsylvania | 453 | 4,670 | 1,217 | 103,744 | 7,186 | 4,496 | 2,127 | 7,277 | 2,343 |
| Rhode Island | 48 | 3,171 | 1,900 | 18,290 | 18,286 | 5,415 | 4,045 | 694 | 664 |
| South Carolina | 42 | 10,413 | 4,626 | 36,434 | 3,130 | 17,505 | 6,886 | 1,899 | 0 |
| South Dakota | 111 | 1,166 | 297 | 4,597 | 5,306 | 1,409 | 599 | 79 | 0 |
| Tennessee | 186 | 3,040 | 955 | 50,927 | 50,702 | 4,133 | 1,618 | 3,092 | 2,746 |
| Texas | 540 | 3,603 | 906 | 10,484 | 853 | 5,767 | 1,695 | 924 | 0 |
| Utah | 74 | 8,319 | 2,099 | 22,470 | 22,533 | 9,009 | 2,661 | 1,804 | 1,469 |
| Vermont | 162 | 777 | 431 | 697 | 0 | 1,299 | 944 | 1 | 0 |
| Virginia | 92 | 10,340 | 4,954 | 56,531 | 5,470 | 14,183 | 8,447 | 3,246 | 158 |
| Washington | 62 | 17,010 | 2,684 | 21,912 | 16,924 | 24,252 | 5,507 | 2,442 | 0 |
| West Virginia | 97 | 2,038 | 607 | 146,706 | 4,624 | 3,558 | 1,545 | 2,264 | 5 |
| Wisconsin | 381 | 3,916 | 1,516 | 48,552 | 47,660 | 5,660 | 3,258 | 1,320 | 1,058 |
| Wyoming | 23 | 6,896 | 5,579 | 11,416 | 8,960 | 9,628 | 9,579 | 743 | 0 |
| Outlying areas |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 895 | 895 | 0 | 0 | 337 | 337 | 0 | 0 |
| Guam | 1 | 125 | 125 | 340 | 340 | 6 | 6 | 0 | 0 |
| Northern Marianas | 1 | 272 | 272 | 0 | 0 | 2,778 | 2,778 | 0 | 0 |
| ${ }^{1}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. <br> NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. <br> SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements AUDIO_PH, AUDIO_DL, VIDEO_PH, VIDEO_DL from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table. |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

Table 22A. Average and median number of public library audio and video materials in the $\mathbf{5 0}$ states and the District of Columbia, by type of material, format, and

| Population of legal service area | Number <br> of public <br> libraries | Audio |  |  |  | Video |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Physical materials |  | Downloadable materials |  | Physical materials |  | Downloadable materials |  |
|  |  | Average | Median | Average | Median | Average | Median | Average | Median |
| Total ${ }^{1}$ | 9,045 | 4,817 | 1,146 | 28,588 | 6,905 | 7,286 | 2,305 | 1,784 | 13 |
| $1,000,000$ or more | 35 | 143,460 | 112,332 | 485,975 | 47,769 | 212,506 | 197,193 | 13,771 | 2,580 |
| 500,000 to 999,999 | 55 | 86,150 | 71,970 | 169,222 | 37,960 | 124,217 | 108,496 | 15,002 | 6,925 |
| 250,000 to 499,999 | 112 | 44,421 | 31,219 | 47,247 | 15,020 | 63,351 | 54,074 | 5,089 | 361 |
| 100,000 to 249,999 | 366 | 18,327 | 13,934 | 73,314 | 8,111 | 28,176 | 21,567 | 5,805 | 59 |
| 50,000 to 99,999 | 578 | 9,849 | 7,485 | 54,985 | 8,050 | 14,550 | 11,088 | 3,263 | 333 |
| 25,000 to 49,999 | 989 | 6,176 | 4,753 | 49,072 | 7,777 | 8,711 | 6,934 | 3,298 | 349 |
| 10,000 to 24,999 | 1,757 | 3,420 | 2,352 | 32,009 | 7,307 | 4,754 | 3,865 | 2,091 | 221 |
| 5,000 to 9,999 | 1,494 | 1,583 | 1,105 | 14,503 | 5,376 | 2,733 | 2,171 | 1,471 | 11 |
| 2,500 to 4,999 | 1,263 | 866 | 642 | 13,499 | 5,309 | 1,795 | 1,451 | 537 | 1 |
| 1,000 to 2,499 | 1,461 | 451 | 302 | 11,109 | 5,453 | 1,213 | 971 | 252 | 0 |
| Less than 1,000 | 935 | 212 | 125 | 9,241 | 5,309 | 777 | 575 | 78 | 0 |
| ${ }^{1}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. <br> NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. <br> SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements AUDIO_PH, AUDIO_DL, VIDEO_PH, VIDEO_DL, POPU_LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table. |  |  |  |  |  |  |  |  |  |

Table 23. Total electronic collections in public libraries and percentage distribution of electronic collections, by source of electronic collections

| State | Number of public libraries | Total electronic collections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total ${ }^{1}$ | Local/Other ${ }^{2}$ | State ${ }^{3}$ | Local/Other ${ }^{2}$Percentage distribution | State ${ }^{3}$ |
|  |  |  |  |  |  |  |
| Total ${ }^{1}$ | 9,045 | 417,366 | 101,753 | 315,613 | 24.4 | 75.6 |
| Alabama | 218 | 14,374 | 1,076 | 13,298 | 7.5 | 92.5 |
| Alaska | 61 | 3,282 | 354 | 2,928 | 10.8 | 89.2 |
| Arizona | 90 | 3,616 | 646 | 2,970 | 17.9 | 82.1 |
| Arkansas | 60 | 3,489 | 369 | 3,120 | 10.6 | 89.4 |
| California | 184 | 4,149 | 4,143 | 6 | 99.9 | 0.1 |
| Colorado | 113 | 15,231 | 15,227 | 4 | 100.0 | 0.0 |
| Connecticut | 181 | 8,392 | 1,501 | 6,891 | 17.9 | 82.1 |
| Delaware | 21 | 174 | 48 | 126 | 27.6 | 72.4 |
| District of Columbia | 1 | 99 | 99 | 0 | 100.0 | 0.0 |
| Florida | 81 | 7,196 | 1,526 | 5,670 | 21.2 | 78.8 |
| Georgia | 63 | 4,125 | 282 | 3,843 | 6.8 | 93.2 |
| Hawaii | 1 | 109 | 0 | 109 | 0.0 | 100.0 |
| Idaho | 102 | 5,398 | 196 | 5,202 | 3.6 | 96.4 |
| Illinois | 622 | 15,156 | 7,070 | 8,086 | 46.6 | 53.4 |
| Indiana | 236 | 23,758 | 2,990 | 20,768 | 12.6 | 87.4 |
| Iowa | 535 | 8,363 | 1,046 | 7,317 | 12.5 | 87.5 |
| Kansas | 319 | 20,768 | 352 | 20,416 | 1.7 | 98.3 |
| Kentucky | 119 | 6,944 | 1,105 | 5,839 | 15.9 | 84.1 |
| Louisiana | 67 | 4,295 | 1,012 | 3,283 | 23.6 | 76.4 |
| Maine | 228 | 13,823 | 13,823 | 0 | 100.0 | 0.0 |
| Maryland | 24 | 965 | 581 | 384 | 60.2 | 39.8 |
| Massachusetts | 368 | 25,606 | 3,526 | 22,080 | 13.8 | 86.2 |
| Michigan | 397 | 2,095 | 1,916 | 179 | 91.5 | 8.5 |
| Minnesota | 137 | 7,689 | 976 | 6,713 | 12.7 | 87.3 |
| Mississippi | 52 | 2,672 | 176 | 2,496 | 6.6 | 93.4 |
| Missouri | 148 | 2,647 | 1,231 | 1,416 | 46.5 | 53.5 |
| Montana | 82 | 228 | 228 | 0 | 100.0 | 0.0 |
| Nebraska | 235 | 6,220 | 345 | 5,875 | 5.5 | 94.5 |
| Nevada | 22 | 1,284 | 250 | 1,034 | 19.5 | 80.5 |
| New Hampshire | 222 | 5,124 | 488 | 4,636 | 9.5 | 90.5 |

Table 23. Total electronic collections in public libraries and percentage distribution of electronic collections, by source of electronic collections and state: Fiscal year 2017-Continued

| State | Number <br> of public <br> libraries | Total electronic collections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total ${ }^{1}$ | Local/Other ${ }^{2}$ | State ${ }^{3}$ | Local/Other ${ }^{2}$ | State ${ }^{3}$ |
|  |  |  |  |  | Percentage distribution |  |
| New Jersey | 286 | 9,961 | 3,669 | 6,292 | 36.8 | 63.2 |
| New Mexico | 87 | 4,721 | 458 | 4,263 | 9.7 | 90.3 |
| New York | 756 | 26,013 | 13,917 | 12,096 | 53.5 | 46.5 |
| North Carolina | 81 | 7,646 | 532 | 7,114 | 7.0 | 93.0 |
| North Dakota | 74 | 2,081 | 1,563 | 518 | 75.1 | 24.9 |
| Ohio | 251 | 21,129 | 2,806 | 18,323 | 13.3 | 86.7 |
| Oklahoma | 119 | 4,202 | 514 | 3,688 | 12.2 | 87.8 |
| Oregon | 131 | 4,234 | 1,090 | 3,144 | 25.7 | 74.3 |
| Pennsylvania | 453 | 15,425 | 5,029 | 10,396 | 32.6 | 67.4 |
| Rhode Island | 48 | 2,041 | 169 | 1,872 | 8.3 | 91.7 |
| South Carolina | 42 | 2,463 | 369 | 2,094 | 15.0 | 85.0 |
| South Dakota | 111 | 6,468 | 252 | 6,216 | 3.9 | 96.1 |
| Tennessee | 186 | 14,800 | 478 | 14,322 | 3.2 | 96.8 |
| Texas | 540 | 35,817 | 2,577 | 33,240 | 7.2 | 92.8 |
| Utah | 74 | 4,522 | 457 | 4,065 | 10.1 | 89.9 |
| Vermont | 162 | 8,565 | 454 | 8,111 | 5.3 | 94.7 |
| Virginia | 92 | 4,065 | 937 | 3,128 | 23.1 | 76.9 |
| Washington | 62 | 2,262 | 898 | 1,364 | 39.7 | 60.3 |
| West Virginia | 97 | 1,711 | 353 | 1,358 | 20.6 | 79.4 |
| Wisconsin | 381 | 20,099 | 2,573 | 17,526 | 12.8 | 87.2 |
| Wyoming | 23 | 1,870 | 76 | 1,794 | 4.1 | 95.9 |
| Outlying areas |  |  |  |  |  |  |
| American Samoa | 1 | 41 | 0 | 41 | 0.0 | 100.0 |
| Guam | 1 | 2 | 2 | 0 | 100.0 | 0.0 |
| Northern Marianas | 1 | 0 | 0 | 0 | $\dagger$ | $\dagger$ |

$\dagger$ Not applicable.
'Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet ${ }^{1}$ Total includes the 50 states and the D
the FSCS Public Library Definition.
${ }^{2}$ Other - cooperative agreements (or consortia) within state or region
${ }^{3}$ State government or state library
NOTE: Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements EC LO OT, EC ST, ELECCOLL from the Public Library System Data File
(PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 23A. Total electronic collections in public libraries and percentage distribution of electronic collections in the $\mathbf{5 0}$ states and the District of Columbia, by source of electronic collections and population of legal service area: Fiscal year 2017

| Population of legal service area | Number <br> of public <br> libraries | Total electronic collections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total ${ }^{1}$ | Local/Other ${ }^{2}$ | State ${ }^{3}$ | Local/Other ${ }^{2}$ | State ${ }^{3}$ |
|  |  |  |  |  | Percentage distribution |  |
| Total ${ }^{1}$ | 9,045 | 417,366 | 101,753 | 315,613 | 24.4 | 75.6 |
| $1,000,000$ or more | 35 | 3,437 | 2,184 | 1,253 | 63.5 | 36.5 |
| 500,000 to 999,999 | 55 | 5,444 | 3,320 | 2,124 | 61.0 | 39.0 |
| 250,000 to 499,999 | 112 | 8,887 | 4,209 | 4,678 | 47.4 | 52.6 |
| 100,000 to 249,999 | 366 | 21,771 | 6,595 | 15,176 | 30.3 | 69.7 |
| 50,000 to 99,999 | 578 | 32,324 | 9,409 | 22,915 | 29.1 | 70.9 |
| 25,000 to 49,999 | 989 | 52,561 | 14,717 | 37,844 | 28.0 | 72.0 |
| 10,000 to 24,999 | 1,757 | 81,585 | 17,414 | 64,171 | 21.3 | 78.7 |
| 5,000 to 9,999 | 1,494 | 63,327 | 12,166 | 51,161 | 19.2 | 80.8 |
| 2,500 to 4,999 | 1,263 | 47,584 | 7,936 | 39,648 | 16.7 | 83.3 |
| 1,000 to 2,499 | 1,461 | 54,033 | 7,777 | 46,256 | 14.4 | 85.6 |
| Less than 1,000 | 935 | 46,413 | 16,026 | 30,387 | 34.5 | 65.5 |

${ }^{1}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
${ }^{2}$ Other - cooperative agreements (or consortia) within state or region
State government or state library
NOTE: Detail may not sum to totals because of rounding. Although the data in this table come from a census of all public libraries and are not subject to sampling error,
the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File
Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements EC_LO_OT, EC_ST, ELECCOLL, POPU_LSA from the Public Library System Data File
(PLS FY2017 AE pupld17a) were used to produce this table.

Table 24. Number of paid full-time-equivalent (FTE) staff in public libraries, by type of position; percentage of total FTE librarians and total FTE staff with

| State | Number of public libraries | Paid FTE staff ${ }^{1}$ |  |  |  | Percentageof totalFTE librarianswithALA-MLS | Percentage of total FTE staff with <br> ALA-MLS | Number of <br> public libraries <br> with <br> ALA-MLS <br> librarians |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Libra |  | Other |  |  |  |
|  |  |  | Total | $\begin{array}{r} \hline \text { Librarians } \\ \text { with } \\ \text { ALA-MLS }^{2} \\ \hline \end{array}$ |  |  |  |  |
| Total ${ }^{3}$ | 9,045 | 142,130.67 | 49,575.49 | 33,620.40 | 92,555.18 | 67.82 | 23.65 | 4,818 |
| Alabama | 218 | 1,696.19 | 751.76 | 330.38 | 944.43 | 43.95 | 19.48 | 84 |
| Alaska | 61 | 299.58 | 104.81 | 56.90 | 194.77 | 54.29 | 18.99 | 19 |
| Arizona | 90 | 2,142.66 | 572.64 | 463.20 | 1,570.02 | 80.89 | 21.62 | 46 |
| Arkansas | 60 | 1,098.71 | 327.70 | 154.02 | 771.01 | 47.00 | 14.02 | 47 |
| California | 184 | 12,050.94 | 3,405.90 | 3,178.02 | 8,645.04 | 93.31 | 26.37 | 172 |
| Colorado | 113 | 3,252.12 | 977.08 | 700.04 | 2,275.04 | 71.65 | 21.53 | 65 |
| Connecticut | 181 | 2,200.95 | 1,056.66 | 727.58 | 1,144.29 | 68.86 | 33.06 | 152 |
| Delaware | 21 | 336.18 | 113.61 | 60.03 | 222.57 | 52.84 | 17.86 | 15 |
| District of Columbia | 1 | 508.00 | 142.00 | 142.00 | 366.00 | 100.00 | 27.95 | 1 |
| Florida | 81 | 6,340.03 | 1,968.91 | 1,709.13 | 4,371.12 | 86.81 | 26.96 | 79 |
| Georgia | 63 | 2,704.38 | 607.89 | 607.89 | 2,096.49 | 100.00 | 22.48 | 63 |
| Hawaii | 1 | 558.00 | 173.00 | 171.00 | 385.00 | 98.84 | 30.65 | 1 |
| Idaho | 102 | 828.19 | 225.65 | 106.47 | 602.54 | 47.18 | 12.86 | 28 |
| Illinois | 622 | 8,758.59 | 3,285.20 | 2,247.35 | 5,473.39 | 68.41 | 25.66 | 329 |
| Indiana | 236 | 4,461.75 | 1,508.06 | 1,003.50 | 2,953.69 | 66.54 | 22.49 | 160 |
| Iowa | 535 | 1,758.41 | 1,015.07 | 301.87 | 743.34 | 29.74 | 17.17 | 102 |
| Kansas | 319 | 1,739.39 | 728.94 | 284.47 | 1,010.45 | 39.03 | 16.35 | 76 |
| Kentucky | 119 | 2,355.03 | 1,267.80 | 372.23 | 1,087.23 | 29.36 | 15.81 | 68 |
| Louisiana | 67 | 2,729.03 | 1,216.01 | 465.59 | 1,513.02 | 38.29 | 17.06 | 51 |
| Maine | 228 | 689.92 | 360.92 | 158.27 | 329.00 | 43.85 | 22.94 | 79 |
| Maryland | 24 | 3,388.62 | 1,287.56 | 648.45 | 2,101.06 | 50.36 | 19.14 | 24 |
| Massachusetts | 368 | 3,843.60 | 1,906.35 | 1,309.62 | 1,937.25 | 68.70 | 34.07 | 294 |
| Michigan | 397 | 4,847.78 | 1,806.11 | 1,281.91 | 3,041.67 | 70.98 | 26.44 | 255 |
| Minnesota | 137 | 2,234.55 | 852.92 | 556.94 | 1,381.63 | 65.30 | 24.92 | 65 |
| Mississippi | 52 | 877.59 | 635.98 | 109.90 | 241.61 | 17.28 | 12.52 | 45 |
| Missouri | 148 | 3,152.53 | 823.86 | 315.85 | 2,328.67 | 38.34 | 10.02 | 52 |
| Montana | 82 | 368.17 | 170.82 | 59.25 | 197.35 | 34.69 | 16.09 | 11 |
| Nebraska | 235 | 797.52 | 392.61 | 120.82 | 404.91 | 30.77 | 15.15 | 46 |
| Nevada | 22 | 816.83 | 222.98 | 184.85 | 593.85 | 82.90 | 22.63 | 14 |
| New Hampshire | 222 | 844.68 | 493.35 | 246.08 | 351.33 | 49.88 | 29.13 | 107 |

See notes at end of table.

Table 24. Number of paid full-time-equivalent (FTE) staff in public libraries, by type of position; percentage of total FTE librarians and total FTE staff with

| State | Number <br> of public <br> libraries | Paid FTE staff ${ }^{1}$ |  |  |  | Percentageof totalFTE librarianswithALA-MLS | Percentage of total FTE staff with <br> ALA-MLS | Number of public libraries$\qquad$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Librar |  | Other |  |  |  |
|  |  |  | Total | $\begin{array}{r} \hline \text { Librarians } \\ \text { with } \\ \text { ALA-MLS }^{2} \\ \hline \end{array}$ |  |  |  |  |
| New Jersey | 286 | 4,545.50 | 1,387.82 | 1,337.32 | 3,157.68 | 96.36 | 29.42 | 240 |
| New Mexico | 87 | 676.07 | 274.35 | 125.58 | 401.72 | 45.77 | 18.57 | 26 |
| New York | 756 | 12,822.53 | 4,434.29 | 3,668.79 | 8,388.24 | 82.74 | 28.61 | 437 |
| North Carolina | 81 | 3,059.03 | 847.09 | 767.49 | 2,211.94 | 90.60 | 25.09 | 80 |
| North Dakota | 74 | 244.33 | 129.64 | 46.70 | 114.69 | 36.02 | 19.11 | 15 |
| Ohio | 251 | 9,110.92 | 2,713.12 | 1,977.23 | 6,397.80 | 72.88 | 21.70 | 198 |
| Oklahoma | 119 | 1,740.84 | 937.06 | 272.63 | 803.78 | 29.09 | 15.66 | 35 |
| Oregon | 131 | 1,896.87 | 548.04 | 454.45 | 1,348.83 | 82.92 | 23.96 | 82 |
| Pennsylvania | 453 | 4,669.93 | 1,481.60 | 1,177.25 | 3,188.33 | 79.46 | 25.21 | 291 |
| Rhode Island | 48 | 645.18 | 251.38 | 225.06 | 393.80 | 89.53 | 34.88 | 48 |
| South Carolina | 42 | 1,951.91 | 587.95 | 478.39 | 1,363.96 | 81.37 | 24.51 | 41 |
| South Dakota | 111 | 352.62 | 175.24 | 46.03 | 177.38 | 26.27 | 13.05 | 18 |
| Tennessee | 186 | 1,963.63 | 591.92 | 291.44 | 1,371.71 | 49.24 | 14.84 | 53 |
| Texas | 540 | 6,899.20 | 2,527.15 | 1,717.81 | 4,372.05 | 67.97 | 24.90 | 249 |
| Utah | 74 | 1,291.77 | 396.54 | 241.86 | 895.23 | 60.99 | 18.72 | 31 |
| Vermont | 162 | 360.06 | 217.69 | 74.76 | 142.37 | 34.34 | 20.76 | 53 |
| Virginia | 92 | 4,165.15 | 1,067.57 | 950.02 | 3,097.58 | 88.99 | 22.81 | 84 |
| Washington | 62 | 3,929.84 | 897.88 | 810.65 | 3,031.96 | 90.28 | 20.63 | 46 |
| West Virginia | 97 | 639.83 | 347.58 | 87.69 | 292.25 | 25.23 | 13.71 | 38 |
| Wisconsin | 381 | 3,060.51 | 1,202.62 | 739.24 | 1,857.89 | 61.47 | 24.15 | 188 |
| Wyoming | 23 | 425.03 | 156.81 | 56.40 | 268.22 | 35.97 | 13.27 | 15 |
| Outlying areas |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 10.00 | 1.00 | 1.00 | 9.00 | 100.00 | 10.00 | 1 |
| Guam | 1 | 21.00 | 0.00 | 0.00 | 21.00 | 0.00 | 0.00 | 0 |
| Northern Marianas | 1 | 18.00 | 6.00 | 2.00 | 12.00 | 33.33 | 11.11 | 1 |

${ }^{1}$ Paid staff were reported in FTEs. To ensure comparable data, 40 hours was set as the measure of full-time employment (for example, 60 hours per week of part-time work by employees in a taff category divided by the 40 -hour measure equals 1.50 FTEs). FTE data were reported to two decimal places but rounded to one decimal place in the table. Paid staff is one of four criteri used in the Public Libraries Survey to define a public library. Some states report public libraries that do not have paid staff but meet the definition of a public library under state law. ${ }^{2}$ ALA-MLS: A Master's degree from a graduate library education program accredited by the American Library Association (ALA). Librarians with an ALA-MLS are also included in total ibrarians. Nationally, 4,926 Master's degrees in library science were awarded by institutions of higher education in 2015-16 (Digest of Education Statistics, 2017, Table 323.10. U.S. Department of Education, National Center for Education Statistics. Washington, DC: Government Printing Office).
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition
NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsamplin error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTSTAFF, LIBRARIA, MASTER, OTHPAID from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 24A. Number of paid full-time-equivalent (FTE) staff in public libraries, by type of position; percentage of total librarians and total staff with ALA-MLS degrees, and number of public libraries with ALA-MLS librarians in the $\mathbf{5 0}$ states and the District of Columbia, by population

|  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

${ }^{1}$ Paid staff were reported in FTEs. To ensure comparable data, 40 hours was set as the measure of full-time employment (for example, 60 hours per week of part-time work by employees in a staff category divided by the 40 -hour measure equals 1.50 FTEs). FTE data were reported to two decimal places but rounded to one decimal place in the table. Paid staff is one of four criteria used in the Public Libraries Survey to define a public library. Some states report public libraries that do not have paid staff but meet the definition of a public library under state law.
${ }^{2}$ ALA-MLS: A Master's degree from a graduate library education program accredited by the American Library Association. Librarians with an ALA-MLS are also included in total librarians. Nationally, 4,926 Master's degrees in library science were awarded by institutions of higher education in 2015-16 (Digest of Education Statistics, 2017, Table 323.10. U.S. Department of Education, National Center for Education Statistics. Washington, DC: Government Printing Office).
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTSTAFF, LIBRARIA, MASTER, OTHPAID, POPU_LSA from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 25. Percentage distribution of public libraries, by number of paid full-time-equivalent (FTE) staff and state: Fiscal year 2017

| State | Number of public libraries | Number of paid FTE staff ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 0.01 | 1 | 2 | 5 | 10 | 25 | 50 | 100 | 250 |
|  |  |  | to | to | to | to | to | to | to | to | or |
|  |  | 0.0 | 0.99 | 1.99 | 4.99 | 9.99 | 24.99 | 49.99 | 99.99 | 249.99 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |  |
| Total ${ }^{2}$ | 9,045 | 0.2 | 16.1 | 15.9 | 23.2 | 16.6 | 15.9 | 6.7 | 2.9 | 1.5 | 0.9 |
| Alabama | 218 | 0.0 | 8.3 | 26.1 | 33.5 | 16.1 | 12.4 | 0.9 | 1.4 | 0.9 | 0.5 |
| Alaska | 61 | 0.0 | 37.7 | 18.0 | 18.0 | 18.0 | 4.9 | 1.6 | 1.6 | 0.0 | 0.0 |
| Arizona | 90 | 0.0 | 2.2 | 18.9 | 32.2 | 20.0 | 11.1 | 4.4 | 6.7 | 2.2 | 2.2 |
| Arkansas | 60 | 0.0 | 1.7 | 6.7 | 20.0 | 28.3 | 18.3 | 23.3 | 0.0 | 0.0 | 1.7 |
| California | 184 | 0.0 | 1.1 | 0.5 | 4.9 | 13.6 | 28.8 | 23.4 | 14.7 | 7.6 | 5.4 |
| Colorado | 113 | 0.0 | 8.0 | 15.0 | 21.2 | 15.9 | 20.4 | 8.8 | 2.7 | 5.3 | 2.7 |
| Connecticut | 181 | 0.0 | 6.1 | 6.6 | 23.8 | 27.1 | 22.7 | 11.0 | 2.8 | 0.0 | 0.0 |
| Delaware | 21 | 0.0 | 0.0 | 0.0 | 28.6 | 42.9 | 19.0 | 4.8 | 0.0 | 4.8 | 0.0 |
| District of Columbia | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Florida | 81 | 0.0 | 2.5 | 3.7 | 6.2 | 11.1 | 23.5 | 19.8 | 12.3 | 12.3 | 8.6 |
| Georgia | 63 | 0.0 | 0.0 | 0.0 | 6.3 | 11.1 | 41.3 | 17.5 | 12.7 | 7.9 | 3.2 |
| Hawaii | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Idaho | 102 | 0.0 | 19.6 | 24.5 | 23.5 | 14.7 | 9.8 | 4.9 | 2.0 | 1.0 | 0.0 |
| Illinois | 622 | 0.0 | 12.9 | 18.3 | 23.8 | 14.5 | 15.1 | 9.2 | 5.0 | 1.1 | 0.2 |
| Indiana | 236 | 0.0 | 4.2 | 12.7 | 21.6 | 17.4 | 25.8 | 11.0 | 4.7 | 1.7 | 0.8 |
| Iowa | 535 | 0.0 | 43.0 | 25.4 | 17.8 | 7.5 | 4.1 | 1.5 | 0.7 | 0.0 | 0.0 |
| Kansas | 319 | 0.0 | 42.0 | 18.8 | 21.9 | 8.8 | 5.3 | 1.3 | 0.6 | 1.3 | 0.0 |
| Kentucky | 119 | 0.0 | 1.7 | 0.8 | 8.4 | 34.5 | 37.0 | 11.8 | 2.5 | 2.5 | 0.8 |
| Louisiana | 67 | 0.0 | 0.0 | 1.5 | 6.0 | 20.9 | 32.8 | 16.4 | 10.4 | 10.4 | 1.5 |
| Maine | 228 | 0.0 | 42.5 | 18.9 | 19.7 | 12.7 | 5.3 | 0.4 | 0.4 | 0.0 | 0.0 |
| Maryland | 24 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.3 | 8.3 | 20.8 | 12.5 | 25.0 |
| Massachusetts | 368 | 0.0 | 12.5 | 10.3 | 19.6 | 26.1 | 25.0 | 4.9 | 1.4 | 0.0 | 0.3 |
| Michigan | 397 | 0.0 | 7.1 | 15.6 | 28.7 | 22.2 | 15.9 | 6.3 | 3.0 | 1.0 | 0.3 |
| Minnesota | 137 | 0.0 | 10.2 | 27.0 | 25.5 | 13.9 | 12.4 | 4.4 | 2.9 | 2.9 | 0.7 |
| Mississippi | 52 | 0.0 | 0.0 | 1.9 | 21.2 | 30.8 | 30.8 | 5.8 | 9.6 | 0.0 | 0.0 |
| Missouri | 148 | 0.0 | 14.2 | 14.9 | 27.0 | 18.2 | 14.9 | 5.4 | 0.7 | 2.7 | 2.0 |
| Montana | 82 | 0.0 | 14.6 | 28.0 | 36.6 | 12.2 | 3.7 | 4.9 | 0.0 | 0.0 | 0.0 |
| Nebraska | 235 | 0.0 | 51.9 | 20.0 | 15.7 | 6.8 | 4.3 | 0.4 | 0.0 | 0.9 | 0.0 |
| Nevada | 22 | 0.0 | 0.0 | 13.6 | 27.3 | 18.2 | 27.3 | 0.0 | 4.5 | 4.5 | 4.5 |
| New Hampshire | 222 | 0.9 | 24.3 | 22.5 | 33.3 | 9.5 | 8.6 | 0.9 | 0.0 | 0.0 | 0.0 |

Table 25. Percentage distribution of public libraries, by number of paid full-time-equivalent (FTE) staff and state: Fiscal year 2017-Continued

| State | Number of public libraries | Number of paid FTE staff ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 0.01 | 1 | 2 | 5 | 10 | 25 | 50 | 100 | 250 |
|  |  |  | to | to | to | to | to | to | to | to | or |
|  |  | 0.0 | 0.99 | 1.99 | 4.99 | 9.99 | 24.99 | 49.99 | 99.99 | 249.99 | more |
|  |  | Percentage distribution |  |  |  |  |  |  |  |  |  |
| New Jersey | 286 | 4.5 | 1.0 | 3.1 | 21.3 | 28.3 | 26.9 | 10.5 | 2.1 | 1.7 | 0.3 |
| New Mexico | 87 | 0.0 | 6.9 | 20.7 | 42.5 | 13.8 | 9.2 | 4.6 | 1.1 | 1.1 | 0.0 |
| New York | 756 | 0.0 | 16.3 | 18.4 | 21.0 | 14.7 | 16.0 | 9.9 | 2.5 | 0.8 | 0.4 |
| North Carolina | $81$ | 0.0 | 0.0 | 0.0 | 2.5 | 17.3 | 35.8 | 28.4 | 9.9 | 4.9 | 1.2 |
| North Dakota | $74$ | 1.4 | 41.9 | 23.0 | 20.3 | 4.1 | 5.4 | 4.1 | 0.0 | 0.0 | 0.0 |
| Ohio | 251 | 0.0 | 0.0 | 1.6 | 13.1 | 22.7 | 33.5 | 14.3 | 8.0 | 4.0 | 2.8 |
| Oklahoma | 119 | 0.0 | 16.8 | 25.2 | 31.1 | 14.3 | 6.7 | 1.7 | 1.7 | 0.8 | 1.7 |
| Oregon | 131 | 0.0 | 15.3 | 16.0 | 16.8 | 24.4 | 17.6 | 4.6 | 3.8 | 0.8 | 0.8 |
| Pennsylvania | 453 | 0.0 | 6.8 | 16.1 | 33.3 | 22.3 | 15.7 | 3.8 | 1.1 | 0.4 | 0.4 |
| Rhode Island | 48 | 0.0 | 2.1 | 4.2 | 27.1 | 18.8 | 37.5 | 8.3 | 2.1 | 0.0 | 0.0 |
| South Carolina | 42 | 0.0 | 0.0 | 0.0 | 4.8 | 23.8 | 33.3 | 11.9 | 14.3 | 9.5 | 2.4 |
| South Dakota | 111 | 0.0 | 42.3 | 27.9 | 17.1 | 5.4 | 5.4 | 0.9 | 0.9 | 0.0 | 0.0 |
| Tennessee | 186 | 0.0 | 17.2 | 17.2 | 31.2 | 17.7 | 10.2 | 4.3 | 0.5 | 0.5 | 1.1 |
| Texas | 540 | 0.0 | 12.4 | 14.8 | 34.8 | 18.1 | 10.6 | 5.6 | 1.9 | 0.9 | 0.9 |
| Utah | 74 | 0.0 | 12.2 | 23.0 | 21.6 | 12.2 | 21.6 | 2.7 | 4.1 | 1.4 | 1.4 |
| Vermont | 162 | 1.9 | 41.4 | 24.7 | 19.8 | 9.9 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 92 | 0.0 | 1.1 | 0.0 | 9.8 | 15.2 | 35.9 | 18.5 | 8.7 | 8.7 | 2.2 |
| Washington | 62 | 0.0 | 19.4 | 4.8 | 14.5 | 11.3 | 22.6 | 1.6 | 9.7 | 8.1 | 8.1 |
| West Virginia | 97 | 0.0 | 9.3 | 24.7 | 34.0 | 16.5 | 12.4 | 1.0 | 2.1 | 0.0 | 0.0 |
| Wisconsin | 381 | 0.0 | 10.8 | 21.8 | 31.0 | 14.7 | 16.0 | 4.2 | 1.0 | 0.3 | 0.3 |
| Wyoming | 23 | 0.0 | 0.0 | 0.0 | 13.0 | 30.4 | 21.7 | 30.4 | 4.3 | 0.0 | 0.0 |
| Outlying areas |  |  |  |  |  |  |  |  |  |  |  |
| American Samoa | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Guam | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Northern Marianas | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |

${ }^{\text {P }}$ Paid staff were reported in FTEs. To ensure comparable data, 40 hours was set as the measure of full-time employment (for example, 60 hours per week of part-time work by employees in a staff category
divided by the 40 -hour measure equals 1.50 FTEs). FTE data were reported to two decimal places but rounded to one decimal place in the table. Paid staff is one of four criteria used in the Public Libraries Survey to define a public library. Some states report public libraries that do not have paid staff but meet the definition of a public library under state law.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. NOTE: Detail may not sum to totals because of rounding. Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on
nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data element TOTSTAFF from the Public Library System Data File (PLS_FY2017_AE_pupld17a) was used to produce this table.

Table 25A. Percentage distribution of public libraries in the 50 states and the District of Columbia, by number of paid full-time-equivalent (FTE) staff and population

${ }^{1}$ Paid staff were reported in FTEs. To ensure comparable data, 40 hours was set as the measure of full-time employment (for example, 60 hours per week of part-time work by employees in a staff category divided by the 40 -hour measure equals 1.50 FTEs). FTE data were reported to two decimal places but rounded to one decimal place in the table. Paid staff is one of four criteria used in the Public Libraries Survey to define a public library. Some states report public libraries that do not have paid staff but meet the definition of a public library under state law.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition. NOTE: Detail may not sum to totals because of rounding. For item(s) with response rates below 100 percent, data for nonrespondents were imputed and are included in the table. Data were not imputed for the outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on
nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTSTAFF, POPU LSA from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table.

Table 26. Number and square footage of public library outlets, by state: Fiscal year 2017

| State | Number of public libraries | Numberof stationaryoutlets $^{1}$ | Square footage |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total <br> (In thous.) | Average ${ }^{2}$ | $\begin{array}{r} \mathrm{Per} \\ 1,000 \\ \text { population }^{3} \\ \hline \end{array}$ |
| Total ${ }^{4}$ | 9,045 | 16,489 | 208,423 | 12,640 | 668.06 |
| Alabama | 218 | 289 | 2,801 | 9,691 | 611.66 |
| Alaska | 61 | 77 | 659 | 8,562 | 1,021.82 |
| Arizona | 90 | 219 | 2,964 | 13,534 | 425.93 |
| Arkansas | 60 | 229 | 1,843 | 8,049 | 697.85 |
| California | 184 | 1,124 | 16,819 | 14,963 | 425.71 |
| Colorado | 113 | 261 | 4,021 | 15,405 | 742.26 |
| Connecticut | 181 | 227 | 3,946 | 17,381 | 1,172.27 |
| Delaware | 21 | 32 | 563 | 17,582 | 590.93 |
| District of Columbia | 1 | 26 | 852 | 32,774 | 1,227.91 |
| Florida | 81 | 530 | 9,906 | 18,690 | 484.94 |
| Georgia | 63 | 396 | 5,298 | 13,380 | 504.22 |
| Hawaii | 1 | 50 | 697 | 13,945 | 488.09 |
| Idaho | 102 | 145 | 1,081 | 7,455 | 759.82 |
| Illinois | 622 | 784 | 12,670 | 16,160 | 1,081.53 |
| Indiana | 236 | 420 | 7,341 | 17,478 | 1,203.63 |
| Iowa | 535 | 545 | 4,002 | 7,343 | 1,307.18 |
| Kansas | 319 | 364 | 2,813 | 7,728 | 1,124.09 |
| Kentucky | 119 | 203 | 2,761 | 13,600 | 622.23 |
| Louisiana | 67 | 335 | 3,339 | 9,968 | 712.87 |
| Maine | 228 | 228 | 1,438 | 6,306 | 1,241.39 |
| Maryland | 24 | 189 | 3,534 | 18,701 | 596.14 |
| Massachusetts | 368 | 455 | 7,591 | 16,684 | 1,120.19 |
| Michigan | 397 | 643 | 7,813 | 12,151 | 793.52 |
| Minnesota | 137 | 356 | 4,101 | 11,519 | 801.82 |
| Mississippi | 52 | 236 | 1,837 | 7,783 | 618.48 |
| Missouri | 148 | 363 | 4,053 | 11,166 | 740.58 |
| Montana | 82 | 117 | 783 | 6,688 | 791.61 |
| Nebraska | 235 | 249 | 1,883 | 7,560 | 1,200.21 |
| Nevada | 22 | 84 | 1,288 | 15,334 | 436.28 |
| New Hampshire | 222 | 226 | 1,423 | 6,297 | 1,074.55 |

See notes at end of table.

| State | Number of public libraries | Number of stationary outlets | Square footage |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total <br> (In thous.) | Average ${ }^{2}$ | $\begin{array}{r} \mathrm{Per} \\ 1,000 \\ \text { population }^{3} \\ \hline \end{array}$ |
| New Jersey | 286 | 419 | 6,325 | 15,095 | 732.73 |
| New Mexico | 87 | 115 | 1,272 | 11,059 | 849.91 |
| New York | 756 | 1,067 | 14,310 | 13,412 | 738.48 |
| North Carolina | 81 | 389 | 4,683 | 12,040 | 461.16 |
| North Dakota | 74 | 81 | 531 | 6,558 | 781.08 |
| Ohio | 251 | 716 | 11,408 | 15,933 | 991.13 |
| Oklahoma | 119 | 214 | 2,087 | 9,753 | 645.68 |
| Oregon | 131 | 218 | 2,431 | 11,151 | 683.55 |
| Pennsylvania | 453 | 621 | 5,957 | 9,593 | 479.82 |
| Rhode Island | 48 | 71 | 1,025 | 14,443 | 969.39 |
| South Carolina | 42 | 190 | 2,594 | 13,653 | 557.59 |
| South Dakota | 111 | 141 | 775 | 5,495 | 984.30 |
| Tennessee | 186 | 284 | 3,423 | 12,052 | 527.80 |
| Texas | 540 | 862 | 12,350 | 14,327 | 483.20 |
| Utah | 74 | 126 | 1,858 | 14,747 | 625.66 |
| Vermont | 162 | 162 | 735 | 4,534 | 1,387.41 |
| Virginia | 92 | 356 | 4,856 | 13,641 | 583.88 |
| Washington | 62 | 348 | 3,599 | 10,343 | 499.86 |
| West Virginia | 97 | 172 | 1,328 | 7,719 | 716.46 |
| Wisconsin | 381 | 459 | 5,968 | 13,003 | 1,032.01 |
| Wyoming | 23 | 76 | 788 | 10,371 | 1,346.16 |
| Outlying areas |  |  |  |  |  |
| American Samoa | 1 | 2 | 20 | 9,969 | 330.63 |
| Guam | 1 | 6 | 71 | 11,833 | 432.32 |
| Northern Marianas | 1 | 3 | 17 | 5,767 | 321.07 |

This is the number of stationary-outlets (C_OUT_TY = 'CE' or 'BR') where square feet is not missing.
The average square footage is calculated by dividing the total square footage for stationary-outlets by the number of such outlets with nonmissing data.
${ }^{3}$ Per 1,000 population data are based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{4}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Square footage is collected only from central and branch outlets (not from bookmobiles and books-by-mail-only outlets). Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data element POPU UND from the Public Library System Data File
(PLS FY2017 AE pupld17a) and SQ FEET, C OUT TY from the Public Library Outlet Data File (PLS FY2017 Outlet puout17a) were used to produce this table. The Public Library Outlet Data File (PLS_FY2017_Outlet_puout17a) can be merged onto the Public Library System Data to produce this table. The Public Library Outlet D.

Table 26A. Number and square footage of public libraries in the 50 states and the District of Columbia, by population

| Population of legal service area | Number of public libraries | Number of stationary outlets | Square footage |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{array}{r} \text { Total } \\ \text { (In thous.) } \\ \hline \end{array}$ | Average ${ }^{2}$ | $\begin{array}{r} \mathrm{Per} \\ 1,000 \\ \text { population }{ }^{3} \\ \hline \end{array}$ |
| Total ${ }^{4}$ | 9,045 | 16,489 | 208,423 | 12,640 | 668.06 |
| $1,000,000$ or more | 35 | 1,361 | 26,770 | 19,669 | 450.37 |
| 500,000 to 999,999 | 55 | 1,071 | 23,190 | 21,652 | 585.43 |
| 250,000 to 499,999 | 112 | 1,182 | 20,787 | 17,586 | 541.74 |
| 100,000 to 249,999 | 366 | 2,019 | 33,128 | 16,408 | 588.72 |
| 50,000 to 99,999 | 578 | 1,567 | 27,029 | 17,249 | 683.50 |
| 25,000 to 49,999 | 989 | 1,754 | 26,389 | 15,045 | 786.35 |
| 10,000 to 24,999 | 1,757 | 2,223 | 26,068 | 11,727 | 951.82 |
| 5,000 to 9,999 | 1,494 | 1,634 | 11,911 | 7,290 | 1,141.88 |
| 2,500 to 4,999 | 1,263 | 1,294 | 6,325 | 4,888 | 1,416.86 |
| 1,000 to 2,499 | 1,461 | 1,468 | 4,869 | 3,317 | 2,048.18 |
| Less than 1,000 | 935 | 916 | 1,956 | 2,135 | 3,738.79 |

${ }^{1}$ This is the number of stationary-outlets (C OUT TY = 'CE' or 'BR') where square feet is not missing
The average square footage is calculated by dividing the total square footage for stationary-outlets by the number of such outlets with non missing data.
Per 1,000 population data are based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is ${ }^{4}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: Square footage is collected only from central and branch outlets (not from bookmobiles and books-by-mail-only outlets). Data were not reported by the following outlying areas: Puerto Rico and Virgin Islands. Missing data were not imputed for nonresponding outlying areas. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements POPU LSA, POPU UND from the Public Library System Data File
(PLS FY2017 AE pupld17a) and SQ FEET, C OUT TY from the Public Library Outlet Data File (PLS FY2017 Outlet puout17a) were used to produce this table. The Public Library Outlet Data File (PLS_FY2017_Outlet puout17a) can be merged onto the Public Library System Data File (PLS FY2017 AE pupld17a) by FSCSKEY

Table 27. Total and state operating revenue of public libraries per capita, by state ranking: Fiscal year 2017

| Total operating revenue |  |  | State operating revenue |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{1} \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ |
| Total ${ }^{2}$ | $\dagger$ | \$42.34 | Total ${ }^{2}$ | $\dagger$ | \$2.82 |
| District of Columbia | 1 | 83.61 | Ohio | 1 | 32.87 |
| New York | 2 | 73.62 | Hawaii | 2 | 23.86 |
| Ohio | 3 | 72.24 | Maryland | 3 | 9.50 |
| Illinois | 4 | 71.72 | Rhode Island | 4 | 8.42 |
| Oregon | 5 | 65.95 | Nevada | 5 | 8.32 |
| Wyoming | 6 | 65.59 | West Virginia | 6 | 5.36 |
| Colorado | 7 | 63.52 | Pennsylvania | 7 | 4.58 |
| Washington | 8 | 62.12 | Delaware | 8 | 4.14 |
| Alaska | 9 | 58.85 | Indiana | 9 | 3.65 |
| Connecticut | 10 | 58.50 | New York | 10 | 3.02 |
| Indiana | 11 | 58.07 | Georgia | 11 | 2.99 |
| New Jersey | 12 | 56.42 | Mississippi | 12 | 2.27 |
| Louisiana | 13 | 56.04 | Illinois | 13 | 2.18 |
| Kansas | 14 | 55.95 | North Dakota | 14 | 2.13 |
| Maryland | 15 | 50.23 | South Carolina | 15 | 1.97 |
| Rhode Island | 16 | 49.46 | Arkansas | 16 | 1.93 |
| Missouri | 17 | 47.84 | Virginia | 17 | 1.89 |
| New Hampshire | 18 | 47.43 | Massachusetts | 18 | 1.64 |
| Massachusetts | 19 | 46.87 | Kansas | 19 | 1.61 |
| Michigan | 20 | 44.68 | North Carolina | 20 | 1.46 |
| Wisconsin | 21 | 43.94 | Michigan | 21 | 1.45 |
| Iowa | 22 | 42.80 | Minnesota | 22 | 1.43 |
| Kentucky | 23 | 42.77 | Kentucky | 23 | 1.42 |
| Vermont | 24 | 42.49 | Idaho | 24 | 1.36 |
| Minnesota | 25 | 41.82 | Alaska | 25 | 1.23 |
| Idaho | 26 | 41.11 | New Mexico | 26 | 1.22 |
| Maine | 27 | 40.39 | Florida | 27 | 1.10 |
| Oklahoma | 28 | 39.42 | Louisiana | 28 | 1.03 |
| California | 29 | 39.40 | Alabama | 29 | 0.85 |
| Nebraska | 30 | 39.05 | Iowa | 30 | 0.81 |
| Utah | 31 | 37.74 | Wisconsin | 31 | 0.70 |
| Virginia | 32 | 35.54 | Oklahoma | 32 | 0.59 |
| New Mexico | 33 | 35.21 | Montana | 33 | 0.57 |
| South Dakota | 34 | 34.27 | Utah | 34 | 0.56 |
| Nevada | 35 | 32.91 | New Jersey | 35 | 0.48 |
| Arkansas | 36 | 31.74 | California | 36 | 0.41 |
| South Carolina | 37 | 31.12 | Missouri | 36 | 0.41 |
| North Dakota | 38 | 30.44 | Nebraska | 38 | 0.35 |
| Pennsylvania | 39 | 29.76 | Colorado | 39 | 0.33 |
| Florida | 40 | 29.62 | Maine | 40 | 0.31 |
| Montana | 41 | 29.29 | Connecticut | 41 | 0.29 |
| Delaware | 42 | 27.75 | Arizona | 42 | 0.20 |
| Arizona | 43 | 27.53 | Oregon | 43 | 0.19 |
| Hawaii | 44 | 26.67 | Washington | 44 | 0.06 |
| North Carolina | 45 | 23.26 | Tennessee | 45 | 0.05 |
| Alabama | 46 | 23.11 | New Hampshire | 46 | 0.01 |
| West Virginia | 47 | 22.57 | District of Columbia | 47 | 0.00 |
| Texas | 48 | 21.80 | South Dakota | 47 | 0.00 |
| Tennessee | 49 | 19.95 | Texas | 47 | 0.00 |
| Georgia | 50 | 19.12 | Vermont | 47 | 0.00 |
| Mississippi | 51 | 16.93 | Wyoming | 47 | 0.00 |

$\dagger$ Not applicable.
${ }^{1}$ Total revenue includes federal, state, local, and other revenue. Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017. SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTINCM, STGVT, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld7a) were used to produce this table.

Table 28. Local and other operating revenue of public libraries per capita, by state ranking: Fiscal year 2017

| Local operating revenue |  |  | Other operating revenue |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{1} \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }{ }^{1} \end{array}$ |
| Total ${ }^{2}$ | $\dagger$ | \$36.37 | Total ${ }^{2}$ | $\dagger$ | \$2.99 |
| District of Columbia | 1 | 80.53 | Maine | 1 | 10.13 |
| Illinois | 2 | 65.93 | New York | 2 | 9.59 |
| Wyoming | 3 | 62.09 | Connecticut | 3 | 7.74 |
| Oregon | 4 | 61.77 | Ohio | 4 | 7.24 |
| New York | 5 | 60.64 | Rhode Island | 5 | 6.94 |
| Washington | 6 | 59.06 | Vermont | 6 | 6.78 |
| Colorado | 7 | 58.42 | Pennsylvania | 7 | 5.26 |
| Alaska | 8 | 55.00 | Maryland | 8 | 5.08 |
| New Jersey | 9 | 53.73 | Kansas | 9 | 4.73 |
| Louisiana | 10 | 53.30 | Colorado | 10 | 4.58 |
| Indiana | 11 | 51.83 | Massachusetts | 11 | 4.54 |
| Connecticut | 12 | 50.35 | Wisconsin | 12 | 4.24 |
| Kansas | 13 | 49.59 | Minnesota | 13 | 3.95 |
| New Hampshire | 14 | 44.10 | Oregon | 14 | 3.87 |
| Missouri | 15 | 43.82 | Wyoming | 15 | 3.51 |
| Michigan | 16 | 40.66 | Illinois | 16 | 3.39 |
| Massachusetts | 17 | 40.62 | New Hampshire | 17 | 3.32 |
| Kentucky | 18 | 39.63 | Iowa | 18 | 3.30 |
| Wisconsin | 19 | 38.92 | Missouri | 19 | 3.23 |
| Iowa | 20 | 38.67 | Idaho | 20 | 3.02 |
| California | 21 | 37.11 | Washington | 21 | 2.95 |
| Nebraska | 22 | 36.73 | Arkansas | 22 | 2.65 |
| Idaho | 23 | 36.70 | Michigan | 23 | 2.53 |
| Minnesota | 24 | 36.42 | Oklahoma | 24 | 2.52 |
| Oklahoma | 25 | 36.04 | Indiana | 25 | 2.44 |
| Vermont | 26 | 35.61 | New Jersey | 26 | 2.18 |
| Utah | 27 | 35.59 | North Dakota | 27 | 2.07 |
| Maryland | 28 | 35.01 | Alabama | 28 | 1.98 |
| Rhode Island | 29 | 33.61 | Nebraska | 29 | 1.93 |
| South Dakota | 30 | 32.67 | New Mexico | 30 | 1.85 |
| Ohio | 31 | 32.08 | California | 31 | 1.80 |
| Virginia | 32 | 32.03 | District of Columbia | 32 | 1.72 |
| New Mexico | 33 | 31.36 | Kentucky | 33 | 1.69 |
| Maine | 34 | 29.94 | Mississippi | 34 | 1.68 |
| South Carolina | 35 | 28.19 | West Virginia | 34 | 1.68 |
| Florida | 36 | 27.38 | Hawaii | 36 | 1.64 |
| Montana | 37 | 27.32 | Delaware | 37 | 1.53 |
| Arkansas | 38 | 27.16 | Louisiana | 38 | 1.50 |
| North Dakota | 39 | 26.18 | Utah | 38 | 1.50 |
| Arizona | 40 | 26.12 | Alaska | 40 | 1.46 |
| Nevada | 41 | 22.95 | Virginia | 41 | 1.41 |
| Delaware | 42 | 22.04 | Montana | 42 | 1.36 |
| Texas | 43 | 20.94 | Nevada | 43 | 1.24 |
| North Carolina | 44 | 20.63 | South Dakota | 44 | 1.20 |
| Alabama | 45 | 20.10 | Tennessee | 45 | 1.13 |
| Pennsylvania | 46 | 19.82 | Florida | 46 | 1.08 |
| Tennessee | 47 | 18.73 | Georgia | 47 | 1.07 |
| West Virginia | 48 | 15.30 | North Carolina | 48 | 1.02 |
| Georgia | 49 | 14.93 | Arizona | 49 | 0.94 |
| Mississippi | 50 | 12.75 | South Carolina | 50 | 0.92 |
| Hawaii | 51 | 0.00 | Texas | 51 | 0.80 |

$\dagger$ Not applicable.
${ }^{1}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements LOCGVT, OTHINCM, POPU UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 29. Total operating expenditures per capita and staff salaries and benefits as a percent of all operating expenditures of public libraries, by state ranking: Fiscal year 2017

| Total operating expenditures ${ }^{1}$ |  |  | Salaries and benefits |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{2} \end{array}$ | State | Ranking | Percent of all expenditures |
| Total ${ }^{3}$ | $\dagger$ | \$39.59 | Total ${ }^{3}$ | $\dagger$ | 66.72 |
| District of Columbia | 1 | 82.90 | Wyoming | 1 | 74.65 |
| New York | 2 | 67.13 | New Hampshire | 2 | 74.14 |
| Illinois | 3 | 65.09 | District of Columbia | 3 | 73.92 |
| Ohio | 4 | 64.61 | Connecticut | 4 | 73.51 |
| Connecticut | 5 | 60.79 | Rhode Island | 5 | 73.02 |
| Oregon | 6 | 60.76 | Maryland | 6 | 72.81 |
| Washington | 7 | 59.98 | New Jersey | 7 | 72.80 |
| Alaska | 8 | 55.85 | New York | 8 | 72.53 |
| Colorado | 9 | 55.64 | Georgia | 9 | 71.77 |
| Wyoming | 10 | 54.82 | Massachusetts | 10 | 71.74 |
| Kansas | 11 | 53.87 | Virginia | 11 | 70.65 |
| Indiana | 12 | 52.88 | Montana | 12 | 70.40 |
| New Jersey | 13 | 52.47 | Nevada | 13 | 69.97 |
| Rhode Island | 14 | 48.47 | Iowa | 14 | 69.80 |
| Maryland | 15 | 48.38 | Alabama | 15 | 69.70 |
| Massachusetts | 16 | 47.44 | Maine | 15 | 69.70 |
| New Hampshire | 17 | 46.76 | North Carolina | 17 | 69.61 |
| Louisiana | 18 | 46.30 | Delaware | 18 | 69.51 |
| Vermont | 19 | 44.98 | South Dakota | 19 | 68.81 |
| Missouri | 20 | 43.26 | Texas | 19 | 68.81 |
| Wisconsin | 21 | 41.27 | Vermont | 19 | 68.81 |
| Minnesota | 22 | 40.89 | Washington | 22 | 68.60 |
| Maine | 23 | 40.75 | Tennessee | 23 | 68.59 |
| Iowa | 24 | 40.74 | South Carolina | 24 | 68.39 |
| Michigan | 25 | 40.00 | Wisconsin | 25 | 68.14 |
| Idaho | 26 | 38.15 | Pennsylvania | 26 | 67.79 |
| Oklahoma | 27 | 37.94 | Mississippi | 27 | 67.23 |
| California | 28 | 37.68 | Nebraska | 28 | 66.96 |
| Nebraska | 29 | 37.11 | Hawaii | 29 | 66.27 |
| Utah | 30 | 35.91 | West Virginia | 30 | 65.95 |
| Virginia | 31 | 34.91 | New Mexico | 31 | 65.71 |
| Kentucky | 32 | 34.60 | Oregon | 32 | 65.67 |
| South Dakota | 33 | 33.08 | Alaska | 33 | 65.57 |
| New Mexico | 34 | 32.41 | Illinois | 34 | 65.09 |
| Nevada | 35 | 29.76 | North Dakota | 35 | 65.04 |
| Arkansas | 36 | 29.39 | Utah | 36 | 64.31 |
| South Carolina | 37 | 29.16 | Idaho | 37 | 64.26 |
| Pennsylvania | 38 | 29.09 | Kentucky | 38 | 63.98 |
| North Dakota | 39 | 28.76 | Ohio | 39 | 63.92 |
| Delaware | 40 | 27.98 | Minnesota | 40 | 63.84 |
| Montana | 41 | 27.83 | California | 41 | 63.51 |
| Florida | 42 | 27.51 | Oklahoma | 42 | 63.30 |
| Hawaii | 43 | 26.56 | Colorado | 43 | 63.25 |
| Arizona | 44 | 25.93 | Arkansas | 44 | 62.28 |
| North Carolina | 45 | 22.28 | Indiana | 45 | 62.27 |
| Alabama | 46 | 21.69 | Michigan | 46 | 62.10 |
| Texas | 47 | 21.20 | Louisiana | 47 | 61.38 |
| West Virginia | 48 | 19.84 | Arizona | 48 | 61.30 |
| Tennessee | 49 | 19.07 | Missouri | 49 | 59.67 |
| Georgia | 50 | 18.82 | Florida | 50 | 59.51 |
| Mississippi | 51 | 16.55 | Kansas | 51 | 59.45 |

$\dagger$ Not applicable.
${ }^{1}$ Total operating expenditures includes total staff expenditures, collection expenditures, and other operating expenditures.
${ }^{2}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTOPEXP, STAFFEXP, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 30. Total collection expenditures and other operating expenditures of public libraries per capita, by state ranking: Fiscal year 2017

| Total collection expenditures ${ }^{1}$ |  |  | Other operating expenditures ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{3} \\ \hline \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{3} \\ \hline \end{array}$ |
| Total ${ }^{4}$ | $\dagger$ | \$4.39 | Total ${ }^{4}$ | $\dagger$ | \$8.78 |
| Ohio | 1 | 8.83 | Kansas | 1 | 16.01 |
| Colorado | 2 | 7.68 | District of Columbia | 2 | 15.76 |
| Washington | 3 | 7.56 | Illinois | 3 | 15.67 |
| Indiana | 4 | 7.31 | Alaska | 4 | 15.52 |
| Illinois | 5 | 7.06 | Oregon | 5 | 14.72 |
| Missouri | 6 | 6.61 | Ohio | 6 | 14.48 |
| Oregon | 7 | 6.14 | New York | 7 | 12.88 |
| Maryland | 8 | 5.94 | Colorado | 8 | 12.76 |
| District of Columbia | 9 | 5.86 | Indiana | 9 | 12.64 |
| Kansas | 10 | 5.83 | Louisiana | 10 | 12.50 |
| Massachusetts | 11 | 5.69 | Washington | 11 | 11.28 |
| New York | 12 | 5.56 | Missouri | 12 | 10.83 |
| Connecticut | 13 | 5.55 | Connecticut | 13 | 10.56 |
| Louisiana | 14 | 5.38 | Michigan | 14 | 10.50 |
| Oklahoma | 15 | 5.25 | Minnesota | 15 | 10.36 |
| New Mexico | 16 | 5.19 | California | 16 | 10.35 |
| Iowa | 17 | 5.11 | Vermont | 17 | 9.74 |
| Nebraska | 18 | 4.97 | Wyoming | 18 | 9.68 |
| Utah | 18 | 4.97 | Rhode Island | 19 | 9.65 |
| Kentucky | 20 | 4.68 | New Jersey | 20 | 9.63 |
| Michigan | 21 | 4.66 | Idaho | 21 | 9.29 |
| New Jersey | 22 | 4.64 | Wisconsin | 22 | 8.88 |
| New Hampshire | 23 | 4.59 | Maine | 23 | 8.72 |
| Minnesota | 24 | 4.43 | Oklahoma | 24 | 8.68 |
| Idaho | 25 | 4.34 | Florida | 25 | 7.89 |
| Vermont | 26 | 4.29 | Utah | 26 | 7.85 |
| Wisconsin | 27 | 4.26 | Kentucky | 27 | 7.78 |
| South Dakota | 28 | 4.23 | Massachusetts | 28 | 7.72 |
| Wyoming | 29 | 4.22 | New Hampshire | 29 | 7.50 |
| South Carolina | 30 | 4.14 | Arkansas | 30 | 7.41 |
| Arizona | 31 | 4.11 | Nebraska | 31 | 7.29 |
| Nevada | 32 | 4.09 | Maryland | 32 | 7.21 |
| North Dakota | 33 | 3.98 | Iowa | 33 | 7.20 |
| Virginia | 34 | 3.74 | Pennsylvania | 34 | 6.52 |
| Alaska | 35 | 3.71 | Virginia | 35 | 6.51 |
| Arkansas | 36 | 3.67 | Hawaii | 36 | 6.24 |
| Maine | 37 | 3.63 | South Dakota | 37 | 6.09 |
| Rhode Island | 38 | 3.43 | North Dakota | 38 | 6.08 |
| California | 39 | 3.40 | Delaware | 39 | 5.99 |
| Florida | 40 | 3.25 | Arizona | 40 | 5.93 |
| Montana | 41 | 2.90 | New Mexico | 41 | 5.92 |
| West Virginia | 42 | 2.86 | Montana | 42 | 5.34 |
| Pennsylvania | 43 | 2.85 | South Carolina | 43 | 5.08 |
| Hawaii | 44 | 2.72 | Nevada | 44 | 4.84 |
| Texas | 45 | 2.69 | Alabama | 45 | 4.32 |
| North Carolina | 46 | 2.56 | North Carolina | 46 | 4.22 |
| Delaware | 47 | 2.54 | Mississippi | 47 | 3.98 |
| Alabama | 48 | 2.25 | Texas | 48 | 3.92 |
| Tennessee | 49 | 2.21 | West Virginia | 49 | 3.90 |
| Georgia | 50 | 1.77 | Tennessee | 50 | 3.78 |
| Mississippi | 51 | 1.45 | Georgia | 51 | 3.54 |

[^2]Table 31. Number of library visits, registered users, and reference transactions of public libraries per capita, by state ranking: Fiscal year 2017

| Library visits |  |  | Registered users |  |  | Reference transactions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{1} \\ \hline \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \\ \hline \end{array}$ |
| Total ${ }^{2}$ | $\dagger$ | 4.21 | Total ${ }^{2}$ | $\dagger$ | 0.55 | Total ${ }^{2}$ | $\dagger$ | 0.77 |
| Ohio | 1 | 6.25 | New Mexico | 1 | 0.74 | Ohio | 1 | 1.54 |
| Vermont | 2 | 6.20 | Ohio | 2 | 0.73 | Maryland | 2 | 1.39 |
| Massachusetts | 3 | 5.97 | Minnesota | 3 | 0.70 | New York | 3 | 1.37 |
| Connecticut | 4 | 5.94 | Nebraska | 4 | 0.69 | District of Columbia | 4 | 1.17 |
| Colorado | 5 | 5.87 | Colorado | 5 | 0.67 | Florida | 5 | 1.07 |
| Maine | 6 | 5.76 | Kansas | 5 | 0.67 | Arkansas | 6 | 1.01 |
| Wyoming | 7 | 5.75 | Iowa | 7 | 0.66 | Kentucky | 7 | 0.99 |
| Oregon | 8 | 5.70 | Hawaii | 8 | 0.64 | Louisiana | 7 | 0.99 |
| Illinois | 9 | 5.65 | Arkansas | 9 | 0.63 | Connecticut | 9 | 0.92 |
| Idaho | 10 | 5.64 | District of Columbia | 10 | 0.62 | Alabama | 10 | 0.89 |
| Iowa | 11 | 5.61 | Idaho | 10 | 0.62 | Illinois | 11 | 0.88 |
| Kansas | 12 | 5.49 | Oklahoma | 10 | 0.62 | Idaho | 12 | 0.85 |
| Rhode Island | 13 | 5.36 | Wyoming | 10 | 0.62 | Michigan | 12 | 0.85 |
| Wisconsin | 14 | 5.34 | Kentucky | 14 | 0.61 | Utah | 14 | 0.84 |
| New Hampshire | 15 | 5.28 | Maryland | 14 | 0.61 | Vermont | 15 | 0.83 |
| Washington | 15 | 5.28 | Mississippi | 16 | 0.60 | Virginia | 16 | 0.82 |
| Indiana | 17 | 5.22 | New Hampshire | 16 | 0.60 | Wyoming | 16 | 0.82 |
| Alaska | 18 | 5.21 | Missouri | 18 | 0.59 | Kansas | 18 | 0.79 |
| District of Columbia | 19 | 5.18 | Oregon | 18 | 0.59 | New Jersey | 19 | 0.75 |
| New York | 20 | 5.16 | Virginia | 18 | 0.59 | Arizona | 20 | 0.74 |
| Utah | 21 | 5.10 | California | 21 | 0.58 | North Dakota | 20 | 0.74 |
| Nebraska | 22 | 4.92 | Utah | 21 | 0.58 | Massachusetts | 22 | 0.71 |
| New Jersey | 23 | 4.83 | Alabama | 23 | 0.57 | Georgia | 23 | 0.70 |
| Missouri | 24 | 4.77 | Florida | 23 | 0.57 | North Carolina | 24 | 0.69 |
| South Dakota | 25 | 4.70 | Maine | 23 | 0.57 | Wisconsin | 24 | 0.69 |
| New Mexico | 26 | 4.69 | Wisconsin | 23 | 0.57 | Colorado | 26 | 0.68 |
| Michigan | 27 | 4.68 | Alaska | 27 | 0.56 | Maine | 27 | 0.64 |
| Maryland | 28 | 4.40 | North Carolina | 27 | 0.56 | Indiana | 28 | 0.63 |
| Delaware | 29 | 4.33 | Texas | 27 | 0.56 | Minnesota | 28 | 0.63 |
| Montana | 30 | 4.26 | Washington | 27 | 0.56 | New Mexico | 28 | 0.63 |
| Minnesota | 31 | 4.22 | South Carolina | 31 | 0.55 | New Hampshire | 31 | 0.60 |
| Oklahoma | 32 | 4.17 | New York | 32 | 0.54 | Pennsylvania | 32 | 0.59 |
| Virginia | 33 | 4.16 | Vermont | 32 | 0.54 | Oklahoma | 33 | 0.58 |
| Kentucky | 34 | 4.04 | Indiana | 34 | 0.53 | Rhode Island | 34 | 0.56 |
| Arkansas | 35 | 3.92 | Louisiana | 34 | 0.53 | Alaska | 35 | 0.55 |
| California | 36 | 3.82 | West Virginia | 36 | 0.51 | Iowa | 35 | 0.55 |
| Louisiana | 37 | 3.67 | Tennessee | 37 | 0.50 | South Carolina | 35 | 0.55 |
| Arizona | 38 | 3.53 | Massachusetts | 38 | 0.49 | Missouri | 38 | 0.53 |
| Pennsylvania | 39 | 3.40 | Michigan | 39 | 0.48 | Montana | 38 | 0.53 |
| Nevada | 40 | 3.28 | New Jersey | 39 | 0.48 | Nebraska | 38 | 0.53 |
| Florida | 41 | 3.27 | South Dakota | 41 | 0.47 | Oregon | 38 | 0.53 |
| North Carolina | 42 | 3.21 | Arizona | 42 | 0.46 | Tennessee | 38 | 0.53 |
| Alabama | 43 | 3.15 | Montana | 43 | 0.44 | Texas | 38 | 0.53 |
| North Dakota | 43 | 3.15 | Nevada | 43 | 0.44 | Washington | 38 | 0.53 |
| South Carolina | 45 | 3.13 | Connecticut | 45 | 0.43 | Nevada | 45 | 0.49 |
| Tennessee | 46 | 2.99 | Illinois | 45 | 0.43 | California | 46 | 0.48 |
| Hawaii | 47 | 2.89 | Pennsylvania | 45 | 0.43 | Delaware | 46 | 0.48 |
| Mississippi | 47 | 2.89 | Rhode Island | 48 | 0.42 | Mississippi | 46 | 0.48 |
| West Virginia | 49 | 2.82 | Delaware | 49 | 0.41 | South Dakota | 49 | 0.42 |
| Texas | 50 | 2.75 | Georgia | 49 | 0.41 | Hawaii | 50 | 0.38 |
| Georgia | 51 | 2.74 | North Dakota | 51 | 0.40 | West Virginia | 51 | 0.33 |

$\dagger$ Not applicable.
${ }^{1}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements VISITS, REGBOR, REFERENC, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 32. Total circulation and children's materials circulation of public libraries per capita, by state ranking: Fiscal year 2017

| Total circulation ${ }^{1}$ |  |  | Children's materials circulation |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \\ \hline \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \end{array}$ |
| Total ${ }^{3}$ | $\dagger$ | 6.94 | Total ${ }^{3}$ | $\dagger$ | 2.45 |
| Oregon | 1 | 15.19 | Utah | 1 | 5.02 |
| Ohio | 2 | 14.85 | Idaho | 2 | 4.61 |
| Washington | 3 | 11.72 | Ohio | 3 | 4.56 |
| Indiana | 4 | 11.61 | Colorado | 4 | 3.92 |
| Colorado | 5 | 11.46 | Maryland | 5 | 3.89 |
| Utah | 6 | 11.36 | Kansas | 6 | 3.83 |
| Idaho | 7 | 10.97 | Washington | 7 | 3.70 |
| Kansas | 8 | 9.80 | Nebraska | 8 | 3.68 |
| Wisconsin | 9 | 9.63 | Illinois | 9 | 3.58 |
| Maryland | 10 | 9.51 | Minnesota | 10 | 3.53 |
| Missouri | 11 | 9.50 | Wisconsin | 10 | 3.53 |
| Illinois | 12 | 9.27 | Indiana | 12 | 3.49 |
| Minnesota | 13 | 8.87 | Oregon | 13 | 3.43 |
| Iowa | 14 | 8.25 | Wyoming | 14 | 3.15 |
| Massachusetts | 15 | 8.07 | Missouri | 15 | 3.13 |
| Wyoming | 16 | 8.01 | South Dakota | 16 | 3.08 |
| Virginia | 17 | 7.93 | Virginia | 17 | 3.00 |
| Nebraska | 18 | 7.91 | Vermont | 18 | 2.99 |
| Michigan | 19 | 7.90 | Massachusetts | 19 | 2.96 |
| New Hampshire | 20 | 7.88 | Iowa | 20 | 2.95 |
| Connecticut | 21 | 7.62 | New Hampshire | 21 | 2.72 |
| South Dakota | 22 | 7.58 | Connecticut | 22 | 2.71 |
| Vermont | 23 | 7.41 | Maine | 23 | 2.68 |
| Oklahoma | 24 | 7.32 | Michigan | 24 | 2.54 |
| Maine | 25 | 7.31 | New Jersey | 25 | 2.35 |
| Alaska | 26 | 7.26 | Alaska | 26 | 2.31 |
| Kentucky | 27 | 6.66 | District of Columbia | 27 | 2.19 |
| Arizona | 28 | 6.59 | California | 28 | 2.16 |
| New York | 29 | 6.57 | North Carolina | 29 | 2.13 |
| Nevada | 30 | 6.24 | New York | 30 | 2.12 |
| New Mexico | 31 | 6.23 | Kentucky | 31 | 2.09 |
| District of Columbia | 32 | 6.19 | Oklahoma | 32 | 2.07 |
| Montana | 33 | 6.04 | Nevada | 33 | 2.05 |
| New Jersey | 34 | 5.98 | Montana | 34 | 2.02 |
| Delaware | 35 | 5.83 | North Dakota | 35 | 1.96 |
| Rhode Island | 36 | 5.72 | South Carolina | 36 | 1.87 |
| Arkansas | 37 | 5.29 | Delaware | 37 | 1.86 |
| California | 38 | 5.27 | Texas | 38 | 1.84 |
| North Dakota | 39 | 5.25 | Pennsylvania | 39 | 1.79 |
| South Carolina | 40 | 5.14 | Arizona | 40 | 1.78 |
| Pennsylvania | 41 | 4.99 | New Mexico | 40 | 1.78 |
| Florida | 42 | 4.89 | Rhode Island | 42 | 1.75 |
| North Carolina | 43 | 4.85 | Hawaii | 43 | 1.65 |
| Texas | 44 | 4.59 | Florida | 44 | 1.56 |
| Louisiana | 45 | 4.58 | Georgia | 45 | 1.52 |
| Alabama | 46 | 4.31 | Arkansas | 46 | 1.48 |
| Tennessee | 47 | 4.16 | Alabama | 47 | 1.46 |
| Hawaii | 48 | 4.13 | Tennessee | 48 | 1.45 |
| West Virginia | 49 | 3.51 | West Virginia | 49 | 1.10 |
| Georgia | 50 | 3.37 | Louisiana | 50 | 1.01 |
| Mississippi | 51 | 2.42 | Mississippi | 51 | 0.78 |

[^3]Table 33. Number of public-access Internet computers per 5,000 population and per stationary outlet, by state ranking: Fiscal year 2017

| Public-access Internet computers |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \text { Per } 5,000 \\ \text { population }{ }^{1} \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { stationary } \\ \text { outlet } \end{array}$ |
| Total ${ }^{2}$ | $\dagger$ | 4.80 | Total ${ }^{2}$ | $\dagger$ | 18.13 |
| Vermont | 1 | 9.44 | District of Columbia | 1 | 38.46 |
| Nebraska | 2 | 9.23 | Arizona | 2 | 33.32 |
| Iowa | 3 | 8.24 | Delaware | 3 | 32.69 |
| Maine | 4 | 7.93 | Florida | 4 | 31.54 |
| Wyoming | 5 | 7.80 | Maryland | 5 | 27.32 |
| Kansas | 6 | 7.31 | Texas | 6 | 25.16 |
| District of Columbia | 7 | 7.20 | Kentucky | 7 | 24.61 |
| South Dakota | 8 | 7.10 | Colorado | 8 | 24.57 |
| Alaska | 9 | 7.01 | Georgia | 9 | 24.07 |
| Rhode Island | 10 | 7.00 | South Carolina | 10 | 22.03 |
| Idaho | 11 | 6.94 | Virginia | 11 | 21.55 |
| Indiana | 12 | 6.88 | California | 12 | 20.90 |
| Illinois | 13 | 6.76 | Rhode Island | 13 | 20.85 |
| Montana | 14 | 6.55 | Illinois | 14 | 20.20 |
| Connecticut | 15 | 6.33 | Washington | 15 | 20.10 |
| Ohio | 16 | 6.21 | Ohio | 16 | 19.98 |
| Michigan | 17 | 6.20 | Tennessee | 17 | 19.89 |
| Louisiana | 18 | 6.06 | Indiana | 18 | 19.74 |
| Colorado | 19 | 5.88 | New York | 19 | 19.66 |
| New Mexico | 20 | 5.84 | New Jersey | 20 | 19.62 |
| New Hampshire | 21 | 5.75 | North Carolina | 21 | 19.57 |
| Kentucky | 22 | 5.63 | Michigan | 22 | 18.98 |
| North Dakota | 23 | 5.59 | Connecticut | 23 | 18.73 |
| Delaware | 24 | 5.49 | Utah | 24 | 17.81 |
| Alabama | 25 | 5.46 | Alabama | 25 | 17.40 |
| Wisconsin | 25 | 5.46 | Louisiana | 26 | 16.95 |
| New York | 27 | 5.41 | Nevada | 27 | 16.37 |
| Arkansas | 28 | 5.32 | Minnesota | 28 | 16.03 |
| Arizona | 29 | 5.29 | New Mexico | 29 | 15.20 |
| Minnesota | 30 | 5.16 | Oklahoma | 30 | 15.00 |
| Oklahoma | 31 | 4.97 | Massachusetts | 31 | 14.35 |
| Massachusetts | 32 | 4.86 | Oregon | 32 | 13.84 |
| Washington | 32 | 4.86 | Wisconsin | 33 | 13.75 |
| New Jersey | 34 | 4.85 | Missouri | 34 | 13.47 |
| Mississippi | 35 | 4.69 | Idaho | 35 | 13.44 |
| Virginia | 36 | 4.65 | Pennsylvania | 36 | 13.09 |
| South Carolina | 37 | 4.59 | Wyoming | 37 | 12.01 |
| Georgia | 38 | 4.54 | Arkansas | 38 | 11.96 |
| Missouri | 39 | 4.47 | Mississippi | 39 | 11.79 |
| Maryland | 40 | 4.38 | Alaska | 40 | 11.74 |
| Tennessee | 41 | 4.36 | Nebraska | 41 | 11.41 |
| Texas | 42 | 4.25 | Hawaii | 42 | 11.28 |
| Oregon | 43 | 4.24 | Montana | 43 | 11.07 |
| Florida | 44 | 4.11 | Kansas | 44 | 10.05 |
| North Carolina | 45 | 3.75 | North Dakota | 45 | 9.44 |
| Utah | 46 | 3.73 | Iowa | 46 | 9.05 |
| West Virginia | 46 | 3.73 | West Virginia | 47 | 8.04 |
| Pennsylvania | 48 | 3.27 | South Dakota | 48 | 7.93 |
| California | 49 | 2.97 | Maine | 49 | 7.92 |
| Nevada | 50 | 2.33 | New Hampshire | 50 | 6.73 |
| Hawaii | 51 | 1.97 | Vermont | 51 | 6.66 |

[^4]Table 34. Number of public-access Internet computer user sessions per capita and per computer, by state ranking: Fiscal year 2017

| Public-access Internet computer user sessions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita } \end{array}$ | State | Ranking |  |
| Total ${ }^{2}$ | $\dagger$ | 0.83 | Total ${ }^{2}$ | $\dagger$ | 859.27 |
| District of Columbia | 1 | 1.31 | Nevada | 1 | 1,931.85 |
| Ohio | 1 | 1.31 | Hawaii | 2 | 1,454.31 |
| South Dakota | 3 | 1.28 | Georgia | 3 | 1,278.13 |
| Colorado | 4 | 1.19 | California | 4 | 1,158.84 |
| Montana | 5 | 1.17 | Utah | 5 | 1,092.48 |
| New Mexico | 5 | 1.17 | Maryland | 6 | 1,080.59 |
| Georgia | 7 | 1.16 | Washington | 7 | 1,068.65 |
| Connecticut | 8 | 1.15 | Ohio | 8 | 1,057.75 |
| Nebraska | 9 | 1.14 | Oklahoma | 9 | 1,055.11 |
| Wyoming | 10 | 1.13 | Oregon | 10 | 1,041.86 |
| Idaho | 11 | 1.12 | Colorado | 11 | 1,012.11 |
| Louisiana | 12 | 1.05 | New Mexico | 12 | 1,001.84 |
| Oklahoma | 12 | 1.05 | Missouri | 13 | 1,000.22 |
| Washington | 14 | 1.04 | New Jersey | 14 | 965.14 |
| Kansas | 15 | 1.02 | Connecticut | 15 | 911.76 |
| Illinois | 16 | 0.99 | District of Columbia | 16 | 905.95 |
| Indiana | 16 | 0.99 | South Dakota | 17 | 904.64 |
| Vermont | 18 | 0.96 | Virginia | 18 | 890.94 |
| Kentucky | 19 | 0.95 | Montana | 19 | 890.85 |
| Maryland | 19 | 0.95 | Massachusetts | 20 | 875.82 |
| Alaska | 21 | 0.94 | Louisiana | 21 | 870.36 |
| New Jersey | 21 | 0.94 | New York | 22 | 843.97 |
| Rhode Island | 23 | 0.92 | Kentucky | 23 | 843.77 |
| Iowa | 24 | 0.91 | South Carolina | 24 | 820.88 |
| New York | 24 | 0.91 | Idaho | 25 | 804.12 |
| Michigan | 26 | 0.90 | Tennessee | 26 | 793.63 |
| Nevada | 26 | 0.90 | Minnesota | 27 | 789.71 |
| Missouri | 28 | 0.89 | Mississippi | 28 | 785.75 |
| Oregon | 29 | 0.88 | North Carolina | 29 | 780.28 |
| Massachusetts | 30 | 0.85 | Wisconsin | 30 | 763.02 |
| Virginia | 31 | 0.83 | Arizona | 31 | 757.38 |
| Wisconsin | 31 | 0.83 | Pennsylvania | 32 | 747.21 |
| Minnesota | 33 | 0.82 | Florida | 33 | 745.25 |
| Utah | 33 | 0.82 | Alabama | 34 | 739.12 |
| Alabama | 35 | 0.81 | Illinois | 35 | 733.74 |
| Arizona | 36 | 0.80 | Michigan | 36 | 724.36 |
| Maine | 37 | 0.79 | Wyoming | 37 | 723.50 |
| South Carolina | 38 | 0.75 | Indiana | 38 | 719.40 |
| Mississippi | 39 | 0.74 | Kansas | 39 | 698.22 |
| North Dakota | 40 | 0.72 | Alaska | 40 | 668.05 |
| California | 41 | 0.69 | Rhode Island | 41 | 656.95 |
| Tennessee | 41 | 0.69 | North Dakota | 42 | 647.61 |
| Florida | 43 | 0.61 | Texas | 43 | 633.52 |
| Delaware | 44 | 0.60 | Nebraska | 44 | 615.06 |
| Arkansas | 45 | 0.58 | West Virginia | 45 | 591.42 |
| North Carolina | 45 | 0.58 | Iowa | 46 | 553.10 |
| Hawaii | 47 | 0.57 | Delaware | 47 | 544.42 |
| New Hampshire | 48 | 0.54 | Arkansas | 48 | 543.20 |
| Texas | 48 | 0.54 | Vermont | 49 | 511.02 |
| Pennsylvania | 50 | 0.49 | Maine | 50 | 497.66 |
| West Virginia | 51 | 0.44 | New Hampshire | 51 | 466.82 |

$\dagger$ Not applicable.
${ }^{1}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements GPTERMS, PITUSR, POPU_UND from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table.

Table 35. Number of print materials and e-books of public libraries per capita, by state ranking: Fiscal year 2017

| Print materials ${ }^{1}$ |  |  | E-books |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \\ \hline \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{2} \\ \hline \end{array}$ |
| Total ${ }^{3}$ | $\dagger$ | 2.29 | Total ${ }^{3}$ | $\dagger$ | 1.48 |
| Maine | 1 | 5.14 | Kansas | 1 | 13.14 |
| Vermont | 2 | 4.80 | Wisconsin | 2 | 10.88 |
| Massachusetts | 3 | 4.39 | Ohio | 3 | 7.07 |
| New Hampshire | 4 | 4.29 | Iowa | 4 | 4.75 |
| Connecticut | 5 | 3.98 | New Hampshire | 5 | 3.59 |
| Wyoming | 6 | 3.84 | Tennessee | 6 | 3.27 |
| Iowa | 7 | 3.83 | Kentucky | 7 | 2.92 |
| New York | 8 | 3.52 | Nebraska | 8 | 2.82 |
| South Dakota | 8 | 3.52 | Massachusetts | 9 | 2.72 |
| Indiana | 10 | 3.51 | Rhode Island | 10 | 2.45 |
| Kansas | 10 | 3.51 | Pennsylvania | 11 | 2.13 |
| Nebraska | 12 | 3.49 | West Virginia | 12 | 2.05 |
| Ohio | 13 | 3.44 | Oregon | 13 | 1.99 |
| Illinois | 14 | 3.41 | Illinois | 14 | 1.86 |
| Rhode Island | 15 | 3.27 | Maine | 15 | 1.80 |
| Alaska | 16 | 3.23 | Alaska | 16 | 1.64 |
| North Dakota | 17 | 3.20 | South Dakota | 17 | 1.58 |
| Wisconsin | 18 | 3.13 | New York | 18 | 1.47 |
| New Jersey | 19 | 3.03 | Montana | 19 | 1.45 |
| Idaho | 20 | 2.97 | Indiana | 20 | 1.42 |
| Missouri | 21 | 2.87 | North Dakota | 21 | 1.29 |
| Michigan | 22 | 2.85 | Virginia | 22 | 1.18 |
| New Mexico | 23 | 2.73 | Oklahoma | 23 | 1.07 |
| West Virginia | 24 | 2.67 | Alabama | 24 | 0.96 |
| Montana | 25 | 2.53 | Minnesota | 25 | 0.95 |
| Louisiana | 26 | 2.51 | Michigan | 26 | 0.85 |
| Oregon | 26 | 2.51 | Wyoming | 27 | 0.82 |
| Minnesota | 28 | 2.50 | Missouri | 28 | 0.75 |
| Arkansas | 29 | 2.31 | New Jersey | 29 | 0.72 |
| Utah | 30 | 2.15 | Louisiana | 30 | 0.68 |
| Hawaii | 31 | 2.05 | Arizona | 31 | 0.63 |
| Kentucky | 32 | 2.01 | North Carolina | 31 | 0.63 |
| Oklahoma | 33 | 1.99 | Connecticut | 33 | 0.60 |
| Virginia | 34 | 1.96 | Utah | 34 | 0.55 |
| Pennsylvania | 35 | 1.95 | Arkansas | 35 | 0.54 |
| Alabama | 36 | 1.90 | Washington | 36 | 0.53 |
| South Carolina | 37 | 1.87 | Colorado | 37 | 0.52 |
| Mississippi | 38 | 1.85 | Delaware | 37 | 0.52 |
| Maryland | 39 | 1.81 | New Mexico | 39 | 0.46 |
| Washington | 40 | 1.76 | Texas | 40 | 0.40 |
| Colorado | 41 | 1.75 | Vermont | 41 | 0.39 |
| Tennessee | 42 | 1.74 | South Carolina | 42 | 0.37 |
| California | 43 | 1.57 | Idaho | 43 | 0.36 |
| Georgia | 44 | 1.54 | California | 44 | 0.34 |
| North Carolina | 45 | 1.53 | Maryland | 45 | 0.26 |
| Delaware | 46 | 1.51 | Florida | 46 | 0.25 |
| District of Columbia | 46 | 1.51 | Nevada | 47 | 0.22 |
| Texas | 48 | 1.50 | Mississippi | 48 | 0.21 |
| Florida | 49 | 1.38 | Georgia | 49 | 0.07 |
| Nevada | 50 | 1.33 | Hawaii | 50 | 0.06 |
| Arizona | 51 | 1.10 | District of Columbia | 51 | 0.04 |

$\dagger$ Not applicable.
${ }^{1}$ These materials include books in print. The data element definition for print materials (BKVOL) changed in FY 2016. Missing data for changed data elements are not imputed until data have been collected systematically for at least three years; therefore, missing data were not imputed in FY 2017. Print materials per capita excludes records with missing data.
${ }^{2}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state. ${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survev: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements BKVOL, EBOOK, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 36. Number of audio physical and downloadable materials of public libraries per capita, by state ranking: Fiscal year 2017

| Audio physical materials |  |  | Audio downloadable materials |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{1} \\ \hline \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ |
| Total ${ }^{2}$ | $\dagger$ | 0.14 | Total ${ }^{2}$ | $\dagger$ | 0.83 |
| Ohio | 1 | 0.29 | West Virginia | 1 | 7.68 |
| Wyoming | 2 | 0.27 | Pennsylvania | 2 | 3.78 |
| Wisconsin | 3 | 0.26 | Wisconsin | 3 | 3.20 |
| Illinois | 4 | 0.24 | Kansas | 4 | 3.08 |
| Indiana | 4 | 0.24 | New Hampshire | 5 | 2.93 |
| Connecticut | 6 | 0.23 | Ohio | 5 | 2.93 |
| Massachusetts | 6 | 0.23 | Iowa | 7 | 2.20 |
| Vermont | 8 | 0.22 | Nebraska | 8 | 1.57 |
| Iowa | 9 | 0.21 | Tennessee | 9 | 1.46 |
| Maine | 9 | 0.21 | Alaska | 10 | 1.28 |
| New Hampshire | 9 | 0.21 | Oregon | 11 | 1.22 |
| Kansas | 12 | 0.20 | North Dakota | 12 | 1.17 |
| Michigan | 12 | 0.20 | Maine | 13 | 1.07 |
| Utah | 12 | 0.20 | Montana | 14 | 0.98 |
| Alaska | 15 | 0.18 | Florida | 15 | 0.90 |
| New Jersey | 15 | 0.18 | Rhode Island | 16 | 0.83 |
| New York | 15 | 0.18 | Massachusetts | 17 | 0.77 |
| Oregon | 15 | 0.18 | Illinois | 18 | 0.67 |
| Missouri | 19 | 0.17 | Arizona | 19 | 0.65 |
| Pennsylvania | 19 | 0.17 | Kentucky | 19 | 0.65 |
| Idaho | 21 | 0.16 | South Dakota | 19 | 0.65 |
| South Dakota | 21 | 0.16 | Virginia | 22 | 0.63 |
| Colorado | 23 | 0.15 | Arkansas | 23 | 0.56 |
| Maryland | 23 | 0.15 | Utah | 24 | 0.55 |
| Minnesota | 23 | 0.15 | Michigan | 25 | 0.49 |
| Nebraska | 23 | 0.15 | New Jersey | 25 | 0.49 |
| Washington | 23 | 0.15 | Indiana | 27 | 0.48 |
| New Mexico | 28 | 0.14 | Wyoming | 28 | 0.45 |
| Rhode Island | 28 | 0.14 | California | 29 | 0.44 |
| North Dakota | 30 | 0.13 | Colorado | 30 | 0.42 |
| Delaware | 31 | 0.12 | Alabama | 31 | 0.34 |
| Kentucky | 31 | 0.12 | Louisiana | 31 | 0.34 |
| Montana | 31 | 0.12 | South Carolina | 33 | 0.33 |
| Oklahoma | 34 | 0.11 | Connecticut | 34 | 0.32 |
| Virginia | 34 | 0.11 | New York | 35 | 0.31 |
| West Virginia | 34 | 0.11 | New Mexico | 36 | 0.28 |
| Arkansas | 37 | 0.10 | Nevada | 37 | 0.27 |
| Louisiana | 37 | 0.10 | Missouri | 38 | 0.24 |
| Nevada | 37 | 0.10 | Oklahoma | 38 | 0.24 |
| Alabama | 40 | 0.09 | Idaho | 40 | 0.23 |
| Florida | 40 | 0.09 | Texas | 41 | 0.22 |
| South Carolina | 40 | 0.09 | Vermont | 42 | 0.20 |
| Tennessee | 40 | 0.09 | Maryland | 43 | 0.19 |
| Arizona | 44 | 0.08 | Washington | 43 | 0.19 |
| California | 44 | 0.08 | Minnesota | 45 | 0.16 |
| Hawaii | 44 | 0.08 | Delaware | 46 | 0.13 |
| Texas | 44 | 0.08 | North Carolina | 47 | 0.10 |
| Mississippi | 48 | 0.07 | Georgia | 48 | 0.03 |
| North Carolina | 48 | 0.07 | Mississippi | 48 | 0.03 |
| Georgia | 50 | 0.05 | District of Columbia | 50 | 0.02 |
| District of Columbia | 51 | 0.03 | Hawaii | 50 | 0.02 |

$\dagger$ Not applicable.
${ }^{1}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements AUDIO_PH, AUDIO_DL, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 37. Number of video physical and downloadable materials of public libraries per capita, by state ranking: Fiscal year 2017

| Video physical materials |  |  | Video downloadable materials |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \mathrm{Per} \\ \text { capita }^{1} \\ \hline \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } \\ \text { capita }^{1} \end{array}$ |
| Total ${ }^{2}$ | $\dagger$ | 0.21 | Total ${ }^{2}$ | $\dagger$ | 0.05 |
| Ohio | 1 | 0.48 | Ohio | 1 | 0.34 |
| Alaska | 2 | 0.43 | Pennsylvania | 2 | 0.27 |
| Kansas | 3 | 0.39 | New Jersey | 3 | 0.12 |
| Wyoming | 4 | 0.38 | West Virginia | 3 | 0.12 |
| New Hampshire | 5 | 0.37 | Tennessee | 5 | 0.09 |
| Wisconsin | 5 | 0.37 | Wisconsin | 5 | 0.09 |
| Indiana | 7 | 0.36 | Massachusetts | 7 | 0.08 |
| Iowa | 7 | 0.36 | Kentucky | 8 | 0.06 |
| Maine | 7 | 0.36 | Maine | 8 | 0.06 |
| Vermont | 7 | 0.36 | Michigan | 10 | 0.05 |
| Connecticut | 11 | 0.34 | North Dakota | 10 | 0.05 |
| Illinois | 12 | 0.31 | Arizona | 12 | 0.04 |
| Massachusetts | 12 | 0.31 | Colorado | 12 | 0.04 |
| Delaware | 14 | 0.27 | Illinois | 12 | 0.04 |
| Michigan | 14 | 0.27 | Indiana | 12 | 0.04 |
| New Jersey | 14 | 0.27 | Louisiana | 12 | 0.04 |
| New York | 14 | 0.27 | New Hampshire | 12 | 0.04 |
| Oregon | 14 | 0.27 | New Mexico | 12 | 0.04 |
| Colorado | 19 | 0.26 | Utah | 12 | 0.04 |
| Louisiana | 19 | 0.26 | Virginia | 12 | 0.04 |
| Idaho | 21 | 0.25 | Arkansas | 21 | 0.03 |
| Rhode Island | 21 | 0.25 | Missouri | 21 | 0.03 |
| Nebraska | 23 | 0.24 | Oregon | 21 | 0.03 |
| New Mexico | 23 | 0.24 | Rhode Island | 21 | 0.03 |
| Missouri | 25 | 0.23 | Wyoming | 21 | 0.03 |
| Montana | 26 | 0.22 | Alabama | 26 | 0.02 |
| Utah | 26 | 0.22 | Alaska | 26 | 0.02 |
| Kentucky | 28 | 0.21 | California | 26 | 0.02 |
| Washington | 28 | 0.21 | Delaware | 26 | 0.02 |
| Arkansas | 30 | 0.20 | Florida | 26 | 0.02 |
| Minnesota | 30 | 0.20 | Kansas | 26 | 0.02 |
| Nevada | 30 | 0.20 | Maryland | 26 | 0.02 |
| South Dakota | 30 | 0.20 | Nevada | 26 | 0.02 |
| North Dakota | 34 | 0.19 | North Carolina | 26 | 0.02 |
| West Virginia | 34 | 0.19 | Oklahoma | 26 | 0.02 |
| Maryland | 36 | 0.18 | South Carolina | 26 | 0.02 |
| Oklahoma | 36 | 0.18 | Texas | 26 | 0.02 |
| Florida | 38 | 0.17 | Washington | 26 | 0.02 |
| Pennsylvania | 39 | 0.16 | Connecticut | 39 | 0.01 |
| South Carolina | 39 | 0.16 | Georgia | 39 | 0.01 |
| Virginia | 39 | 0.16 | Iowa | 39 | 0.01 |
| Alabama | 42 | 0.15 | Mississippi | 39 | 0.01 |
| Arizona | 42 | 0.15 | Montana | 39 | 0.01 |
| California | 44 | 0.13 | Nebraska | 39 | 0.01 |
| Mississippi | 44 | 0.13 | New York | 39 | 0.01 |
| District of Columbia | 46 | 0.12 | South Dakota | 39 | 0.01 |
| Hawaii | 46 | 0.12 | District of Columbia | 47 | 0.00 |
| Tennessee | 46 | 0.12 | Hawaii | 47 | 0.00 |
| Texas | 46 | 0.12 | Idaho | 47 | 0.00 |
| Georgia | 50 | 0.10 | Minnesota | 47 | 0.00 |
| North Carolina | 51 | 0.08 | Vermont | 47 | 0.00 |

[^5]Table 38. Total programs offered and total program attendance per $\mathbf{1 , 0 0 0}$ population, by state ranking: Fiscal year 2017

| Total programs offered |  |  | Total program attendance |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{1} \\ \hline \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \\ \hline \end{array}$ |
| Total ${ }^{2}$ | $\dagger$ | 17.30 | Total ${ }^{2}$ | $\dagger$ | 378.69 |
| Vermont | 1 | 50.13 | Vermont | 1 | 759.71 |
| New Hampshire | 2 | 41.06 | Idaho | 2 | 679.13 |
| Maine | 3 | 40.41 | Wyoming | 3 | 642.91 |
| New York | 4 | 33.07 | Utah | 4 | 642.04 |
| Connecticut | 5 | 31.72 | Iowa | 5 | 632.10 |
| Iowa | 6 | 30.68 | Connecticut | 6 | 626.34 |
| Wyoming | 7 | 30.42 | New Hampshire | 7 | 619.65 |
| Rhode Island | 8 | 28.56 | Maine | 8 | 606.32 |
| Idaho | 9 | 27.02 | Ohio | 9 | 592.52 |
| Kansas | 10 | 25.91 | Kentucky | 10 | 579.20 |
| Ohio | 11 | 25.52 | New York | 11 | 573.94 |
| Indiana | 12 | 24.19 | Indiana | 12 | 563.08 |
| New Jersey | 13 | 23.64 | Nebraska | 13 | 546.33 |
| Massachusetts | 14 | 23.57 | Kansas | 14 | 540.90 |
| Kentucky | 15 | 23.16 | Colorado | 15 | 522.94 |
| Colorado | 16 | 22.78 | District of Columbia | 16 | 520.60 |
| Nebraska | 17 | 22.41 | Oregon | 17 | 483.06 |
| South Dakota | 18 | 20.99 | Rhode Island | 18 | 476.14 |
| Oregon | 19 | 20.37 | Missouri | 19 | 467.30 |
| Delaware | 20 | 20.27 | Wisconsin | 20 | 465.06 |
| Illinois | 21 | 20.01 | Illinois | 21 | 444.95 |
| Alaska | 22 | 19.87 | Massachusetts | 22 | 444.54 |
| Wisconsin | 22 | 19.87 | Louisiana | 23 | 436.60 |
| Louisiana | 24 | 19.68 | Arkansas | 24 | 429.88 |
| Pennsylvania | 25 | 19.63 | New Jersey | 25 | 417.54 |
| Missouri | 26 | 19.59 | Alaska | 26 | 403.30 |
| Montana | 26 | 19.59 | South Dakota | 27 | 403.02 |
| District of Columbia | 28 | 18.30 | Maryland | 28 | 402.91 |
| Arkansas | 29 | 17.45 | Oklahoma | 29 | 389.77 |
| New Mexico | 30 | 16.17 | Pennsylvania | 30 | 384.38 |
| Michigan | 31 | 15.92 | Michigan | 31 | 368.96 |
| West Virginia | 32 | 14.93 | Delaware | 32 | 363.94 |
| Maryland | 33 | 14.91 | Montana | 33 | 358.58 |
| Virginia | 34 | 14.50 | Virginia | 34 | 345.32 |
| North Carolina | 35 | 14.47 | Washington | 35 | 334.87 |
| Washington | 36 | 14.35 | North Dakota | 36 | 332.86 |
| Oklahoma | 37 | 13.99 | New Mexico | 37 | 328.85 |
| North Dakota | 38 | 13.94 | North Carolina | 38 | 299.31 |
| Utah | 39 | 13.86 | Minnesota | 39 | 296.78 |
| South Carolina | 40 | 13.08 | South Carolina | 40 | 276.08 |
| Minnesota | 41 | 12.62 | Alabama | 41 | 275.31 |
| Arizona | 42 | 12.22 | Texas | 42 | 272.84 |
| Florida | 43 | 12.10 | Georgia | 43 | 272.01 |
| Texas | 44 | 11.64 | West Virginia | 44 | 260.94 |
| Tennessee | 45 | 11.34 | California | 45 | 259.44 |
| Nevada | 46 | 11.25 | Florida | 46 | 250.46 |
| Alabama | 47 | 11.10 | Tennessee | 47 | 247.08 |
| California | 48 | 10.24 | Arizona | 48 | 245.25 |
| Georgia | 49 | 9.33 | Mississippi | 49 | 238.02 |
| Mississippi | 50 | 9.26 | Nevada | 50 | 228.83 |
| Hawaii | 51 | 7.83 | Hawaii | 51 | 202.82 |

$\dagger$ Not applicable.
${ }^{1}$ Per 1,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTPRO, TOTATTEN, POPU_UND from the Public Library System Data File (PLS FY2017 AE pupld17a) were used to produce this table.

Table 39. Number of children's programs offered and children's program attendance per $\mathbf{1 , 0 0 0}$ population, by state ranking: Fiscal year 2017

| Children's programs offered |  |  | Children's program attendance |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{1} \\ \hline \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{1} \\ \hline \end{array}$ |
| Total ${ }^{2}$ | $\dagger$ | 9.49 | Total ${ }^{2}$ | $\dagger$ | 252.98 |
| Vermont | 1 | 28.53 | Idaho | 1 | 510.12 |
| New Hampshire | 2 | 22.53 | Vermont | 2 | 494.62 |
| Maine | 3 | 21.76 | Wyoming | 3 | 490.80 |
| Wyoming | 4 | 20.94 | Iowa | 4 | 484.39 |
| Iowa | 5 | 19.62 | Ohio | 5 | 436.72 |
| Idaho | 6 | 17.61 | Nebraska | 6 | 427.35 |
| Connecticut | 7 | 16.79 | Kansas | 7 | 394.48 |
| Kansas | 8 | 16.68 | New Hampshire | 8 | 393.63 |
| Ohio | 9 | 16.23 | District of Columbia | 9 | 390.26 |
| South Dakota | 10 | 14.96 | Connecticut | 10 | 383.84 |
| Nebraska | 11 | 14.63 | Oregon | 11 | 381.15 |
| Colorado | 12 | 14.39 | Colorado | 12 | 374.60 |
| Oregon | 13 | 13.99 | Indiana | 13 | 362.69 |
| New York | 14 | 13.94 | Maine | 14 | 352.42 |
| Indiana | 15 | 13.83 | Missouri | 15 | 340.10 |
| Rhode Island | 16 | 12.85 | Wisconsin | 16 | 336.91 |
| Alaska | 17 | 12.78 | South Dakota | 17 | 318.31 |
| Massachusetts | 18 | 12.36 | Utah | 18 | 306.84 |
| Wisconsin | 19 | 11.90 | Illinois | 19 | 306.36 |
| Kentucky | 20 | 11.88 | Maryland | 20 | 301.97 |
| Illinois | 21 | 11.81 | New York | 21 | 297.33 |
| Pennsylvania | 22 | 11.62 | Massachusetts | 22 | 295.41 |
| New Jersey | 23 | 11.44 | Alaska | 23 | 292.80 |
| Montana | 24 | 11.41 | Kentucky | 24 | 287.88 |
| District of Columbia | 25 | 11.29 | Pennsylvania | 25 | 266.76 |
| Missouri | 26 | 10.81 | Oklahoma | 26 | 265.78 |
| Louisiana | 27 | 10.26 | Arkansas | 27 | 254.01 |
| Arkansas | 28 | 9.91 | New Jersey | 28 | 248.61 |
| New Mexico | 29 | 9.69 | Louisiana | 29 | 248.42 |
| West Virginia | 30 | 9.51 | North Dakota | 30 | 247.17 |
| Maryland | 31 | 9.39 | Washington | 31 | 245.37 |
| North Carolina | 31 | 9.39 | Michigan | 32 | 238.99 |
| North Dakota | 33 | 9.16 | North Carolina | 33 | 237.15 |
| Washington | 34 | 9.09 | Virginia | 34 | 232.27 |
| Utah | 35 | 8.63 | New Mexico | 35 | 230.71 |
| Delaware | 36 | 8.41 | Montana | 36 | 229.17 |
| Virginia | 37 | 8.34 | Minnesota | 37 | 222.13 |
| Michigan | 38 | 8.26 | Rhode Island | 38 | 218.86 |
| Minnesota | 39 | 7.75 | Delaware | 39 | 211.68 |
| Oklahoma | 40 | 7.17 | California | 40 | 194.60 |
| Arizona | 41 | 6.32 | Texas | 41 | 193.95 |
| California | 42 | 6.13 | West Virginia | 42 | 193.70 |
| Texas | 43 | 6.12 | South Carolina | 43 | 186.76 |
| South Carolina | 44 | 6.10 | Georgia | 44 | 180.01 |
| Hawaii | 45 | 5.65 | Alabama | 45 | 174.65 |
| Tennessee | 46 | 5.55 | Tennessee | 46 | 170.67 |
| Alabama | 47 | 5.43 | Arizona | 47 | 164.06 |
| Florida | 48 | 5.31 | Mississippi | 48 | 151.02 |
| Nevada | 49 | 5.27 | Hawaii | 49 | 150.79 |
| Mississippi | 50 | 4.93 | Florida | 50 | 147.37 |
| Georgia | 51 | 4.70 | Nevada | 51 | 135.77 |

$\dagger$ Not applicable.
${ }^{1}$ Per 1,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements KIDPRO, KIDATTEN, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

Table 40. Number of young adults' programs offered and young adults' program attendance per $\mathbf{1 , 0 0 0}$ population, by state ranking: Fiscal year 2017

| Young adults' programs offered |  |  | Young adults' program attendance |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{array}{r} \text { Per } 1,000 \\ \text { population }{ }^{1} \\ \hline \end{array}$ | State | Ranking | $\begin{array}{r} \text { Per } 1,000 \\ \text { population } \end{array}$ |
| Total ${ }^{2}$ | $\dagger$ | 1.69 | Total ${ }^{2}$ | $\dagger$ | 26.12 |
| New York | 1 | 3.47 | Louisiana | 1 | 50.18 |
| Vermont | 2 | 3.35 | New York | 2 | 46.50 |
| Wyoming | 3 | 3.30 | Ohio | 3 | 46.16 |
| Maine | 4 | 3.18 | Kansas | 4 | 43.14 |
| Kansas | 5 | 3.13 | Arkansas | 5 | 42.71 |
| Rhode Island | 6 | 3.06 | Wyoming | 6 | 42.38 |
| Louisiana | 7 | 2.88 | Maine | 7 | 38.51 |
| Arkansas | 8 | 2.76 | Indiana | 8 | 37.72 |
| Iowa | 9 | 2.65 | Vermont | 9 | 37.45 |
| Connecticut | 10 | 2.61 | Iowa | 10 | 37.09 |
| Ohio | 11 | 2.55 | Kentucky | 11 | 36.87 |
| New Hampshire | 12 | 2.48 | Idaho | 12 | 36.86 |
| Idaho | 13 | 2.40 | Maryland | 13 | 35.59 |
| New Mexico | 14 | 2.39 | Delaware | 14 | 33.95 |
| Nebraska | 15 | 2.36 | Nebraska | 15 | 33.66 |
| Indiana | 16 | 2.34 | Rhode Island | 16 | 33.33 |
| Alaska | 17 | 2.25 | Oklahoma | 17 | 31.61 |
| Massachusetts | 18 | 2.24 | Connecticut | 18 | 31.58 |
| New Jersey | 19 | 2.21 | Illinois | 19 | 31.19 |
| Illinois | 20 | 2.09 | Alaska | 20 | 31.12 |
| South Dakota | 20 | 2.09 | South Dakota | 21 | 30.52 |
| Delaware | 22 | 2.08 | Hawaii | 22 | 30.27 |
| Montana | 23 | 2.07 | North Dakota | 23 | 29.85 |
| Oregon | 24 | 2.06 | Utah | 24 | 29.27 |
| Nevada | 25 | 2.03 | Colorado | 25 | 28.95 |
| Kentucky | 26 | 1.99 | Oregon | 26 | 28.39 |
| Colorado | 27 | 1.98 | New Jersey | 27 | 28.35 |
| Oklahoma | 28 | 1.92 | Washington | 28 | 27.77 |
| Tennessee | 29 | 1.87 | Massachusetts | 29 | 26.34 |
| Pennsylvania | 30 | 1.75 | South Carolina | 30 | 25.98 |
| North Dakota | 31 | 1.70 | New Hampshire | 31 | 25.52 |
| Utah | 32 | 1.55 | Alabama | 32 | 25.17 |
| West Virginia | 33 | 1.54 | Missouri | 33 | 25.09 |
| Wisconsin | 34 | 1.53 | Tennessee | 34 | 24.15 |
| Michigan | 35 | 1.45 | Michigan | 35 | 23.42 |
| Alabama | 36 | 1.44 | Pennsylvania | 36 | 23.33 |
| Maryland | 37 | 1.41 | Wisconsin | 37 | 23.32 |
| Arizona | 38 | 1.36 | Virginia | 38 | 22.05 |
| Missouri | 39 | 1.35 | New Mexico | 39 | 21.97 |
| Minnesota | 40 | 1.31 | Georgia | 40 | 21.88 |
| Washington | 41 | 1.27 | Montana | 41 | 20.07 |
| North Carolina | 42 | 1.18 | Arizona | 42 | 19.99 |
| Texas | 43 | 1.11 | West Virginia | 43 | 19.53 |
| Virginia | 43 | 1.11 | Nevada | 44 | 19.19 |
| Florida | 45 | 1.07 | Texas | 45 | 18.08 |
| South Carolina | 46 | 1.05 | Florida | 46 | 17.51 |
| Hawaii | 47 | 1.04 | Minnesota | 47 | 17.29 |
| California | 48 | 1.03 | California | 48 | 15.41 |
| District of Columbia | 49 | 1.00 | North Carolina | 49 | 15.04 |
| Georgia | 50 | 0.78 | Mississippi | 50 | 13.30 |
| Mississippi | 51 | 0.74 | District of Columbia | 51 | 12.85 |

[^6]Table 41. Number of total paid full-time-equivalent (FTE) staff and paid FTE librarians of public libraries per 25,000 population and percentage of total FTE librarians with ALA-MLS degrees, by state ranking: Fiscal year 2017

| Total paid FTE staff ${ }^{1}$ |  |  | Paid FTE librarians |  |  | Percentage of total FTE librarians$\qquad$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Ranking | $\begin{gathered} \text { Per } 25,000 \\ \text { population } \end{gathered}$ | State | Ranking | $\begin{gathered} \hline \text { Per } 25,000 \\ \text { population } \end{gathered}$ | State | Ranking | Percentage |
| Total ${ }^{4}$ | $\dagger$ | 11.36 | Total ${ }^{4}$ | $\dagger$ | 3.96 | Total ${ }^{4}$ | $\dagger$ | 67.82 |
| Ohio | 1 | 19.79 | Vermont | 1 | 9.41 | District of Columbia | 1 | 100.00 |
| Illinois | 2 | 18.69 | New Hampshire | 2 | 9.28 | Georgia | 1 | 100.00 |
| District of Columbia | 3 | 18.30 | Iowa | 3 | 8.27 | Hawaii | 3 | 98.84 |
| Indiana | 4 | 18.29 | Connecticut | 4 | 7.83 | New Jersey | 4 | 96.36 |
| Wyoming | 5 | 18.15 | Maine | 5 | 7.79 | California | 5 | 93.31 |
| Kansas | 6 | 17.38 | Kansas | 6 | 7.28 | North Carolina | 6 | 90.60 |
| New York | 7 | 16.54 | Oklahoma | 7 | 7.25 | Washington | 7 | 90.28 |
| Connecticut | 8 | 16.32 | Kentucky | 8 | 7.14 | Rhode Island | 8 | 89.53 |
| New Hampshire | 9 | 15.89 | Massachusetts | 9 | 7.03 | Virginia | 9 | 88.99 |
| Vermont | 10 | 15.56 | Illinois | 10 | 7.01 | Florida | 10 | 86.81 |
| Rhode Island | 11 | 15.25 | Wyoming | 11 | 6.70 | Oregon | 11 | 82.92 |
| Colorado | 12 | 14.92 | Louisiana | 12 | 6.49 | Nevada | 12 | 82.90 |
| Maine | 13 | 14.89 | Nebraska | 13 | 6.25 | New York | 13 | 82.74 |
| Louisiana | 14 | 14.56 | Indiana | 14 | 6.18 | South Carolina | 14 | 81.37 |
| Idaho | 15 | 14.54 | Rhode Island | 15 | 5.94 | Arizona | 15 | 80.89 |
| Missouri | 16 | 14.40 | Ohio | 16 | 5.89 | Pennsylvania | 16 | 79.46 |
| Iowa | 17 | 14.32 | New York | 17 | 5.72 | Ohio | 17 | 72.88 |
| Maryland | 18 | 14.29 | South Dakota | 18 | 5.57 | Colorado | 18 | 71.65 |
| Massachusetts | 19 | 14.17 | Maryland | 19 | 5.43 | Michigan | 19 | 70.98 |
| Washington | 20 | 13.64 | Mississippi | 20 | 5.35 | Connecticut | 20 | 68.86 |
| Oklahoma | 21 | 13.46 | Wisconsin | 21 | 5.20 | Massachusetts | 21 | 68.70 |
| Oregon | 22 | 13.34 | District of Columbia | 22 | 5.12 | Illinois | 22 | 68.41 |
| Kentucky | 23 | 13.27 | North Dakota | 23 | 4.73 | Texas | 23 | 67.97 |
| Wisconsin | 24 | 13.23 | West Virginia | 24 | 4.69 | Indiana | 24 | 66.54 |
| New Jersey | 25 | 13.12 | Michigan | 25 | 4.59 | Minnesota | 25 | 65.30 |
| Nebraska | 26 | 12.69 | New Mexico | 26 | 4.58 | Wisconsin | 26 | 61.47 |
| Virginia | 27 | 12.52 | Colorado | 27 | 4.48 | Utah | 27 | 60.99 |
| Michigan | 28 | 12.31 | Montana | 28 | 4.32 | Alaska | 28 | 54.29 |
| Alaska | 29 | 11.61 | Alabama | 29 | 4.06 | Delaware | 29 | 52.84 |
| New Mexico | 30 | 11.30 | Alaska | 29 | 4.06 | Maryland | 30 | 50.36 |
| South Dakota | 31 | 11.20 | New Jersey | 31 | 4.01 | New Hampshire | 31 | 49.88 |
| Utah | 32 | 10.75 | Idaho | 32 | 3.96 | Tennessee | 32 | 49.24 |
| South Carolina | 33 | 10.49 | Minnesota | 33 | 3.86 | Idaho | 33 | 47.18 |
| Arkansas | 34 | 10.39 | Oregon | 34 | 3.85 | Arkansas | 34 | 47.00 |
| Minnesota | 35 | 10.10 | Missouri | 35 | 3.76 | New Mexico | 35 | 45.77 |
| Hawaii | 36 | 9.77 | Utah | 36 | 3.30 | Alabama | 36 | 43.95 |
| Pennsylvania | 37 | 9.39 | Virginia | 37 | 3.21 | Maine | 37 | 43.85 |
| Montana | 38 | 9.31 | South Carolina | 38 | 3.16 | Kansas | 38 | 39.03 |
| Alabama | 39 | 9.17 | Washington | 39 | 3.12 | Missouri | 39 | 38.34 |
| North Dakota | 40 | 8.92 | Arkansas | 40 | 3.10 | Louisiana | 40 | 38.29 |
| Delaware | 41 | 8.83 | Hawaii | 41 | 3.03 | North Dakota | 41 | 36.02 |
| West Virginia | 42 | 8.63 | Delaware | 42 | 2.98 | Wyoming | 42 | 35.97 |
| Florida | 43 | 7.75 | Pennsylvania | 42 | 2.98 | Montana | 43 | 34.69 |
| Arizona | 44 | 7.69 | Texas | 44 | 2.47 | Vermont | 44 | 34.34 |
| California | 45 | 7.63 | Florida | 45 | 2.41 | Nebraska | 45 | 30.77 |
| Tennessee | 46 | 7.57 | Tennessee | 46 | 2.28 | Iowa | 46 | 29.74 |
| North Carolina | 47 | 7.53 | California | 47 | 2.16 | Kentucky | 47 | 29.36 |
| Mississippi | 48 | 7.39 | North Carolina | 48 | 2.09 | Oklahoma | 48 | 29.09 |
| Nevada | 49 | 6.92 | Arizona | 49 | 2.06 | South Dakota | 49 | 26.27 |
| Texas | 50 | 6.75 | Nevada | 50 | 1.89 | West Virginia | 50 | 25.23 |
| Georgia | 51 | 6.43 | Georgia | 51 | 1.45 | Mississippi | 51 | 17.28 |

$\dagger$ Not applicable.
${ }^{1}$ Paid staff were reported in FTEs. To ensure comparable data, 40 hours was set as the measure of full-time employment (for example, 60 hours per week of part-time work by employees in a staff category divided by the 40 -hour measure equals 1.50 FTEs ). FTE data were reported to two decimal places but rounded to one decimal place in the table.
${ }^{2}$ ALA-MLS: A Master's degree from a graduate library education program accredited by the American Library Association (ALA). Librarians with an ALA-MLS are also included in total librarians.
${ }^{3}$ Per 25,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
${ }^{4}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTSTAFF, LIBRARIA, MASTER, POPU_UND from the
Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.



[^0]:    ${ }^{1}$ State-reported population data may derive from the U.S. Census Bureau (www.census.gov/acs), which does not publish margins of error associated with annual population estimates. Per person estimates in the table use the unduplicated population. Readers should consider this when comparing data across years.
    ${ }^{2}$ This is the number of in-person visits to public libraries; the FY 2017 PLS did not count digital visits to libraries.
    ${ }^{3}$ FTE $=$ full-time equivalent.

[^1]:    These data are derived from the total public service hours per year and the total outlets (central, branch, and bookmobile) of public libraries.

[^2]:    $\dagger$ Not applicable.
    ${ }^{1}$ Total collection expenditures includes expenditures for print, electronic, and other materials.
    ${ }^{2}$ Other operating expenditures not included in staff or collections.
    ${ }^{3}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
    ${ }^{4}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
    NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
    SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTEXPCO, OTHOPEXP, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

[^3]:    $\dagger$ Not applicable.
    ${ }^{1}$ The data element definition for total circulation (TOTCIR) changed in FY 2016. Missing data for changed data elements are not imputed until data have been collected systematically for at least three years; therefore, missing data were not imputed in FY 2017.
    ${ }^{2}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
    ${ }^{3}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
    NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
    SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements TOTCIR, KIDCIRCL, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

[^4]:    $\dagger$ Not applicable
    ${ }^{1}$ Per 5,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
    ${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
    NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
    SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements GPTERMS, POPU UND, CENTLIB, BRANLIB from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

[^5]:    $\dagger$ Not applicable.
    ${ }^{1}$ Per capita is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state.
    ${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
    NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
    SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements VIDEO_PH, VIDEO_DL, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

[^6]:    $\dagger$ Not applicable.
    ${ }^{1}$ Per 1,000 population is based on the total unduplicated population of legal service areas. The determination of the unduplicated figure is the responsibility of the state library agency and should be based on the most recent state population figures for jurisdictions in the state. ${ }^{2}$ Total includes the 50 states and the District of Columbia but excludes outlying areas, libraries that closed or temporarily closed in FY 2017, and libraries that do not meet the FSCS Public Library Definition.
    NOTE: The District of Columbia, although not a state, is included in the state rankings. Special care should be used in comparing its data to state data. Caution should be used in making comparisons with the state of Hawaii, as Hawaii reports only one public library for the entire state. Although the data in this table come from a census of all public libraries and are not subject to sampling error, the census results may contain nonsampling error. Additional information on nonsampling error, response rates, and definitions may be found in Data File Documentation Public Libraries Survey: Fiscal Year 2017.
    SOURCE: IMLS, Public Libraries Survey, FY 2017. Data elements YAPRO, YAATTEN, POPU_UND from the Public Library System Data File (PLS_FY2017_AE_pupld17a) were used to produce this table.

