SCHOOL HEALTH POLICIES AND PROGRAMS STUDY

## State-Level School Health Policies and Practices

A State-by-State Summary from the School Health Policies and Programs Study 2006

2. PHYSICAL EDUCATION AND ACTIVITY

## 2. Physical Education and Activity

Table 2.1 States with a Physical Education (PE) Coordinator and States That Require Each District and School to Have a PE Coordinator ..... 40
Table 2.2 States That Require or Encourage Districts or Schools to Follow National or State Physical Education Standards or Guidelines ..... 42
Table 2.3.1 States with Physical Education Standards or Guidelines Based on the National Standards for Physical Education, and States with Goals and Objectives for Physical Education That Address Specific Topics, by School Level ..... 44
Table 2.3.2 States with Physical Education Standards or Guidelines Based on the National Standards for Physical Education, and States with Goals and Objectives for Physical Education That Address Specific Topics, by School Level ..... 46
Table 2.3.3 States with Physical Education Standards or Guidelines Based on the National Standards for Physical Education, and States with Goals and Objectives for Physical Education That Address Specific Topics, by School Level ..... 48
Table 2.4 States That Require Schools to Teach Physical Education, by School Level ..... 50
Table 2.5 States That Require or Recommend Written Tests of Knowledge, Skill Performance Tests, and Fitness Level Tests, by School Level ..... 52
Table 2.6 States That Require or Recommend That Districts or Schools Use One Particular Curriculum for Physical Education, by School Level ..... 54
Table 2.7 States That Provided Information or Materials for Physical Education During the Past Two Years at Each School Level, by Type of Information or Materials ..... 56
Table 2.8 States That Specify a Maximum Student-to-Teacher Ratio for Physical Education Classes, by School Level ..... 58
Table 2.9 States with Specified Time Requirements for Physical Education, by School Level ..... 60
Table 2.10 States That Require Newly Hired Physical Education Teachers to Have Undergraduate or Graduate Training in Physical Education or a Related Field, by School Level ..... 62
Table 2.11 States That Require Newly Hired Physical Education Teachers to be Certified, Licensed, or Endorsed by the State, by School Level ..... 64
Table 2.12 States That Offer Certification, Licensure, or Endorsement for Physical Education Teachers, by Type ..... 66
Table 2.13 States That Provided Funding for Staff Development or Offered Staff Development on Physical Education Topics to Physical Education Teachers During the Past Two Years, by Topic ..... 68
Table 2.14 States That Require or Recommend That Elementary Schools Provide Regularly Scheduled Recess ..... 70

Table 2.15 States That Prohibit or Actively Discourage Using Physical Activity as Punishment for Bad Behavior and Excluding Students from Physical Education (PE) and Recess as Punishment for Bad Behavior 74

Table 2.16 States That Require Student Use of Protective Gear During Physical Activities, by Type of Activity 76

Table 2.17 States That Provided Funding for Staff Development or Offered Staff Development to Interscholastic Sports Coaches During the Past Two Years, by Source of Funding........ 78

Table 2.1
States with a Physical Education (PE) Coordinator and States That Require Each District and School to Have a PE Coordinator

| - Yes <br> O No | Has PE Coordinator $^{1}$ | Requires Each District to Have PE Coordinator ${ }^{2}$ | Requires Each School to Have PE Coordinator ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
| Alabama | $\bullet$ | 0 | $\bigcirc$ |
| Alaska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arizona | - | $\bigcirc$ | $\bigcirc$ |
| Arkansas | - | $\bigcirc$ | $\bigcirc$ |
| California | - | $\bigcirc$ | $\bigcirc$ |
| Colorado | - | $\bigcirc$ | $\bigcirc$ |
| Connecticut | - | $\bigcirc$ | $\bigcirc$ |
| Delaware | - | $\bigcirc$ | $\bigcirc$ |
| District of Columbia | - | - | - |
| Florida | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| Georgia | - | $\bigcirc$ | $\bigcirc$ |
| Hawaii | - | $\bigcirc$ | $\bigcirc$ |
| Idaho | - | 0 | $\bigcirc$ |
| Illinois | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| Indiana | - | $\bigcirc$ | $\bigcirc$ |
| Iowa | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| Kansas | - | $\bigcirc$ | $\bigcirc$ |
| Kentucky | - | $\bigcirc$ | $\bigcirc$ |
| Louisiana | - | $\bigcirc$ | $\bigcirc$ |
| Maine | - | $\bigcirc$ | $\bigcirc$ |
| Maryland | - | $\bullet$ | $\bullet$ |
| Massachusetts | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| Michigan | - | $\bigcirc$ | $\bigcirc$ |
| Minnesota | - | $\bigcirc$ | $\bigcirc$ |
| Mississippi | - | 0 | $\bigcirc$ |
| Missouri | - | - | $\bigcirc$ |
| Montana | - | $\bigcirc$ | $\bigcirc$ |
| Nebraska | - | $\bigcirc$ | $\bigcirc$ |
| Nevada | - | $\bigcirc$ | $\bigcirc$ |
| New Hampshire | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Jersey | - | $\bigcirc$ | $\bigcirc$ |
| New Mexico | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| New York | - | - | $\bigcirc$ |
| North Carolina | - | $\bigcirc$ | $\bigcirc$ |
| North Dakota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Ohio | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | $\bullet$ | $\bigcirc$ | $\bigcirc$ |

Table 2.1
States with a Physical Education (PE) Coordinator and States That Require Each District and School to Have a PE Coordinator

| Yes <br> No | Has <br> PE <br> Coordinator |  |  |
| :--- | :---: | :---: | :---: |
| Oregon | $\bullet$ | Requires Each <br> District to Have PE <br> Coordinator $^{2}$ | Requires Each <br> School to Have PE <br> Coordinator |
| Pennsylvania | $\bullet$ | 0 | 0 |
| Rhode Island | $\bullet$ | $\bullet$ | $\bullet$ |
| South Carolina | $\bullet$ | 0 | 0 |
| South Dakota | $\bullet$ | 0 | 0 |
| Tennessee | $\bullet$ | 0 | 0 |
| Texas | $\bullet$ | $\bullet$ | 0 |
| Utah | $\bullet$ | $\bullet$ | 0 |
| Vermont | $\bullet$ | 0 | 0 |
| Virginia | $\bullet$ | 0 | 0 |
| Washington | $\bullet$ | 0 | 0 |
| West Virginia | $\bullet$ | 0 | 0 |
| Wisconsin | $\bullet$ | 0 | 0 |
| Wyoming | $\bullet$ | 0 | 0 |

[^0]Table 2.2
States That Require ${ }^{1}$ or Encourage ${ }^{2}$ Districts or Schools to Follow National or State Physical Education Standards or Guidelines

- Requires
- Encourages

O Neither Requires nor Encourages

| Alabama |  |
| :--- | :---: |
| Alaska | $\bullet$ |
| Arizona | $\bullet$ |
| Arkansas | $\bullet$ |
| California | $\bullet$ |
| Colorado | $\bullet$ |
| Connecticut | $\bullet$ |
| Delaware | $\bullet$ |
| District of Columbia | $\bullet$ |
| Florida | $\bullet$ |
| Georgia | $\bullet$ |
| Hawaii | $\bullet$ |
| Idaho | $\bullet$ |
| Illinois | $\bullet$ |
| Indiana | $\bullet$ |
| Iowa | $\bullet$ |
| Kansas | $\bullet$ |
| Kentucky | $\bullet$ |
| Louisiana | $\bullet$ |
| Maine | $\bullet$ |
| Maryland | $\bullet$ |
| Massachusetts | $\bullet$ |
| Michigan | $\bullet$ |
| Minnesota | $\bullet$ |
| Mississippi | $\bullet$ |
| Missouri | $\bullet$ |
| Montana | $\bullet$ |
| Nebraska | $\bullet$ |
| Nevada | $\bullet$ |
| New Hampshire | $\bullet$ |
| New Jersey | $\bullet$ |
| New Mexico | $\bullet$ |
| New York | $\bullet$ |
| North Carolina | $\bullet$ |
|  |  |

Table 2.2

## States That Require ${ }^{1}$ or Encourage ${ }^{2}$ Districts or Schools to Follow National or State Physical Education Standards or Guidelines

- Requires
- Encourages

O Neither Requires nor Encourages

| North Dakota |  |
| :--- | :---: |
| Ohio | $\bullet$ |
| Oklahoma | 0 |
| Oregon | $\bullet$ |
| Pennsylvania | $\bullet$ |
| Rhode Island | $\bullet$ |
| South Carolina | $\bullet$ |
| South Dakota | $\bullet$ |
| Tennessee | $\bullet$ |
| Texas | $\bullet$ |
| Utah | $\bullet$ |
| Vermont | $\bullet$ |
| Virginia | $\bullet$ |
| Washington | $\bullet$ |
| West Virginia | $\bullet$ |
| Wisconsin | $\bullet$ |
| Wyoming |  |

[^1]Table 2.3.1
States with Physical Education Standards or Guidelines Based on the National Standards for Physical Education, and States with Goals and Objectives for Physical Education That Address Specific Topics, by School Level

|  | Standards and Guidelines Based on National Standards for Physical Education ${ }^{2}$ | Addresses Topic in Goals and Objectives Adopted for Elementary School Physical Education ${ }^{3}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Yes <br> O No <br> NA Not Applicable ${ }^{1}$ |  |  |  |  |  |  |  |
| Alabama | - | $\bullet$ | - | $\bullet$ | $\bullet$ | - | - |
| Alaska | NA | NA | NA | NA | NA | NA | NA |
| Arizona | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | - |
| Arkansas | - | NA | NA | NA | NA | NA | NA |
| California | - | - | - | - | - | - | - |
| Colorado | $\bigcirc$ | NA | NA | NA | NA | NA | NA |
| Connecticut | - | - | - | - | - | - | - |
| Delaware | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | - |
| District of Columbia | - | - | - | - | - | - | - |
| Florida | $\bullet$ | NA | NA | NA | NA | NA | NA |
| Georgia | - | $\bullet$ | - | - | - | $\bigcirc$ | - |
| Hawaii | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | - | $\bullet$ |
| Idaho | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Illinois | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | - |
| Indiana | - | - | $\bullet$ | $\bullet$ | - | - | - |
| Iowa | NA | NA | NA | NA | NA | NA | NA |
| Kansas | - | - | - | $\bullet$ | - | - | - |
| Kentucky | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Louisiana | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Maine | - | - | - | $\bullet$ | $\bullet$ | $\bullet$ | - |
| Maryland | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | - |
| Massachusetts | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Michigan | - | - | $\bullet$ | $\bullet$ | - | $\bullet$ | - |
| Minnesota | NA | NA | NA | NA | NA | NA | NA |
| Mississippi | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Missouri | $\bigcirc$ | NA | NA | NA | NA | NA | NA |
| Montana | - | - | - | $\bullet$ | - | - | - |
| Nebraska | NA | NA | NA | NA | NA | NA | NA |
| Nevada | - | - | - | $\bigcirc$ | - | - | $\bullet$ |
| New Hampshire | $\bullet$ | - | $\bullet$ | $\bigcirc$ | $\bullet$ | - | $\bullet$ |
| New Jersey | - | - | - | - | - | - | - |

Table 2.3.1
States with Physical Education Standards or Guidelines Based on the National Standards for Physical Education, and States with Goals and Objectives for Physical Education That Address Specific Topics, by School Level


[^2]Table 2.3.2
States with Physical Education Standards or Guidelines Based on the National Standards for Physical Education, and States with Goals and Objectives for Physical Education That Address Specific Topics, by School Level


Table 2.3.2
States with Physical Education Standards or Guidelines Based on the National Standards for Physical Education, and States with Goals and Objectives for Physical Education That Address Specific Topics, by School Level


[^3]Table 2.3.3
States with Physical Education Standards or Guidelines Based on the National Standards for Physical Education, and States with Goals and Objectives for Physical Education That Address Specific Topics, by School Level

| - Yes <br> ○ No <br> NA Not Applicable | Addresses Topic in Goals and Objectives Adopted for High School Physical Education ${ }^{2}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Alabama | - | - | $\bullet$ | $\bullet$ | - | - |
| Alaska | NA | NA | NA | NA | NA | NA |
| Arizona | - | - | - | - | - | - |
| Arkansas | NA | NA | NA | NA | NA | NA |
| California | $\bullet$ | $\bullet$ | - | $\bullet$ | - | - |
| Colorado | NA | NA | NA | NA | NA | NA |
| Connecticut | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | - |
| Delaware | - | - | $\bullet$ | $\bullet$ | - | - |
| District of Columbia | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Florida | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Georgia | $\bullet$ | $\bullet$ | - | $\bullet$ | - | $\bullet$ |
| Hawaii | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ |
| Idaho | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Illinois | - | - | $\bullet$ | - | - | $\bullet$ |
| Indiana | - | - | - | - | - | - |
| Iowa | NA | NA | NA | NA | NA | NA |
| Kansas | - | - | - | - | - | - |
| Kentucky | - | - | - | - | - | $\bullet$ |
| Louisiana | - | - | - | - | - | - |
| Maine | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Maryland | - | $\bullet$ | $\bullet$ | - | - | - |
| Massachusetts | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Michigan | $\bullet$ | $\bullet$ | - | - | $\bullet$ | - |
| Minnesota | NA | NA | NA | NA | NA | NA |
| Mississippi | $\bullet$ | - | $\bullet$ | - | - | - |
| Missouri | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Montana | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Nebraska | NA | NA | NA | NA | NA | NA |
| Nevada | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| New Hampshire | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |

Table 2.3.3
States with Physical Education Standards or Guidelines Based on the National Standards for Physical Education, and States with Goals and Objectives for Physical Education That Address Specific Topics, by School Level


[^4]Table 2.4 States That Require Schools to Teach Physical Education, by School Level ${ }^{1}$

| O No | Elementary Schools | Middle Schools | High Schools |
| :---: | :---: | :---: | :---: |
| Alabama | - | - | - |
| Alaska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arizona | - | 0 | 0 |
| Arkansas | $\bullet$ | $\bullet$ | - |
| California | - | - | - |
| Colorado | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Connecticut | - | - | - |
| Delaware | $\bullet$ | $\bullet$ | - |
| District of Columbia | - | - | - |
| Florida | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Georgia | - | 0 | - |
| Hawaii | $\bullet$ | - | $\bullet$ |
| Idaho | - | - | $\bigcirc$ |
| Illinois | $\bullet$ | $\bullet$ | - |
| Indiana | - | - | - |
| Iowa | $\bullet$ | $\bullet$ | - |
| Kansas | - | $\bigcirc$ | - |
| Kentucky | 0 | $\bigcirc$ | $\bullet$ |
| Louisiana | - | - | - |
| Maine | - | - | - |
| Maryland | - | - | - |
| Massachusetts | - | - | - |
| Michigan | 0 | $\bigcirc$ | 0 |
| Minnesota | - | - | - |
| Mississippi | - | - | - |
| Missouri | - | $\bullet$ | $\bullet$ |
| Montana | - | - | - |
| Nebraska | $\bullet$ | - | $\bullet$ |
| Nevada | 0 | - | - |
| New Hampshire | $\bullet$ | $\bullet$ | $\bullet$ |
| New Jersey | - | - | - |
| New Mexico | $\bullet$ | - | $\bullet$ |
| New York | - | - | - |
| North Carolina | $\bullet$ | - | $\bullet$ |
| North Dakota | - | - | - |
| Ohio | $\bullet$ | $\bullet$ | $\bullet$ |
| Oklahoma | 0 | 0 | 0 |
| Oregon | $\bigcirc$ | $\bigcirc$ | - |
| Pennsylvania | $\bigcirc$ | - | - |

Table 2.4
States That Require Schools to Teach Physical Education, by School Level ${ }^{1}$

| Yes <br> No <br> Elementary Schools | Middle Schools | High Schools |  |
| :--- | :---: | :---: | :---: |
| Rhode Island | $\bullet$ | $\bullet$ | $\bullet$ |
| South Carolina | $\bullet$ | $\bullet$ | $\bullet$ |
| South Dakota | $\bullet$ | 0 | $\bullet$ |
| Tennessee | $\bullet$ | $\bullet$ | $\bullet$ |
| Texas | $\bullet$ | $\bullet$ | $\bullet$ |
| Utah | $\bullet$ | $\bullet$ | $\bullet$ |
| Vermont | $\bullet$ | $\bullet$ | $\bullet$ |
| Virginia | $\bullet$ | $\bullet$ | $\bullet$ |
| Washington | $\bullet$ | $\bullet$ | $\bullet$ |
| West Virginia | $\bullet$ | $\bullet$ | $\bullet$ |
| Wisconsin | $\bullet$ | $\bullet$ | $\bullet$ |
| Wyoming | 0 | $\bullet$ | $\bullet$ |

[^5]Table 2.5
States That Require or Recommend Written Tests of Knowledge, ${ }^{1}$ Skill Performance Tests, ${ }^{1}$ and Fitness Level Tests, ${ }^{2}$ by School Level

| - Requires <br> - Recommends <br> O Neither Requires nor Recommends | Elementary Schools |  |  | Middle Schools |  |  | High Schools |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Alabama | $\bigcirc$ | $\bigcirc$ | $\bullet$ | 0 | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Alaska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arizona | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arkansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| California | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Colorado | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Connecticut | $\bigcirc$ | $\bigcirc$ | $\bullet$ | 0 | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Delaware | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| District of Columbia | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Florida | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Georgia | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Hawaii | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Idaho | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 |
| Illinois | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Indiana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Iowa | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Kansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ |
| Kentucky | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Louisiana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Maine | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Maryland | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Massachusetts | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Michigan | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Minnesota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Mississippi | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Missouri | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Montana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Nebraska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Nevada | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Hampshire | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Jersey | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |

Table 2.5
States That Require or Recommend Written Tests of Knowledge, ${ }^{1}$ Skill Performance Tests, ${ }^{1}$ and Fitness Level Tests, ${ }^{2}$ by School Level

| - RequiresRecommendsNeither Requires nor Recommends | Elementary Schools |  |  | Middle Schools |  |  | High Schools |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | " $\stackrel{N}{0}$ $\stackrel{』}{\stackrel{\circ}{\bullet}} \underset{0}{\circ}$ 들 § ㄷ |  |  |  |  |  |  |  |  |
| New Mexico | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New York | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| North Carolina | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| North Dakota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Ohio | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oregon | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Pennsylvania | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Rhode Island | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Carolina | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Dakota | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |
| Tennessee | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | - | - |
| Texas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Utah | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Vermont | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Virginia | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Washington | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| West Virginia | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | - |
| Wisconsin | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Wyoming | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ |

[^6]Table 2.6
States That Require or Recommend That Districts or Schools Use One Particular Curriculum for Physical Education, by School Level ${ }^{1}$

| Requires <br> Recommends <br> Neither Requires nor Recommends | Elementary Schools | Middle Schools | High Schools |
| :---: | :---: | :---: | :---: |
| Alabama | $\bullet$ | $\bullet$ | $\bullet$ |
| Alaska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arizona | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arkansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| California | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Colorado | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Connecticut | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Delaware | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| District of Columbia | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Florida | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Georgia | $\bigcirc$ | $\bigcirc$ | - |
| Hawaii | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Idaho | $\bigcirc$ | $\bigcirc$ | 0 |
| Illinois | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Indiana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Iowa | $\bigcirc$ | 0 | $\bigcirc$ |
| Kansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Kentucky | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Louisiana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Maine | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Maryland | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Massachusetts | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Michigan | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Minnesota | $\bigcirc$ | 0 | 0 |
| Mississippi | - | - | - |
| Missouri | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Montana | $\bigcirc$ | 0 | $\bigcirc$ |
| Nebraska | $\bigcirc$ | 0 | 0 |
| Nevada | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Hampshire | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Jersey | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Mexico | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New York | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| North Carolina | $\bigcirc$ | $\bullet$ | $\bullet$ |
| North Dakota | $\bigcirc$ | 0 | 0 |

Table 2.6
States That Require or Recommend That Districts or Schools Use One Particular Curriculum for Physical Education, by School Level ${ }^{1}$

| - Requires <br> - Recommends <br> O Neither Requires nor Recommends | Elementary Schools | Middle Schools | High Schools |
| :---: | :---: | :---: | :---: |
| Ohio | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oregon | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Pennsylvania | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Rhode Island | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Carolina | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Dakota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Tennessee | - | - | - |
| Texas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Utah | - | - | - |
| Vermont | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Virginia | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Washington | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| West Virginia | $\bigcirc$ | $\bigcirc$ | 0 |
| Wisconsin | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Wyoming | O | $\bigcirc$ | $\bigcirc$ |

[^7]Table 2.7
States That Provided Information or Materials for Physical Education During the Past Two Years at Each School Level, by Type of Information or Materials ${ }^{1}$

|  | Elementary Schools |  |  |  |  | Middle Schools |  |  |  |  | High Schools |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Yes <br> O No |  | $\begin{aligned} & \frac{5}{3} \\ & \frac{3}{3} \\ & \frac{0}{3} \\ & 0 \end{aligned}$ |  |  |  |  | $\begin{aligned} & \frac{\varepsilon}{3} \\ & \frac{1}{5} \\ & \frac{0}{3} \\ & 0 \end{aligned}$ |  |  |  |  | 들 U U U |  |  |  |
| Alabama | 0 | 0 | $\bigcirc$ | $\bullet$ | 0 | 0 | 0 | 0 | $\bullet$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bullet$ | $\bigcirc$ |
| Alaska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arizona | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arkansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| California | - | 0 | $\bigcirc$ | - | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Colorado | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Connecticut | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bullet$ | $\bigcirc$ | 0 | $\bullet$ | $\bigcirc$ | - |
| Delaware | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| District of Columbia | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| Florida | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Georgia | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | O | 0 | $\bigcirc$ | $\bigcirc$ |
| Hawaii | $\bullet$ | $\bigcirc$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Idaho | $\bigcirc$ | 0 | 0 | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Illinois | $\bullet$ | 0 | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - |
| Indiana | $\bullet$ | 0 | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | 0 | $\bigcirc$ | 0 | $\bullet$ | $\bigcirc$ | $\bullet$ |
| Iowa | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Kansas | $\bullet$ | 0 | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ |
| Kentucky | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | 0 | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ |
| Louisiana | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bullet$ | $\bigcirc$ | 0 | - | $\bigcirc$ | - |
| Maine | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - |
| Maryland | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | 0 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | - |
| Massachusetts | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Michigan | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | 0 | $\bigcirc$ | 0 | $\bigcirc$ | - | $\bigcirc$ |
| Minnesota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Mississippi | $\bigcirc$ | $\bullet$ | - | $\bigcirc$ | - | $\bigcirc$ | $\bullet$ | - | $\bigcirc$ | - | $\bigcirc$ | - | $\bullet$ | $\bigcirc$ | - |
| Missouri | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - |
| Montana | - | 0 | - | $\bigcirc$ | - | - | $\bigcirc$ | - | $\bigcirc$ | - | - | 0 | $\bullet$ | $\bigcirc$ | - |
| Nebraska | $\bigcirc$ | $\bullet$ | - | - | $\bullet$ | $\bigcirc$ | $\bullet$ | - | - | $\bullet$ | $\bigcirc$ | 0 | $\bullet$ | $\bullet$ | $\bullet$ |
| Nevada | - | $\bigcirc$ | - | - | - | - | $\bigcirc$ | - | - | - | - | 0 | $\bullet$ | - | - |

Table 2.7
States That Provided Information or Materials for Physical Education During the Past Two Years at Each School Level, by Type of Information or Materials ${ }^{1}$

|  | Elementary Schools |  |  |  |  | Middle Schools |  |  |  |  | High Schools |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{ll} - & \text { Yes } \\ \text { O } & \text { No } \end{array}$ |  | $\begin{aligned} & \frac{E}{3} \\ & \frac{0}{3} \\ & \frac{0}{3} \\ & 0 \end{aligned}$ |  |  |  |  | $\begin{aligned} & \frac{5}{3} \\ & \frac{1}{5} \\ & \frac{0}{3} \\ & 0 \end{aligned}$ |  |  |  |  | $\begin{aligned} & \frac{\varepsilon}{3} \\ & \frac{U}{3} \\ & \frac{0}{3} \\ & 0 \end{aligned}$ |  |  |  |
| New Hampshire | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ |
| New Jersey | $\bigcirc$ | 0 | - | - | $\bullet$ | $\bigcirc$ | 0 | - | $\bullet$ | $\bullet$ | $\bigcirc$ | 0 | $\bullet$ | $\bullet$ | - |
| New Mexico | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| New York | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| North Carolina | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ |
| North Dakota | $\bigcirc$ | 0 | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| Ohio | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | $\bigcirc$ | - | - | $\bigcirc$ | - | $\bigcirc$ | $\bullet$ | - | $\bigcirc$ | - | $\bigcirc$ | - | $\bullet$ | $\bigcirc$ | - |
| Oregon | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bullet$ |
| Pennsylvania | $\bigcirc$ | 0 | - | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | - |
| Rhode Island | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Carolina | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | O | 0 | $\bigcirc$ | - |
| South Dakota | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | 0 | $\bullet$ | $\bigcirc$ | $\bullet$ |
| Tennessee | 0 | $\bullet$ | 0 | 0 | 0 | 0 | $\bullet$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Texas | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Utah | $\bullet$ | - | - | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bigcirc$ | - | $\bullet$ | $\bullet$ | $\bullet$ |
| Vermont | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Virginia | - | 0 | - | 0 | - | $\bullet$ | 0 | - | 0 | - | $\bullet$ | 0 | - | $\bigcirc$ | - |
| Washington | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | 0 | $\bullet$ | $\bigcirc$ | $\bullet$ |
| West Virginia | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ |
| Wisconsin | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | 0 | $\bullet$ | $\bigcirc$ | $\bullet$ |
| Wyoming | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |

[^8]Table 2.8
States That Specify a Maximum Student-to-Teacher Ratio for Physical Education Classes, by School Level ${ }^{1}$

| O No | Elementary Schools | Middle Schools | High Schools |
| :---: | :---: | :---: | :---: |
| Alabama | $\bullet$ | $\bullet$ | $\bullet$ |
| Alaska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arizona | $\bigcirc$ | $\bigcirc$ | 0 |
| Arkansas | - | - | - |
| California | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Colorado | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Connecticut | $\bigcirc$ | $\bigcirc$ | 0 |
| Delaware | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| District of Columbia | - | - | - |
| Florida | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Georgia | - | - | - |
| Hawaii | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Idaho | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Illinois | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Indiana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Iowa | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Kansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Kentucky | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Louisiana | - | - | - |
| Maine | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| Maryland | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Massachusetts | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Michigan | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Minnesota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Mississippi | 0 | 0 | 0 |
| Missouri | $\bullet$ | $\bullet$ | - |
| Montana | - | - | - |
| Nebraska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Nevada | 0 | $\bigcirc$ | 0 |
| New Hampshire | $\bullet$ | - | $\bullet$ |
| New Jersey | 0 | $\bigcirc$ | 0 |
| New Mexico | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New York | 0 | $\bigcirc$ | 0 |
| North Carolina | $\bullet$ | $\bullet$ | $\bullet$ |
| North Dakota | - | - | - |
| Ohio | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | 0 | $\bigcirc$ | 0 |
| Oregon | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |

Table 2.8

## States That Specify a Maximum Student-to-Teacher Ratio for Physical Education Classes, by School Level ${ }^{1}$

| - No | Elementary Schools | Middle Schools | High Schools |
| :---: | :---: | :---: | :---: |
| Pennsylvania | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Rhode Island | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Carolina | - | - | - |
| South Dakota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Tennessee | - | - | - |
| Texas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Utah | $\bigcirc$ | - | - |
| Vermont | $\bullet$ | $\bullet$ | $\bullet$ |
| Virginia | $\bigcirc$ | - | - |
| Washington | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| West Virginia | - | $\bigcirc$ | $\bigcirc$ |
| Wisconsin | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Wyoming | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |

[^9]Table 2.9
States with Specified Time Requirements for Physical Education, by School Level ${ }^{1}$

| - Yes <br> O No <br> ? Incomplete Data | Elementary Schools | Middle Schools | High Schools |
| :---: | :---: | :---: | :---: |
| Alabama | - | - | - |
| Alaska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arizona | $\bigcirc$ | 0 | 0 |
| Arkansas | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| California | - | - | - |
| Colorado | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Connecticut | $\bigcirc$ | $\bigcirc$ | - |
| Delaware | $\bigcirc$ | $\bigcirc$ | - |
| District of Columbia | - | - | - |
| Florida | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Georgia | - | ? | - |
| Hawaii | - | $\bullet$ | $\bullet$ |
| Idaho | 0 | $\bigcirc$ | $\bigcirc$ |
| Illinois | - | $\bullet$ | $\bullet$ |
| Indiana | - | $\bullet$ | - |
| Iowa | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Kansas | $\bigcirc$ | $\bigcirc$ | - |
| Kentucky | ? | ? | - |
| Louisiana | - | - | 0 |
| Maine | $\bigcirc$ | $\bigcirc$ | - |
| Maryland | $\bigcirc$ | $\bigcirc$ | - |
| Massachusetts | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Michigan | ? | ? | ? |
| Minnesota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Mississippi | 0 | 0 | $\bigcirc$ |
| Missouri | - | - | - |
| Montana | $\bigcirc$ | - | - |
| Nebraska | $\bigcirc$ | $\bigcirc$ | - |
| Nevada | $\bigcirc$ | - | - |
| New Hampshire | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Jersey | - | - | - |
| New Mexico | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New York | $\bullet$ | $\bigcirc$ | 0 |
| North Carolina | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| North Dakota | - | - | - |
| Ohio | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Oklahoma | $\bullet$ | 0 | 0 |
| Oregon | $\bullet$ | $\bigcirc$ | $\bigcirc$ |

Table 2.9
States with Specified Time Requirements for Physical Education, by School Level ${ }^{1}$


[^10]Table 2.10
States That Require Newly Hired Physical Education Teachers to Have Undergraduate or Graduate Training in Physical Education or a Related Field, by School Level ${ }^{1}$

| Yes <br> No | Elementary Schools | Middle Schools | High Schools |
| :--- | :---: | :---: | :---: |
| Alabama | $\bullet$ | $\bullet$ | $\bullet$ |
| Alaska | $\bullet$ | $\bullet$ | $\bullet$ |
| Arizona | $\bullet$ | $\bullet$ | $\bullet$ |
| Arkansas | $\bullet$ | $\bullet$ | $\bullet$ |
| California | $\bullet$ | $\bullet$ | $\bullet$ |
| Colorado | $\bullet$ | $\bullet$ | $\bullet$ |
| Connecticut | $\bullet$ | $\bullet$ | $\bullet$ |
| Delaware | $\bullet$ | $\bullet$ | $\bullet$ |
| District of Columbia | $\bullet$ | $\bullet$ | $\bullet$ |
| Florida | $\bullet$ | $\bullet$ | $\bullet$ |
| Georgia | $\bullet$ | $\bullet$ | $\bullet$ |
| Hawaii | $\bullet$ | $\bullet$ | $\bullet$ |
| Idaho | $\bullet$ | $\bullet$ | $\bullet$ |
| Illinois | $\bullet$ | $\bullet$ | $\bullet$ |
| Indiana | $\bullet$ | $\bullet$ | $\bullet$ |
| Iowa | $\bullet$ | $\bullet$ | $\bullet$ |
| Kansas | $\bullet$ | $\bullet$ | $\bullet$ |
| Kentucky | $\bullet$ | $\bullet$ | $\bullet$ |
| Louisiana | $\bullet$ | $\bullet$ | $\bullet$ |
| Maine | $\bullet$ | $\bullet$ | $\bullet$ |
| Maryland | $\bullet$ | $\bullet$ | $\bullet$ |
| Massachusetts | $\bullet$ | $\bullet$ | $\bullet$ |
| Michigan | $\bullet$ | $\bullet$ | $\bullet$ |
| Minnesota | $\bullet$ | $\bullet$ | $\bullet$ |
| Mississippi | $\bullet$ | $\bullet$ | $\bullet$ |
| Missouri | $\bullet$ | $\bullet$ | $\bullet$ |
| Montana | $\bullet$ | $\bullet$ | $\bullet$ |
| Nebraska | $\bullet$ | $\bullet$ | $\bullet$ |
| Nevada | $\bullet$ | $\bullet$ | $\bullet$ |
| New Hampshire | $\bullet$ | $\bullet$ | $\bullet$ |
| New Jersey | $\bullet$ | $\bullet$ | $\bullet$ |
|  | $\bullet$ | $\bullet$ | $\bullet$ |

Table 2.10
States That Require Newly Hired Physical Education Teachers to Have Undergraduate or Graduate Training in Physical Education or a Related Field, by School Level ${ }^{1}$

| No | Elementary Schools | Middle Schools | High Schools |
| :---: | :---: | :---: | :---: |
| North Dakota | - | - | - |
| Ohio | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | - | - | - |
| Oregon | $\bigcirc$ | - | - |
| Pennsylvania | - | - | - |
| Rhode Island | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Carolina | - | - | - |
| South Dakota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Tennessee | - | - | - |
| Texas | $\bullet$ | - | - |
| Utah | 0 | - | - |
| Vermont | - | - | - |
| Virginia | - | - | - |
| Washington | $\bigcirc$ | $\bullet$ | $\bullet$ |
| West Virginia | 0 | 0 | 0 |
| Wisconsin | $\bullet$ | $\bullet$ | $\bullet$ |
| Wyoming | 0 | $\bullet$ | $\bullet$ |

[^11]Table 2.11
States That Require Newly Hired Physical Education Teachers to be Certified, Licensed, or Endorsed by the State, by School Level ${ }^{1}$

| NA Not Applicable ${ }^{2}$ | Elementary Schools | Middle Schools | High Schools |
| :---: | :---: | :---: | :---: |
| Alabama | $\bullet$ | - | - |
| Alaska | - | - | - |
| Arizona | - | - | - |
| Arkansas | - | - | - |
| California | - | - | - |
| Colorado | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Connecticut | $\bullet$ | $\bullet$ | $\bullet$ |
| Delaware | $\bullet$ | $\bullet$ | - |
| District of Columbia | - | - | - |
| Florida | - | - | - |
| Georgia | - | - | - |
| Hawaii | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Idaho | - | - | - |
| Illinois | - | - | - |
| Indiana | $\bullet$ | - | $\bullet$ |
| Iowa | - | - | - |
| Kansas | - | - | - |
| Kentucky | $\bigcirc$ | - | - |
| Louisiana | $\bigcirc$ | - | - |
| Maine | - | $\bullet$ | - |
| Maryland | - | - | - |
| Massachusetts | - | $\bullet$ | - |
| Michigan | - | - | - |
| Minnesota | - | - | - |
| Mississippi | 0 | 0 | 0 |
| Missouri | $\bullet$ | - | - |
| Montana | - | - | - |
| Nebraska | $\bigcirc$ | - | - |
| Nevada | NA | - | - |
| New Hampshire | - | - | - |
| New Jersey | $\bigcirc$ | - | - |
| New Mexico | $\bigcirc$ | - | - |
| New York | - | $\bullet$ | - |
| North Carolina | - | - | - |
| North Dakota | - | - | $\bullet$ |
| Ohio | - | - | $\bullet$ |
| Oklahoma | $\bullet$ | $\bullet$ | $\bullet$ |

Table 2.11
States That Require Newly Hired Physical Education Teachers to be Certified, Licensed, or Endorsed by the State, by School Level ${ }^{1}$

| O No <br> NA Not Applicable ${ }^{2}$ | Elementary Schools | Middle Schools | High Schools |
| :---: | :---: | :---: | :---: |
| Oregon | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Pennsylvania | $\bullet$ | - | $\bullet$ |
| Rhode Island | - | $\bullet$ | $\bullet$ |
| South Carolina | - | - | - |
| South Dakota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Tennessee | - | - | - |
| Texas | - | - | - |
| Utah | - | - | $\bullet$ |
| Vermont | $\bullet$ | - | $\bullet$ |
| Virginia | NA | NA | NA |
| Washington | $\bigcirc$ | $\bullet$ | $\bullet$ |
| West Virginia | 0 | - | - |
| Wisconsin | - | - | - |
| Wyoming | $\bigcirc$ | $\bullet$ | $\bullet$ |

[^12]Table 2.12
States That Offer Certification, Licensure, or Endorsement for Physical Education (PE) Teachers, by Type ${ }^{1}$

| - Yes |  |  |  |  | PE for Grades K-12 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | - | $\bigcirc$ |
| Alaska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Arizona | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | - | $\bullet$ | - |
| Arkansas | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| California | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Colorado | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | 0 | $\bigcirc$ | $\bigcirc$ |
| Connecticut | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Delaware | $\bigcirc$ | $\bigcirc$ | $\bullet$ | - | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| District of Columbia | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | 0 | 0 |
| Florida | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Georgia | - | - | - | - | - | - | - | - |
| Hawaii | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Idaho | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | 0 | - |
| Illinois | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | - | - |
| Indiana | $\bullet$ | - | $\bigcirc$ | $\bullet$ | 0 | - | - | - |
| Iowa | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bullet$ | $\bullet$ | - |
| Kansas | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | - | - | - |
| Kentucky | $\bullet$ | 0 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Louisiana | $\bigcirc$ | - | - | $\bullet$ | 0 | - | - | - |
| Maine | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Maryland | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | 0 | $\bigcirc$ |
| Massachusetts | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Michigan | $\bigcirc$ | $\bigcirc$ | - | - | - | - | - | - |
| Minnesota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ |
| Mississippi | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bullet$ | - | - |
| Missouri | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Montana | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Nebraska | $\bullet$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Nevada | - | 0 | $\bullet$ | - | - | $\bigcirc$ | - | - |
| New Hampshire | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Jersey | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | 0 | $\bigcirc$ |
| New Mexico | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| New York | $\bullet$ | - | - | - | $\bullet$ | - | - | - |

Table 2.12
States That Offer Certification, Licensure, or Endorsement for Physical Education (PE) Teachers, by Type ${ }^{1}$

|  |  |  |  |  | PE for Grades K-12 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| North Carolina | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| North Dakota | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Ohio | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | - | - | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 |
| Oregon | $\bigcirc$ | - | - | $\bullet$ | $\bigcirc$ | - | $\bullet$ | $\bullet$ |
| Pennsylvania | - | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |
| Rhode Island | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| South Carolina | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | O |
| South Dakota | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Tennessee | $\bullet$ | $\bigcirc$ | 0 | 0 | $\bullet$ | 0 | $\bigcirc$ | $\bigcirc$ |
| Texas | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | - |
| Utah | - | - | $\bigcirc$ | - | - | - | - | - |
| Vermont | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Virginia | $\bullet$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Washington | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| West Virginia | - | - | - | - | - | - | - | - |
| Wisconsin | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ |
| Wyoming | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ |

[^13]Table 2.13
States That Provided Funding for Staff Development or Offered Staff Development on Physical Education Topics to Physical Education Teachers During the Past Two Years, by Topic ${ }^{1}$

| - Yes <br> ○ No <br> ? Incomplete Data |  |  |  |  |  | Injury Prevention and First Aid |  |  |  |  |  |  |  | 을 응 <br> 흔 틍 <br> $\vdash$ <br> 응 <br> 艺 <br> $\stackrel{+}{\bullet}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | - | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ |
| Alaska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arizona | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ |
| Arkansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| California | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 |
| Colorado | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ |
| Connecticut | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | - | - | - |
| Delaware | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ |
| District of Columbia | 0 | 0 | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bullet$ | 0 | 0 | 0 | 0 | 0 |
| Florida | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | 0 | $\bullet$ | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 | $\bullet$ | $\bigcirc$ |
| Georgia | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hawaii | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Idaho | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Illinois | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Indiana | 0 | $\bullet$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | 0 | - | 0 | 0 | 0 | 0 | $\bullet$ | $\bullet$ | $\bigcirc$ |
| Iowa | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | 0 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ |
| Kansas | $\bullet$ | - | $\bullet$ | - | $\bullet$ | 0 | - | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ |
| Kentucky | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ |
| Louisiana | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | - | $\bigcirc$ | - | - | - | - | $\bigcirc$ |
| Maine | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ |
| Maryland | - | - | $\bullet$ | - | - | $\bullet$ | - | $\bullet$ | - | 0 | - | - | - | - | - | - |
| Massachusetts | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ |
| Michigan | 0 | 0 | 0 | - | - | $\bigcirc$ | 0 | 0 | 0 | - | 0 | 0 | - | 0 | $\bullet$ | 0 |
| Minnesota | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Mississippi | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | 0 | $\bigcirc$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ |
| Missouri | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | 0 | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ |
| Montana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Nebraska | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Nevada | - | - | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bigcirc$ | - | - | $\bigcirc$ | - | - | - | - | - | $\bigcirc$ |
| New Hampshire | $\bullet$ | - | $\bullet$ | ? | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| New Jersey | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| New Mexico | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| New York | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bigcirc$ | $\bullet$ | $\bullet$ | - | - | - | - | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |

Table 2.13
States That Provided Funding for Staff Development or Offered Staff Development on Physical Education Topics to Physical Education Teachers During the Past Two Years, by Topic ${ }^{1}$

| Yes <br> No <br> Incomplete Data |  |  |  |  |  |  |  |  |  |  |  |  |  | 은 $\frac{0}{0}$ $\div$ 등 $\stackrel{\ominus}{\bullet}$ 은 들 른 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| North Carolina | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| North Dakota | - | - | $\bigcirc$ | $\bigcirc$ | - | $\bullet$ | $\bullet$ | - | - | - | - | - | $\bigcirc$ | - | - | - |
| Ohio | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | - | - | $\bigcirc$ | $\bigcirc$ | - | $\bullet$ | - | - | $\bigcirc$ | $\bigcirc$ | - | - | - | - | - | - |
| Oregon | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bullet$ |
| Pennsylvania | - | - | $\bigcirc$ | $\bigcirc$ | - | 0 | $\bigcirc$ | - | $\bigcirc$ | - | - | $\bigcirc$ | $\bigcirc$ | - | - | - |
| Rhode Island | $\bullet$ | $\bullet$ | $\bigcirc$ | - | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | - | $\bullet$ |
| South Carolina | - | - | - | $\bullet$ | - | $\bigcirc$ | $\bigcirc$ | - | 0 | $\bigcirc$ | - | - | - | - | - | - |
| South Dakota | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ |
| Tennessee | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Texas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Utah | $\bullet$ | - | $\bullet$ | $\bullet$ | - | $\bullet$ | 0 | $\bullet$ | - | $\bullet$ | - | - | $\bullet$ | - | $\bullet$ | - |
| Vermont | - | $\bullet$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bullet$ | 0 | $\bigcirc$ | $\bullet$ | $\bullet$ |
| Virginia | - | - | - | - | - | $\bullet$ | $\bullet$ | - | - | - | - | - | - | - | - | - |
| Washington | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| West Virginia | - | - | - | - | - | - | - | - | $\bigcirc$ | - | - | - | - | - | - | - |
| Wisconsin | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | 0 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Wyoming | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ |

${ }^{1}$ "During the past two years, has your state provided funding for or offered staff development on each of the following topics to those who teach physical education? This might include workshops, conferences, continuing education, graduate courses, or any other kind of in-service: (a) methods to increase the amount of class time students are physically active, (b) methods to promote gender equity in physical education and sports, (c) using technology such as computers or video cameras for physical education, (d) using physical activity monitoring devices, such as pedometers or heart rate monitors, for physical education, (e) encouraging family involvement in physical activity, ( f ) administering or using fitness tests, ( g ) helping students develop individualized physical activity plans, (h) injury prevention and first aid, (i) teaching physical education to students with long-term physical, medical, or cognitive disabilities, (j) teaching individual or paired activities or sports (k) teaching team or group activities or sports (l) teaching movement skills and concepts, $(m)$ assessing or evaluating student performance in physical education, ( $n$ ) developing and using student portfolios for physical education, (o) teaching methods to promote inclusion and active participation of overweight children during physical education, or ( $p$ ) chronic health conditions, for example asthma or diabetes, including recognizing and responding to severe symptoms or reducing triggers?" (State Physical Education Questionnaire, Items 64a-p)

Table 2.14
States That Require or Recommend That Elementary Schools Provide Regularly Scheduled Recess ${ }^{1}$

- Requires
- Recommends

O Neither Requires nor Recommends

| Alabama | $\bigcirc$ |
| :---: | :---: |
| Alaska | 0 |
| Arizona | 0 |
| Arkansas | $\bigcirc$ |
| California | - |
| Colorado | $\bigcirc$ |
| Connecticut | - |
| Delaware | - |
| District of Columbia | $\bigcirc$ |
| Florida | $\bigcirc$ |
| Georgia | $\bigcirc$ |
| Hawaii | $\bigcirc$ |
| Idaho | $\bigcirc$ |
| Illinois | $\bigcirc$ |
| Indiana | $\bigcirc$ |
| Iowa | 0 |
| Kansas | $\bigcirc$ |
| Kentucky | $\bigcirc$ |
| Louisiana | $\bigcirc$ |
| Maine | $\bigcirc$ |
| Maryland | $\bigcirc$ |
| Massachusetts | $\bigcirc$ |
| Michigan | $\bigcirc$ |
| Minnesota | 0 |
| Mississippi | $\bigcirc$ |
| Missouri | $\bigcirc$ |
| Montana | $\bigcirc$ |
| Nebraska | $\bigcirc$ |
| Nevada | $\bigcirc$ |
| New Hampshire | $\bigcirc$ |
| New Jersey | 0 |
| New Mexico | $\bigcirc$ |
| New York | 0 |

Table 2.14

## States That Require or Recommend That Elementary Schools Provide Regularly Scheduled Recess ${ }^{1}$

- Requires
- Recommends

O Neither Requires nor Recommends

| North Carolina | $\bullet$ |
| :--- | :---: |
| North Dakota | 0 |
| Ohio | 0 |
| Oklahoma | 0 |
| Oregon | 0 |
| Pennsylvania | 0 |
| Rhode Island | 0 |
| South Carolina | 0 |
| South Dakota | 0 |
| Tennessee | $\bullet$ |
| Texas | 0 |
| Utah | 0 |
| Vermont | 0 |
| Virginia | 0 |
| Washington | 0 |
| West Virginia | 0 |
| Wisconsin | $\bullet$ |
| Wyoming | 0 |

[^14]Table 2.15
States That Prohibit or Actively Discourage Using Physical Activity as Punishment for Bad Behavior and Excluding Students from Physical Education (PE) and Recess as Punishment for Bad Behavior

| Prohibits <br> Discourages <br> Neither Prohibits nor Discourages | Using Physical Activity as Punishment for Bad Behavior in $\mathrm{PE}^{1}$ | Using Physical Activity as Punishment for Poor Performance or Bad Behavior in Sports ${ }^{2}$ | Excluding Students from Physical Education as Punishment for Bad Behavior in Another Class ${ }^{3}$ | Excluding Students from Recess as Punishment for Bad Behavior ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
| Alabama | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Alaska | 0 | 0 | 0 | $\bigcirc$ |
| Arizona | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |
| Arkansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| California | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Colorado | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Connecticut | $\bigcirc$ | 0 | 0 | $\bigcirc$ |
| Delaware | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| District of Columbia | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Florida | $\bullet$ | - | $\bullet$ | $\bullet$ |
| Georgia | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Hawaii | - | $\bigcirc$ | $\bigcirc$ | - |
| Idaho | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Illinois | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ |
| Indiana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Iowa | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Kansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Kentucky | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Louisiana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Maine | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Maryland | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Massachusetts | 0 | $\bigcirc$ | 0 | $\bigcirc$ |
| Michigan | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Minnesota | $\bigcirc$ | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| Mississippi | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Missouri | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Montana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Nebraska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Nevada | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Hampshire | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Jersey | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bigcirc$ |
| New Mexico | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New York | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |

Table 2.15

## States That Prohibit or Actively Discourage Using Physical Activity as Punishment for Bad Behavior and Excluding Students from Physical Education (PE) and Recess as Punishment for Bad Behavior

| Prohibits <br> Discourages <br> Neither Prohibits nor Discourages | Using Physical Activity as Punishment for Bad Behavior in $\mathrm{PE}^{1}$ | Using Physical Activity as Punishment for Poor Performance or Bad Behavior in Sports ${ }^{2}$ | Excluding Students from Physical Education as Punishment for Bad Behavior in Another Class ${ }^{3}$ | Excluding Students from Recess as Punishment for Bad Behavior ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
| North Carolina | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| North Dakota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Ohio | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Oregon | - | $\bullet$ | $\bigcirc$ | $\bigcirc$ |
| Pennsylvania | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Rhode Island | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Carolina | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Dakota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Tennessee | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| Texas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Utah | $\bullet$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Vermont | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Virginia | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Washington | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| West Virginia | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Wisconsin | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Wyoming | $\bullet$ | O | O | 0 |

[^15]Table 2.16
States That Require Student Use of Protective Gear During Physical Activities, by Type of Activity ${ }^{1}$

| Yes No <br> Incomplete Data | Physical Education | Intramural Activities or Physical Activity Clubs | Interscholastic Sports |
| :---: | :---: | :---: | :---: |
| Alabama | 0 | 0 | $\bullet$ |
| Alaska | $\bigcirc$ | $\bigcirc$ | - |
| Arizona | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Arkansas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| California | $\bigcirc$ | $\bigcirc$ | - |
| Colorado | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Connecticut | - | $\bigcirc$ | - |
| Delaware | $\bullet$ | - | - |
| District of Columbia | $\bigcirc$ | - | - |
| Florida | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Georgia | $\bigcirc$ | $\bigcirc$ | - |
| Hawaii | $\bigcirc$ | $\bullet$ | $\bullet$ |
| Idaho | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Illinois | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Indiana | - | $\bullet$ | - |
| Iowa | $\bigcirc$ | $\bigcirc$ | 0 |
| Kansas | - | - | - |
| Kentucky | $\bigcirc$ | $\bigcirc$ | ? |
| Louisiana | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Maine | $\bigcirc$ | $\bigcirc$ | - |
| Maryland | $\bigcirc$ | $\bigcirc$ | - |
| Massachusetts | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Michigan | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Minnesota | $\bigcirc$ | $\bigcirc$ | 0 |
| Mississippi | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Missouri | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Montana | $\bigcirc$ | $\bigcirc$ | - |
| Nebraska | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Nevada | - | - | - |
| New Hampshire | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Jersey | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| New Mexico | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| New York | - | - | - |
| North Carolina | 0 | 0 | 0 |
| North Dakota | 0 | $\bigcirc$ | - |
| Ohio | $\bigcirc$ | $\bigcirc$ | 0 |
| Oklahoma | $\bigcirc$ | $\bigcirc$ | $\bullet$ |

Table 2.16
States That Require Student Use of Protective Gear During Physical Activities,
by Type of Activity ${ }^{1}$ by Type of Activity ${ }^{1}$

| - Yes <br> O No <br> ? Incomplete Data | Physical Education | Intramural Activities or Physical Activity Clubs | Interscholastic Sports |
| :---: | :---: | :---: | :---: |
| Oregon | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Pennsylvania | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Rhode Island | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Carolina | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| South Dakota | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Tennessee | $\bigcirc$ | $\bigcirc$ | - |
| Texas | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Utah | - | $\bullet$ | - |
| Vermont | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Virginia | $\bigcirc$ | $\bigcirc$ | - |
| Washington | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| West Virginia | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
| Wisconsin | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Wyoming | $\bigcirc$ | $\bigcirc$ | O |

[^16]Table 2.17
States That Provided Funding for Staff Development or Offered Staff Development to Interscholastic Sports Coaches During the Past Two Years, by Source of Funding

| - No <br> ? Incomplete Data | State Education Agency ${ }^{1}$ | Any Other State-Level Organization or Agency ${ }^{2}$ |
| :---: | :---: | :---: |
| Alabama | $\bigcirc$ | $\bigcirc$ |
| Alaska | $\bigcirc$ | $\bullet$ |
| Arizona | $\bigcirc$ | 0 |
| Arkansas | $\bigcirc$ | $\bullet$ |
| California | $\bigcirc$ | $\bullet$ |
| Colorado | $\bigcirc$ | $\bigcirc$ |
| Connecticut | $\bullet$ | $\bullet$ |
| Delaware | $\bigcirc$ | $\bigcirc$ |
| District of Columbia | - | $\bigcirc$ |
| Florida | $\bigcirc$ | $\bullet$ |
| Georgia | $\bigcirc$ | $\bigcirc$ |
| Hawaii | - | $\bullet$ |
| Idaho | $\bigcirc$ | $\bullet$ |
| Illinois | $\bigcirc$ | $\bigcirc$ |
| Indiana | $\bigcirc$ | - |
| Iowa | $\bigcirc$ | $\bullet$ |
| Kansas | $\bigcirc$ | - |
| Kentucky | ? | ? |
| Louisiana | $\bigcirc$ | $\bigcirc$ |
| Maine | $\bigcirc$ | $\bullet$ |
| Maryland | $\bigcirc$ | $\bullet$ |
| Massachusetts | $\bigcirc$ | $\bigcirc$ |
| Michigan | $\bigcirc$ | $\bigcirc$ |
| Minnesota | $\bigcirc$ | $\bullet$ |
| Mississippi | $\bigcirc$ | - |
| Missouri | $\bigcirc$ | $\bullet$ |
| Montana | $\bigcirc$ | $\bullet$ |
| Nebraska | $\bigcirc$ | $\bullet$ |
| Nevada | $\bigcirc$ | - |
| New Hampshire | $\bigcirc$ | $\bullet$ |
| New Jersey | $\bullet$ | $\bullet$ |
| New Mexico | 0 | $\bigcirc$ |
| New York | - | - |
| North Carolina | $\bullet$ | $\bullet$ |
| North Dakota | $\bigcirc$ | $\bigcirc$ |

Table 2.17
States That Provided Funding for Staff Development or Offered Staff Development to Interscholastic Sports Coaches During the Past Two Years, by Source of Funding

| Yes <br> No <br> Incomplete Data | State Education Agency ${ }^{1}$ | Any Other State-Level Organization or Agency ${ }^{2}$ |
| :---: | :---: | :---: |
| Ohio | $\bigcirc$ | $\bigcirc$ |
| Oklahoma | $\bigcirc$ | $\bullet$ |
| Oregon | $\bigcirc$ | $\bullet$ |
| Pennsylvania | $\bigcirc$ | - |
| Rhode Island | $\bigcirc$ | $\bigcirc$ |
| South Carolina | $\bigcirc$ | - |
| South Dakota | $\bullet$ | $\bigcirc$ |
| Tennessee | $\bigcirc$ | $\bigcirc$ |
| Texas | $\bigcirc$ | $\bigcirc$ |
| Utah | $\bullet$ | $\bullet$ |
| Vermont | $\bigcirc$ | - |
| Virginia | $\bigcirc$ | $\bullet$ |
| Washington | $\bigcirc$ | $\bigcirc$ |
| West Virginia | $\bullet$ | - |
| Wisconsin | $\bigcirc$ | $\bigcirc$ |
| Wyoming | $\bigcirc$ | $\bullet$ |

[^17]
[^0]:    ${ }^{1}$ "Currently, does someone in your state oversee or coordinate physical education?" (State Physical Education Questionnaire, Item 72)
    ${ }^{2}$ "Has your state adopted a policy stating that each district will have someone to oversee or coordinate physical education?" (State Physical Education Questionnaire, Item 62)
    3 "Has your state adopted a policy stating that each school will have someone to oversee or coordinate physical education at the school?" (State Physical Education Questionnaire, Item 63)

[^1]:    1 "Has your state adopted a policy stating that districts or schools will follow any national or state physical education standards or guidelines?" (State Physical Education Questionnaire, Item 1)
    ${ }^{2}$ "Has your state adopted a policy encouraging districts or schools to follow any national or state physical education standards or guidelines?" (State Physical Education Questionnaire, Item 2)

[^2]:    ${ }^{1}$ NA indicates the state has not adopted goals, objectives, or expected outcomes for elementary school, middle/junior high school, or senior high school physical education.
    2 "Are these physical education standards or guidelines based on the National Standards for Physical Education from the National Association for Sport and Physical Education?" (State Physical Education Questionnaire, Item 3)
    ${ }^{3}$ "Do the goals and objectives adopted by your state for elementary school physical education specifically address the following topics: (a) competence in motor skills and movement patterns needed to perform a variety of physical activities, (b) understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities, (c) regular participation in physical activity, (d) achievement and maintenance of a health-enhancing level of physical fitness, (e) responsible personal and social behavior that respects self and others in physical activity settings, or (f) value for physical activity for health, enjoyment, challenge, self-expression, and/or social interaction?" (State Physical Education Questionnaire, Items 10a-f)

[^3]:    ${ }^{1}$ NA indicates the state has not adopted goals, objectives, or expected outcomes for elementary school, middle/junior high school, or senior high school physical education.
    2 "Do the goals and objectives adopted by your state for middle or junior high school physical education specifically address the following topics: (a) competence in motor skills and movement patterns needed to perform a variety of physical activities, (b) understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities, (c) regular participation in physical activity, (d) achievement and maintenance of a health-enhancing level of physical fitness, (e) responsible personal and social behavior that respects self and others in physical activity settings, or (f) value for physical activity for health, enjoyment, challenge, self-expression, and/or social interaction?" (State Physical Education Questionnaire, Items 20a-f)

[^4]:    ${ }^{1}$ NA indicates the state has not adopted goals, objectives, or expected outcomes for elementary school, middle/junior high school, or senior high school physical education.
    ${ }^{2}$ "Do the goals and objectives adopted by your state for senior high school physical education specifically address the following topics: (a) competence in motor skills and movement patterns needed to perform a variety of physical activities, (b) understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities, (c) regular participation in physical activity, (d) achievement and maintenance of a health-enhancing level of physical fitness, (e) responsible personal and social behavior that respects self and others in physical activity settings, or (f) value for physical activity for health, enjoyment, challenge, self-expression, and/or social interaction?" (State Physical Education Questionnaire, Items 29a-f)

[^5]:    ${ }^{1}$ "Has your state adopted a policy stating that elementary, middle/junior high, and senior high schools will teach physical education?" (State Physical Education Questionnaire, Items 11, 21, and 30)

[^6]:    1 "Does your state require or recommend that elementary, middle/junior high, or senior high schools give each of the following types of tests: (a) written tests of students' knowledge related to physical education, or (b) skill performance tests related to physical education?" (State Physical Education Questionnaire, Items 38a-b, 41a-b, and 44a-b) 2 "Does your state require or recommend that elementary, middle/junior high, or senior high schools test students' fitness levels?" (State Physical Education Questionnaire, Items 39, 42, and 45)

[^7]:    1 "Does your state require or recommend that districts or schools use one particular curriculum for elementary, middle/junior high, and senior high school physical education?" (State Physical Education Questionnaire, Items 15, 25, and 34)

[^8]:    1 "During the past two years, has your state provided any of the following information or materials for elementary, middle/junior high, or senior high school physical education: (a) a list of one or more recommended physical education curricula, (b) a physical education curriculum, (c) a chart describing the scope and sequence of instruction for physical education, (d) lesson plans or learning activities for physical education, or (e) plans for how to assess or evaluate students in physical education?" (State Physical Education Questionnaire, Items 17a-e, 27a-e, and 36a-e)

[^9]:    ${ }^{1}$ "Has your state adopted a policy specifying a maximum student-to-teacher ratio for physical education in elementary, middle/junior high, and senior high school?" (State Physical Education Questionnaire, Items 56a-c)

[^10]:    ${ }^{1}$ "In your state, are there specified time requirements for physical education at the elementary, middle/junior high, and senior high school levels?" (State Physical Education Questionnaire, Items 12, 22, and 31)

[^11]:    ${ }^{1}$ "Has your state adopted a policy stating that newly hired staff who teach physical education at the elementary, middle/junior high, or senior high school level will have undergraduate or graduate training in physical education or a related field?" (State Physical Education Questionnaire, Items 57a-c)

[^12]:    1 "Has your state adopted a policy stating that newly hired staff who teach physical education at the elementary, middle or junior high school, or high school level will be certified, licensed, or endorsed by the state to teach physical education?" (State Physical Education Questionnaire, Items 60a-c)
    ${ }^{2}$ NA indicates that the state does not offer certification, licensure, or endorsement to newly hired staff who teach physical education at that school level.

[^13]:    ${ }^{1}$ "Does your state offer certification, licensure, or endorsement for: (a) physical education for grades K-12, (b) physical education for elementary school, (c) physical education for middle/junior high school, (d) physical education for senior high school, (e) combined physical education and health education for grades K-12, (f) combined physical education and health education for elementary school, (g) combined physical education and health education for middle/junior high school, or (h) combined physical education and health education for senior high school?" (State Physical Education Questionnaire, Items 59a-h)

[^14]:    1 "Does your state require or recommend that elementary schools provide students with regularly scheduled recess?" (State Physical Education Questionnaire, Item 18)

[^15]:    ${ }^{1}$ "Has your state adopted a policy that prohibits schools from using physical activity, for example laps or push-ups, to punish students for bad behavior in physical education?" "Does your state actively discourage schools from using physical activity to punish students for bad behavior in physical education?" (State Physical Education Questionnaire, Items 48 and 49)
    ${ }^{2}$ "Has your state adopted a policy that prohibits schools from using physical activity to punish students for poor performance or bad behavior in interscholastic sports?" "Does your state actively discourage schools from using physical activity to punish students for poor performance or bad behavior in interscholastic sports?" (State Physical Education Questionnaire, Items 50 and 51)
    ${ }^{3}$ "Has your state adopted a policy that prohibits schools from excluding students from all or part of physical education as punishment for bad behavior in another class? (State Physical Education Questionnaire, Items 52 and 53)
    ${ }^{4}$ "Has your state adopted a policy that prohibits elementary schools from excluding students from all or part of recess as punishment for bad behavior?" "Does your state actively discourage schools from excluding students from all or part of recess as punishment for bad behavior?" (State Physical Education Questionnaire, Items 54 and 55)

[^16]:    ${ }^{1}$ "Has your state adopted a policy requiring that students wear appropriate protective gear when engaged in the following activities: (a) physical education, (b) intramural activities or physical activity clubs, or (c) interscholastic sports?" (State Physical Education Questionnaire, Item 47a-c)

[^17]:    1 "During the past two years, has your state education agency provided any funding for or offered staff development to coaches of interscholastic sports?" (State Physical Education Questionnaire, Item 70)
    2 "During the past two years, has any other state-level organization or agency provided any funding for or offered staff development to coaches of interscholastic sports?" (State Physical Education Questionnaire, Item 71)

