

## SCHOOL HEALTH POLICIES AND PRACTICES STUDY

## Health Services

About SHPPS: SHPPS is a national survey periodically conducted to assess school health policies and practices at the state, district, school, and classroom levels. This fact sheet reports data from the 2014 study, which collected data at the school and classroom levels.

Percentage of Schools that Require Specific I mmunizations for Middle or High School Entry, 2000, 2006, and 2014

Percentage of Schools that Had a Part-Time or FullTime School Nurse and Percentage of Schools that Had 30 or More Registered Nurse-Hours/ Week, by School Level



| Percentage of Schools with Specific Facilities and Equipment for Health Services, SHPPS <br> 2000, 2006, <br> and 2014* |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Facility or equipment | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 1 4}$ | Trend |  |  |
| Answering machine or voice mail reserved for <br> health services staff |  |  |  |  |  |  |
| Audiometer | 20.5 | 45.9 | 64.1 | Increased |  |  |
| Automated external defibrillator | 48.5 | 64.1 | 61.7 | Increased |  |  |
| Blood pressure gauge and cuff | NA | 38.0 | 76.5 | Increased |  |  |
| Epinephrine auto-injector (e.g., EpiPen®®)* | NA | 76.7 | 80.6 | Increased |  |  |
| Glucose meter* | 17.8 | 28.2 | 40.5 | Increased |  |  |
| Medical supply cabinet with a lock | 73.9 | 83.7 | 35.0 | Increased |  |  |
| Nebulizer* | 13.0 | 30.9 | 86.9 | Increased |  |  |
| Pulse oximeter | NA | 7.0 | 41.6 | Increased |  |  |
| Refrigerator reserved for standard health services | 57.3 | 73.9 | 74.5 | Increased |  |  |
| Separate medicine cabinet with a lock | 65.4 | 75.5 | 78.0 | Increased |  |  |

* Not just for a specific student's use.

NA=Not asked in this survey year.

* Regression analyses were performed that took all available years of data into account, but not all significant trends are reported. To account for multiple comparisons, selected trends are included only if the p-value from the regression analysis was < .01, and either the difference between the two endpoints ( 2000 or 2006 and 2014) was >10 percentage points or the 2014 estimate increased by at least a factor of two or decreased by at least half as compared to the 2000 or 2006 estimate.
- $4.2 \%$ of elementary schools, $3.0 \%$ of middle schools, and $7.7 \%$ of high schools had a school-based health center that offers health services to students.
- $32.8 \%$ of elementary schools, $30.5 \%$ of middle schools, and $44.2 \%$ of high schools have arrangements to provide health services to students at other sites not on school property.

| Percentage of Schools that Provide Specific Health Services to Students, by School Level |  |  |  |
| :---: | :---: | :---: | :---: |
| Service | Elementary | Middle | High |
| Administration of medications | 98.0 | 96.8 | 97.0 |
| Alcohol or other drug use treatment | NA | 16.6 | 33.3 |
| Assistance with enrolling in Medicaid or State Children's Health Insurance Program (SCHIP) | 47.5 | 37.4 | 48.3 |
| Case management for students with chronic health conditions | 73.2 | 71.6 | 77.3 |
| Contraceptives | NA | 3.6 | 11.0 |
| Counseling after a natural disaster or other emergency or crisis situation | 78.5 | 71.7 | 83.2 |
| Counseling for emotional or behavioral disorders | 77.3 | 71.7 | 76.4 |
| CPR | 93.4 | 95.5 | 94.5 |
| First aid | 98.1 | 97.5 | 96.9 |
| HIV counseling, testing, and referral | NA | 18.0 | 40.2 |
| Identification of emotional or behavioral disorders | 79.2 | 69.2 | 83.9 |
| Identification of or referral for physical, sexual, or emotional abuse | 87.2 | 82.0 | 83.9 |
| Identification of or referral for students with family problems | 85.3 | 77.6 | 84.2 |
| Identification or school-based management of acute illnesses | 73.1 | 62.7 | 68.4 |
| Identification or school-based management of chronic health conditions | 86.7 | 76.9 | 80.3 |
| Identification, treatment of, or referral for STDs | NA | 21.9 | 53.8 |
| Immunizations other than seasonal influenza | 8.7 | 9.7 | 9.6 |
| Instruction on self-management of chronic health conditions | 73.3 | 66.7 | 69.2 |
| Job readiness skills programs | NA | 20.3 | 61.2 |
| Makes condoms available | NA | 2.3 | 7.2 |
| Prenatal care referrals | NA | 24.3 | 58.6 |
| Referrals for child care for teen mothers | NA | 21.4 | 47.3 |
| Referrals for chronic health conditions | 67.7 | 66.3 | 74.2 |
| Seasonal influenza vaccine | 17.0 | 15.0 | 16.5 |
| Services specifically for gay, lesbian, or bisexual students | NA | 20.2 | 34.6 |
| Stress management | 60.8 | 52.2 | 61.5 |
| Tobacco use cessation | NA | 19.4 | 39.2 |
| Tracking students with chronic health conditions | 83.2 | 76.6 | 81.1 |
| Weight management | 35.3 | 25.7 | 42.7 |
| NA=Not asked among elementary schools. |  |  |  |

