Supporting Student Health Needs

Healthy Students Learn Better

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What We All Want

• Optimal care for children with health care needs in the school setting.





School Nurses Support Student Success

Successful, Safe, and Healthy Students USDE Blueprint for Reform

- Providing a cradle through college and career continuum in high-poverty communities that provides effective schools, comprehensive services, and family supports.
- Supporting programs that redesign and expand the school schedule, provide highquality afterschool programs, and provide comprehensive supports to students.

School Nurses Support Student Success

Successful, Safe, and Healthy Students

- · USDE Blueprint for Reform
- Using data to improve students' safety, health, and well-being, and increasing the capacity of states, districts, and schools to create safe, healthy, and drug-free environments.

http://www2.ed.gov/policy/elsec/leg/blueprint/blueprint.pdf

School Nurses Provide Public Health Interventions

- Immunization compliance
- Infectious disease control and surveillance
- Disaster and emergency preparedness
- Environmental hazard monitoring
- Screening

School Nurses Provide Direct Health Care

- → Case Management
- **→ IEP Services**
- > 504 Services
- > Illness and Injury Care
- Emergency Care

School Nurses Provide Care Coordination

- > Special needs for students who are:
- Immigrants and refugees
- Homeless
- Technology dependent
- Seriously ill and have DNR orders
- Returning to school from juvenile services
- Learning in alternative programs

School Nurses Provide Health Services for the Education Community



- Health Teaching and Counseling
- Population-based services

State School Health Team Vision and Mission

Every child in Maryland will be healthy and successful in school

Empower local jurisdictions to have exemplary school health programs and services



School Health Services Federal Laws

- 2004 reauthorization of Individuals with Disabilities Education Act (IDEA)
- Rehabilitation Act of 1973 (Section 504): provide for reasonable accommodation to a student with a disability.
- Family Education Rights and Privacy Act of 1974 (FERPA)

Maryland State Department of

School Health Services Maryland Laws and Regulations

- ▶ Section 7-401
 - Adequate school health services
 - Instruction in health education, including the importance of physical activity in maintaining good health; and
 - · A healthful school environment.

Maryland State Department of

Each jurisdiction designates a school health services program coordinator



School Health Services Maryland Laws and Regulations

- ➤ Code of Maryland Regulations (COMAR)

 13A.05.05.05 -.15
- ▶ Nurse Practice Act

Maryland State Department of

Maryland SHS Delivery Models

- ▶ RN only
- Mix of RN and LPN
- ▶ Mix of RN, LPN, CNA
- Mix of RN and CNA

School Health Services Staffing

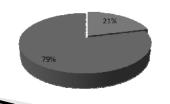


Data Tells the Story Maryland Public Schools

 21% of students have chronic health condition

school year 2009-2010

chronic health conditions



Data Tells the Story

- ▶ Top three conditions
 - Asthma 42%
 - ADHD 21%
 - · Anaphylaxis 13%

Data Tells the Story

>5M health room visits

89% return to class rate



Opportunity

- · Healthy Students are Better Learners
- School nurses provide effective coordination on behalf of students with health conditions

Basch, C.E. (2010) Healthier Students Are Better Learners: A Missing Link in School Reforms to Close the Achievement Gap

Maryland's School-Based Health Center Program

SBHCs in Maryland

In 2007-2008 there were:

- 61 SBHCs
- Serving 73 schools

MD SBHC Statistics 2007-2008

- ▶ 25,547 students enrolled in SBHCs
- ▶ 13,988 students served
- ▶ 69,050 SBHC visits
 - · 36,823 Somatic health visits
 - · 19,142 Mental health visits (increase)
 - · 4,419 Dental visits (increase)
 - · 1,924 Substance abuse visits

MD SBHC Statistics 2006-2007

- > >26,000 students enrolled in SBHCs
- > > 14,500 students served
- ▶ >60,800 SBHC visits
 - · 42,630 Somatic health visits
 - · 10,919 Mental health visits
 - · 2,360 Dental visits
 - · 2,975 Substance abuse visits

Title I Programs

- Discussion:
 - In what ways can school nurses help meet your school improvement goals?
 - · Data points, e.g., absenteeism
 - · Family involvement