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Durham County School Nurses support student educational objectives through

Identification and management of chronic and acute illnesses



Durham County School Nurses support student educational objectives through

Health Screenings

Care Coordination



#### **School Nurses Work in Partnership with**

- Durham Public Schools
- Parents and Guardians
- Durham Parks and Recreation
- Community Education



#### **School Nurses Work in Partnership with**

- Alliance Mental Health Services
- Local Health Care Providers
- Welcome Baby
- Prevent Blindness of NC
- Department of Social Services



#### **Current and Recent School Nurse Activities**

Epinephrine law and school staff training

 Provided health services for Read to Achieve Summer Reading Camp



#### **Current and Recent School Nurse Activities**

 Durham Rescue Mission Back-to-School Backpack Out Reach Project

Kindergarten Kick Off and Kindergarten Welcome Night

My Carolina Today TV Program

#### School Nurse Services Include

## Management of Chronic Health Conditions



#### School Nurse Services Include

Medication Administration Training

Diabetic Care Management Training



#### **School Nurse Services Include**

Train School Staff to Perform
Skilled Health Procedures

- Diabetes
- Asthma
- Severe Allergies
- Gastric Feedings



#### School Nurse Services Include

Assessment of Illness and Injury



#### School Nurse Services Include

## Referrals for Physical and Mental Health Evaluations



#### Chronic Health Conditions Increased

• SY2012: 2056

• SY2014: 2787



## Family, Social, and Mental Issues Increased from SY2012-2014

Mental Health Issues

515-826

Child Abuse



54-101

Pre-K Enrollment Increased

• SY2012 466

• SY2014 616



Pregnancy Rate Decreased Among Middle and High School Students

• SY2012 174

• SY2014 92



#### Medications in School Increased

• SY2012 537

• SY2014 1204



### School Nurses Make the Difference Through Assessment and Referral

 Medical: 9 out of 10 students referred for medical evaluations received care

 Vision: 8 out of 10 students referred for further evaluation received care

# School Nurses provide health services in 3-4 schools each week



## Durham Public Health School Nurse: Student Ratio

Annual State Report: 1 nurse: 1,200 students

Durham Public Health: 1 nurse: 1,918 students

Rational for the difference



#### Ann O. Nichols RN, MSN, NCSN

State School Health Nurse Consultant; NC Division of Public Health

"The 1 nurse for every 750 students is the benchmark goal from all professional organizations including the CDC, nursing, and medical associations. That number is based on average school size and allows every school and student to have access to the full variety of services available from a qualified school nurse."

