# ARKANSAS School-Based Mental Health Services & The School Nurse

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- -Around 20% of youth present with emotional/behavioral disorder
- -Around 10% present experience significant impairment
- -Less than 50% receive adequate or any services
- -Over 75% of youth who receive services, receive them in schools

### Role of School Nurse & Mental Health Services

"School nurses are uniquely qualified to holistically address the mental and emotional needs of students from physical, psychological, and social perspectives."

(Shannon, Bergen, & Matthews, 2010, p.177)

30% of students who visit the school nurse present with mental health concerns as their primary issue.

School nurses spend 31-38% of their time dealing with mental health problems.

37% of school nurses have a case load of more than 10 students with mental health problems.

(Foster et al., 2005; Stephan, Wissow, & Pichler, 2010; Wilson et al., 2008)

Students who visit the school nurse report that physical AND psychosocial reasons play a role in their visit.

#### Initial Complaint:

Headache (26%)

Infection (17%)

Dizzy or tired (12%)

Stomachache (12%)

Psychosocial Factors:

Not sleeping well (62%)

**Stress (47%)** 

Poor eating (34%)

Depression (31%)

School Problems (25%)

Relationship Problems (20%)

(Schneider, Friedman, & Fisher, 1995)

## 80% of children with recurrent abdominal pain also have an anxiety disorder and 40% also have depression.

(Campo et al., 2004; Shannon, Bergren, & Matthews, 2010)

### Many Nurses Report:

- Not enough time, too many schools, too many students!
- Not enough resources or support in my building!
- I don't know mental health providers who I can refer to and who can help me do this work!
- I don't know anything about mental health assessment or intervention!

(Stephan, Wissow, & Pichler, 2010; Wilson et al., 2008)

### DATA....

Among 78 school nurses surveyed at NASN 2010 conference:

31% students present with MH as a primary problem

Most frequent problems: anxiety, social skills, inattention, hyperactivity

Least frequent problems: Suicidal and homicidal thoughts/behaviors, substance use

- Limited training reported on how to effectively identify, address/intervene and refer out for MH concerns
- Perceived competence in MH intervention predicts perceived competence in making appropriate referrals

### **Questions**

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