

WV Public Schools providing School Health Services



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Free Appropriate Public Education (FAPE)

Free appropriate public education (FAPE) includes special education and related services for students ages 3-21 years old—

(a) Are provided at public expense, under public supervision and direction and without charge to the parents;

(b) Meet the standards of the SEA [state education agency], including the requirements of these regulations;

(c) Include preschool, elementary school or secondary school education in the State; and

(d) Are provided in conformity with an individualized education program (IEP), Section 504 or Healthcare Plan

Health Services in Public Schools

WV School-Based Medicaid

- Students with IEPs

School Health

- All students with health care needs, chronic disease management, short term illness, etc.
- Inclusive of IEP, Section 504 and Health Care Plan



Office of
Special Education

Purpose
To improve results for children and youth, primarily through leadership and financial support to local education agencies.

Quick links
[Calendar of Events](#)
[Links to Other Agencies](#)
[State Policy](#)
[Quick Reference Guide](#)

IEP **Compliance** **Finances**
Medicaid **Directory** **Resources**

WEST VIRGINIA GRADUATION 20/20 **Project AWARE** **West Virginia Community Schools**
Building community and school partnerships

WV School-Based Medicaid

- Federal Reimbursement directly to school districts for funds spent to provide Medicaid billable services
- Students must have an active Individualized Education Program (IEP).
- Student must have a medical necessity.
- Students with a Section 504 Plan as defined by the Rehabilitation Act are **NOT** covered



School-Based Medicaid continued

Direct billable services include:

- Speech-Language Pathology
- Occupational Therapy/Physical Therapy
- Specialized Nursing Services (RN only)
- Psychological Services
- Audiological Services
- Telehealth available for Speech and Psychological only



School-Based Medicaid continued

Ancillary services include:

- Specialized transportation with an aide on days the student receives a billable service
- Personal care services
- Targeted Case Management

School-Based Medicaid continued

- Requires parental/guardian consent
- Requires a physician's Authorization for Speech-Language, Audiological, Occupational Therapy, Physical Therapy
- Requires service care plan.
- Districts are reimbursed at 71.42% of the allowable billing rates for each procedure

2014/15

WV Public Schools

of Students

279,899

of Schools

718

411 Elementary

153 Middle

116 High

31 Career and Technical

7 Alternative

Workforce

School Nurses

- 98% (286) school nurses with BSN
- 28% with Masters degree = School Nurses make up 2% of all WV RNs with Masters
- 27% (78) with National CSN

Licensed Practical Nurses

- 113 LPNs assisting school nurses with care

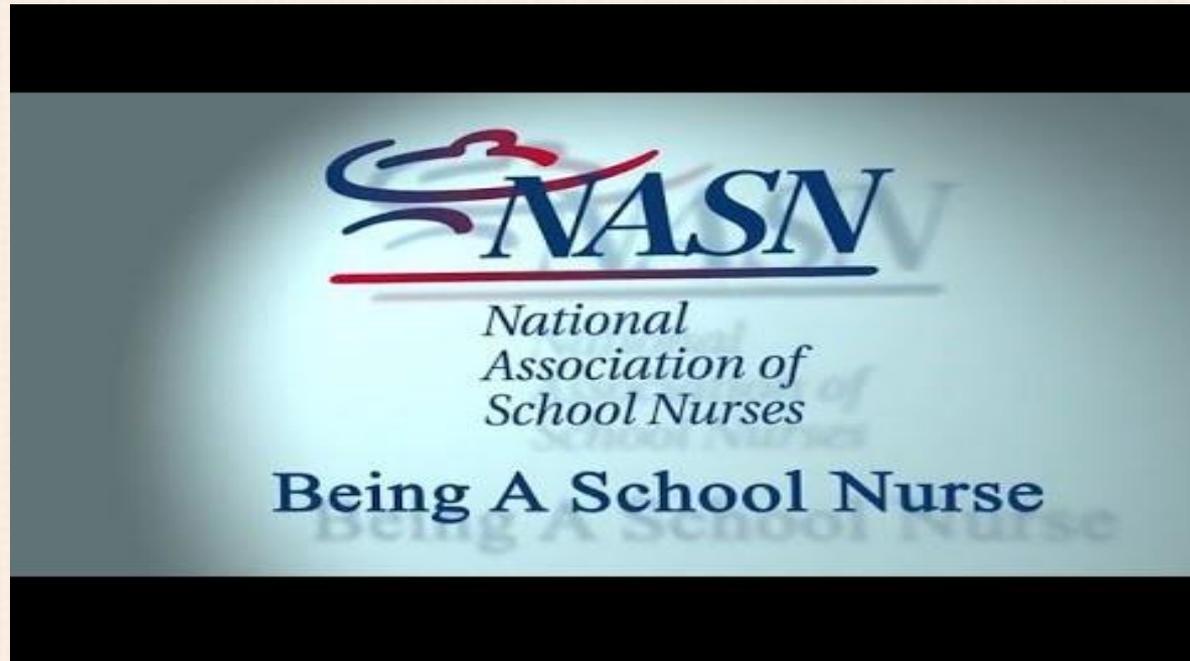
What?

- School Nursing/Health Services are provided as part of public education in order to support a student's ability to achieve
- Students needing health services have an individualized health care plan and may have an IEP or Section 504 Plan
- Schools act as en-loco parentis meaning provide all supports and services a parent would at home during the school day

How?

- WV Legislative Laws and State Board of Education Rules
- Standards of Care
- Council of School Nurses
- Coordination with Bureau for Public Health and WV RN Board
- Medical Directors
- Educational requirements and licensure

School Nursing



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School Nursing... Make a Difference

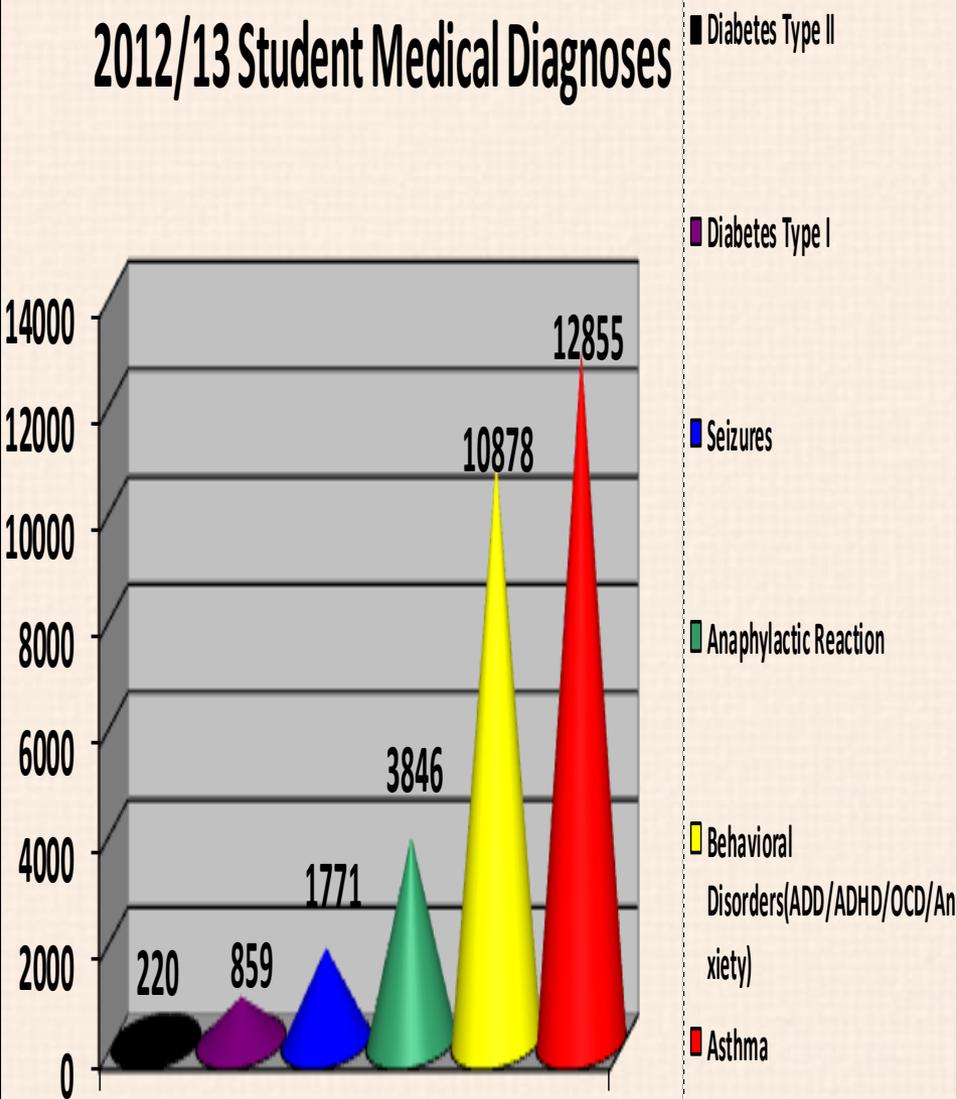
WV School Nurse RNs kept students in school approximately **one half of a million days (500,000)** by returning students to class instead of sending them home. Think of how many lost days could be saved if we had a school nurse in every school. **School nurses returned 2,777 students per day back to the classroom during the 2014/15 school year!**

What's the Numbers?

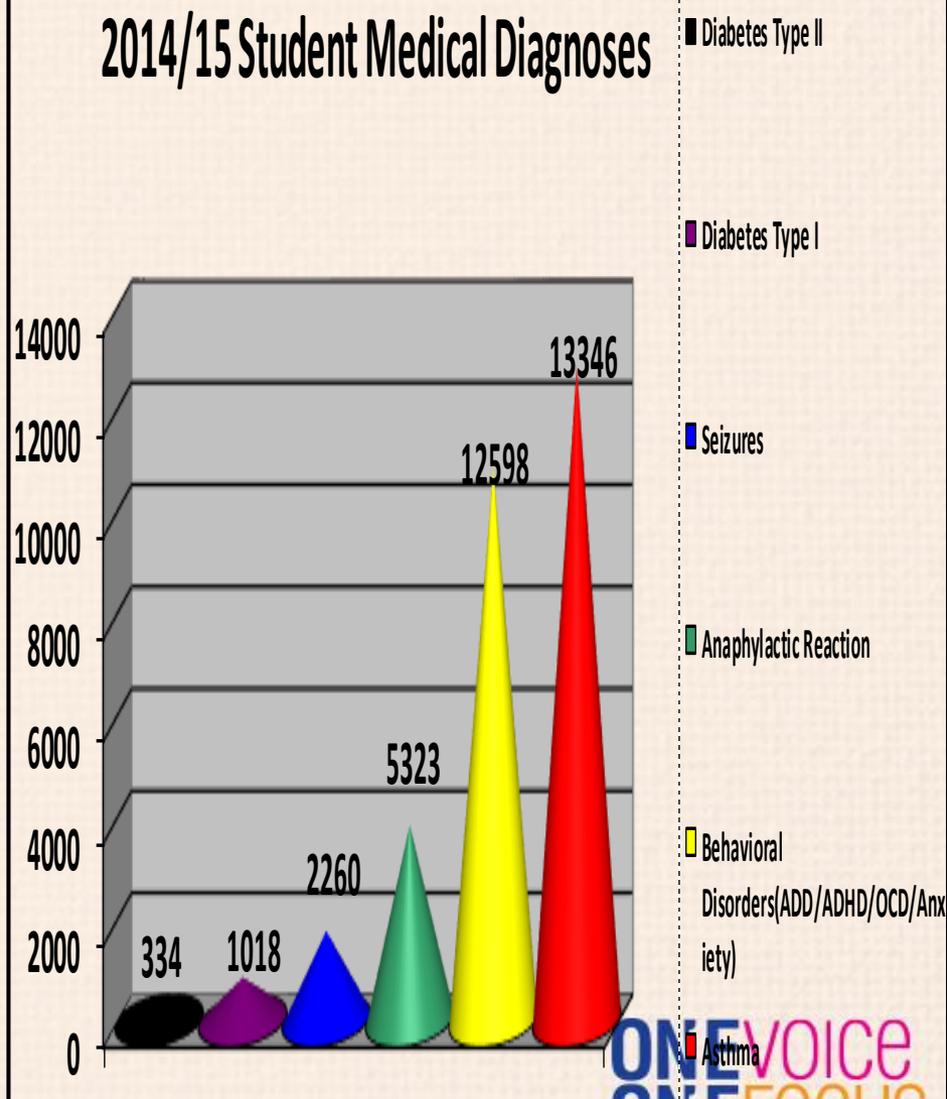
1 in 4 students with a
medical order and/or
health care plan in WV
schools=

69,975 students

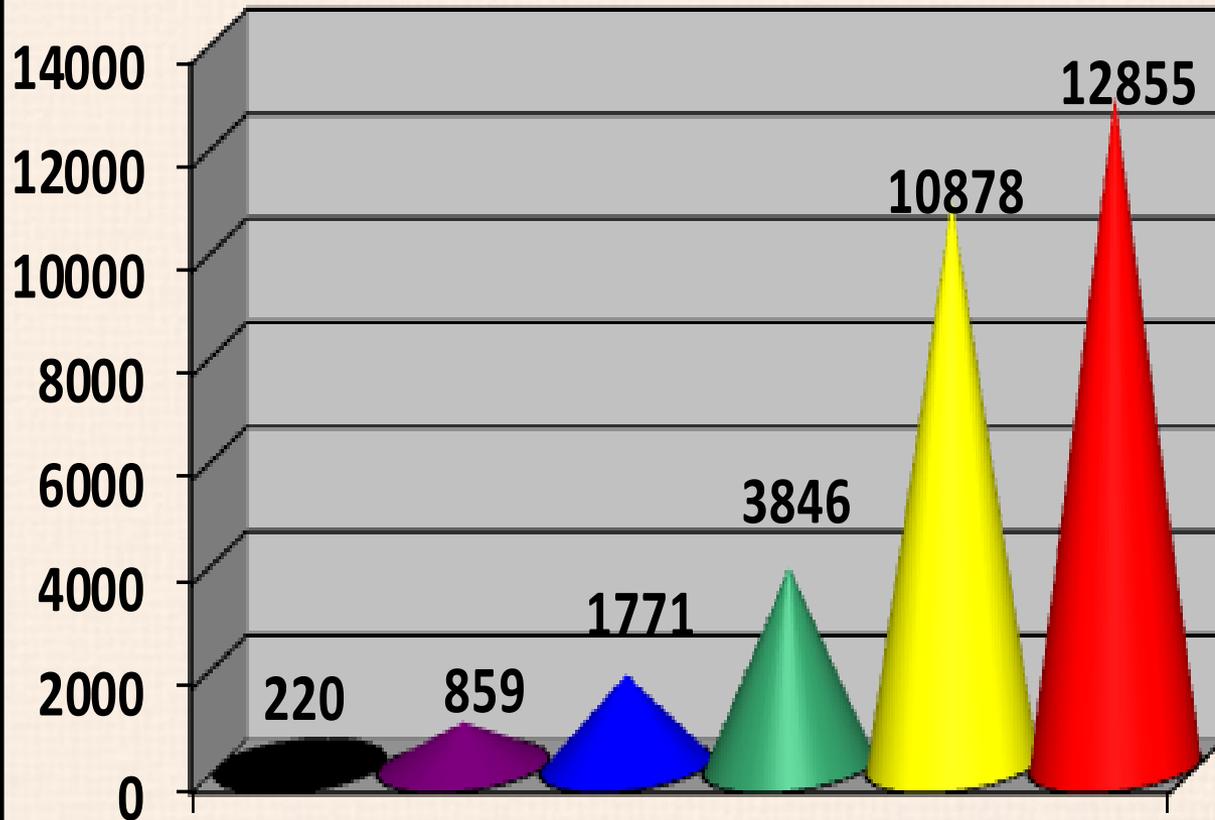
2012/13 Student Medical Diagnoses



2014/15 Student Medical Diagnoses

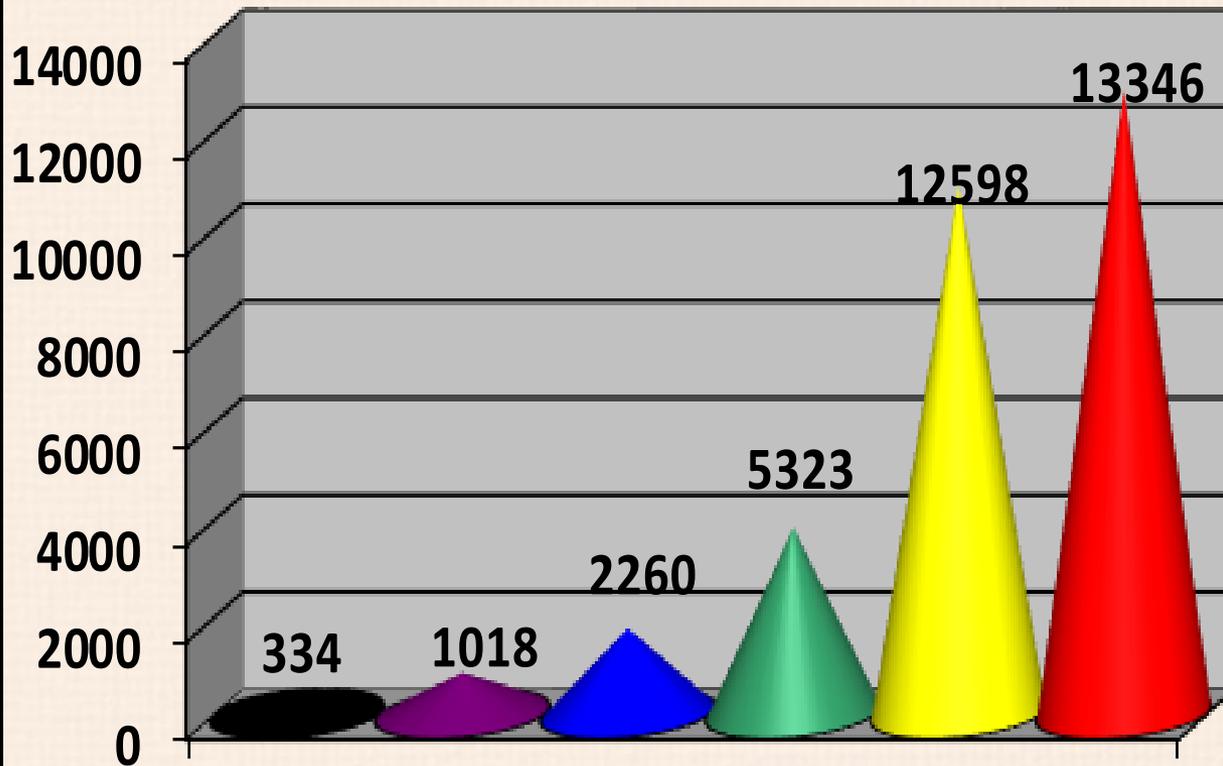


2012/13 Student Medical Diagnoses



- Diabetes Type II
- Diabetes Type I
- Seizures
- Anaphylactic Reaction
- Behavioral Disorders (ADD/ADHD/OCD/Anxiety)
- Asthma

2014/15 Student Medical Diagnoses



- Diabetes Type II
- Diabetes Type I
- Seizures
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2014/15

Top 5 Medical Diagnoses/Procedures

Medical Diagnoses	In-School Specialized Health Care Procedures
Asthma	Inhalers for Asthma
Behavioral Disorders (ADD/ADHD, OCD/ODD and Anxiety)	Emergency Medications
Anaphylactic Reaction	Long-Term Medications
Obesity	Epinephrine Auto Injector (Epi-Pen)
Migraine/Severe Headaches	Measurement of Blood Sugar with Glucometer

Other Daily Health Care Procedures in Schools

- Ventilators
- Tracheostomies
- Vagal Nerve Stimulators
- Nebulizer Treatments
- G-Tube Feedings
- Sterile and Clean Urinary Catheterization
- Ostomy Care
- Etc.

Guiding Policy for Standards of School Nursing Care

- WVBE Policy 2422.7- Standards for Basic and Specialized Health Care Procedures
 - New Procedures as of September 2015
 - Continuous Glucose Monitor
 - Insulin Pen
 - Ativan/Klonopin SL/BUC
 - Nasal Versed (RN and LPN only)
 - AuviQ
 - Condom Cath
 - NP Suctioning



Disease Prevention



Immunizations

- School Entry for PreK or K;
- Boosters at K;
- Adolescent Immunizations at Grades 7 and 12;
- School-located vaccination clinics for the annual Influenza vaccine.

Other Health Information for Enrollment/Progression

- **HealthCheck and Dental Examination for school entry and progression:**
 - 2015/16 PreK and K
 - 2016/17 PreK , K and grade 2
 - 2017/18 PreK, K, grades 2 and 7
 - 2018/19 PreK, K and grades 2, 7 and 12

A Cost-Benefit Study: Massachusetts Essential School Health Services (ESHS) in public schools

During the 2009-2010 school year, at a cost of \$79.0 million, the ESHS program with school nurse RNs prevented an estimated \$20.0 million in medical care costs, \$28.1 million in parents' productivity loss and \$129.1 million in teachers' productivity loss. As a result, the program generated a net benefit of \$98.2 million to society. Eighty-nine percent of simulation trials resulted in a net benefit.

**Results: For every dollar invested in the program,
society would gain \$2.20.**

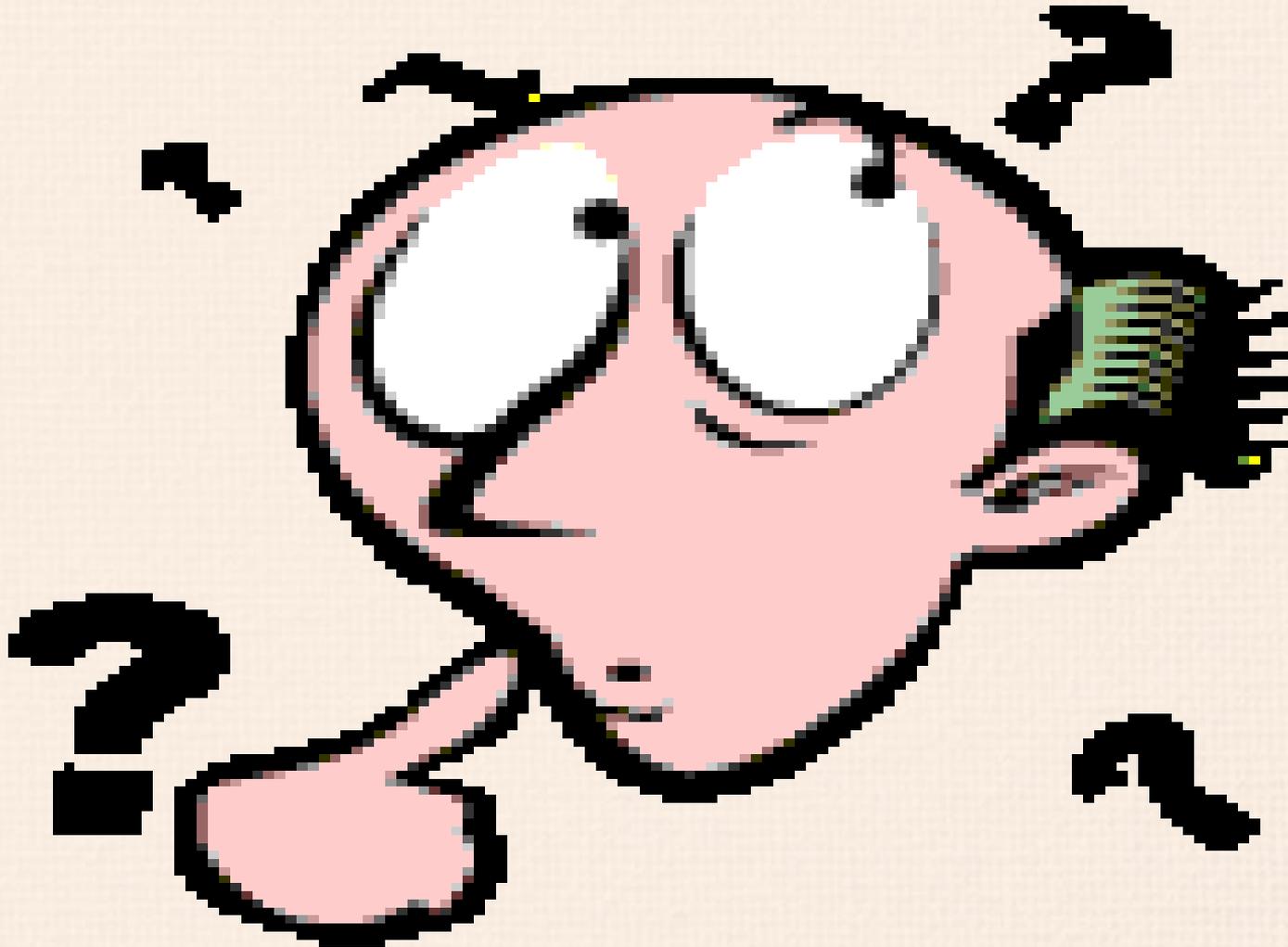
Collective Vision

- Coordination with IEP, Section 504, medical specialist and medical/dental homes
- Ensuring students have a Medical and Dental Home
- Ensuring student and family enrollment into Health and Dental Insurance Coverage
- Check points to promote Health and Wellness for academic success for new enterers and Grades 2, 7 and 12
 - Immunizations
 - HealthCheck
 - Dental Exam

Collective Vision

- Proper case-management for students with chronic diseases
- TeleHealth/TeleDentistry/TeleMental Health led by the school nurse starting with specialist like Pediatric Endocrinologist, Neurologist, Pulmonologist and Oral Health Care for Pregnant and Parenting Teens
- Support for adolescent pregnant and parenting teens

QUESTIONS and IDEAS?



Thank You!



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