Are your Kids Fit to Make the Grade ?

There is Something the School's Report Card Isn't Telling you

Many Disciplines are represented

On the School Report Card

Except!

Those Most Important to Your Child

Health **Physical Education** Family & Consumer Sciences

Are you Aware? **Of the New York State Learning Standards for** Health, Physical **Education, Family & Consumer Sciences**

Standard 1 Personal Health & Fitness **Standard 2** Safe & Healthy Environment **Standard 3** • Resource Management

The Disciplines of Health Physical Education, Family & Consumer Sciences

> Provide a natural foundation for the NYS Learning Standards

Each makes a contribution to the education and development of the whole child

Together they embrace a broad range of related skills, concepts and attitudes

Current research indicates: Healthy children learn better Physical activity aids in knowledge retention

Exercise

Eating Habits

Respect for the Environment

Communities

are at

Risk

Teen Tobacco use is up 26.3% since 1991

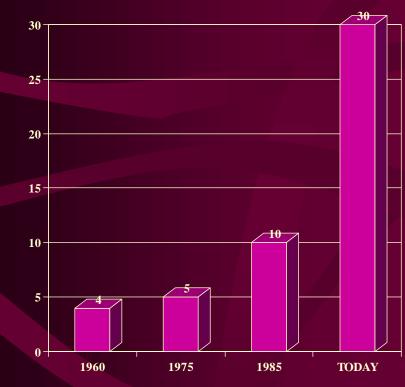
Percentage of High School Students **Who Reported Lifetime Cigarette** Use,* by Gender and Race/Ethnicity, 2003 100 80 61.9 58.4 58.7 58.4 58.1 58.1 60 ^oercent 40 20 0 Total **Female** Male White Black Hispanic

More than 30% describe themselves as overweight

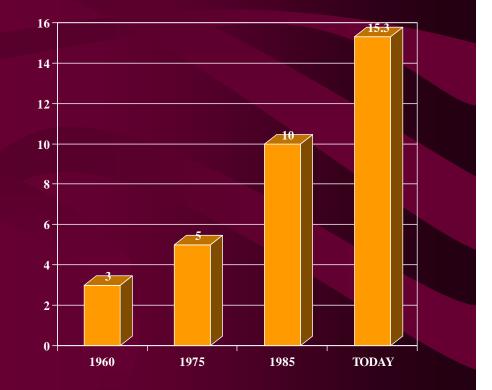
CHILDHOOD OBESITY FACTS

Approximately 30.3 percent of children (ages 6 to 11) are overweight and 15.3 percent are obese.

OVERWEIGHT 1960 - TODAY



OBESITY 1960 - TODAY



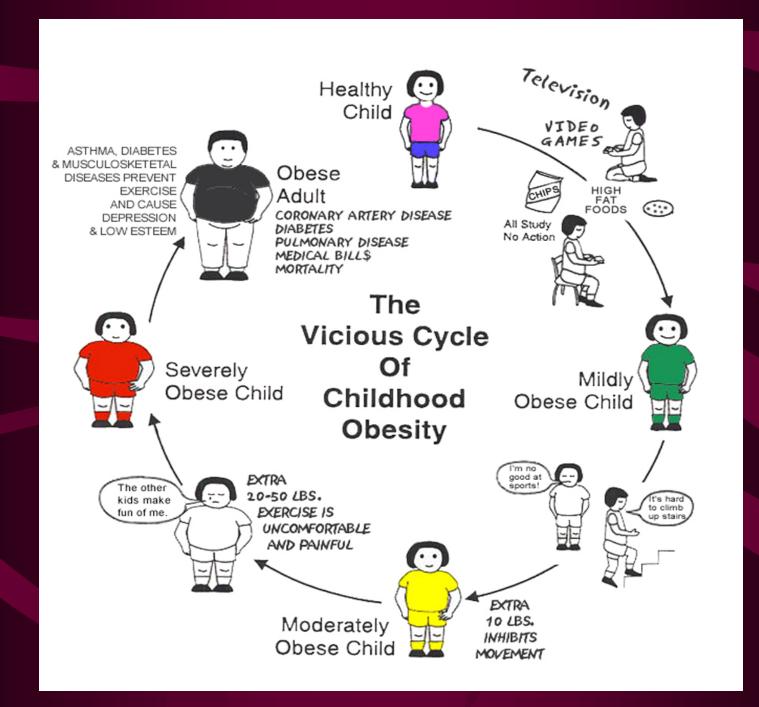
OVERWEIGHT >85%BMI

OBESE >95%BMI

HEALTHY EATING HABITS HABITS BEGIN WITH PARENTS

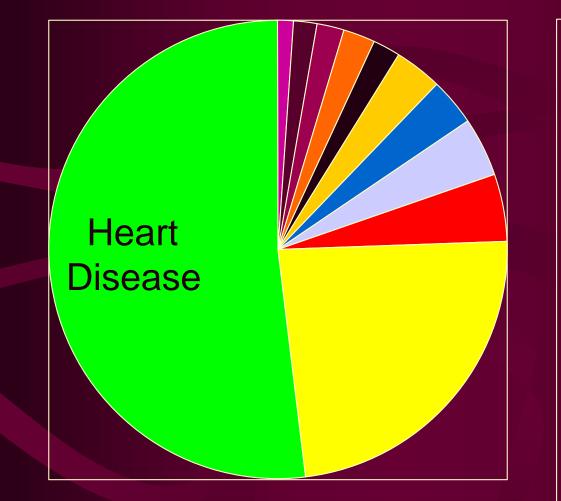


- A third of the mothers and 57 percent of fathers think their obese child is of normal weight.
- One third of mothers and half of fathers who were either overweight or obese rated themselves as "about right(1)."
- (1) Paper presented to the Diabetes UK conference in Birmingham, England by Alison Jeffery, researcher at The Peninsula Medical School, Plymouth, England 2003



Cardiovascular Disease is the Major cause of Death in the U.S.

Causes of death in N.Y.S.



CIRROSIS of LIVER SEPTICEMIA ■ NEPHRITIS **DIABETES ACCIDENTS** PNEUMONIA CHRONIC LRD MALIGNANT NEOPLASMS ALL CARDIOVASCULAR DISEASE

25% of all sexually transmitted diseases occur in school age youth

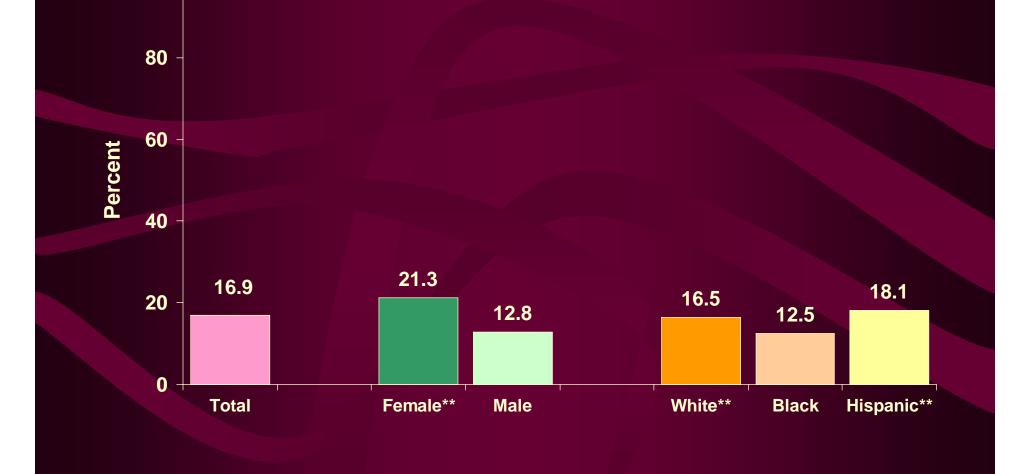
Impact of Sexual Behaviors 870,000 pregnancies occur each year among 15-19 year olds

490,000 live births occur each year to teen mothers aged 15-19 years

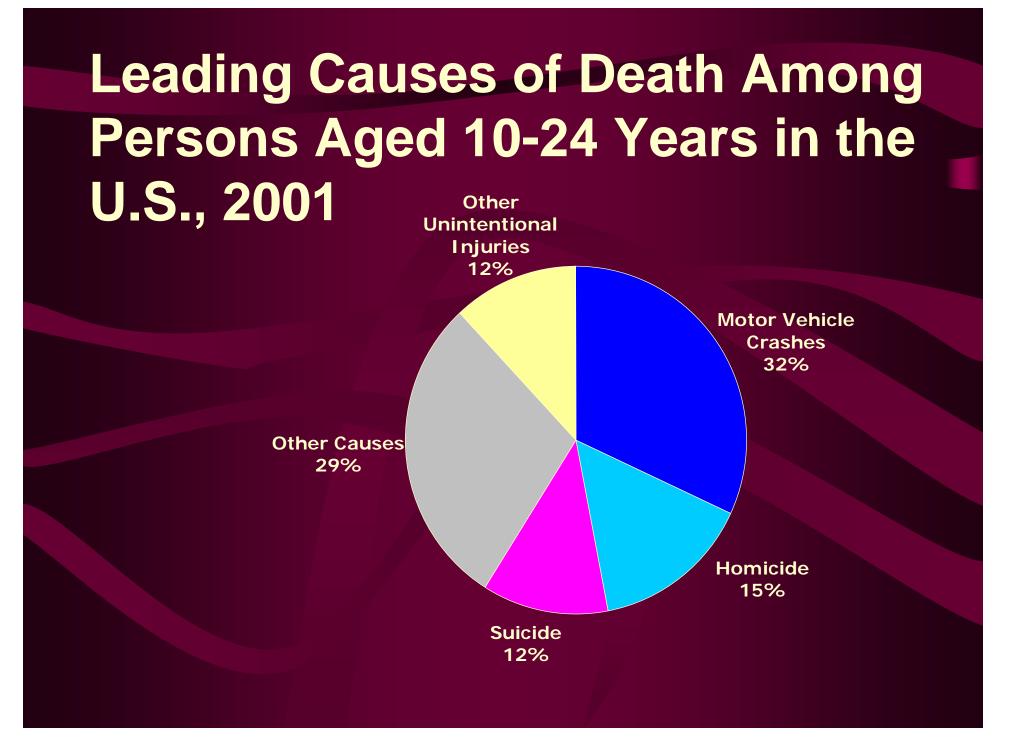
3 million sexually transmitted diseases occur each year among 13-19 year olds

Suicide is the third leading cause of death among 15 to 24 year olds

Percentage of High School Students Who Seriously Considered Attempting Suicide,* by Gender and Race/Ethnicity, 2003



#1 Cause of **Teen Death Motor Vehicle** Accidents



50% involved Alcohol

Did You Know

NYSUT SURVEY IN 2001 FOUND

• One third of the state is Not in compliance with State Mandates for Health, P.E. and Family & Consumer Sciences

Minimum time requirements for Physical Education • K-3 Daily Elementary 4-6 at least 120mins/week Secondary 3x/week in one semester 2x/week in the other semester

 31% of NYS schools Do not have a Director of Physical Education as required

 65% Do not have a Health Coordinator as mandated

 13% Fall short on the 30 week requirement for Family and Consumer Sciences

Percentage of High School Students Who Attended Physical Education Class Daily*, 1991 - 2003



* 5 days in an average week when they were in school

¹Significant linear decrease and quadratic effect, p < .05

National Youth Risk Behavior Surveys, 1991 - 2003

WHY? **Because no one thinks to** ask the state, where on the school's report card are the...

Essential Disciplines Health

Physical Education Family & Consumer Science

The Future Without wellness a student's ability to perform in other areas will be greatly compromised

We need to prepare our students for the demand of the workforce, personal fitness, wellness, responsibility of family, community and concern for the environment

Regents policy statement of January 27,2003 on middle level education is in alignment with the philosophy of: Health, Physical Education, **Family & Consumer Sciences**

Every young adolescent needs a course of study that is: Comprehensive, Challenging, Purposeful, **Integrated and Standards Based**

Young adolescents learn and develop Best in a school that is: **Organized and structured to** promote both academic achievement and personal development

Every young adolescent deserves a school that values: Academic achievement, personal development and provides an environment free from violence, bullying and other negative behavior

What can parents do?

Ask your Boards of Education Are they meeting the mandates?

Tell New York State Education Department

That you want to see Health, Physical Education & Family & Consumer Sciences on the State School Report Card

Here is how

you can make a difference

Email them at emscurric@mail.nysed.gov or call 518-474-5922

Resources

Healthy Heart Program Columbia County Health Dept. 2004

Healthy Youth healthyouth@cdc.gov 2003

New York State Youth Risk Survey 2003

National Youth Risk Behavior Survey 1991-2003

Developed by

New York State United Teachers

Health, Physical Education, Family&Consumer Sciences Subject Area Committee 2006

Power Point developed by Lenny Brown