Healthy Teens:

#### Dating and Dating Violence among Ninth Graders:

#### Student Survey and Teacher Rating

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### Purpose of this Presentation

- Describe the prevalence of dating and dating aggression among ninth graders
- Identify the characteristics of psychological and physical dating aggression
- Compare and contrast—using self-reports and teacher reports—students who:
  - Did not date
  - Dated-not victim
  - Dated-victim of psychological aggression
  - Dated-victim of physical aggression

## Description of Healthy Teens, Sample, & Variables

#### Healthy Teens: Understanding Social Competence Development from Middle to High School

Healthy Teens is a longitudinal study of a cohort of approximately 700 Georgia students followed from 6<sup>th</sup> to 11<sup>th</sup> grade.

Healthy Teens

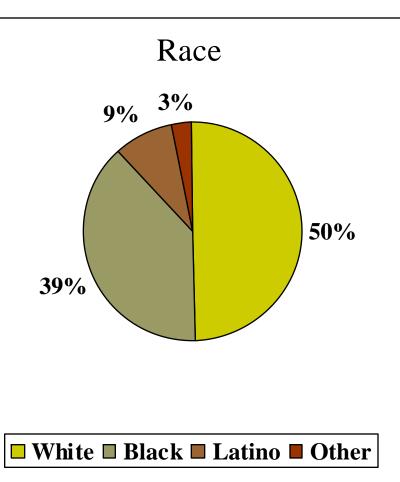
	Study 1			Study 2: Healthy Teens		
Year Grade	2002- 2003	2003- 2004	2004- 2005	2005- 2006	2006- 2007	2007- 2008
6 <sup>th</sup> grade	F - S					
7 <sup>th</sup> grade		F - S				
8 <sup>th</sup> grade			F- S			
9 <sup>th</sup> grade				<b>(</b> S)		
10 <sup>th</sup> grade					S	
11 <sup>th</sup> grade						S

F = Fall, S = Spring

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## Sample

- $\square$  N = 627 ninth graders
- □ 47.5% girls
- Location: 6 counties in NE Georgia (primarily)
  - 8 high schools
  - High risk neighborhoods
  - Free/reduced price lunch: mean=49%



## Outcome Measures – Dating Victimization

#### Psychological Victimization: Self-reports of boyfriend/girlfriend having...

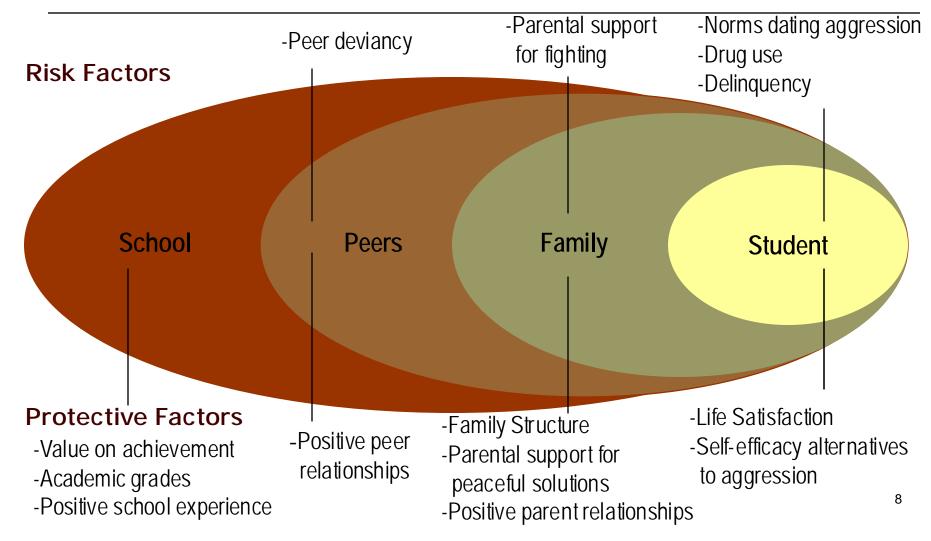
- Damaged something of own, said something to hurt, refused to let them do something with others, done something to make them jealous
- □ Physical Victimization:

Self-reports of boyfriend/girlfriend having...

 Scratched, slapped, slammed against a wall, kicked, pushed or shoved, thrown something to hurt, punched or hit with something to hurt

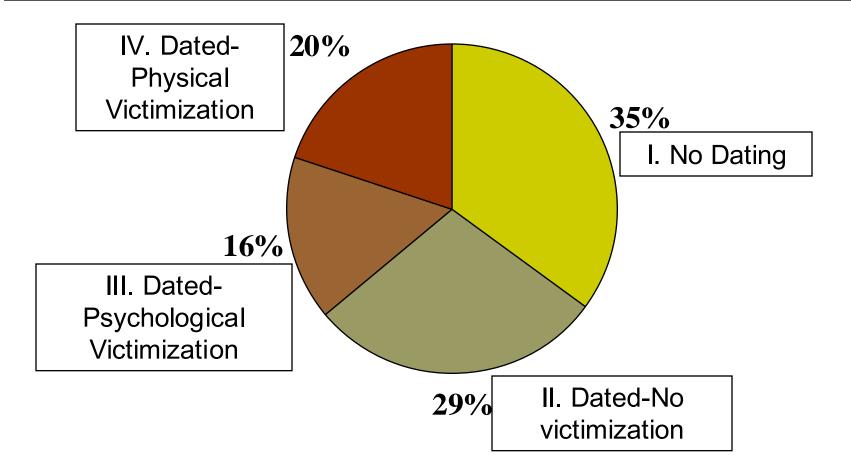
Time frame = 3 months prior to survey

### Ecological Model



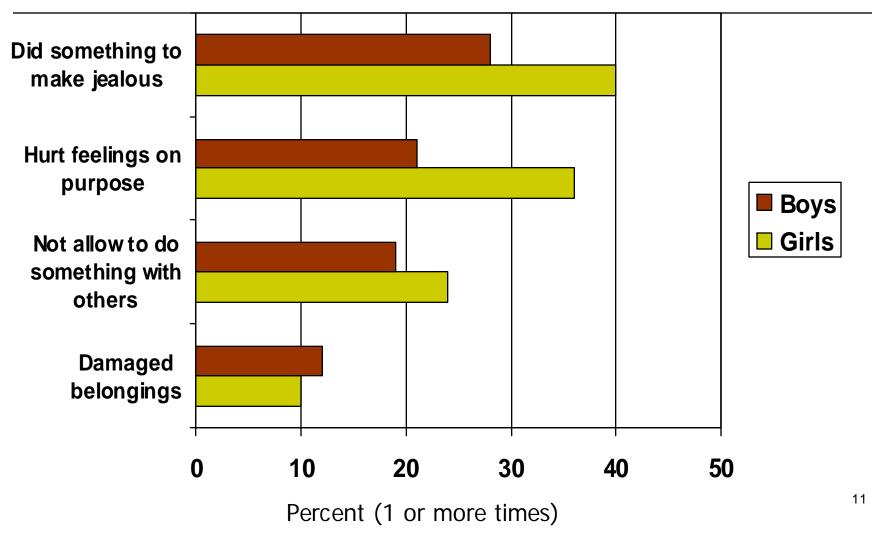
## Results

## Dating Groups Based on Dating & Victimization



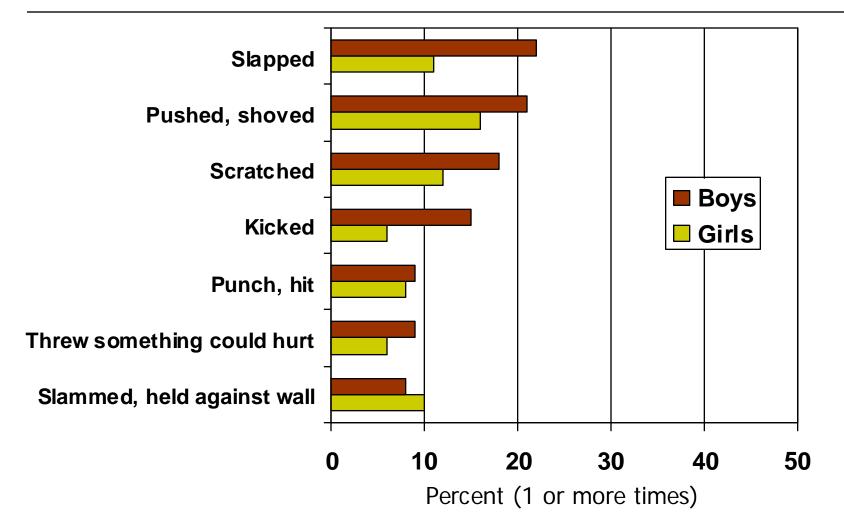
Time Frame: 3 months prior to survey

#### Prevalence of Psychological Victimization by Gender-Students who Dated



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#### Prevalence of Physical Victimization by Gender-Students who Dated



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#### **Demographic Characteristics**

	I. No date	II. Dated- Not Victim	III. Dated- Psych. Victim	IV. Dated- Physical Victim	Total Sample
Boys	57%	53%	32%	61%	53%
White	56%	54%	52%	32%	50%
Living w/both parents	55%	48%	51%	39%	49%

#### Students' Self Reports: Individual Level

#### Variables

- Drug and alcohol use
- Delinquency
- Norms supporting dating aggression
- Life satisfaction
- Self-efficacy for alternatives to aggression

#### Results

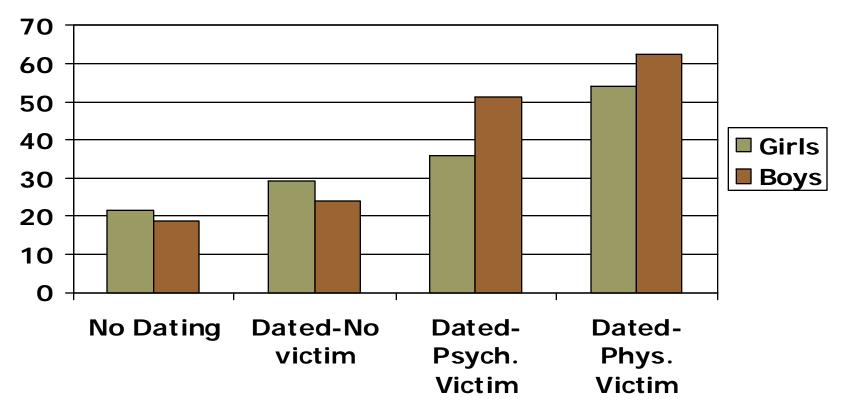
- No differences among students who
  - Did not date
  - Dated-no victim
  - Dated-psychological victim
- Students in physical victimization group scored significantly worse

### Frequency of Self-reported Drug Use

Alcohol and Drug Use (prior month)	Did not date	Dated- No Victim	Dated- Psych. Victim	Dated- Physical Victim
Drunk wine	11%	20%	29%	42%
Drunk beer	13%	15%	27%	49%
Drunk liquor	9%	12%	22%	35%
Been drunk	11%	12%	22%	31%
Smoked cigarettes	9%	10%	10%	31%
Used marijuana	6%	4%	6%	28%

# Prevalence of Self-reported Alcohol & Drug Use by Dating Status

Percent\*



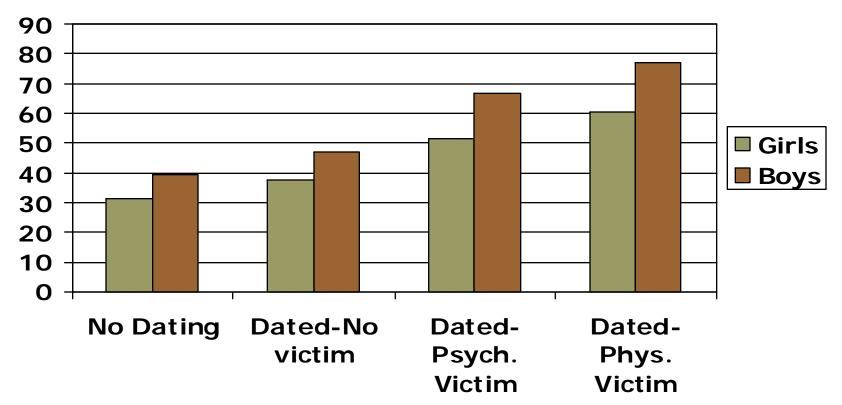
\* Percent of students who reported using alcohol or drugs one or more times.

### Frequency of Self-reported Delinquent Behaviors

Delinquent Behaviors (prior month)	Did not date	Dated- No Victim	Dated- Psych. Victim	Dated- Physical Victim
Cheated on test	23%	26%	37%	<b>43</b> %
Suspended	11%	20%	12%	38%
Skipped school	11%	14%	19%	32%
Damaged school property	8%	6%	8%	27%
Stole from student	12%	10%	15%	27%
Snuck in w/o paying	8%	9%	9%	26%
Shoplifted	7%	5%	9%	25%
Sprayed paint walls, cars	6%	2%	6%	17%

#### Prevalence of Self-reported Delinquent Behavior by Dating Status

Percent\*

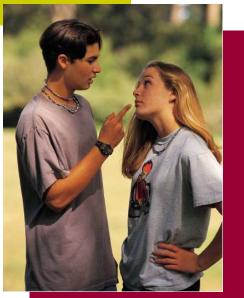


\* Percent of students who reported using alcohol or drugs one or more times.

#### Dating Aggression Norms

Overall support for dating aggression from girls to boys much stronger than boys to girls.





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#### Students' Self Reports: Family and Peers

#### Family

- Parental support for fighting
- Parental support for peaceful solutions
- Parental monitoring and involvement

#### Peers

- Peer deviancy
- Positive relationship with friends

#### Results

- No differences among students who
  - Did not date
  - Dated-no victim
  - Dated-psychological victim
- Students in physical victimization group scored significantly worse

#### Students' Self Reports: School Level

- Academic achievement
  - Students who did not date scored significantly higher than other 3 groups
- Personal value on achievement
  - No differences by victimization groups
- Positive connectedness with school
  - Students in physical victimization group scored significantly worse than other 3 groups

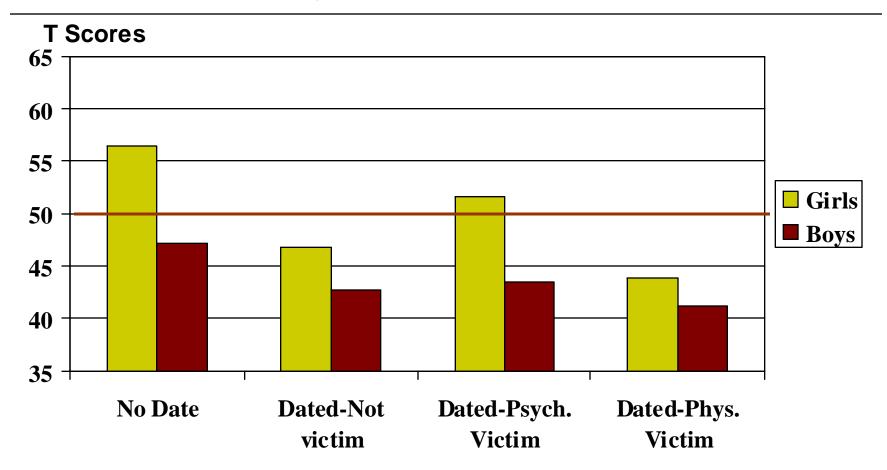
## **Teacher Reports**

Behavioral Assessment System for Children (BASC)

#### BASC Assets: Leadership, Social, & Study Skills

- Girls scored higher than boys
- No date group had highest scores, datedphysical victimization had lowest scores
- Unexpected result: Teens in the datedpsychological victimization scored higher than dated-no victimization group

#### **BASC: Study Skills**



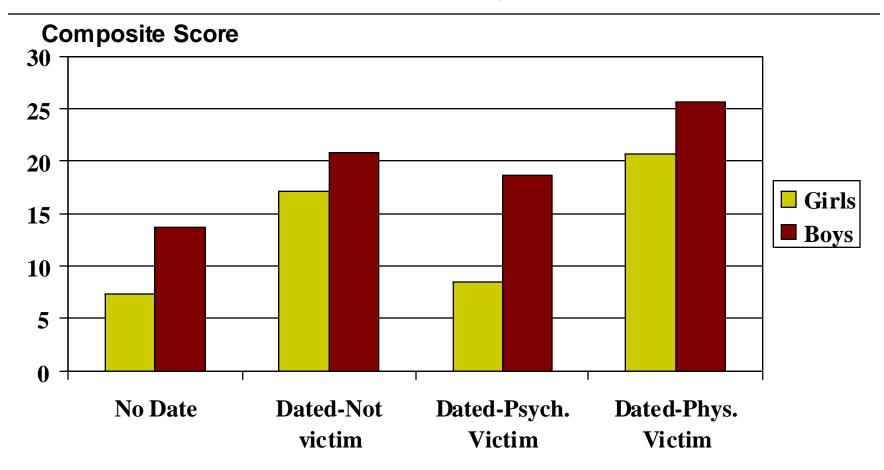
## BASC Externalizing Behaviors & School Problems

Externalizing Behaviors: Aggression, Hyperactivity, Conduct Problems

School Problems: Attention Problems, Learning Problems

- □ Girls scored lower than boys
- No date group had lowest scores, datedphysical victimization had highest scores
- Same unexpected result: teens in the datedpsychological victimization scored lower than dated-no victimization group

#### **BASC:** Externalizing Behaviors



#### Conclusion

- Dating aggression is a public health concern. Among 9<sup>th</sup> graders, prevalence of dating victimization was high:
  - Over half of those who dated had experienced some victimization
  - 1 in 5 students reported physical victimization in a dating relationship OR 1 in 3 of those who dated
- Many boys reported physical victimization, and support for dating aggression from girls to boys was high. The severity of that aggression is not clear.

### Conclusion (cont.)

- Based on teacher and student data, students who reported physical victimization are at very high risk. Dating victimization may be part of a more complex cluster of high risk behaviors and environmental circumstances.
- Of students who dated and did not experience victimization, 20% reported being suspended, which may have influenced teachers' worse ratings for this group.

