Florida Youth Substance Abuse Survey (FYSAS)

School Domain Risk and Protective Factors
**Florida Youth Survey**

- **Florida Youth Tobacco Survey** *(FYTS)*
- **Florida Youth Substance Abuse Survey** *(FYSAS)* – 2 versions
- **Florida Youth Risk Behavior Survey** *(YRBS)*
- **Florida Middle School Health Behavior Survey** *(MSHBS)*

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<th>FYSAS</th>
<th>FYTS</th>
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<td><strong>Even Years</strong> (County Level)</td>
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<td><strong>Odd Years</strong> (State Level)</td>
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<td><strong>Middle School</strong></td>
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<td><strong>High School</strong></td>
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- **Survey administration:** January-March 2018
- **Sampling strategy:** public schools were selected to generate statistically representative state-level and county-level estimates
- **Final sample size:** 54,611
- Students surveyed in 66 out of 67 Florida counties, grades 6-12
- The margin of error is less than 1.0 percentage point for MS and HS prevalence rates
FYSAS: More Than Just ATOD* Stats

*ATOD: alcohol, tobacco, or other drugs
Domains

There are 6 protective and 12 risk factors across 4 domains:

- Community
- Individual/Peers
- Family
- School
Factors

- Protective
- Risk
Risk and Protective Factor Trends

- Rates typically show only small changes over time.
- Since 2012, there has been a notable decline in student attitudes toward or commitment to school.
- Attitudes about school are correlated with youth health behavior.
Attitudes Toward School
Responses to Individual Items—2012 to 2018

- **I Feel Safe at My School**
  - 2012: 80%
  - 2013: 78%
  - 2014: 76%
  - 2015: 71%

- **Skipped School in Past Month**
  - 2012: 27%
  - 2013: 28%
  - 2014: 30%
  - 2015: 33%

- **Teachers Praise Me When I Work Hard**
  - 2012: 51%
  - 2013: 49%
  - 2014: 48%
  - 2015: 46%

2018 Florida Youth Survey
Lack of Commitment to School
Percentage of Students at High Risk by Grade Cohort

2018 Florida Youth Survey
Lack of Commitment to School
Responses to Individual Scale Items—2012 to 2018

- School Work is Meaningful
  - 2012: 40%
  - 2018: 34%

- Courses are Interesting
  - 2012: 33%
  - 2018: 29%

- School Learning Important Later in Life
  - 2012: 57%
  - 2018: 46%

- Enjoy Being in School
  - 2012: 42%
  - 2018: 34%

2018 Florida Youth Survey
Relationship Between “School Work is Important” and Substance Use

Past-30-Day Prevalence Among High School Students

Binge Drinking
- Very: 7%
- Quite: 7%
- Fairly: 9%
- Slightly: 11%
- Not at All: 15%

Vaporizer Use
- Very: 11%
- Quite: 15%
- Fairly: 18%
- Slightly: 23%
- Not at All: 29%

Marijuana Use
- Very: 8%
- Quite: 12%
- Fairly: 16%
- Slightly: 20%
- Not at All: 26%

2018 Florida Youth Survey
How To Get the Data

1. DOH FYS Website (Link)
   - Survey Monkey
2. DCF Website (Link)
3. FYS Online (Link)
4. FYS Coordinator,
   tera.anderson@flhealth.gov
Credits

- FYSAS Data Analysis by Bert Rothenbach of Rothenbach Research
- Presentation template by SlidesCarnival
Questions?

Tera Anderson

- 850.558.9617
- tera.anderson@flhealth.gov