

WELLESLEY PUBLIC SCHOOLS

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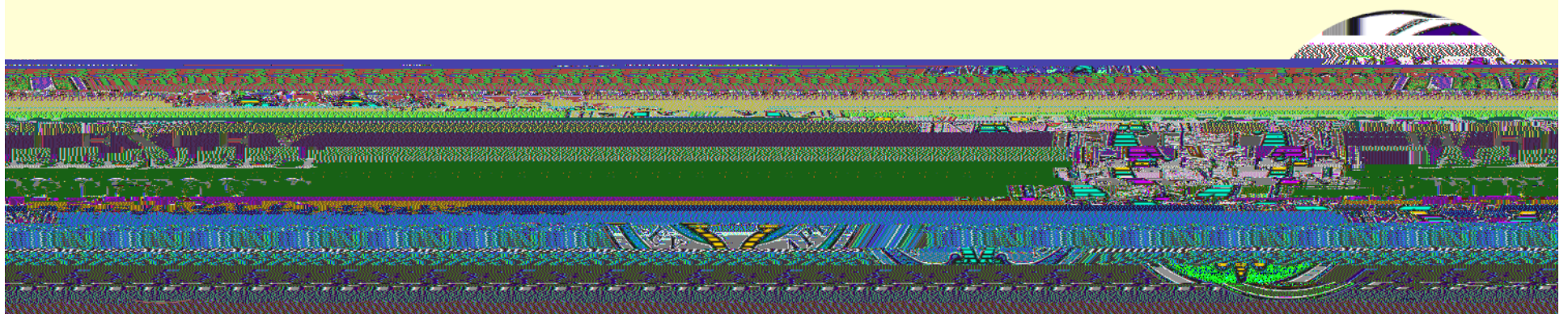


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MetroWest Adolescent Health Survey Results

School Committee Presentation

10/22/2013



MetroWest Survey

Topics Covered on Survey

- Substance Use
- Violence and Bullying
- Unintentional Injury
- Mental Health
- Sexual Behaviors (High School Only)
- Physical Activity and Nutrition
- School Attachment and Adult Support
- Risk Behaviors on School Property

Middle School Findings

Improvements

Behavioral health
Physical fighting and
School bullying.

Areas of Concern

Cyberbullying,
Mental health
Substance use
initiation.

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Improvements

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Areas of Concern

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GRADE LEVEL DATA
WITHIN WELLESLEY

METROWEST DATA
COMPARISONS

WELLESLEY TRENDS
2006-12

GENDER DATA (WHEN
SIGNIFICANT)

Topic 1: Substance Use

Figure 2-14. Current Substance Use* by Grade 2015

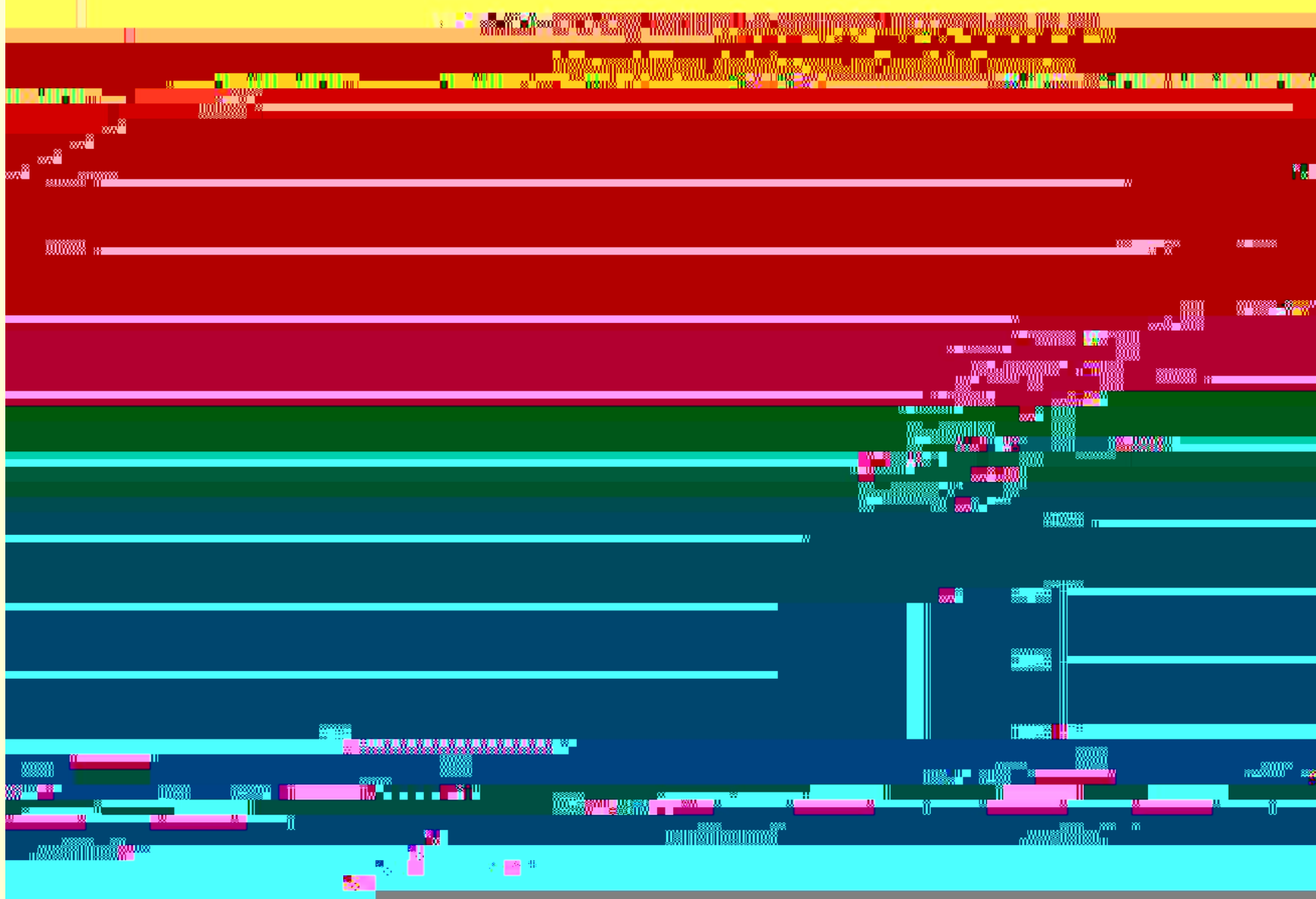


Figure 2-2D Current Substance Use* at the

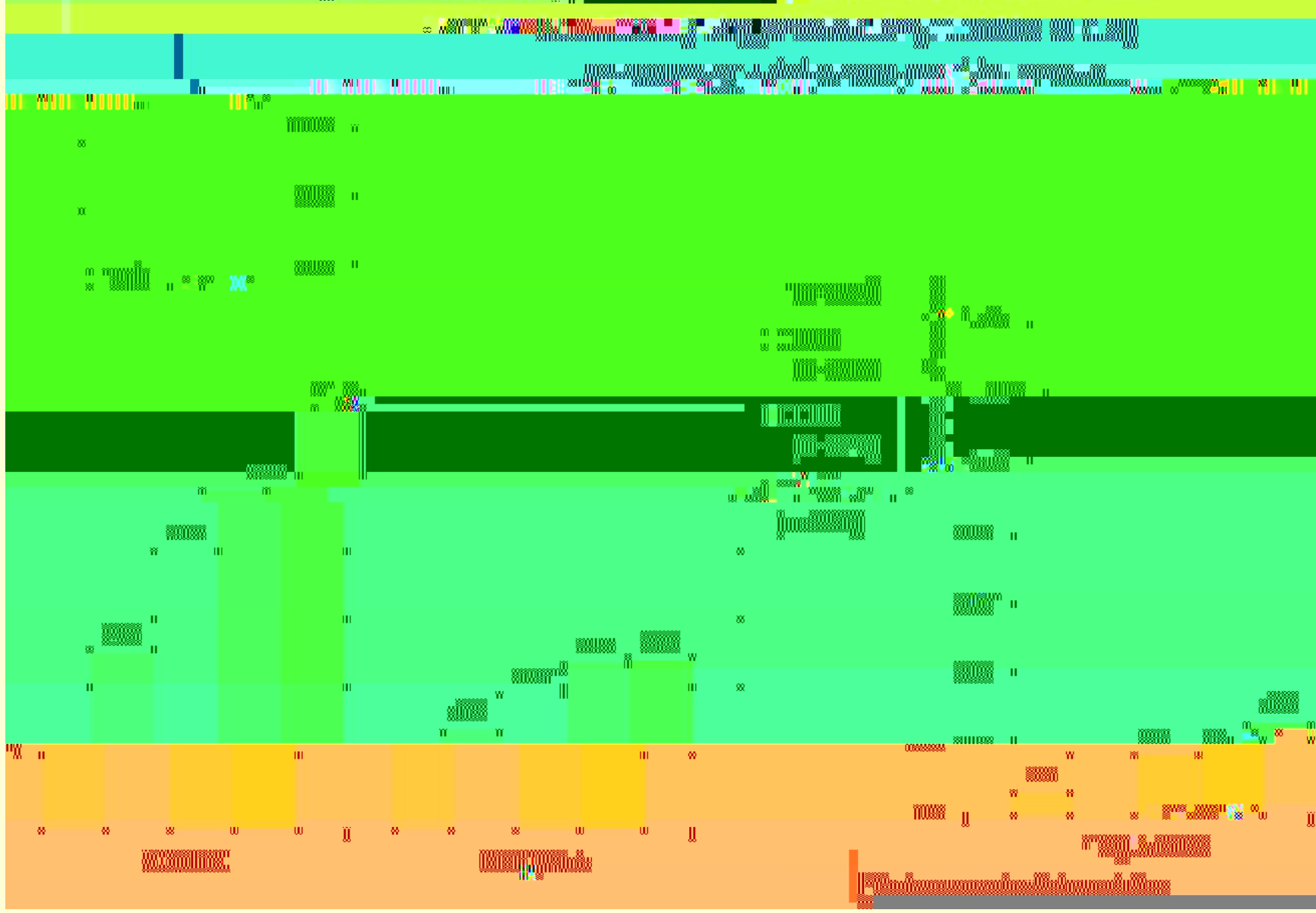


Figure 25 Trends in Current Substance Use, 2006-2011

Wellesley Middle School Grades 7, 8,
MetroWest Adolescent Health Services



Figure 7-3B Current Substance Use



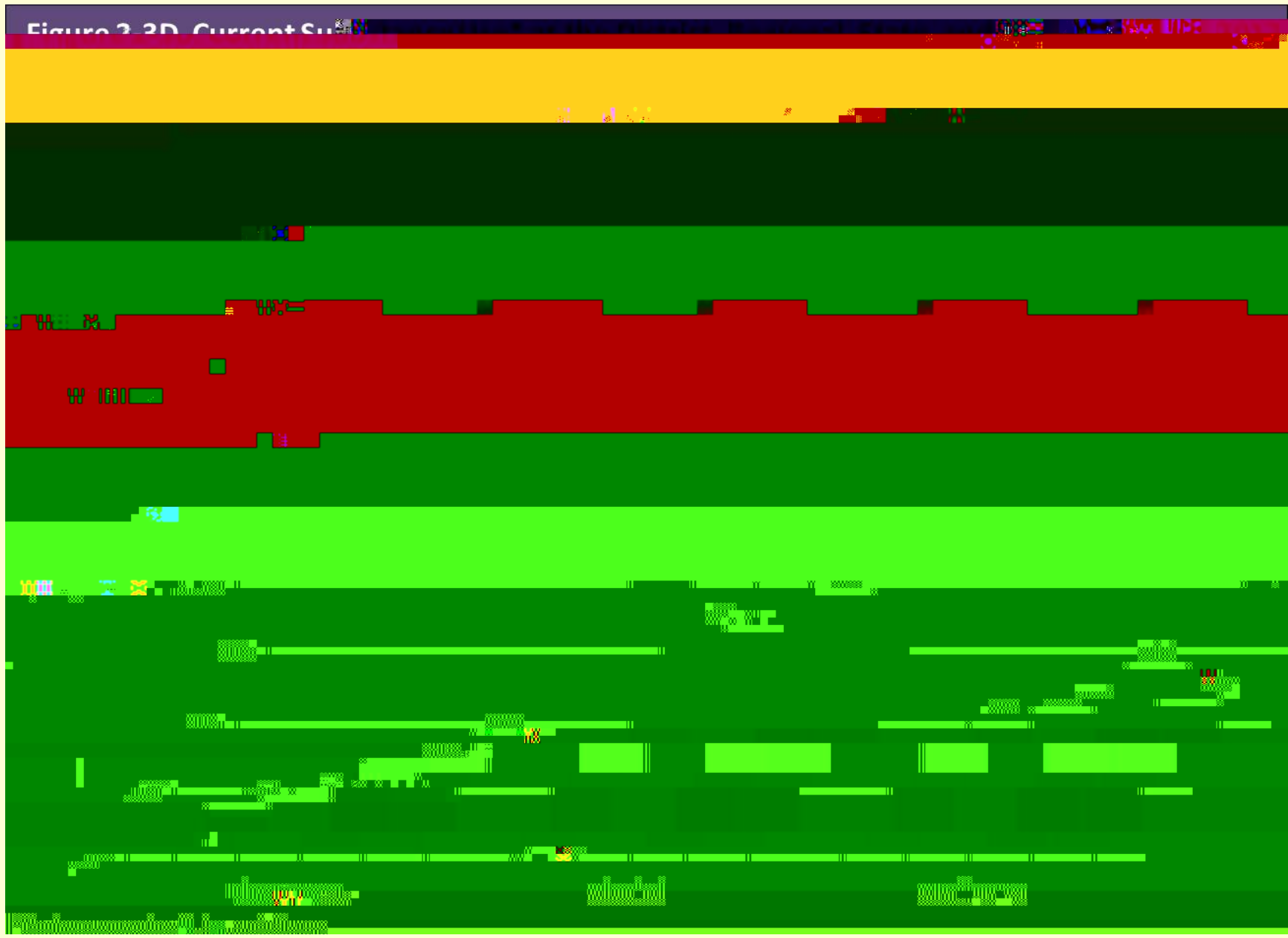


Figure 2-3





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Figure 2-4: Digital Use* by Grade, 2012

Wellesley Middle School / Grades 6-8

Source: Massachusetts Department of Education, 2012

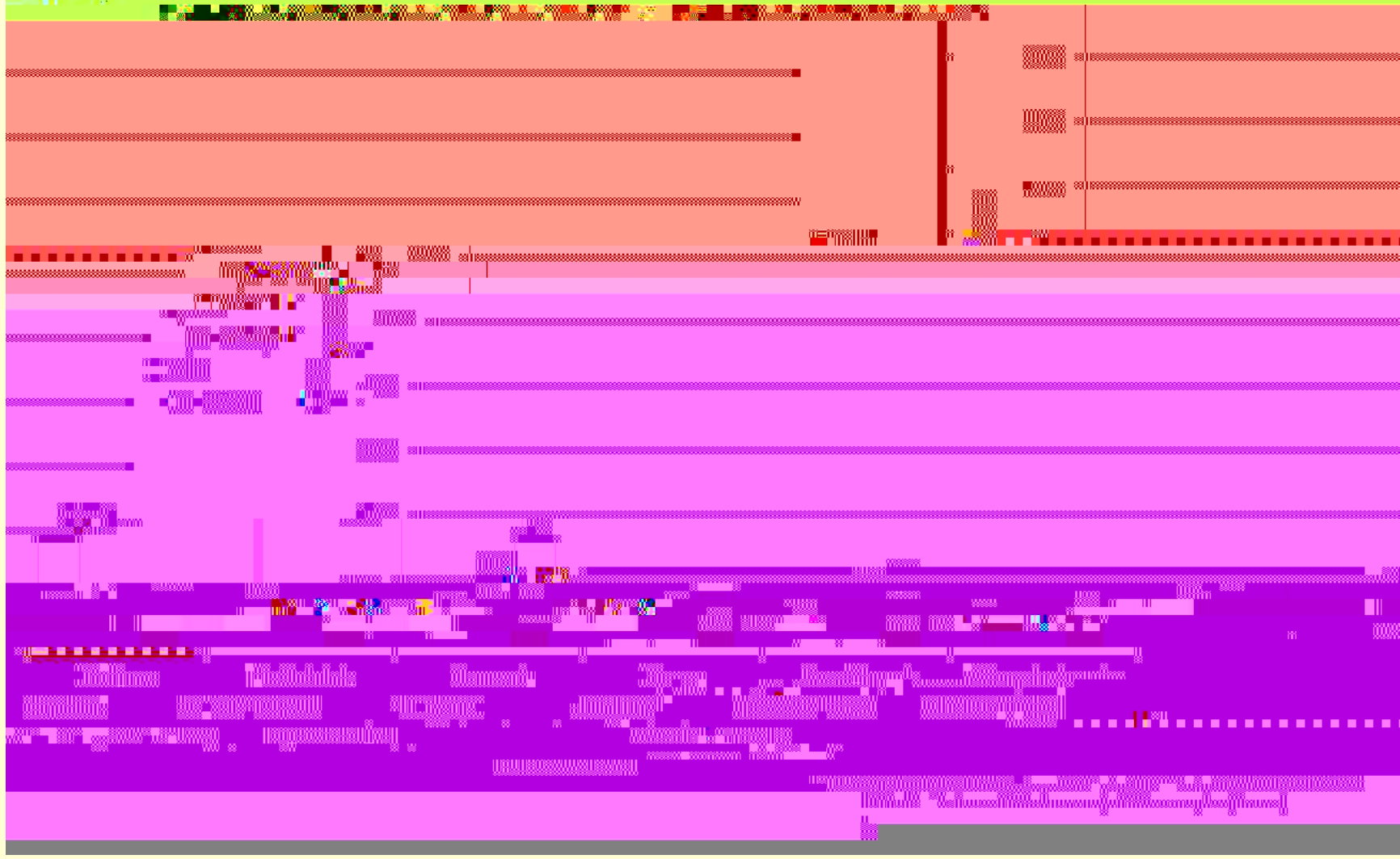


Figure 7.4D Alcohol Use in the District and Regional Areas, 2011-2012

Wellesley Middle School (Grades 6-8)

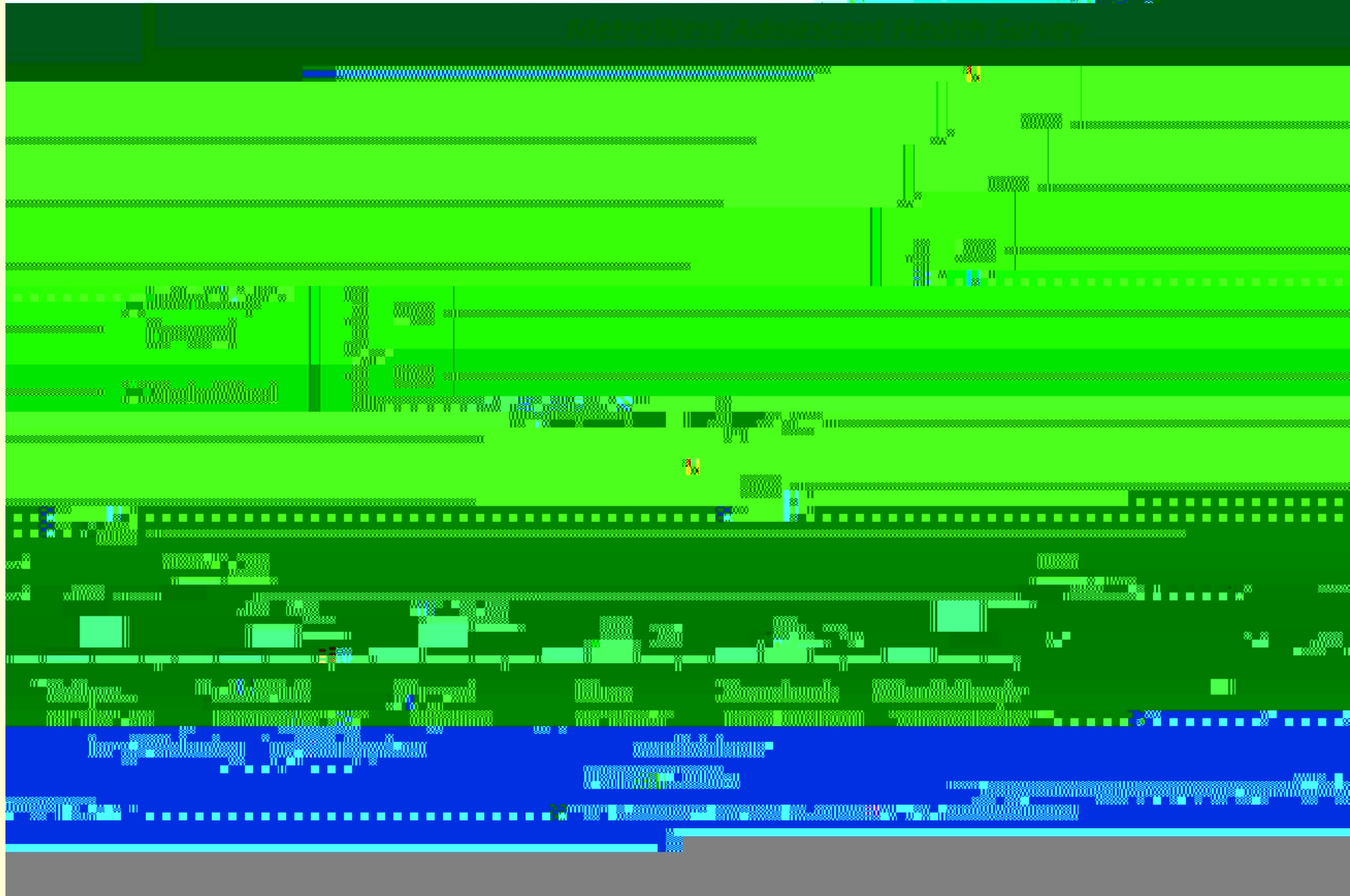
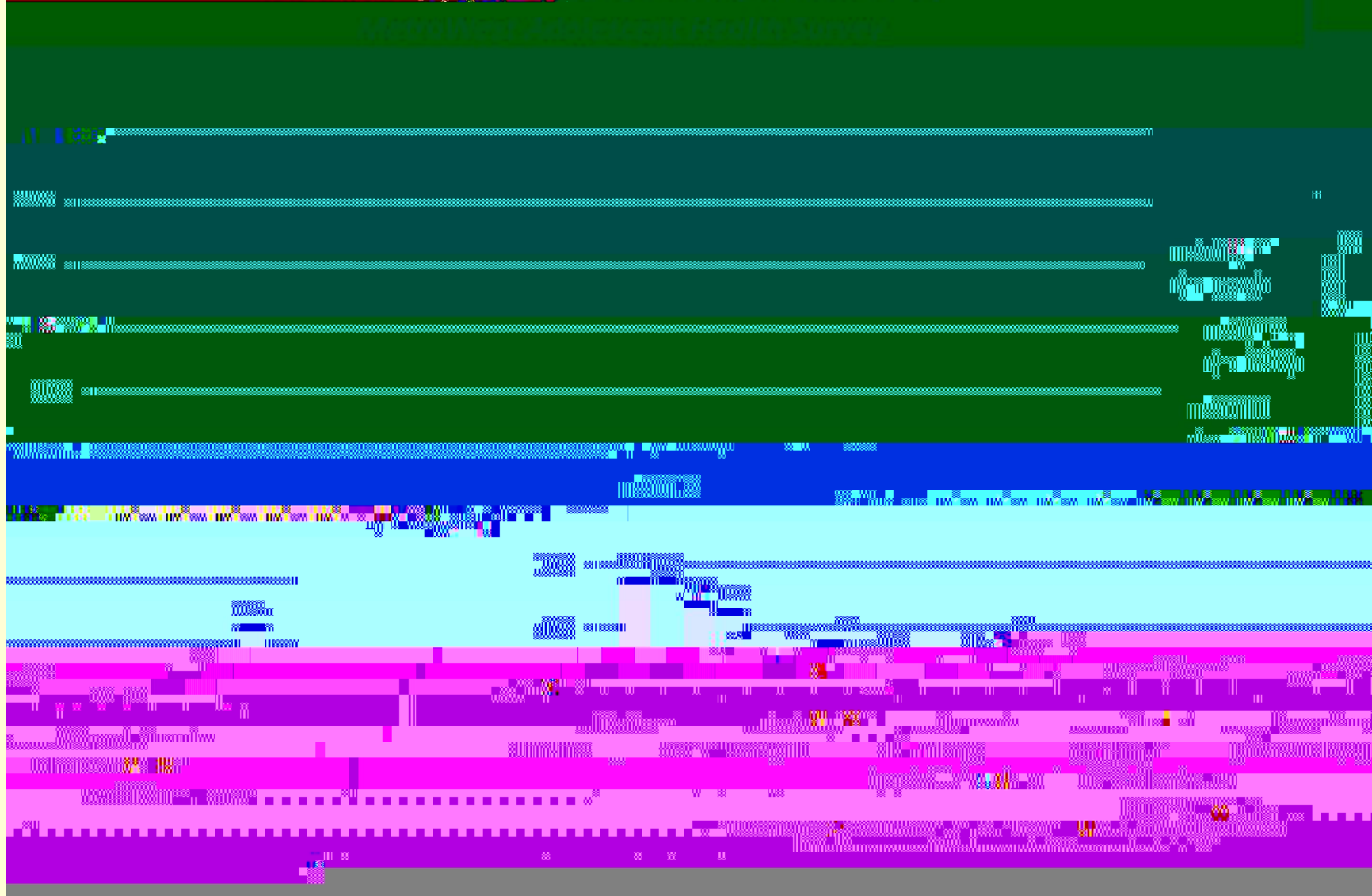


Figure 2-24C. Trends in Alcohol Use*, 2006-2012

Wellesley Middle School (Grades 7-8)



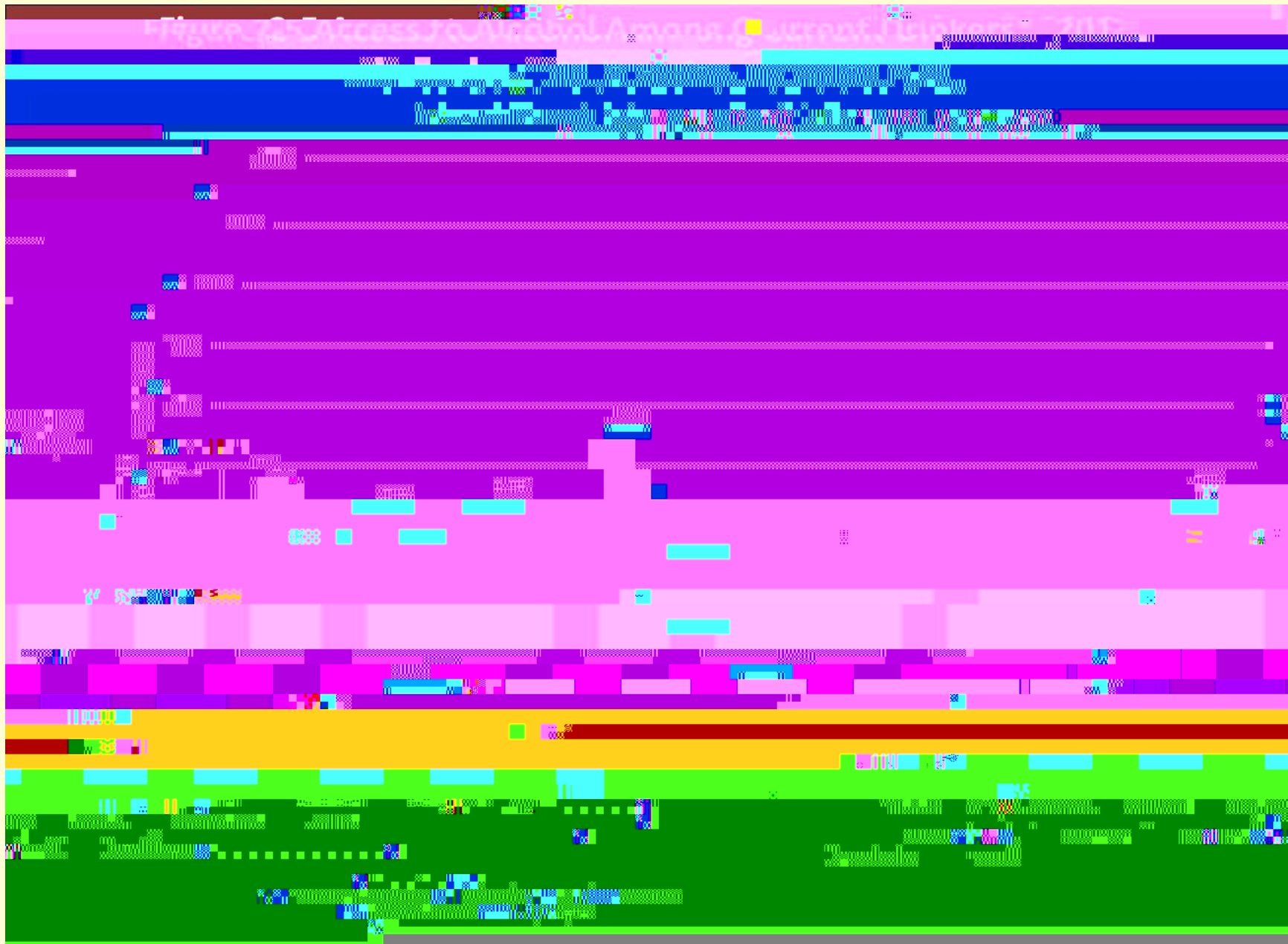


Figure 2-6B. *MicroLISE** by Grade, 2017

Wellesley High School (Grades 9-12)



Figure 2-6D. Alcohol Use* at the District, Regional, State, and National Levels, 2012

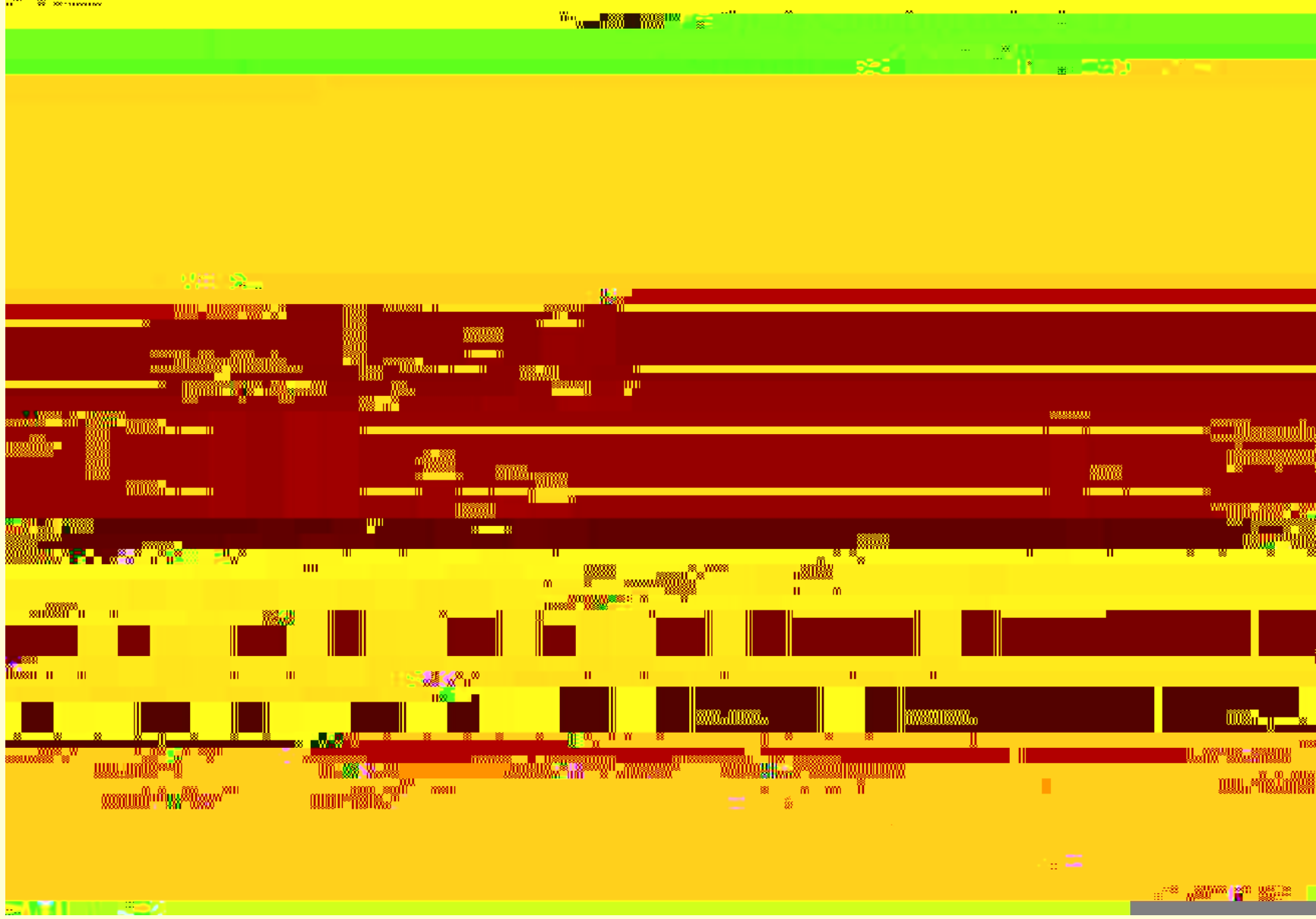


Figure 2-6C. Trends in Alcohol Use*, 2006-2012

Wellesley High School (Grades 9-12)

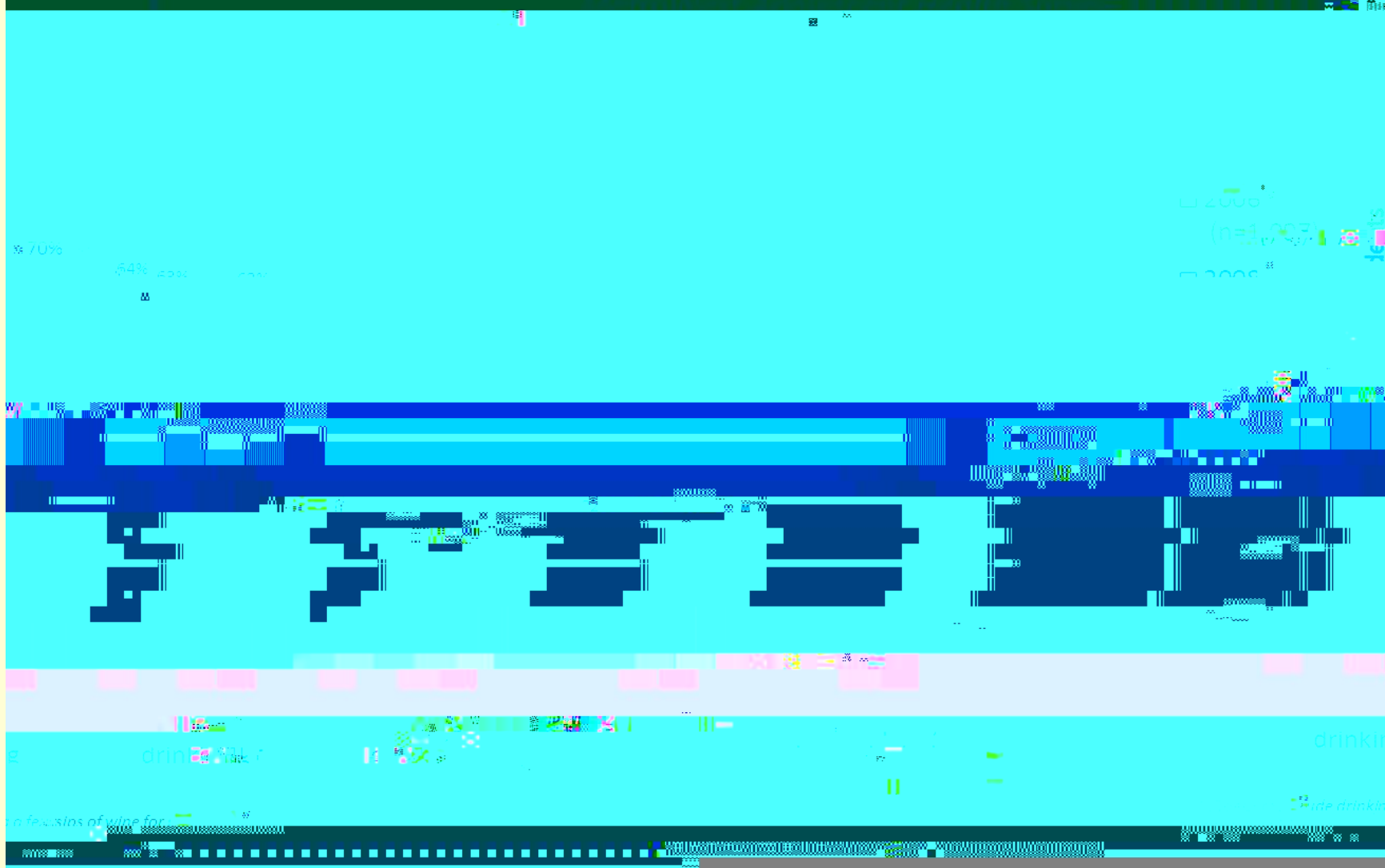




Figure E-7C. Access to Alcohol Among Current Drinkers* 2012

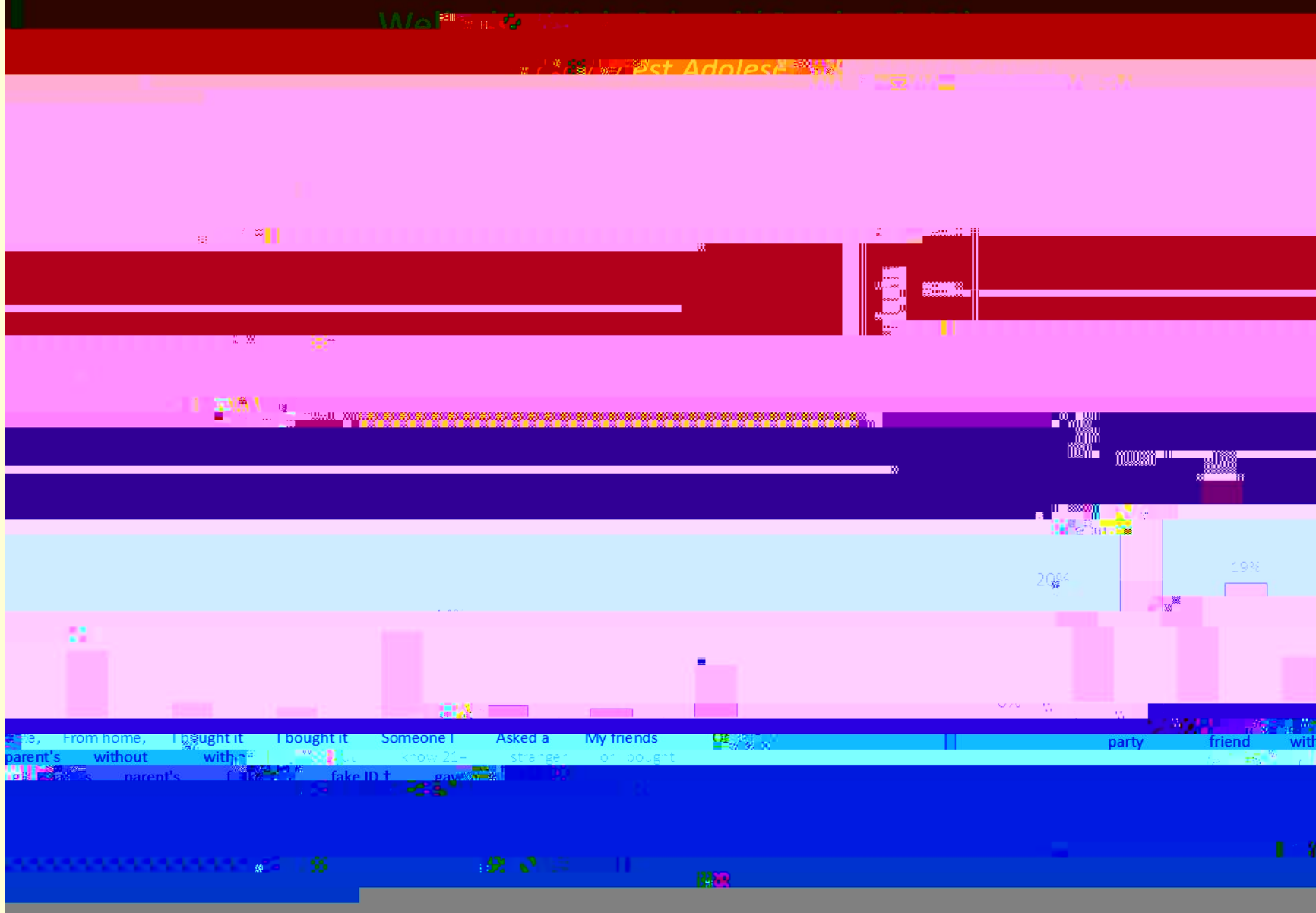
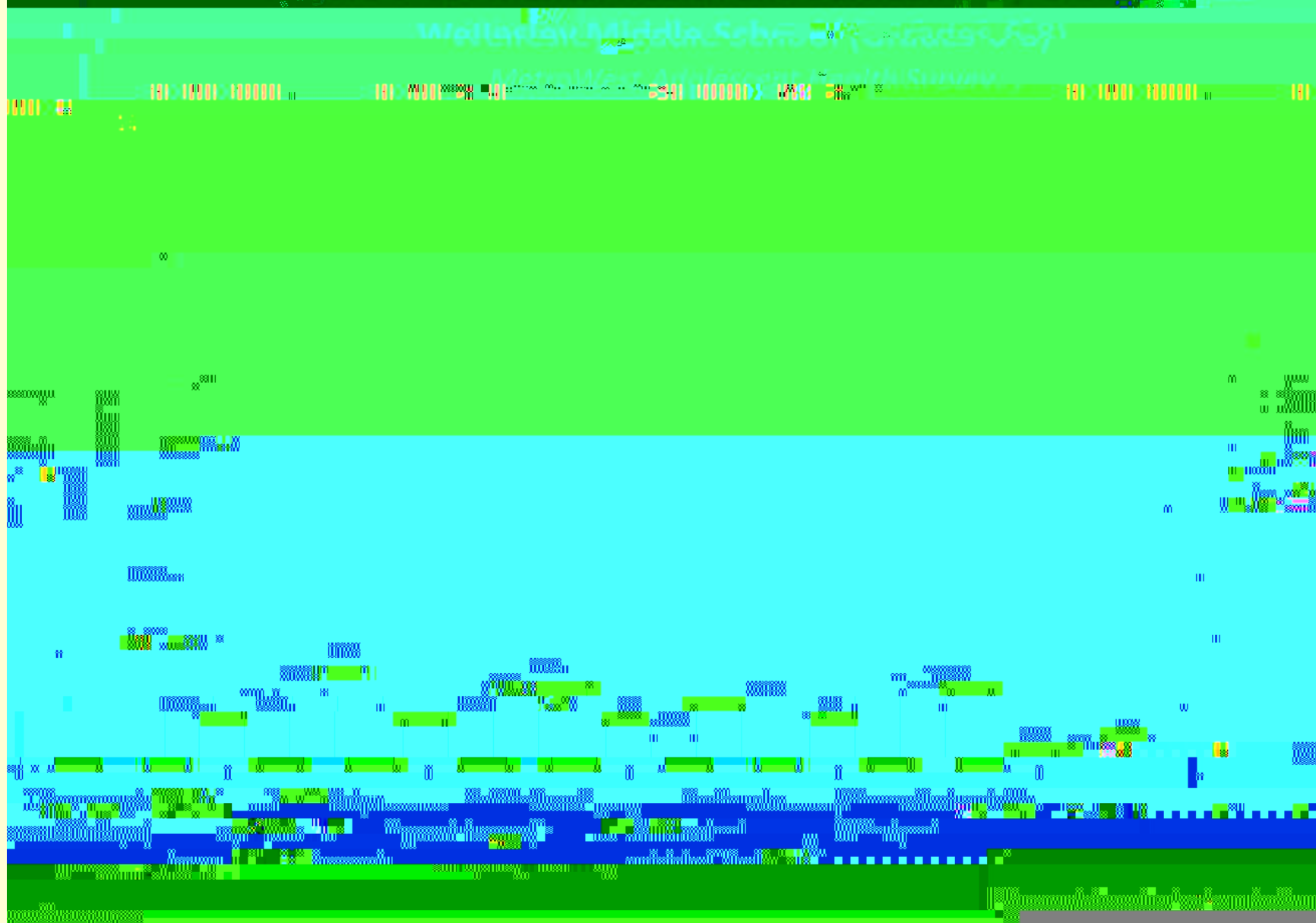
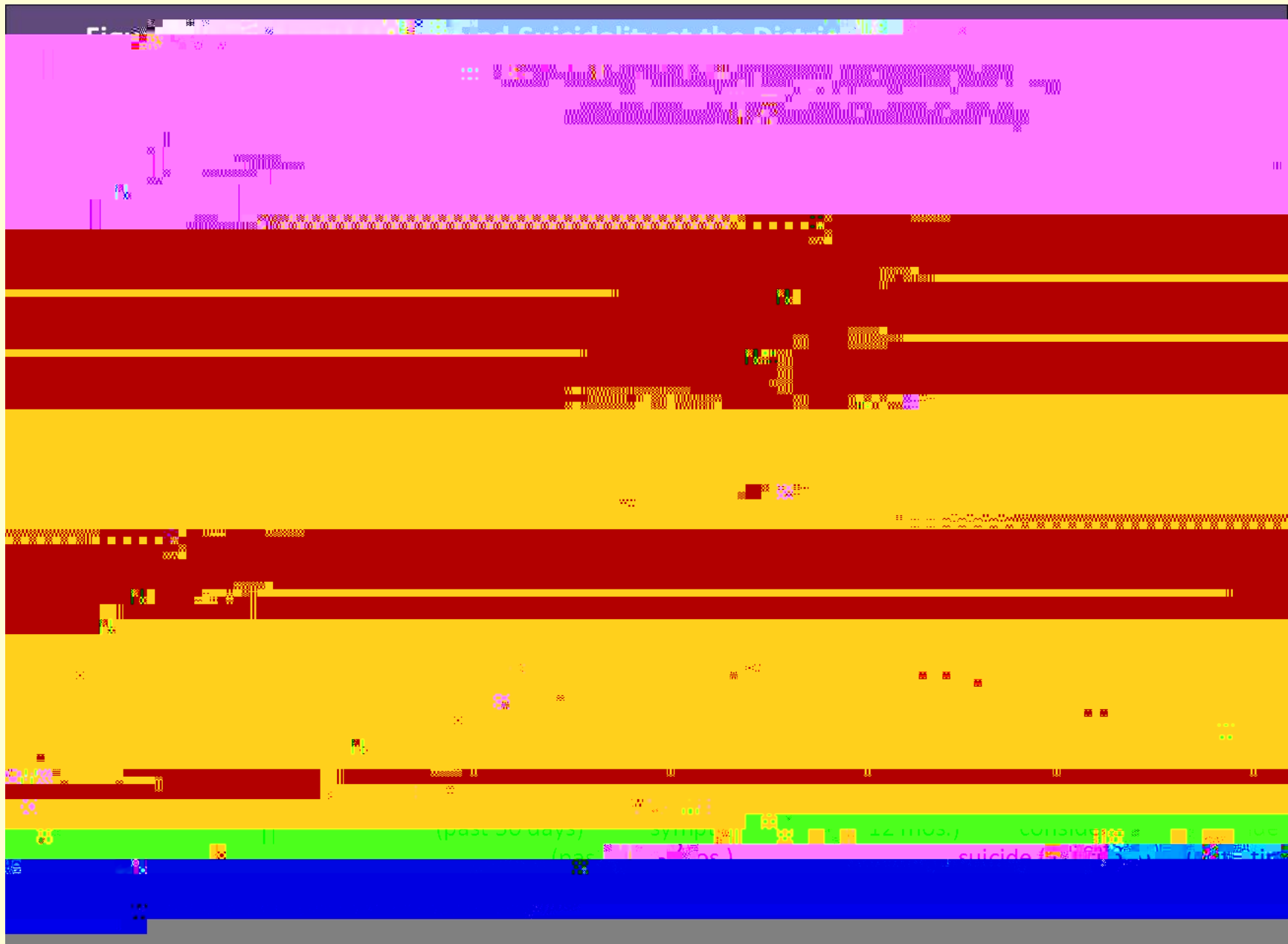


Figure 17. TR Mental Health and Suicide Risk by Grade





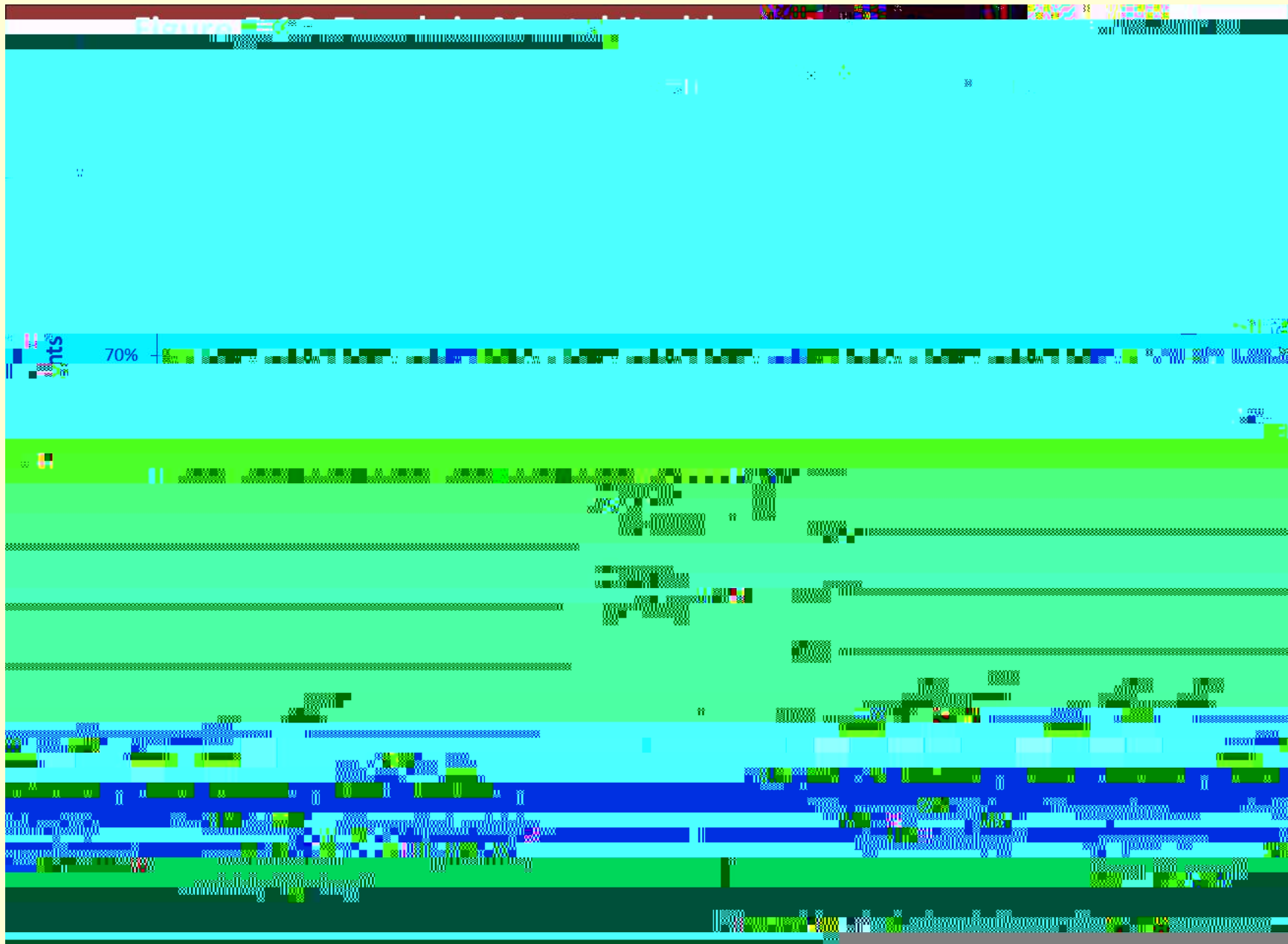
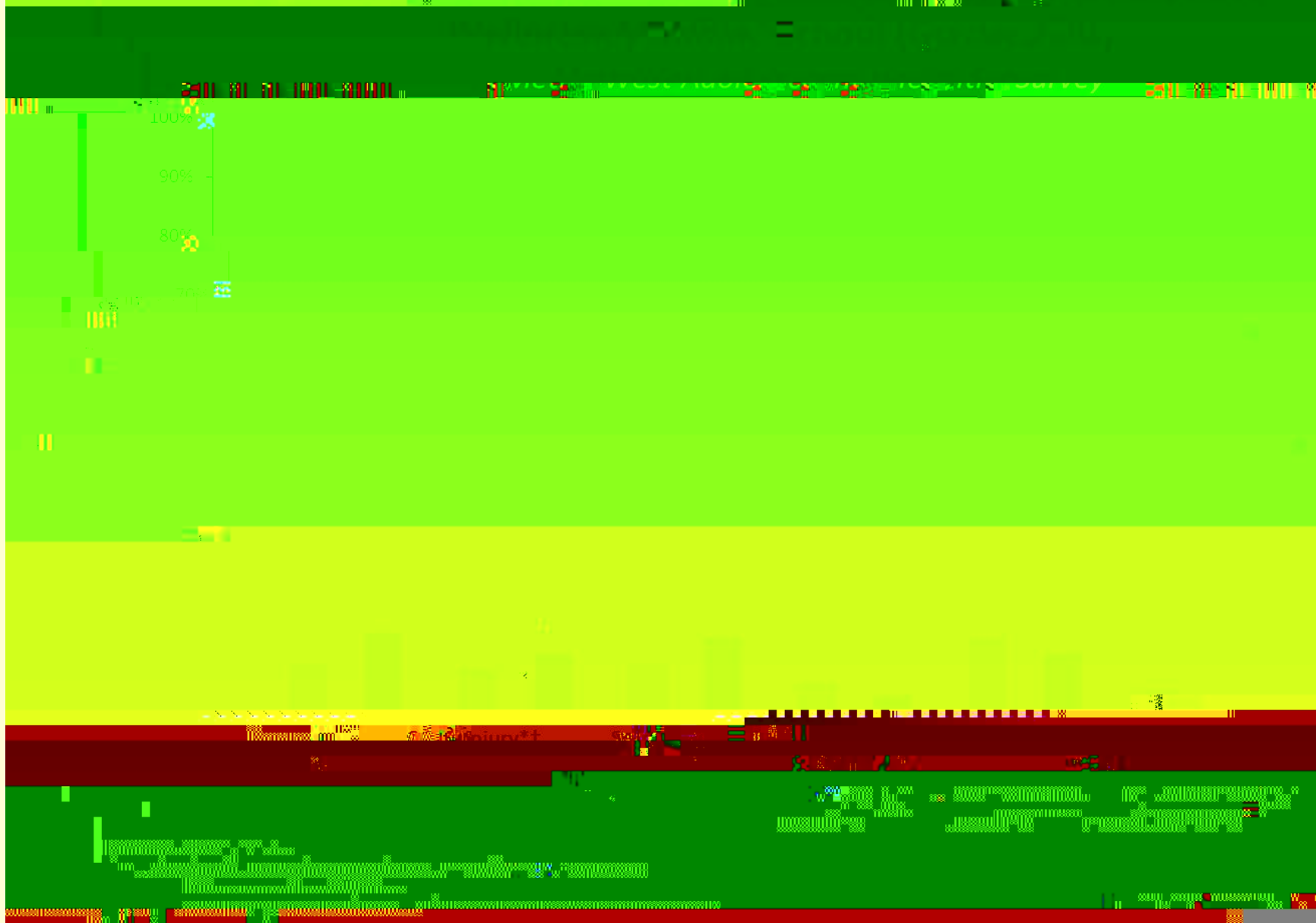


Figura 7.6R Mental Health in Schools - 2012-2013





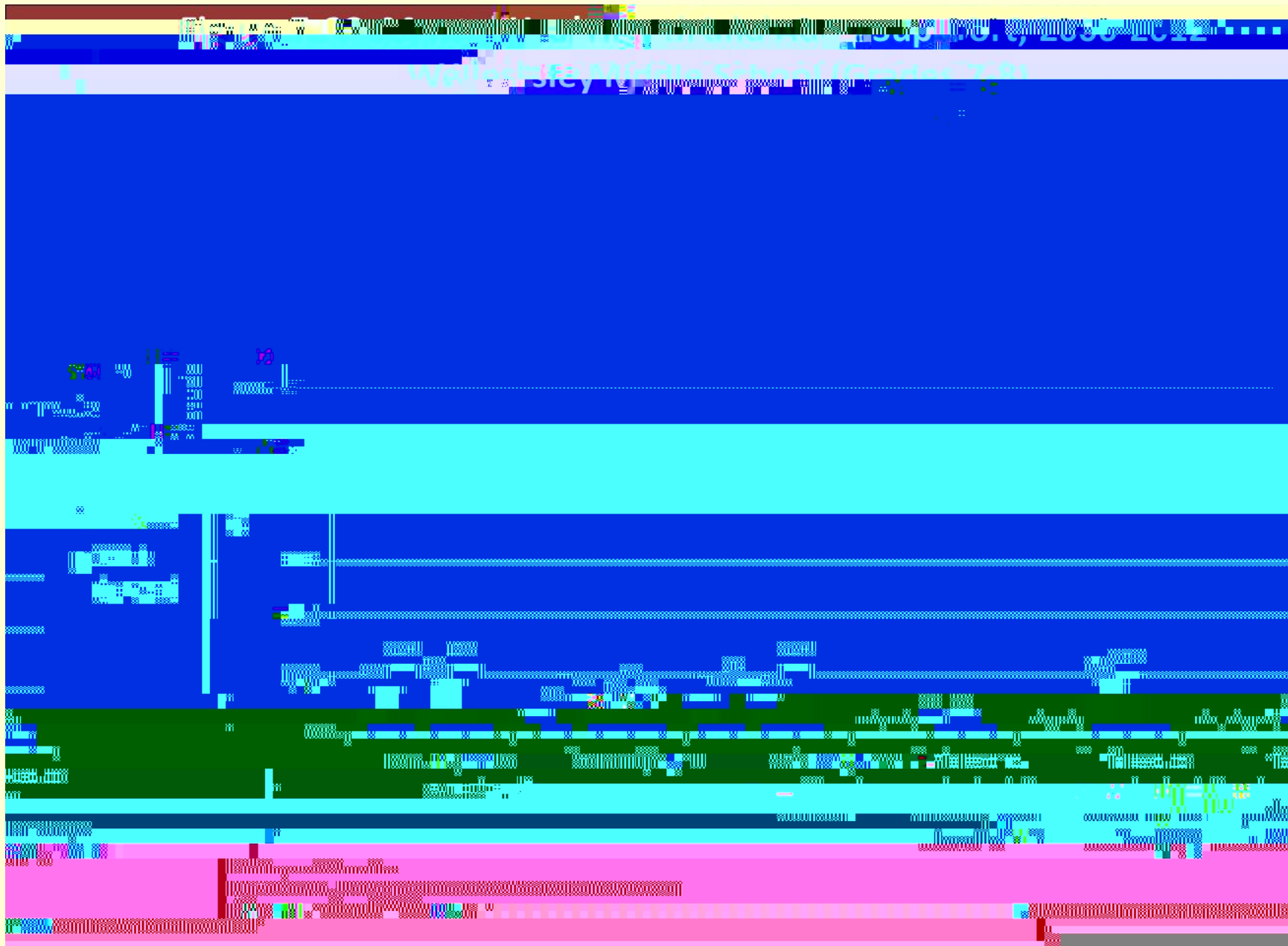
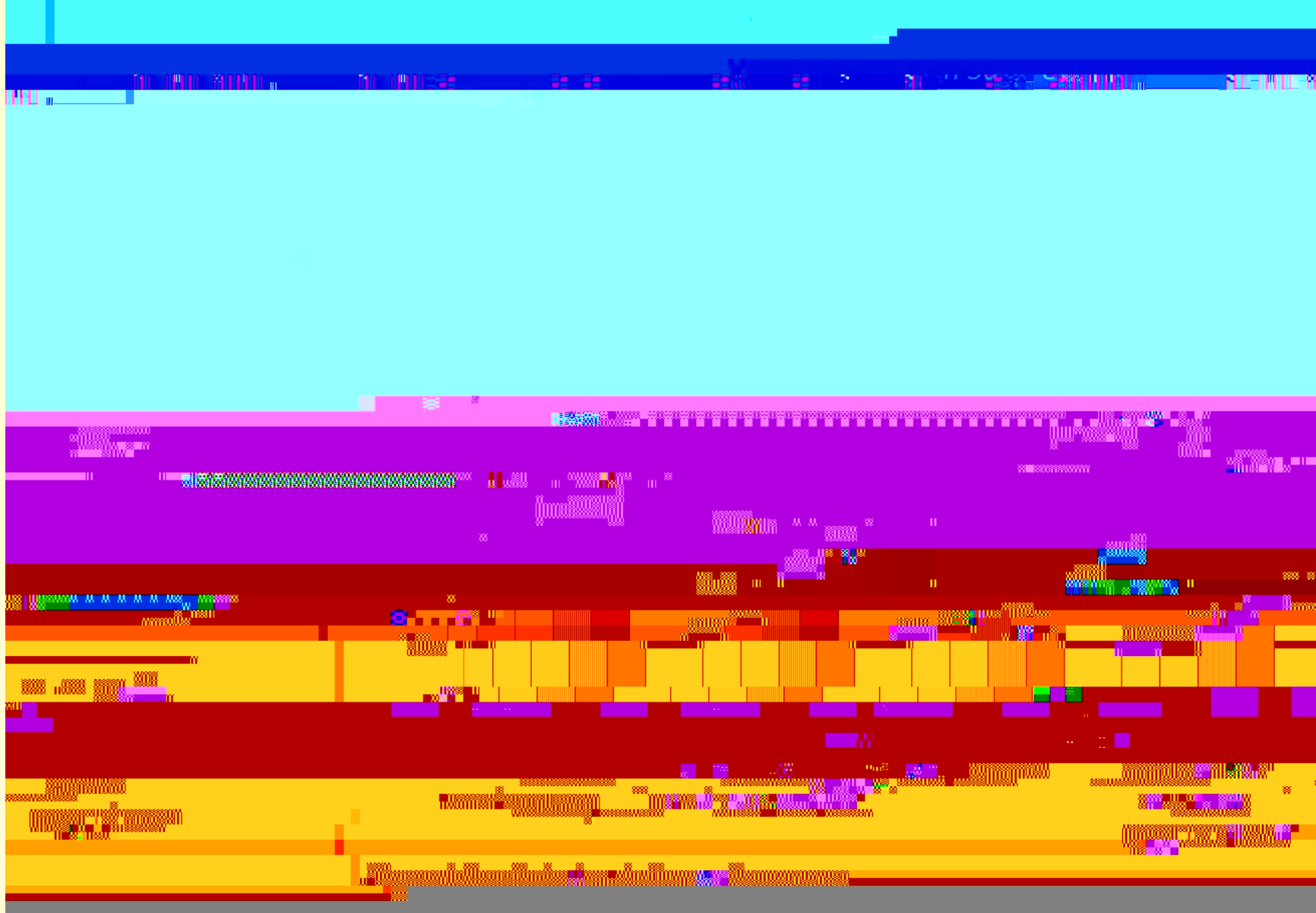




Figure 5.18. Mental Health and Suicidality by Grade, 2012



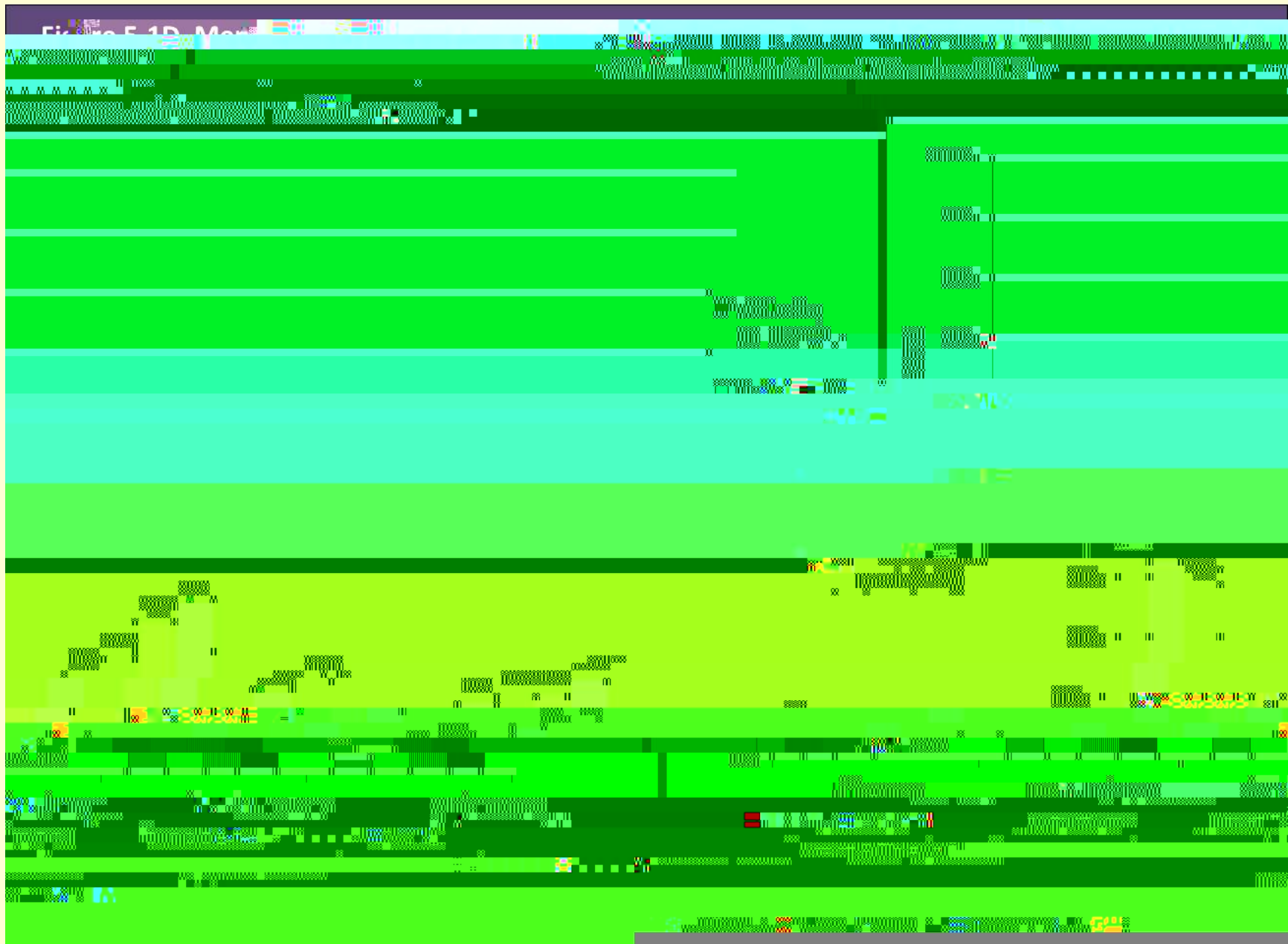


Figure 16: Trends in Mental Health



Figure 5.1A Mental Health and Suicidal Thoughts



GRADE LEVEL DATA
WITHIN WELLESLEY

METROWEST DATA
COMPARISONS

WELLESLEY TRENDS
2006-12

GENDER DATA (WHEN
SIGNIFICANT)

Topic 3: Safety-related Behaviors

Figure 2.2B. Pulling by Grade, 2012

Source: Author's analysis of data from the 2012 National Longitudinal Survey of Children and Youth (NLSCY).

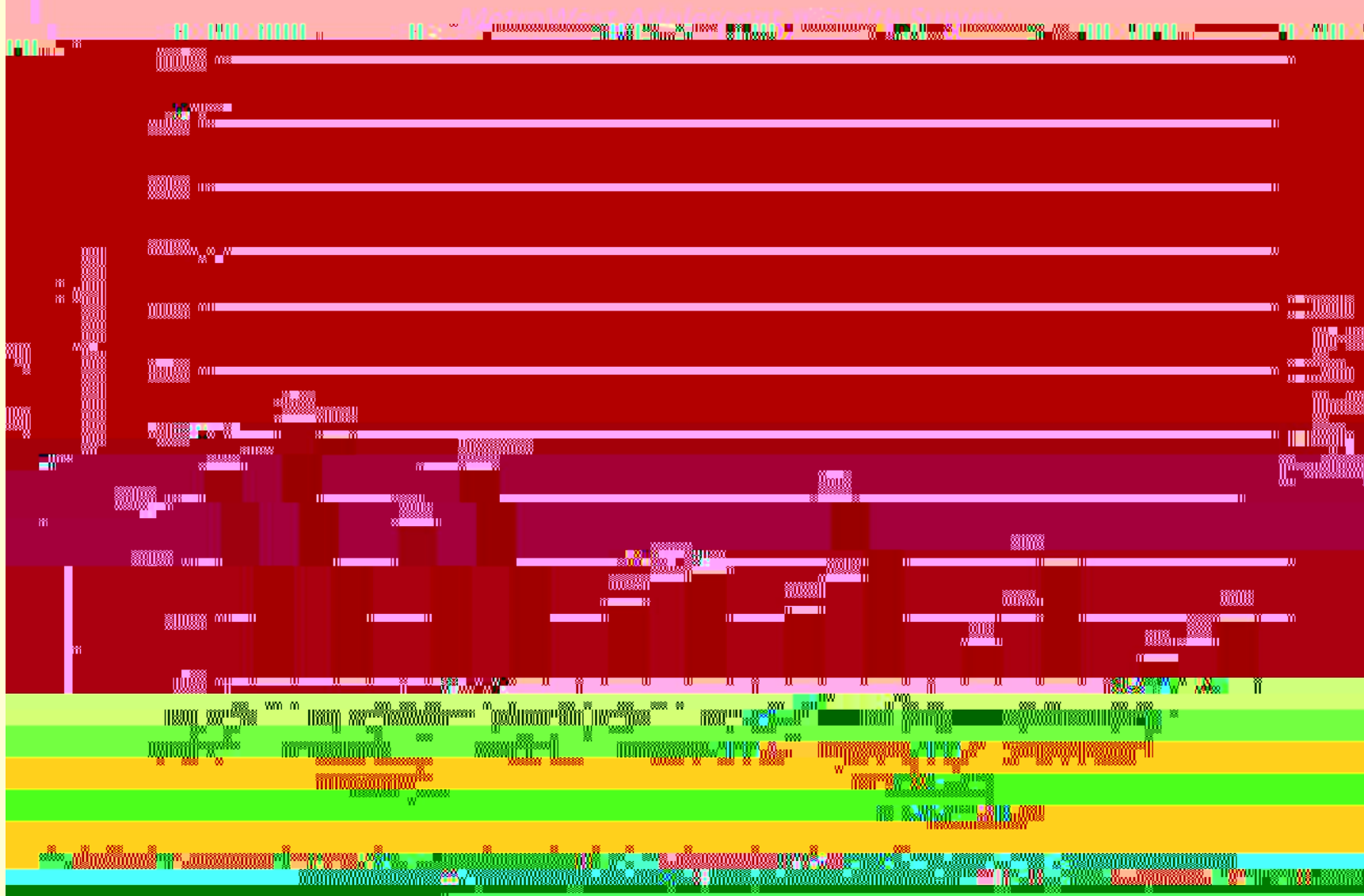


Figure 3.24 Trends in Bullying 2006-2012

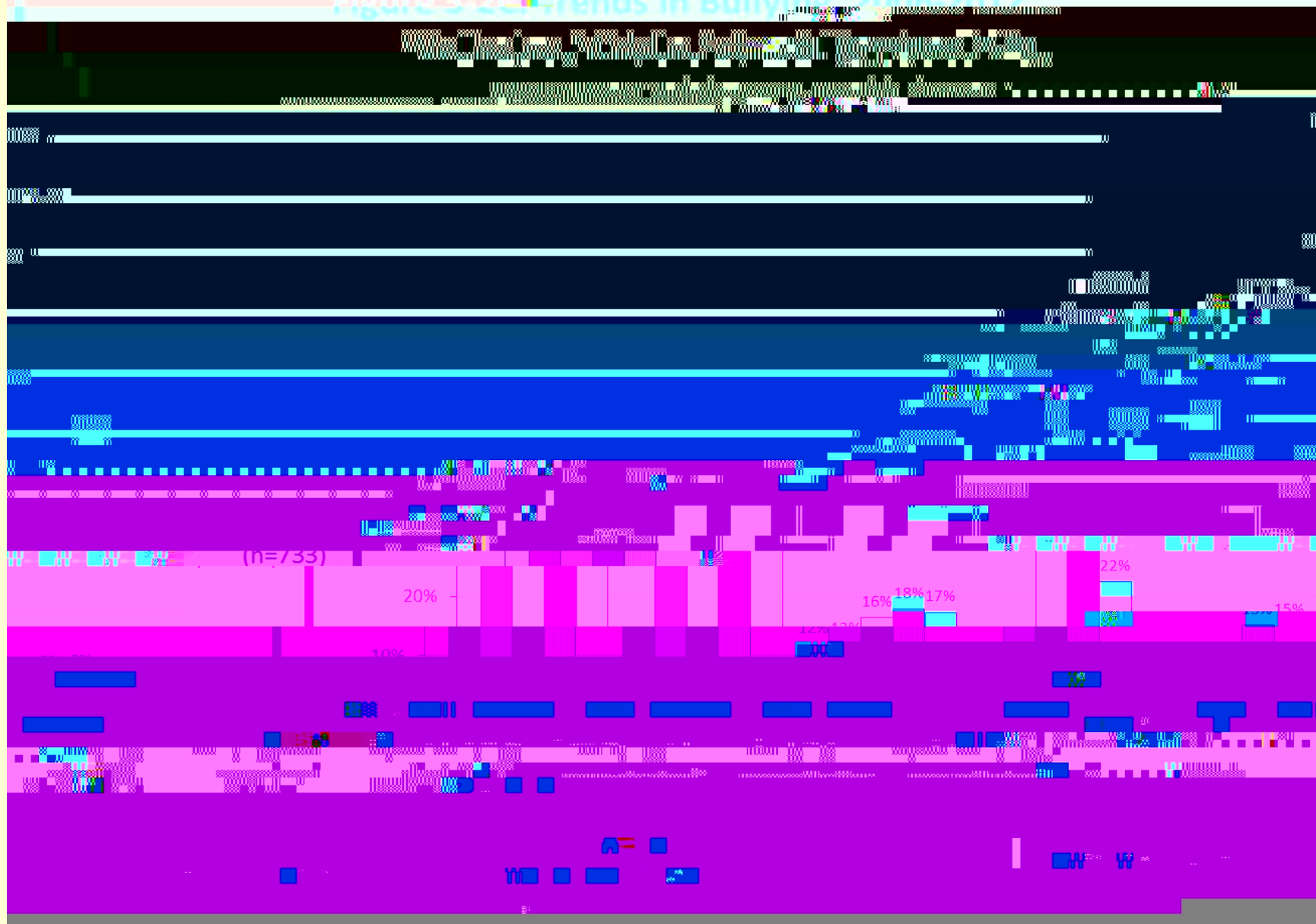


Figure 3.2A Bullying by Gender 2012

Wellesley Public Schools
 West Adolescent Survey



* Defined as using the Internet, cell phone, or social media to tease, threaten or spread rumors about someone

Figure 8-3D. Location of Buildings on School Property at the District and School Level, 2018

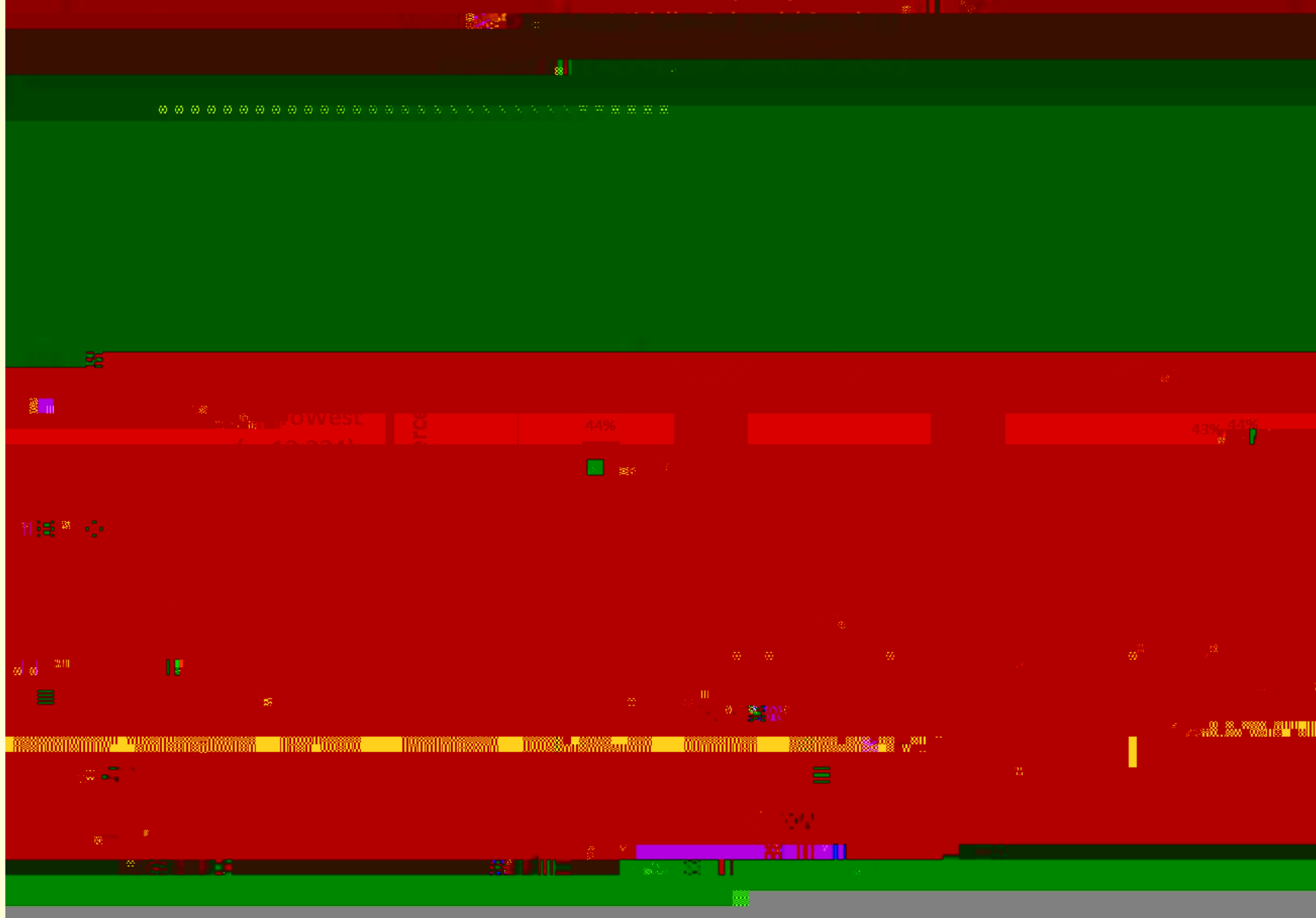




Figure 8: Bullying and Adult Support by Gender, 2012

Well-being of students

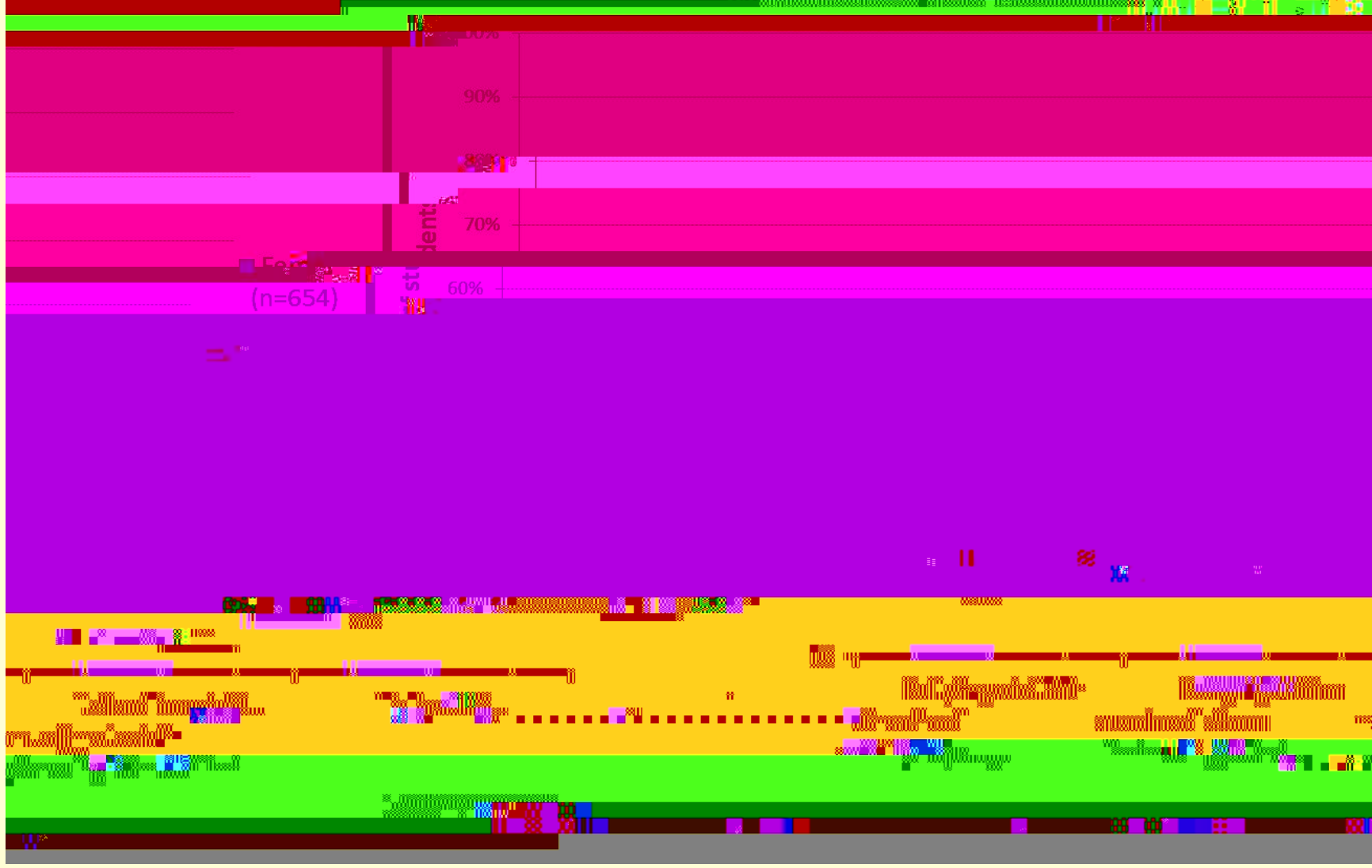
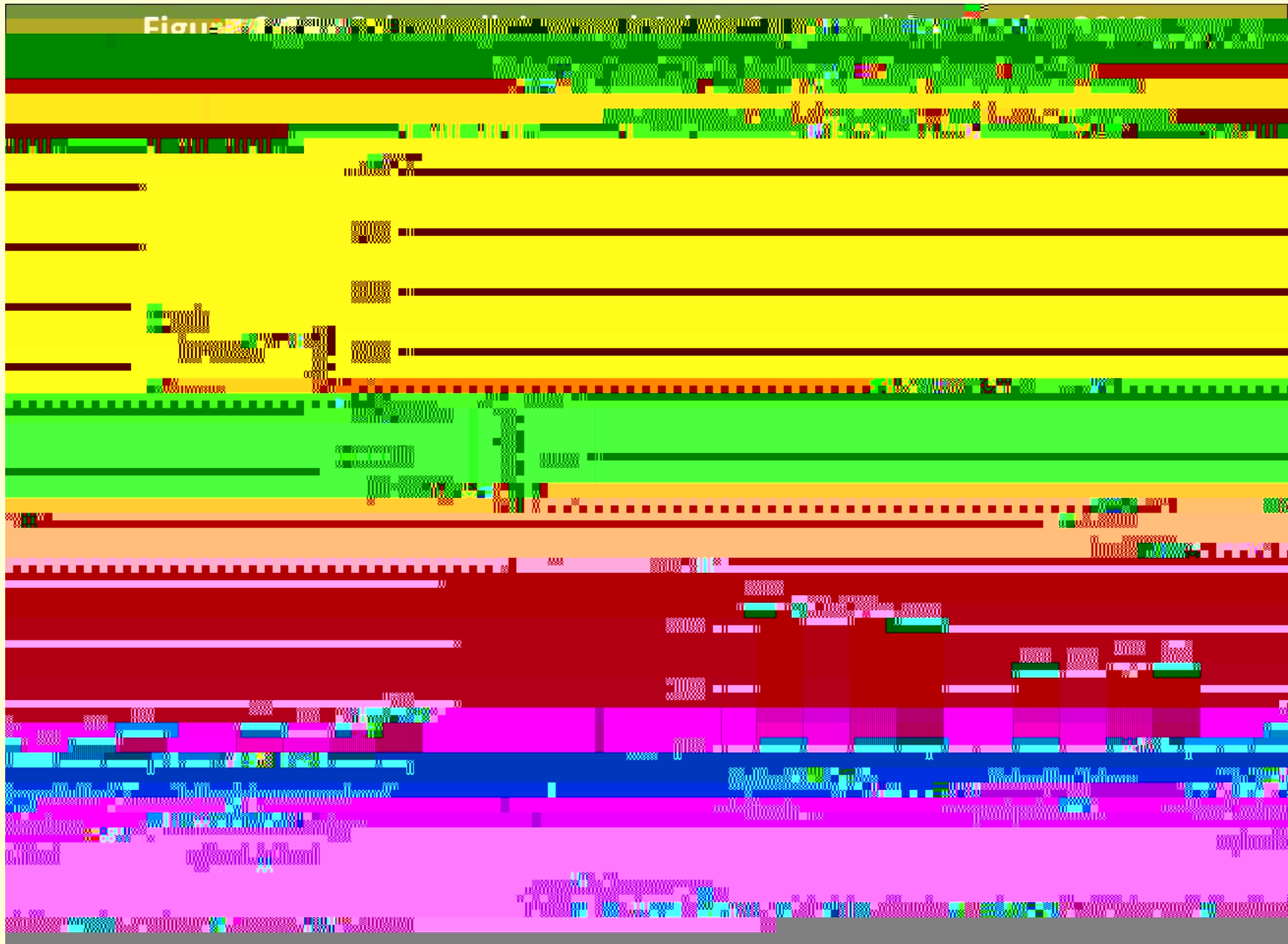


Figure 1





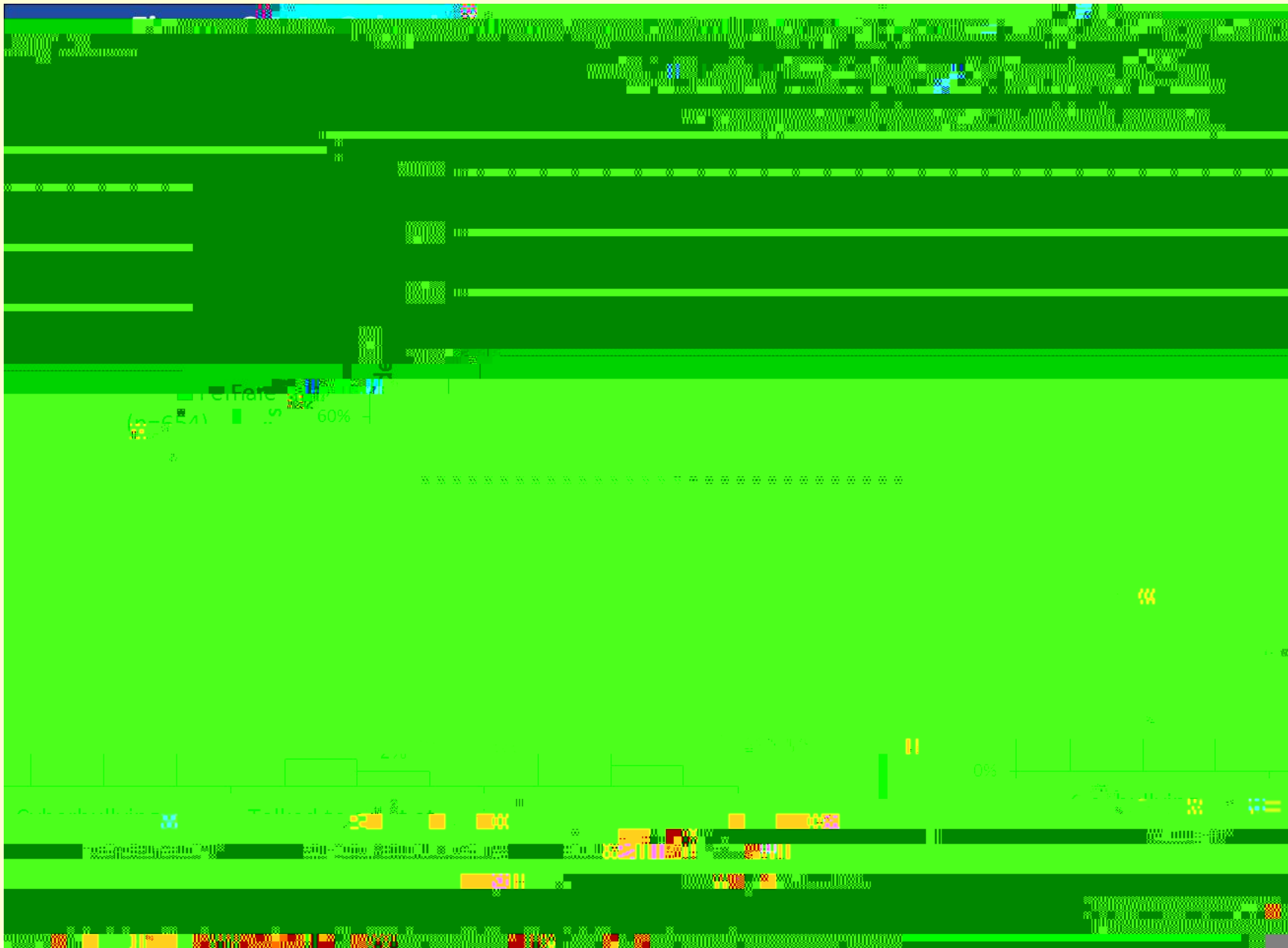


Figure 9-30. Perceptions of Bullying by Gender and School Type

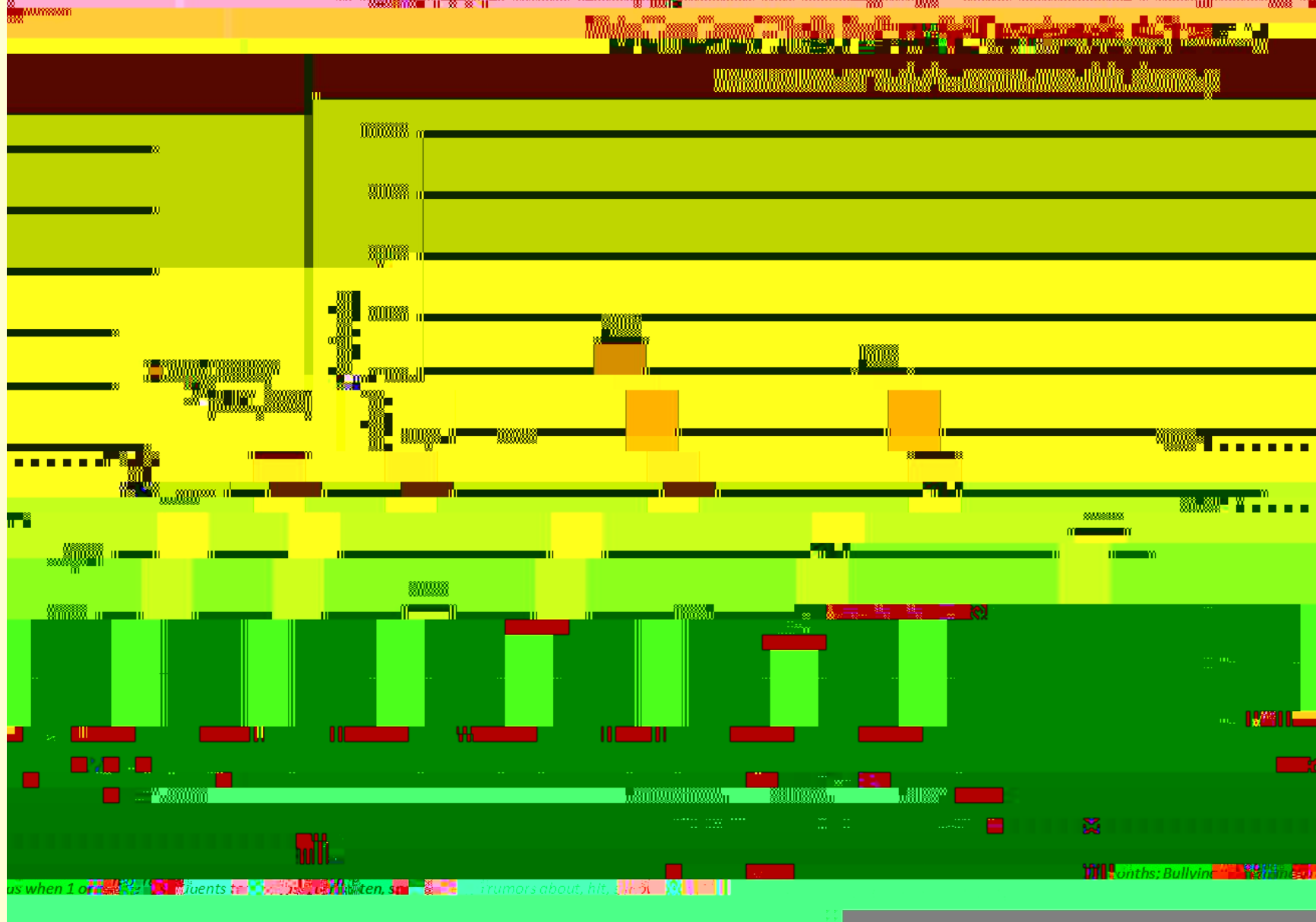




Figure 4.3B. Driving Incidence of Influenza* by Grade - 2012

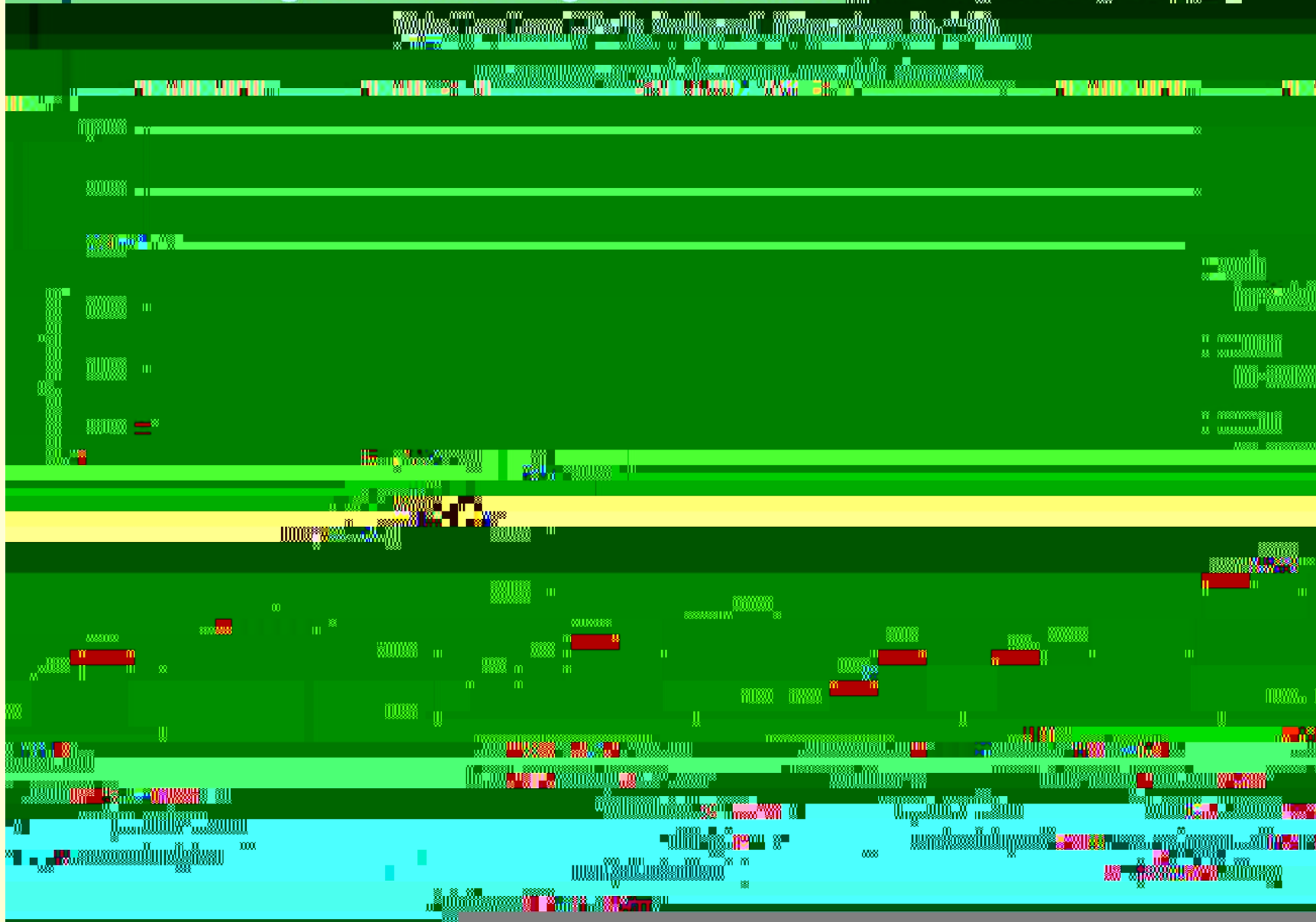
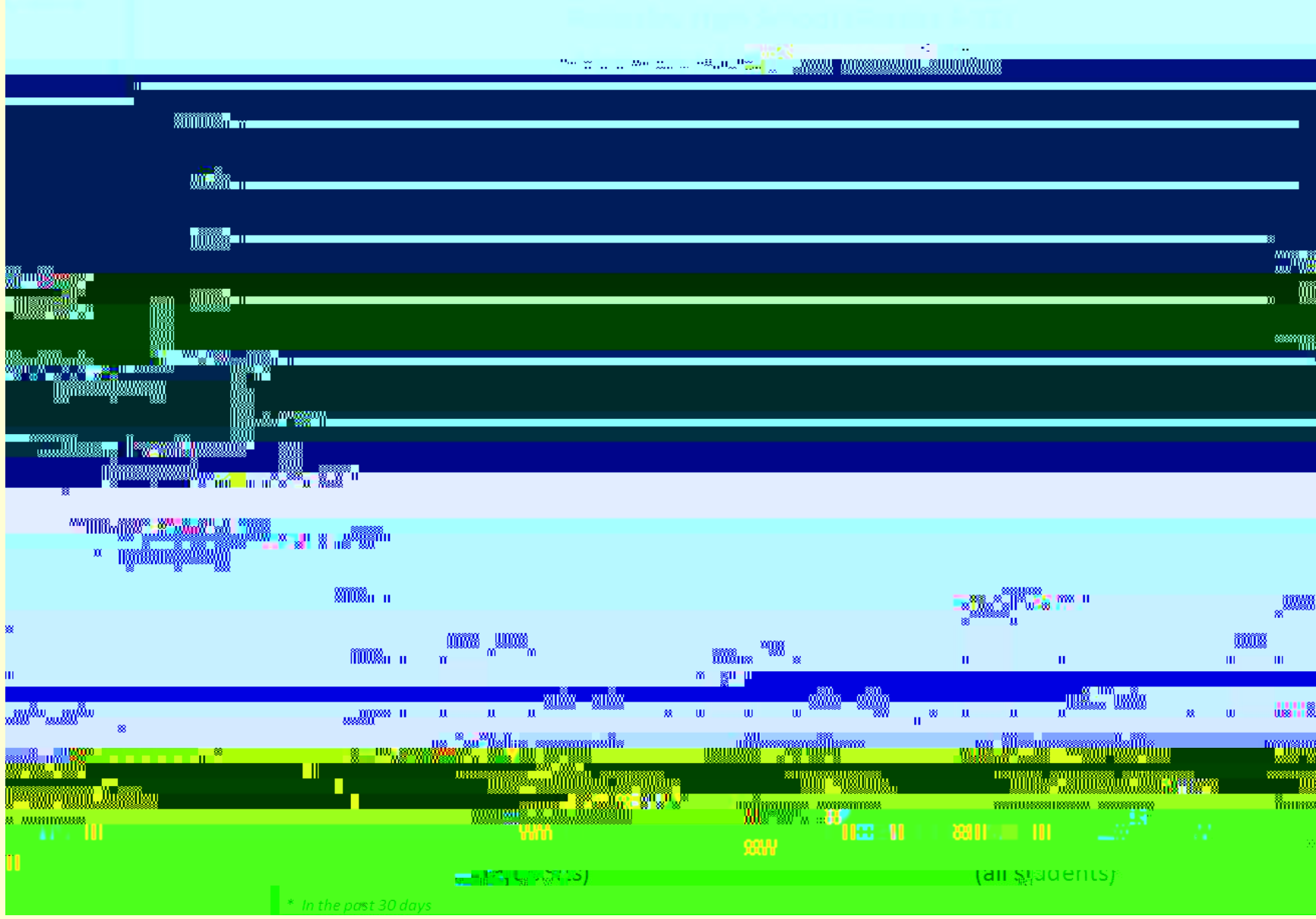
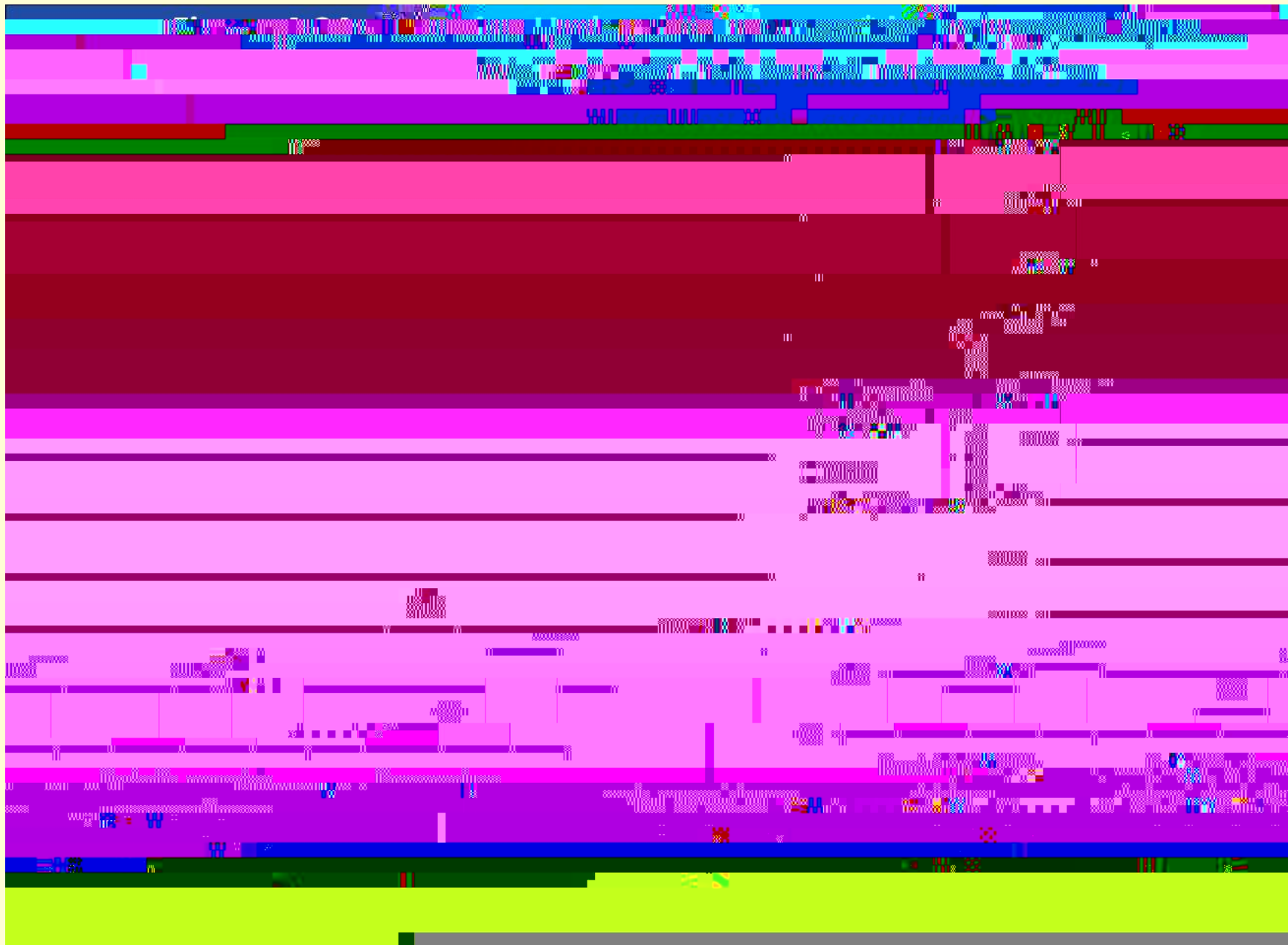


Figure 4.3D. Driving Hours

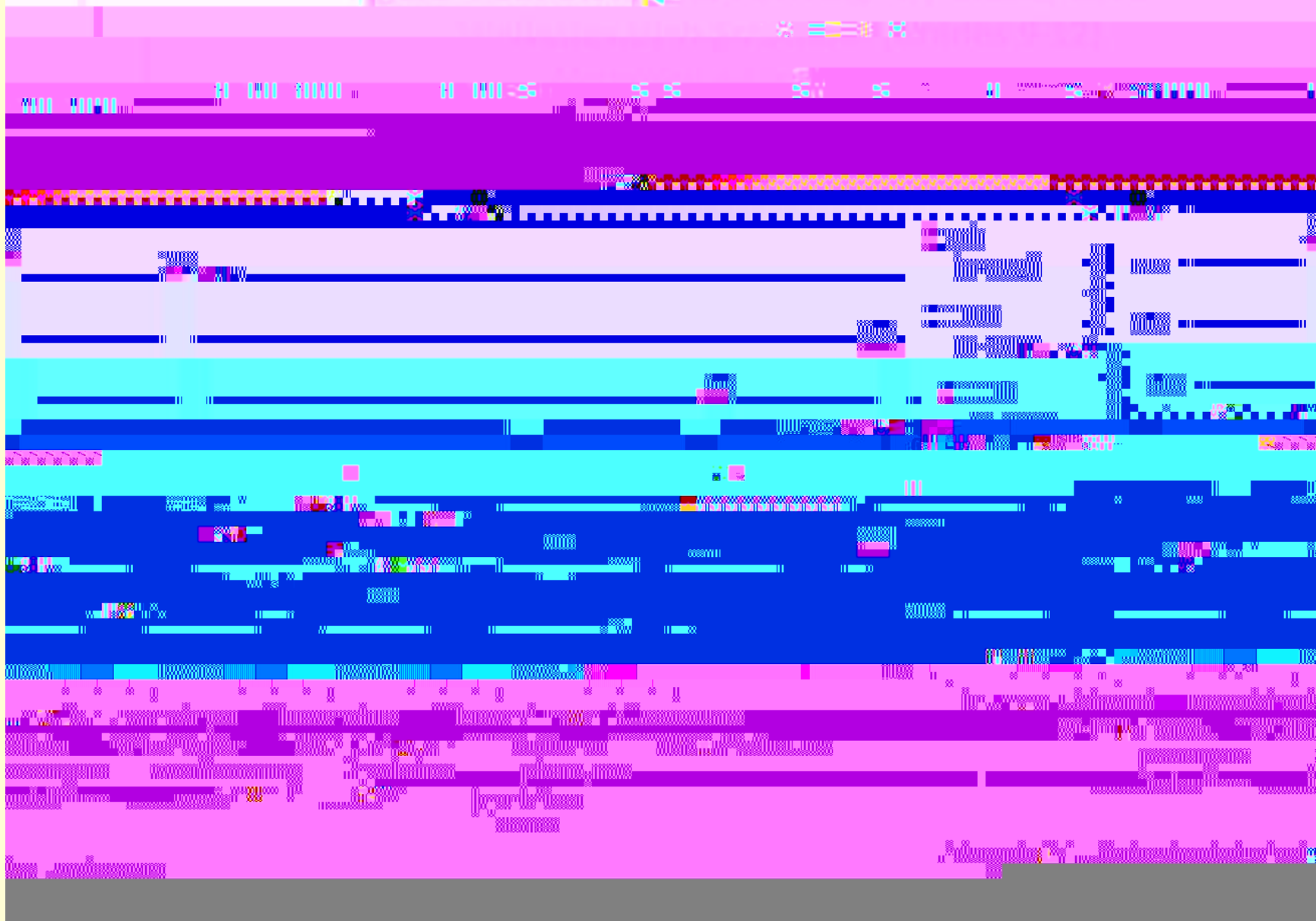




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Figure 4-1B. District Contact with the Public





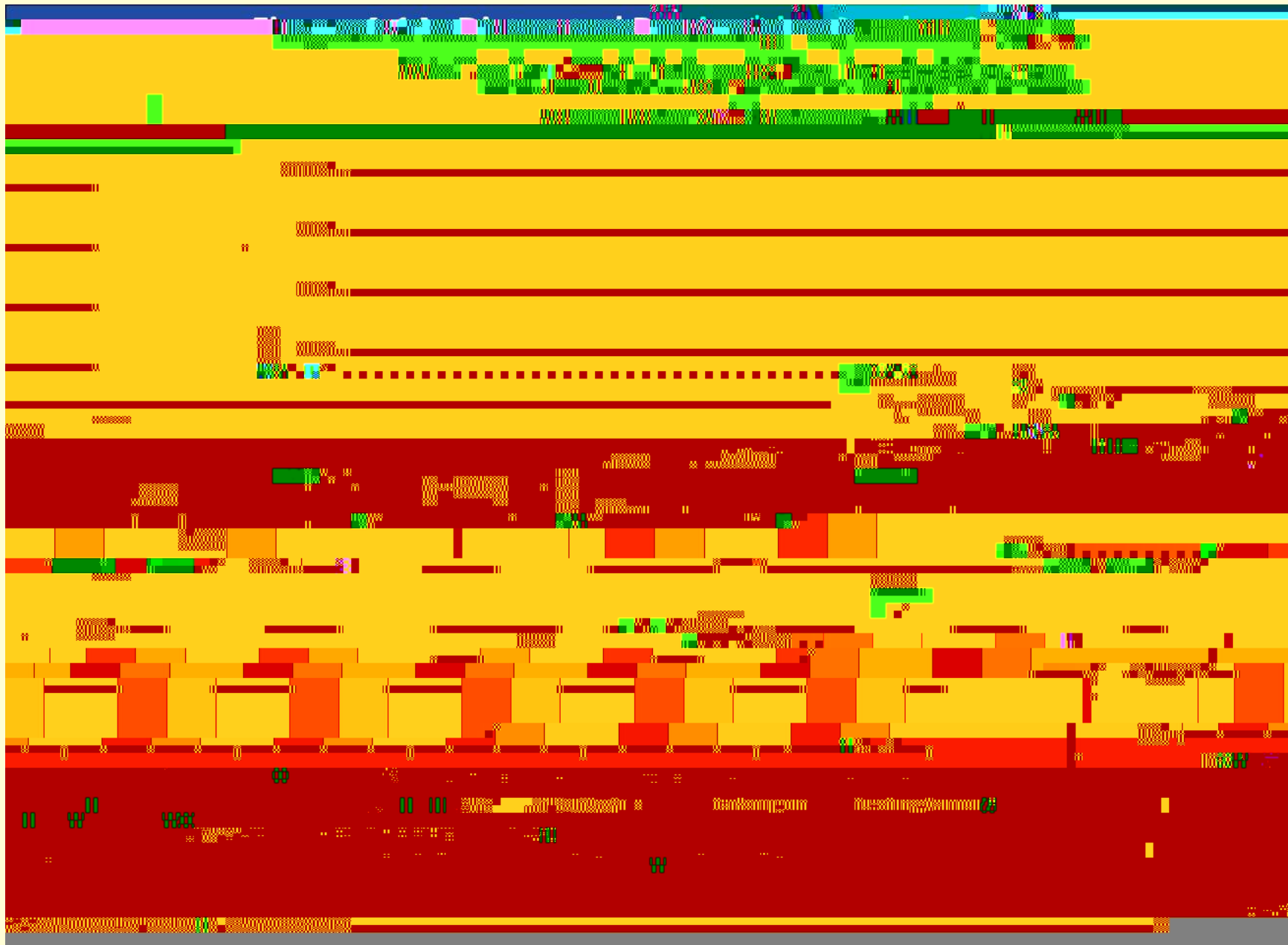




Figure 9.2D: Violence and Bullying in Schools Due to the District



Figure 9.2C Trends in Violence and the Use of Dating Violence, 2006-2012

Wellesley High School (Grades 9-12)

Male West Adolescent Health Survey

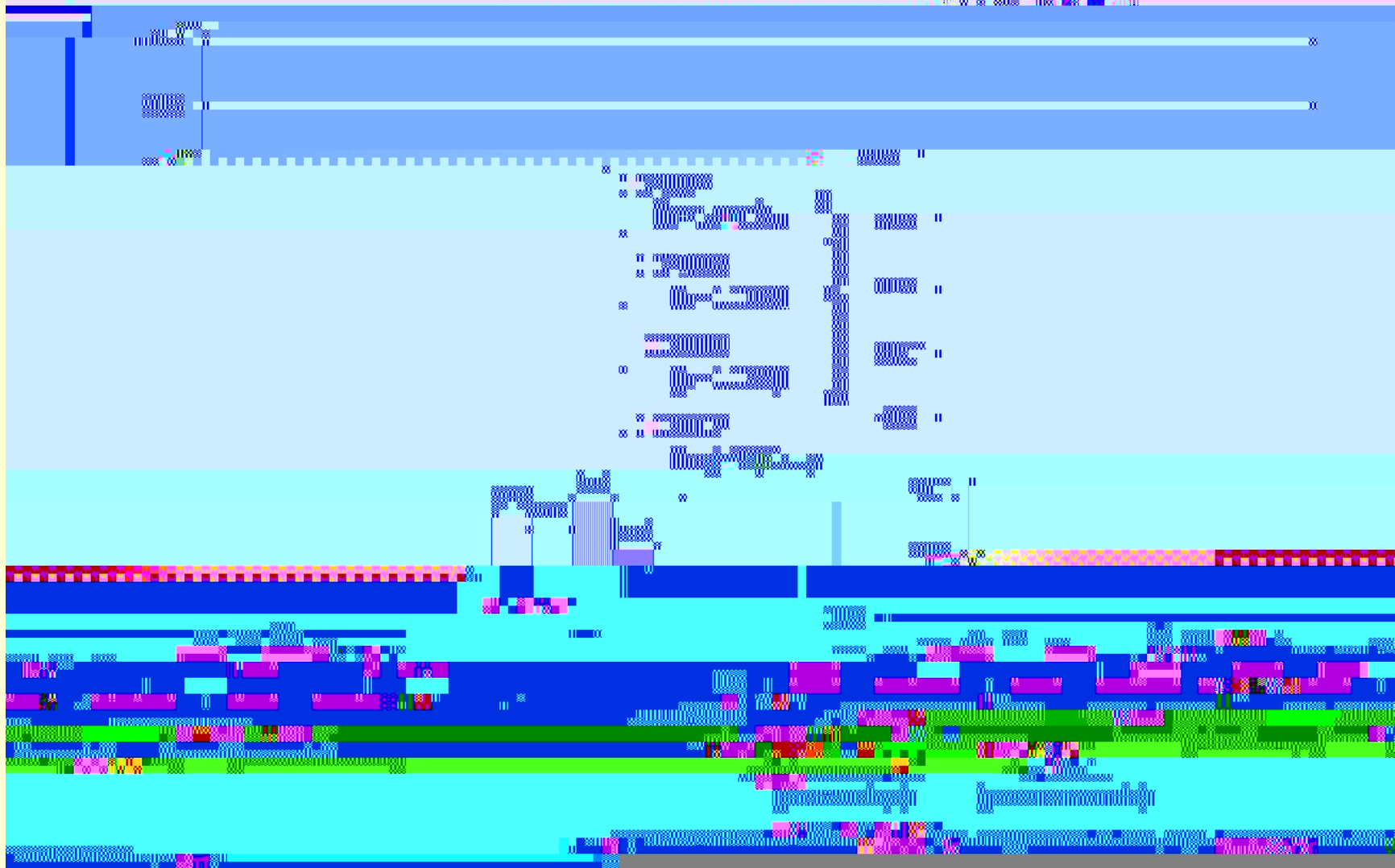


Figure 9-2A

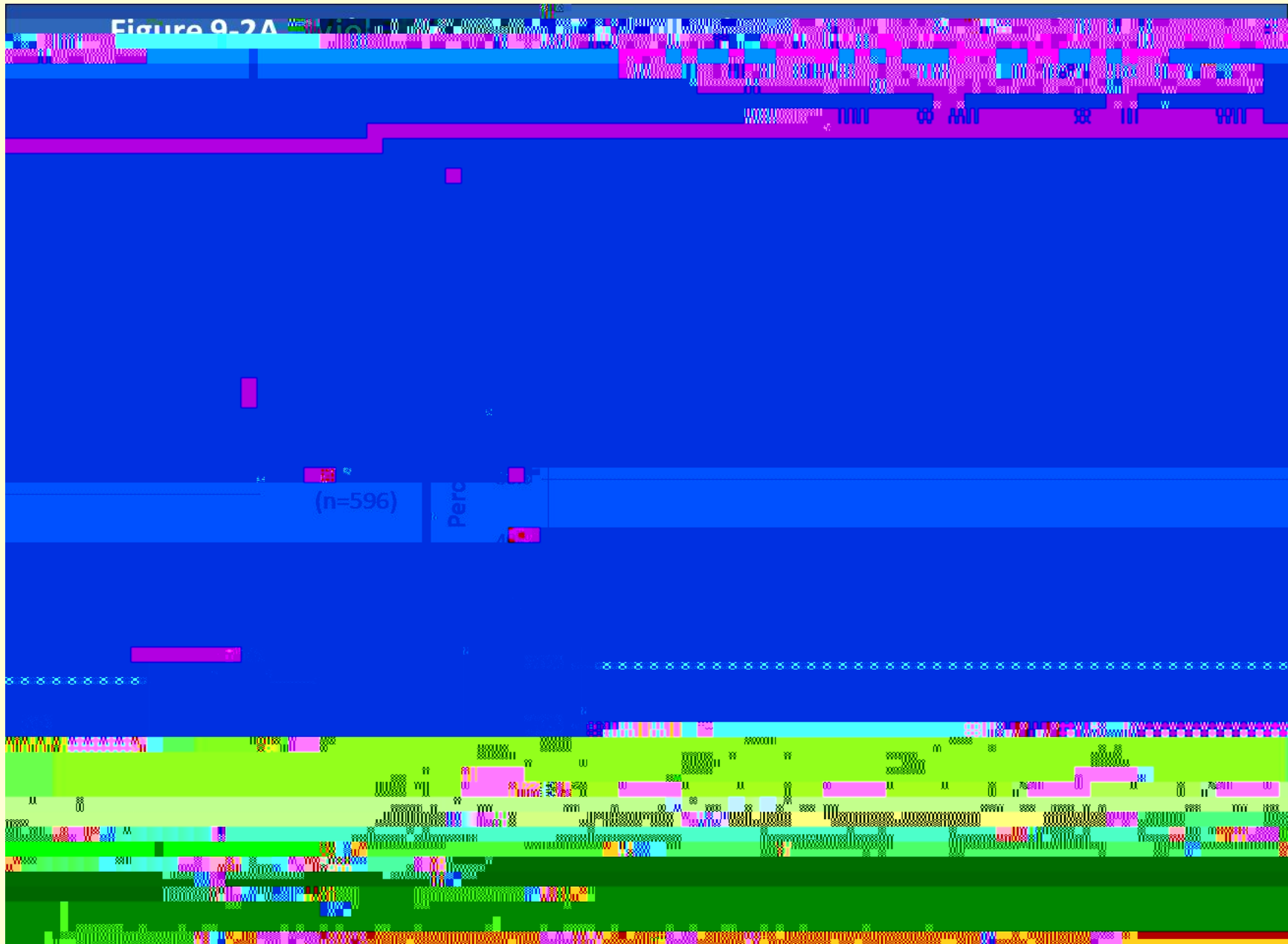
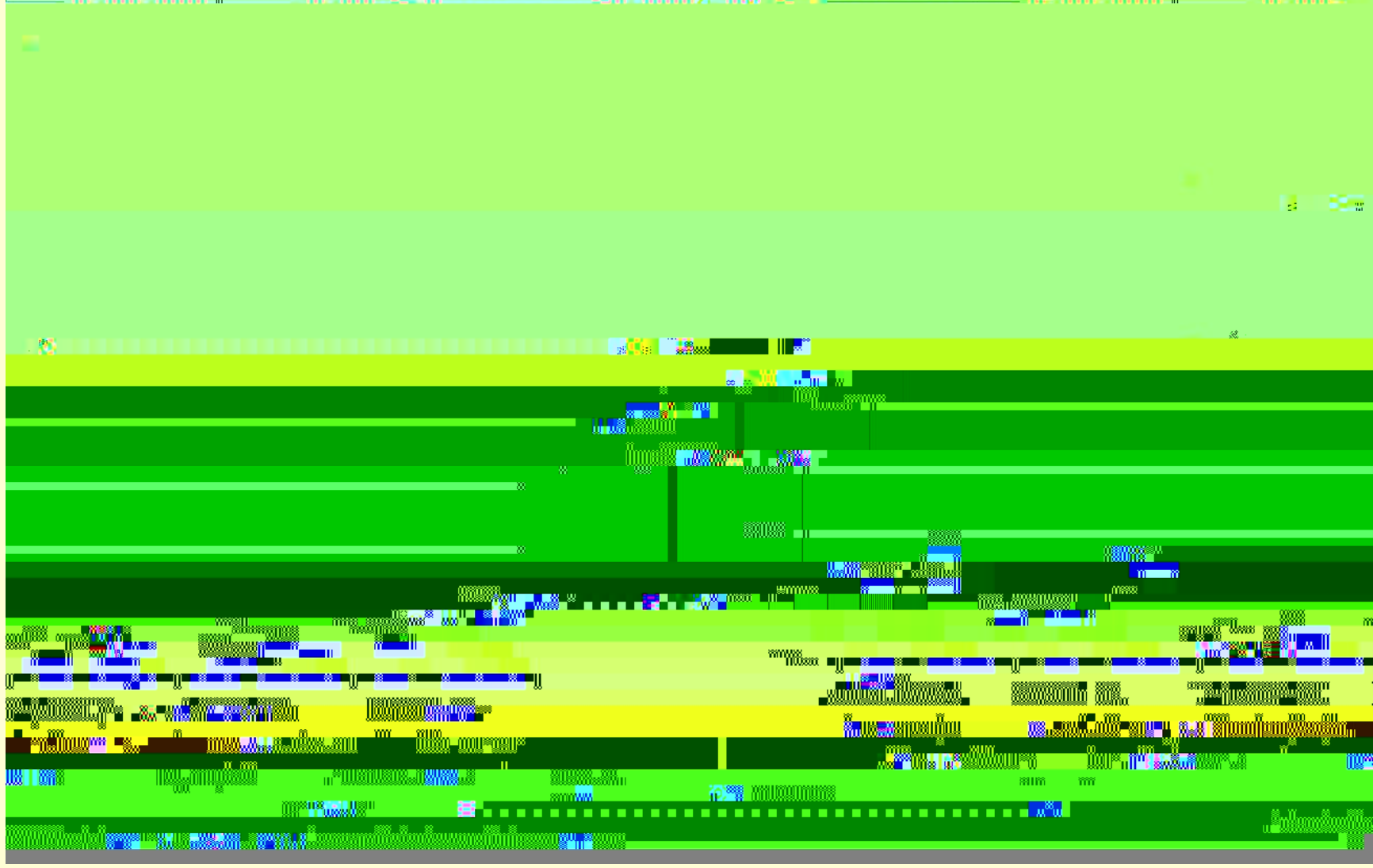


Figure 3-2B. Lifetime Dating Violence* by Grade 2012
 Wellesley High School (Grades 9-12)

MetroWest Adolescent Health Survey



Wellesley Public Schools (Grades 9-12)

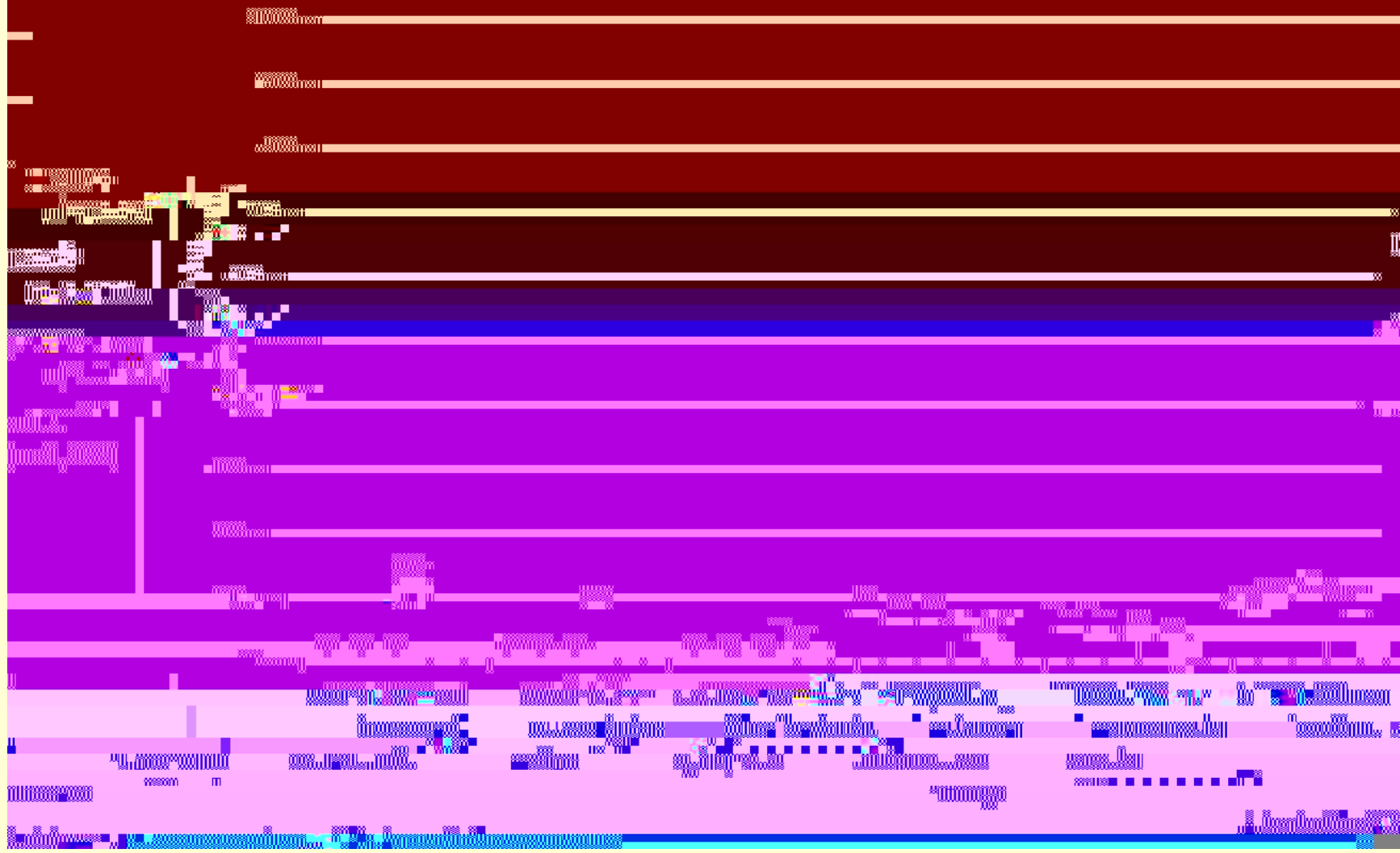
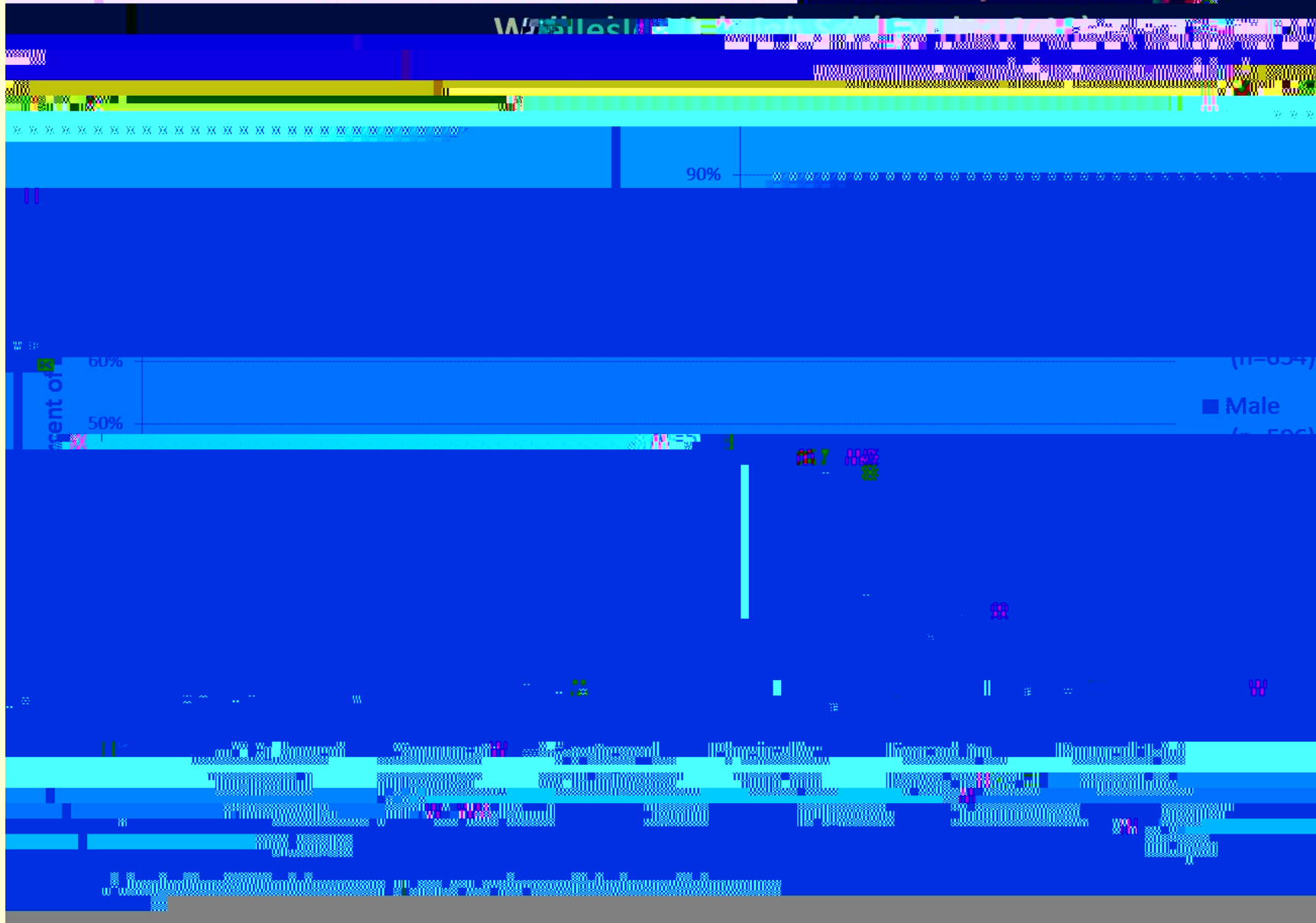


Figure 3-2A Lifetime Dating Violence by Gender



GRADE LEVEL DATA
WITHIN WELLESLEY

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GENDER DATA (WHEN
SIGNIFICANT)

Topic 4: School Attachment & Adult Support



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Figure 7-1C Trends in School Attachment, 2006-2011
 Wellesley Middle School (Grades 7-8)



Figure 7-2B. Adult Support by Grade, 2012

Wellesley Middle School (Grades 6-8)

MetroWest Adolescent Health Survey

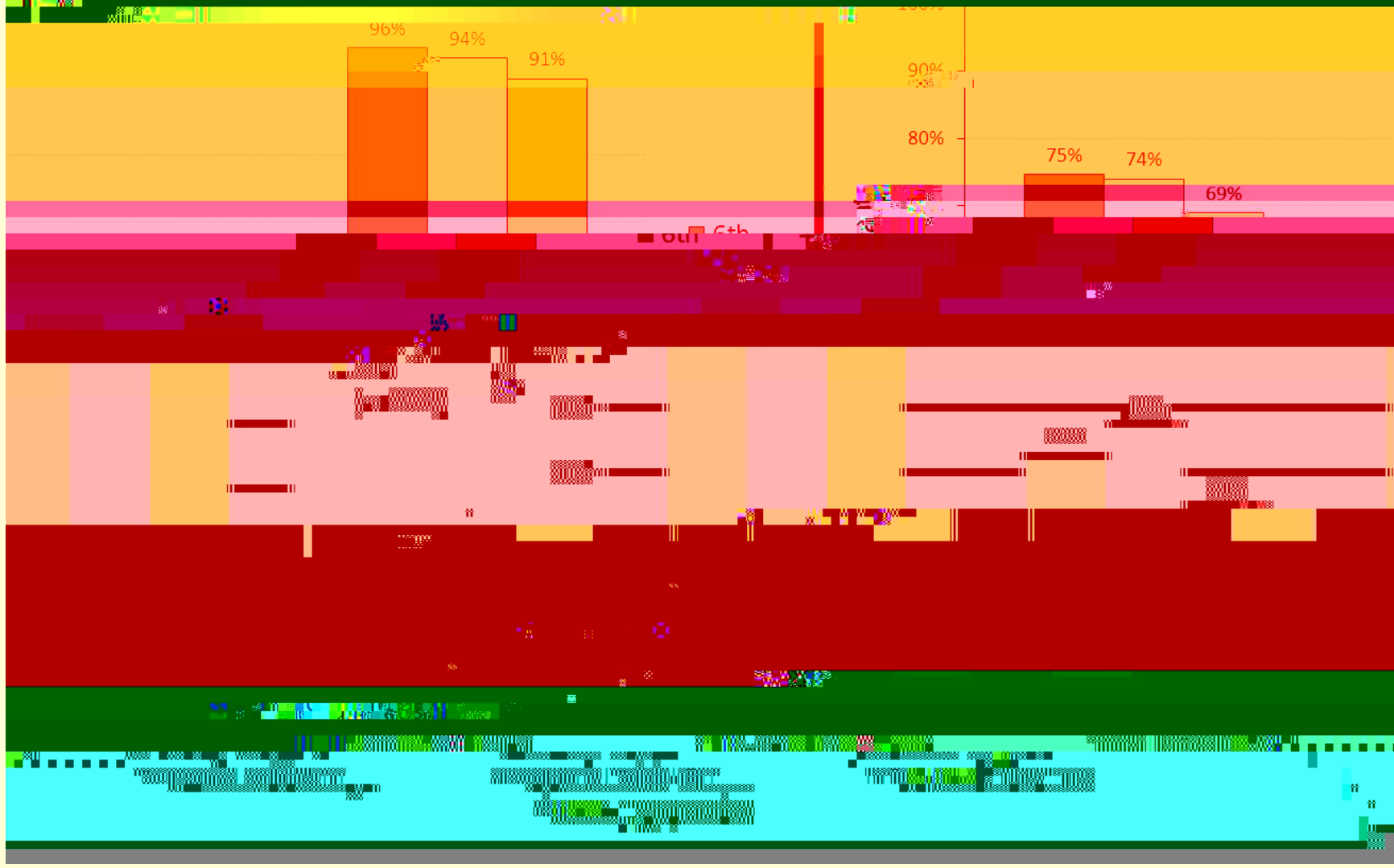


Figure 7.2D Adult Substance Use and Risk Behavior Levels, 2012

Wellesley Middle School (grades 7-8)
 MetroWest Adolescent Health Survey

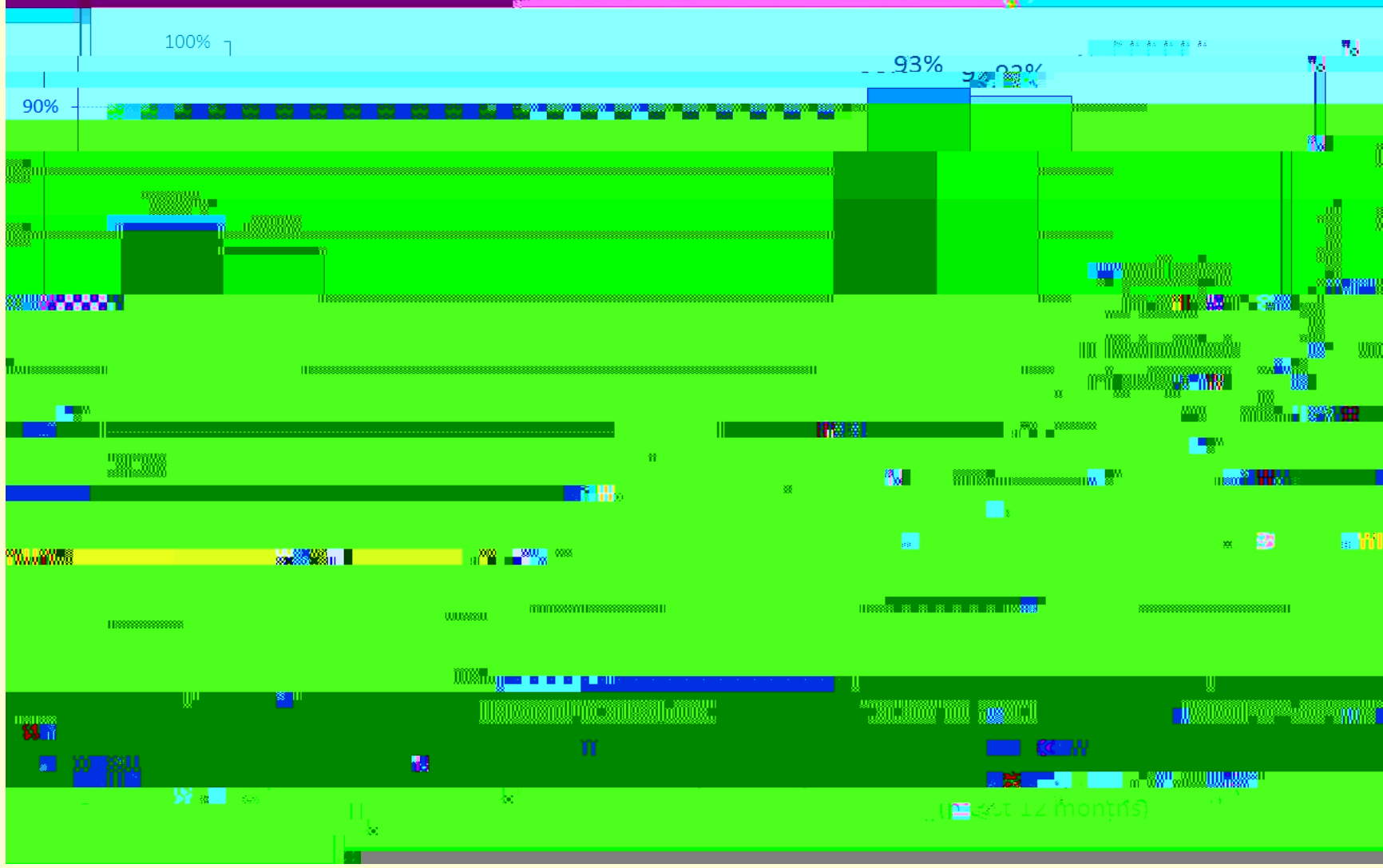


Figure 7. Significant Correlates in Adult Support, 2003-12

Wellesley Middle Schools (Grades 7-8)

Wellesley Middle Schools Adolescent Health Survey

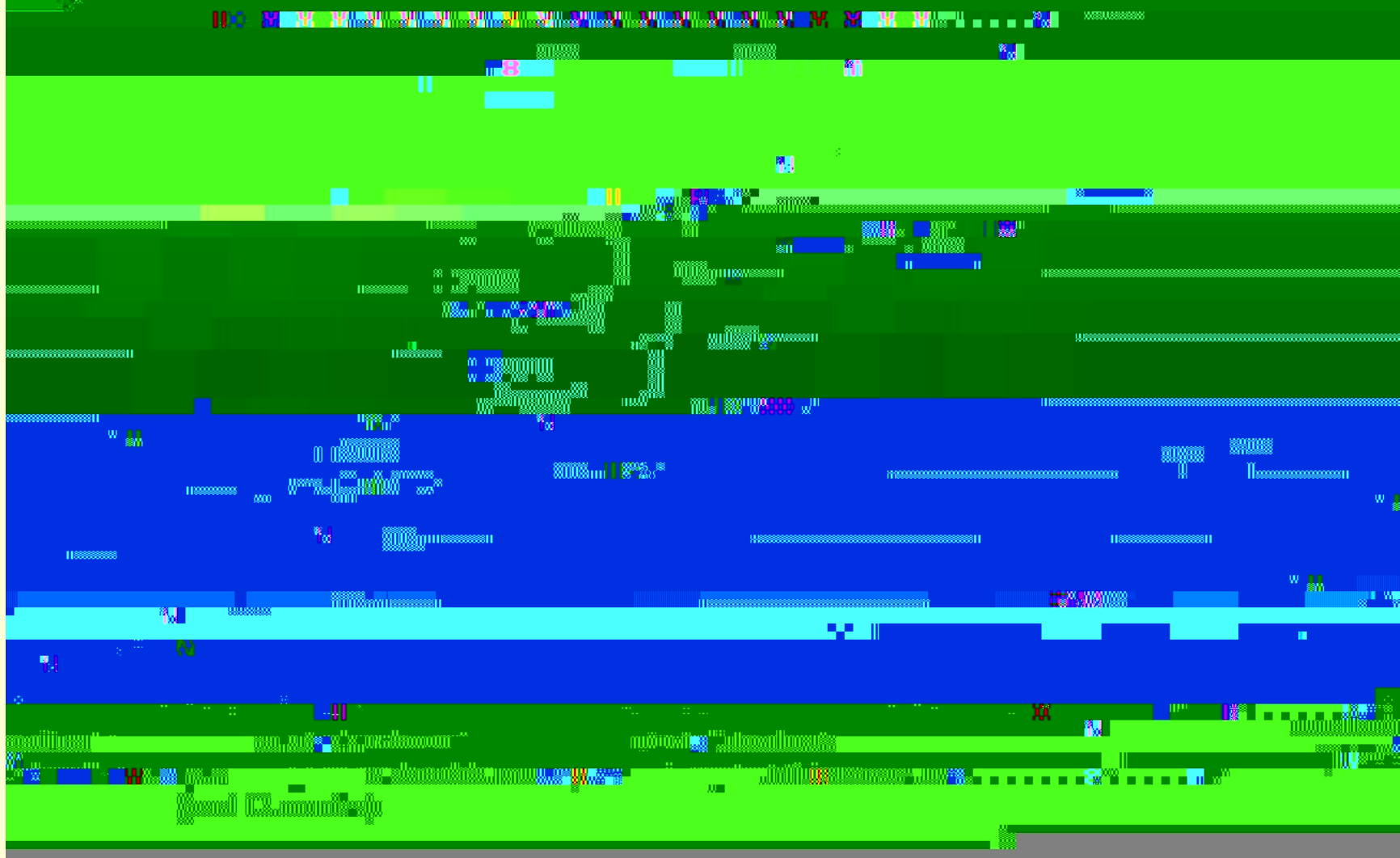


Figure 3.1.1.1 School Attachment by ZIP Code

Wellesley High School (Grades 9-12)



Figure 1D. School Attachment at the District, Regional, State, and National Levels, 2012-2014



Metropolitan Adolescent Health Survey

Wellesley Public Schools (N=12)

Metropolitan Adolescent Health Survey

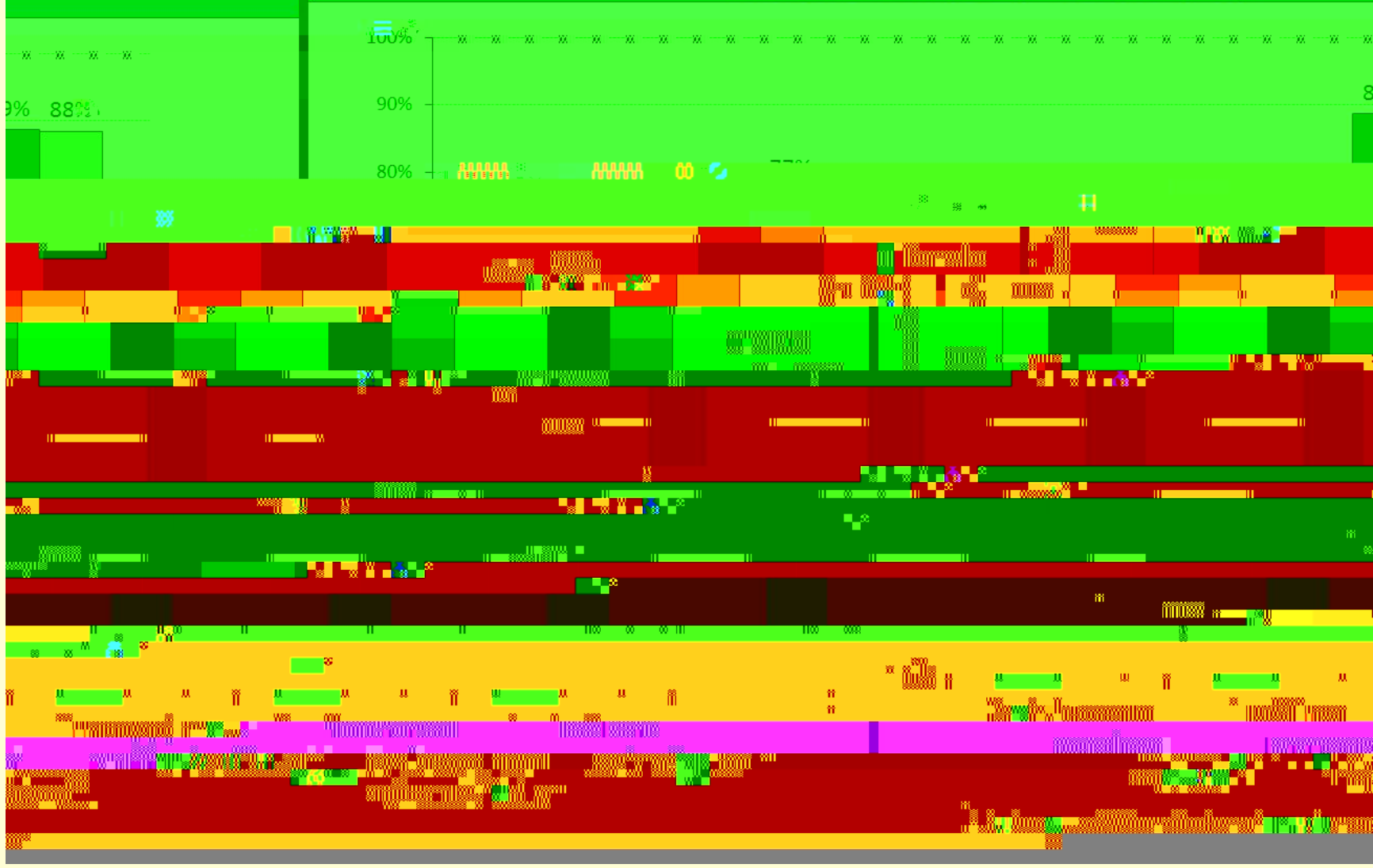


Figure 8-2D. Adult Support at the District Requested

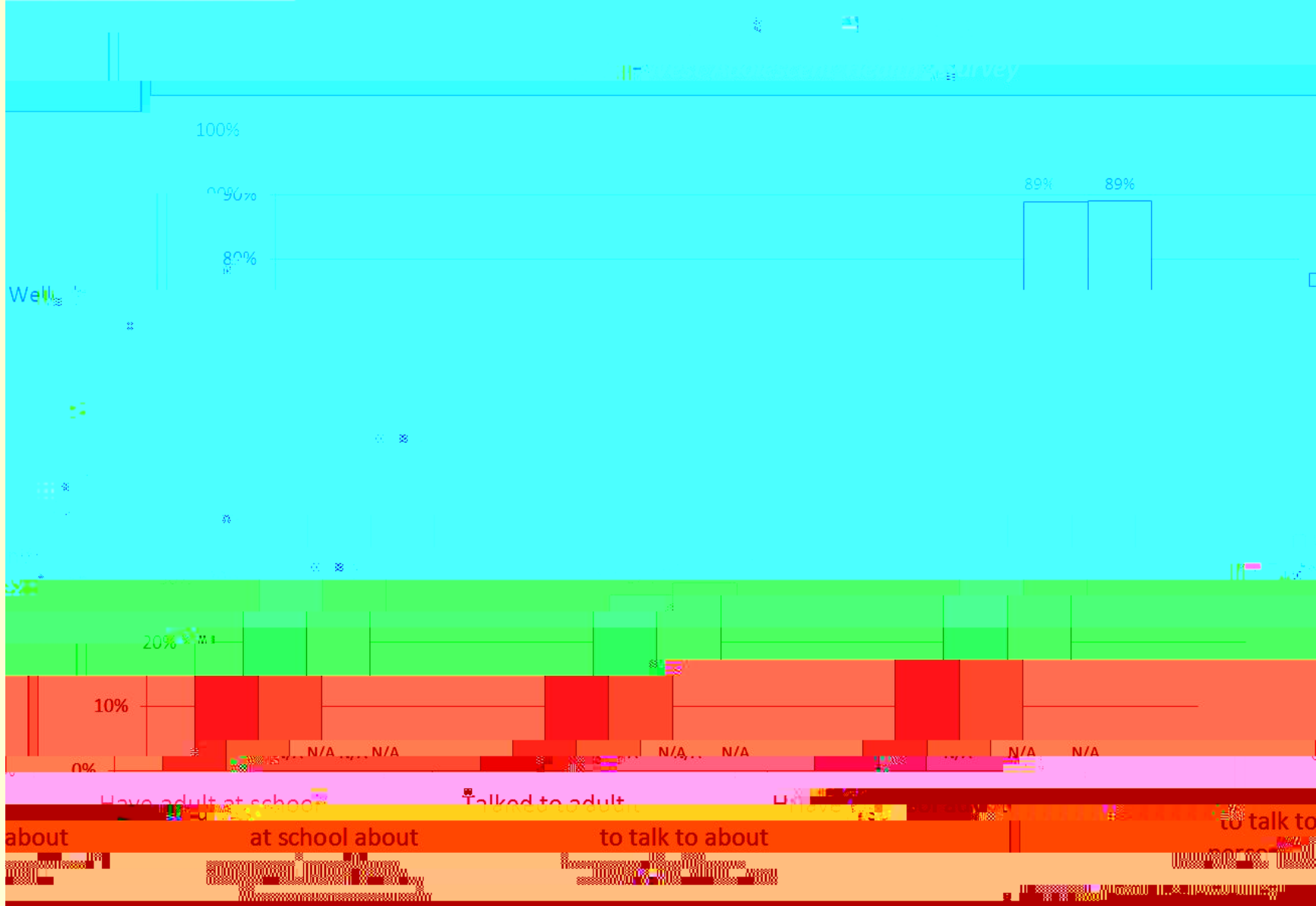
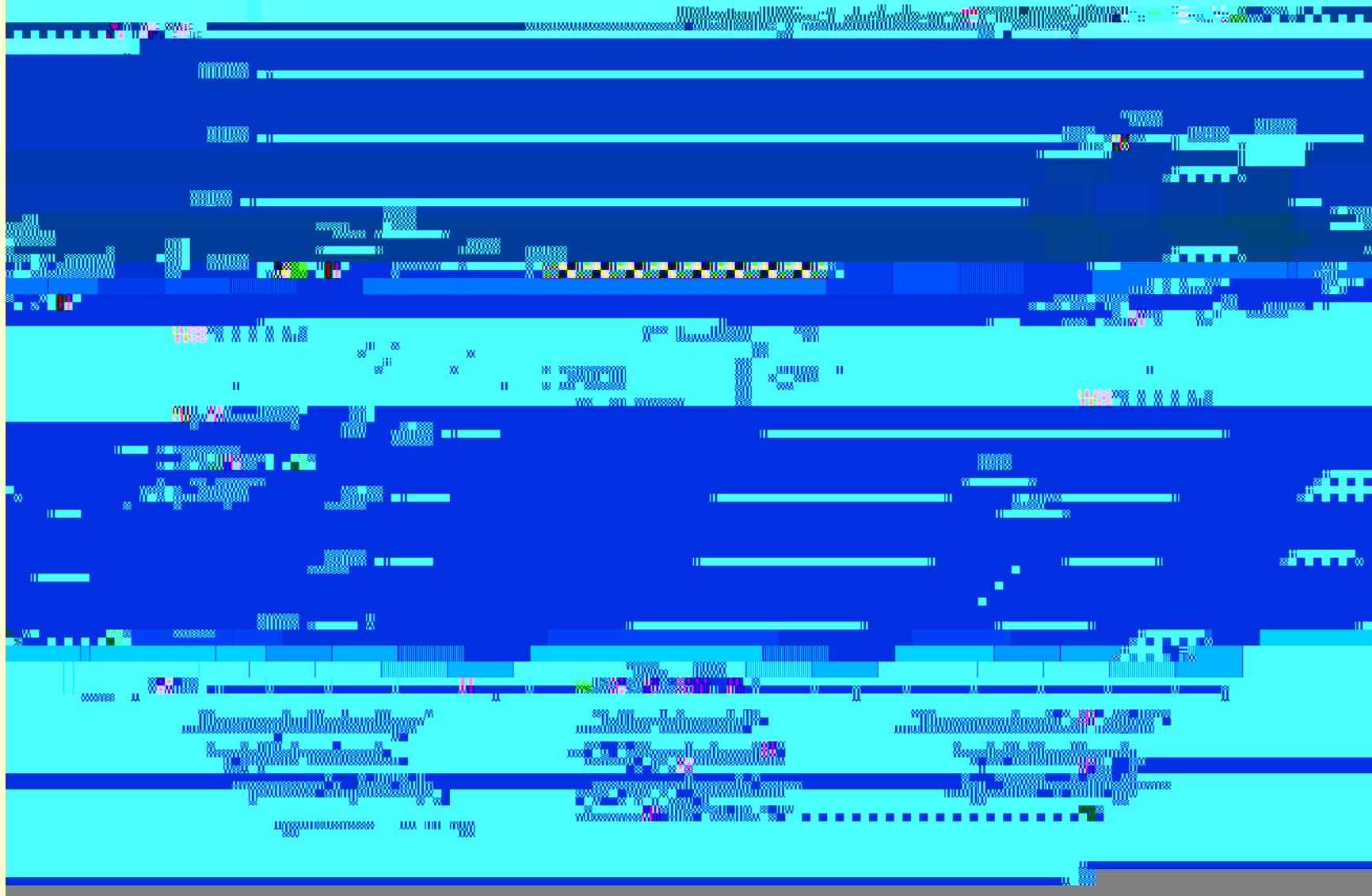
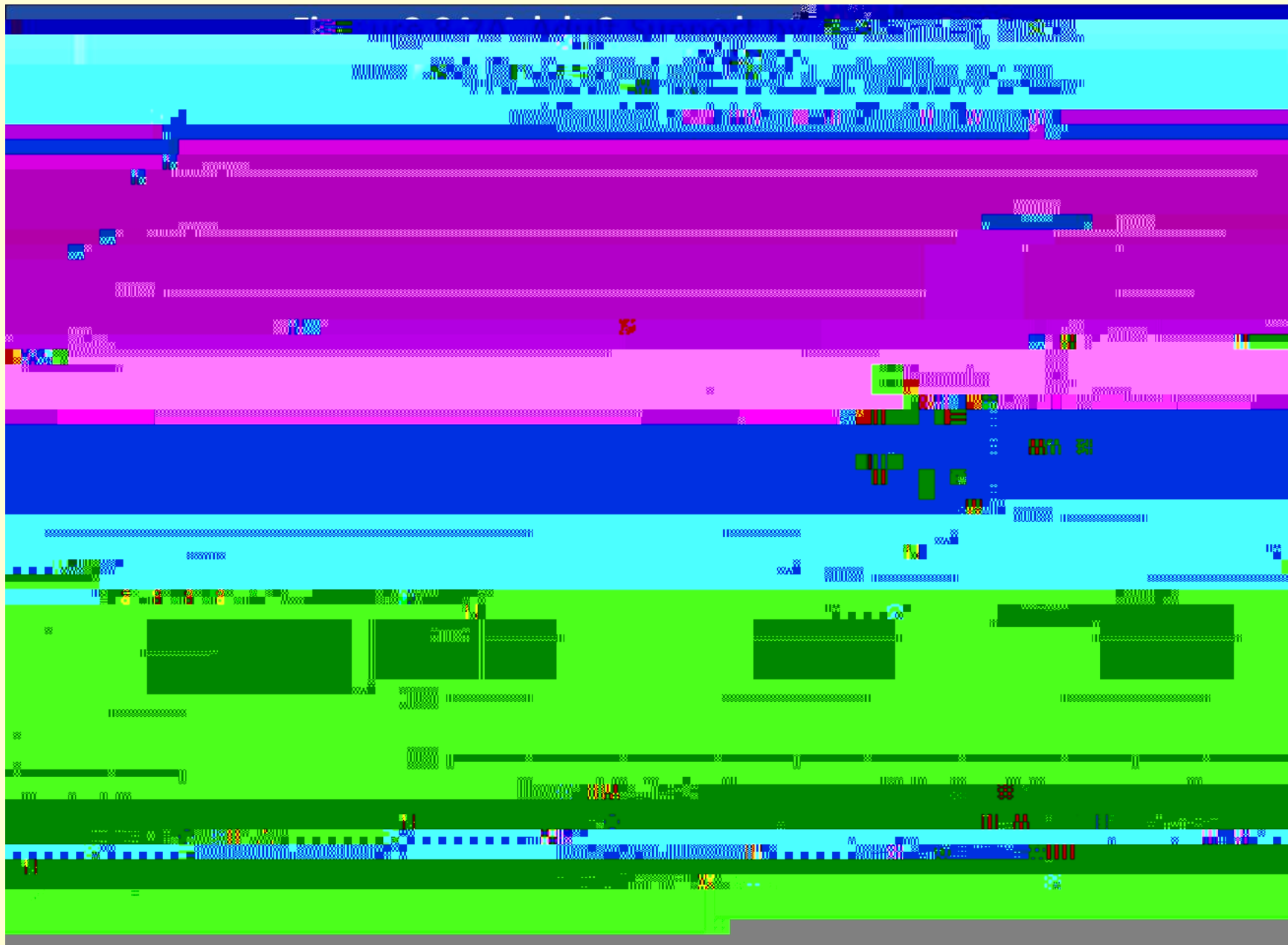


Figure 8-2C Trends in Achievement Scores by Grade Level

Wellesley High School (Grades 9-12)





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- The 2012 data show that Wellesley is making important advances in some behavioral health areas such as physical fighting and school bullying. While these demand continued attention, the data also highlight other areas of concern, including cyber bullying, mental health, and substance use initiation.

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Questions?