Data Collection Tools

Free Alternatives to SWIS

Start with the “Why?”

To create a safe and respectful learning environment for our students

To ensure positive academic and social competence outcomes for all of our students

To do this, we need to…

- Identify challenging behaviors and context
- Identify and implement targeted interventions
- Monitor and adjust

Comparison of the two tools

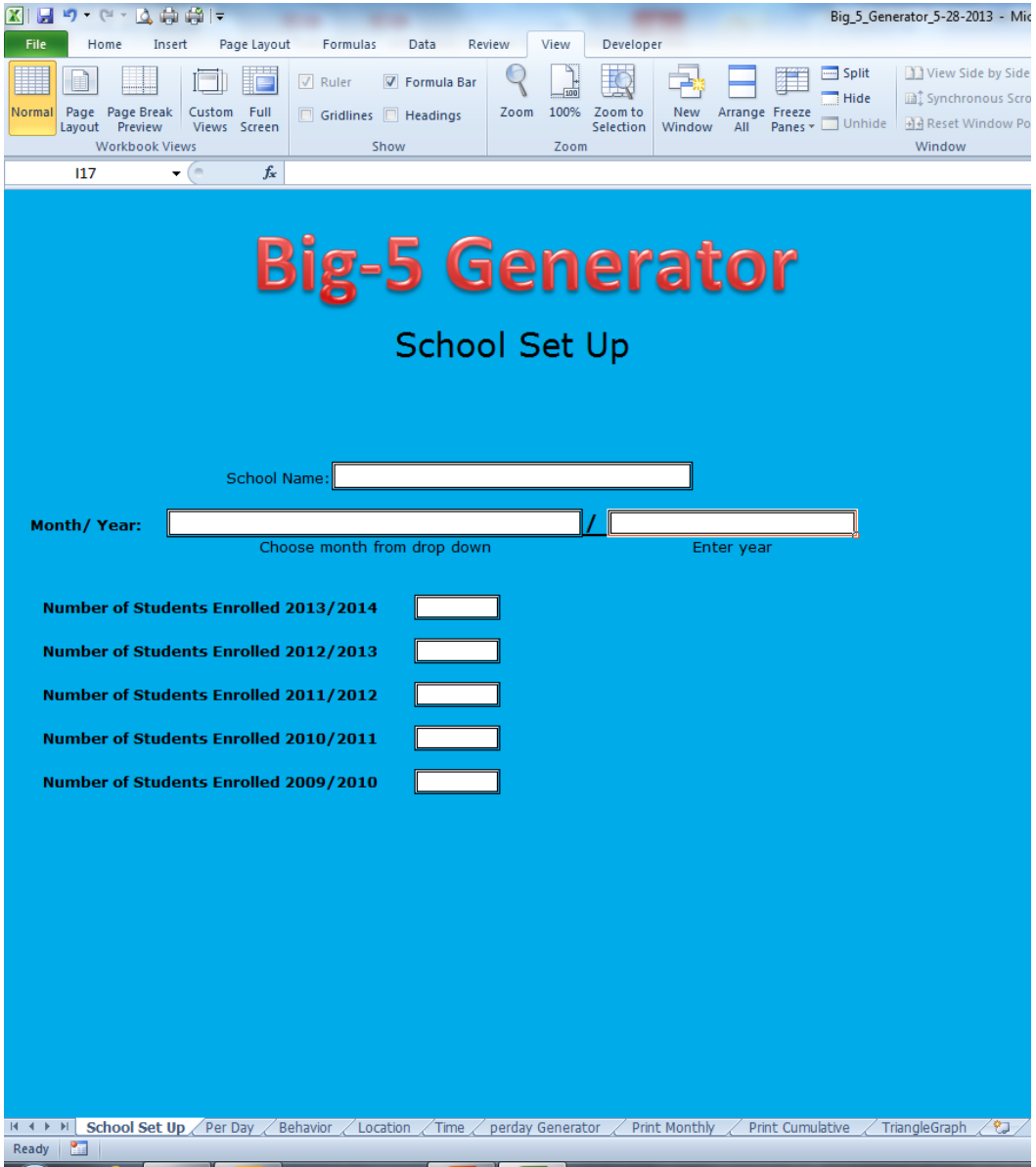
Big-5 Generator

- School is unit of analysis
- Provides summary data
  - How often
  - What
  - When
  - Where
- Easy to use

Data Collection Tool

- School, grade, class and individuals are units of analysis
- Provides summary data
- Able to drill down
- Similar to SWIS, but less expensive (free)
- Better data for decision making
- More data to enter
- As mom used to say, there is more to break
- Does not track multi-year data

The Big-5 Generator



DataCollectionTool5-31-2012vlookup - Microsoft Excel

File | Home | Insert | Page Layout | Formulas | Data | Review | View | Developer

Security Warning Macros have been disabled. Enable Content

H2 | Data Collection Tool

Data Collection Tool

School Set UP

- Set Up
- Student Demographics

Data Entry

- Data Entry

Big 5 Charts

Majors

- Quick Big-5
- Behavior
- Per Month Totals
- Location
- Per Day, Per Month
- Major ODR per Student
- Time

Minors

- Minors Quick Big-5
- Minors by Behavior
- Minors by Location
- Minors by Time
- Minors By Motivation
- Number of Minors by Student

Triangle Generators

- Triangle Generator

Majors: Digging Deeper

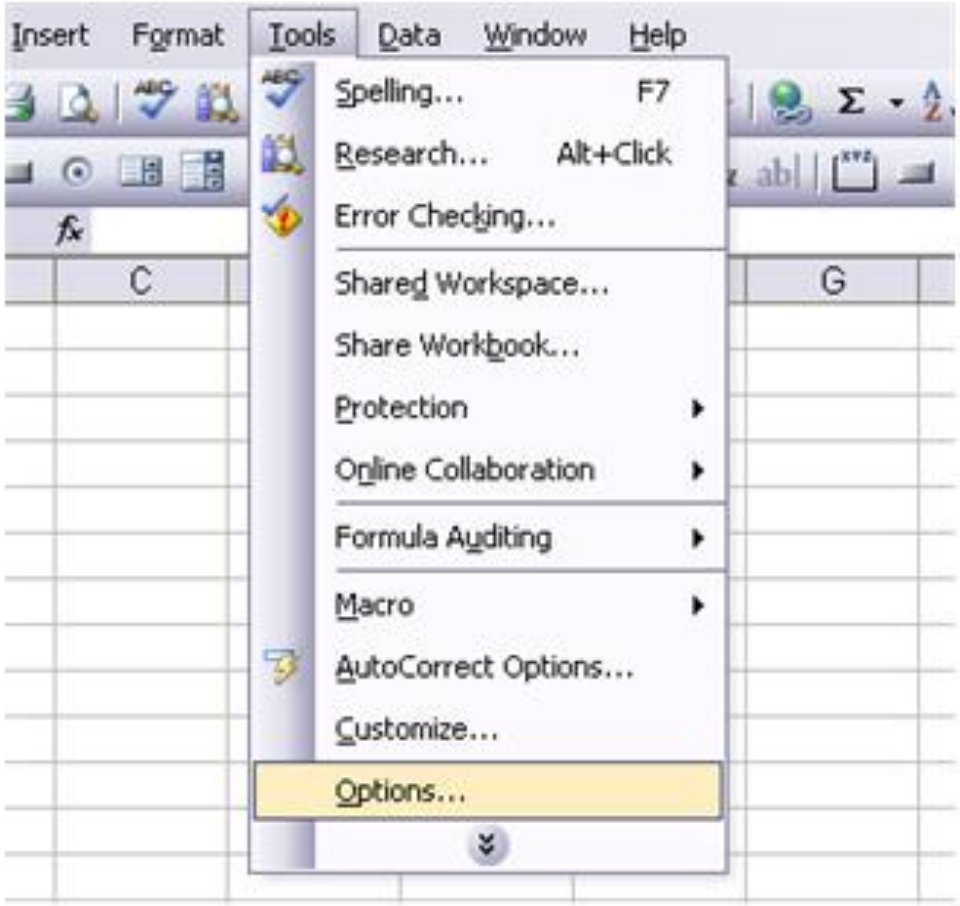
- Majors by Motivation
- Others Involved
- Referrals by Gender
- Majors by Grade
- Race and Ethnicity
- Majors by Staff
- Administrative Decision
- Suspension
- Days of Suspension/Student

Ready | 96%

For Office 97-2003
Step 0

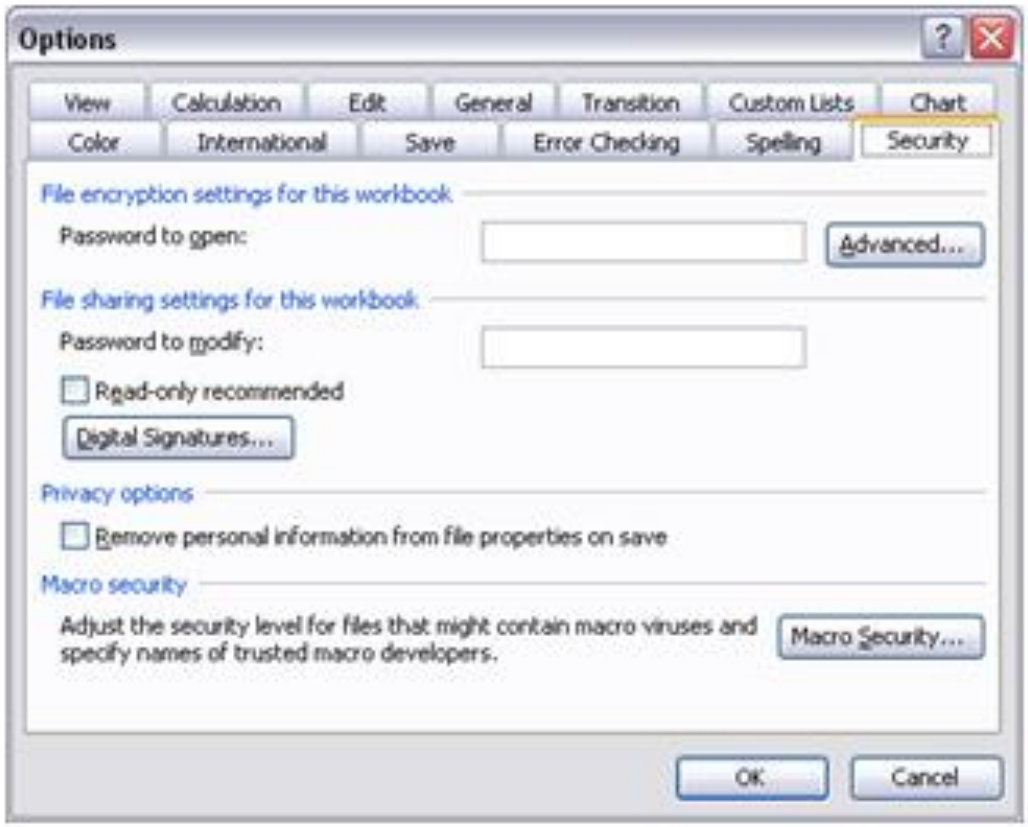
Enable Macros

For Office 97-2003
Step 1



Go to Tools, then Options.

For Office 97-2003
Step 2



Go to Security Tab

For Office 97-2003
Step 3

Choose "Medium" security level.

For Office 97-2003
Step 4

Enable Macros

Error Message: “Converter failed to save file”

http://www.microsoft.com/download/en/details.aspx?displaylang=en&id=1285

Let’s Practice!

- Big-5 Generator
  - ❑ Sample Demographic Page
  - ❑ Sample ODR’s
  - ❑ Tally Sheets
- Data Collection Tool
  - ❑ Sample Demographics Data
  - ❑ Sample ODR’s

Questions

Contact

Gordon Way
Kansas City Regional Professional Development Center
816-235-5656
wayg@umkc.edu