

## **Data Support for Pottstown**

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#### Pottstown's Needs

- Multiple data collections required for reporting and accountability
- Data collected by paper forms needed to be manually entered
- Data from online systems are not downloadable in formats that allow for analysis
- Reports to agencies and foundations require repeated access to data and are on different reporting schedules



#### **Data Sources**

- CLASS observation scores
- Lil Sports Preschool progress reports
- Parent Satisfaction with PEAK services reports
- Childhood Chatter workshop evaluation forms (pre and post)
- DIBELS scores

- Work Sampling System scores
- Functional Behavior Inventory
- Counts of dental, visual, and hearing screenings
- Referral counts
- Kindergarten registration counts



#### **Initial solutions**

- Focus on the data sources that require manual entry
- Developed Google Forms for four outcomes
  - CLASS observation scores
  - Lil Sports Preschool progress reports
  - Parent Satisfaction with PEAK services reports
  - Childhood Chatter workshop evaluation forms (pre and post)
- Developed an Excel macro to automate the production of tables and graphs based on these four data sources
- Showed Mary how to filter DIBELs data to generate percentages and group comparisons



# Demonstration of Excel macro and data template

Katerina Passa



### **Next steps**

- Expand Excel macro and data template to include
  - Functional behavioral inventory scores
  - Counts of referrals, screenings, and kindergarten registrations
- Work Sampling System data are pulled from district/ state system as pdf files; no easy solution for this