Don't Waste Your Data: How to Transform Your Data into Powerful and Actionable Analytics

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#### Introduction

Presenter introduction

Presentation preview

Your questions answered



# About Foothold Technology

Founded in 2001, Foothold Technology offers a web-based software for human service providers, AWARDS, with a goal of creating a working environment in which our clients are liberated from the constraints of information management and are free to focus on their mission.



#### Feel Familiar?





# What Are Your Pain Points Today?

- Programmatic?
- Administrative?
- Workforce?
- Marketplace change?
- Push toward value-based care?

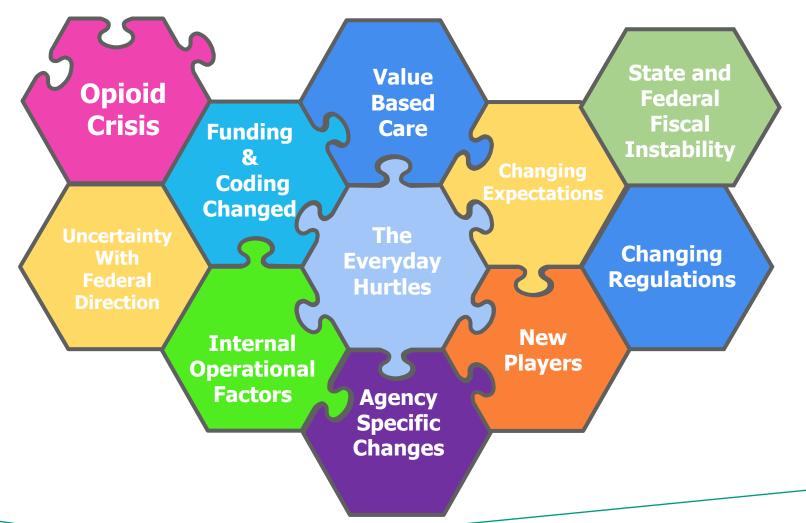


#### The U-Factors

- Uncertain
- Uncontrollable
- Unintentional
- Unexpected



#### Normal Issues





# Why Are We Seeing So Many Changes?

Depends upon your perspective...What do you think?

- Control cost
- Control quality of service delivery
- Provide an evidence-based service delivery structure
- Create efficiencies
- Structure for value-based care (VBC)
- U-Factors



# Fears Associated With Change

What are your concerns with the changes you face?

- We won't be able to do business
- Rates are inadequate
- Consumers will go without
- Unfunded mandates
- Increased administrative burden



### What Can We Expect?

If the past 6 months have taught us anything, it has taught us that we do not know what to expect, BUT it may include the following:

- Partnerships and mergers
- Population and community health focus with identified hot spot approaches
- Focused initiatives i.e. suicide prevention, opioid crisis, PTSD
- Stronger dependence upon a managed care model
- Value-based care effective, efficient service delivery



#### How Often Do You Hear this?

- "I do not care what the data shows. I know what is working and not working. I know what to do and what not to do."
- "Information is unimportant in making decisions. My experience and my degree are more important."
- "I have been doing it this way for 20 years, I am not going to change now."



#### A Lesson to Learn or a Blip on the Screen?

- Data to predict
- Data to understand
- Data to inform
- Data to solve
- Data to manage
- Data to prevent



# What Can We Do To Stay Relevant?

Learn to Use Your Assets



# Traits of Successful Agencies

- Quality leadership
- Quality workforce
- Supported by quality data and analytics



#### Data/Information: What Is It?

- Two Types
  - Quantitative in the form of numbers, e.g. percentages, comparison, etc.
  - Qualitative in the form of words, e.g. description of quality, appearance, etc.

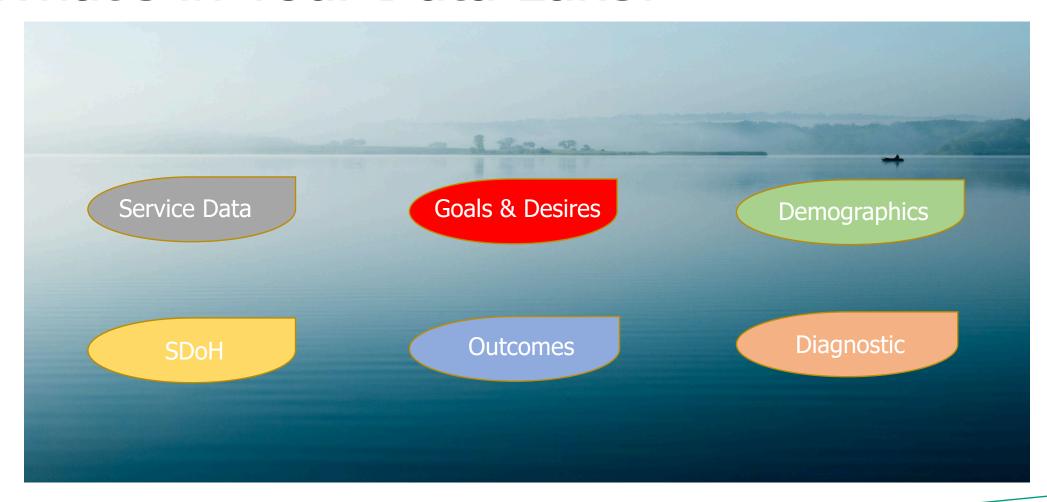


#### Use Data Analytics To Invest In your Future

- Make data analytics your partner
- Make data analytics your tool
- Make data analytics your friend
- Make data analytics your currency



#### What's in Your Data Lake?





# Think of Data Analytics as your Currency: Invest it Wisely

Your lake of data includes:

- Demographics understand your population
- Diagnostic –understand treatment needs
- Goals and desires understand what your participants want
- Social determinates of health understand barriers to health
- Service data to understand your effectiveness and efficiency
- Outcomes to understand what is working



#### Ways To Do It

- Use it to meet your obligations
  - You are accountable to many people—exceed those obligations
- Use it to make decisions
  - Gut decisions do not work
  - Continuously improve using your organizational memory:
    - Data, information, knowledge, wisdom
- Use it to be more Efficient
  - Manage delivery and documentation
- Use it to develop Partnerships and Create New Business
  - Manage delivery and documentation
- Use it to Market yourself
  - You're a social service business and need to sell yourself



### How to Make it Happen

#### Performance improvement:

- Target a specific area for improvement
- Suggest potential indicators of progress
- Identify source of information
- State expected results
- Identify anticipated time to see improvement
- Review and modify practice or indicators



# Identifying Your Currency

Share how you see your data analytics being your currency!



#### **Contact Information**



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# The freedom to focus on your mission.





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