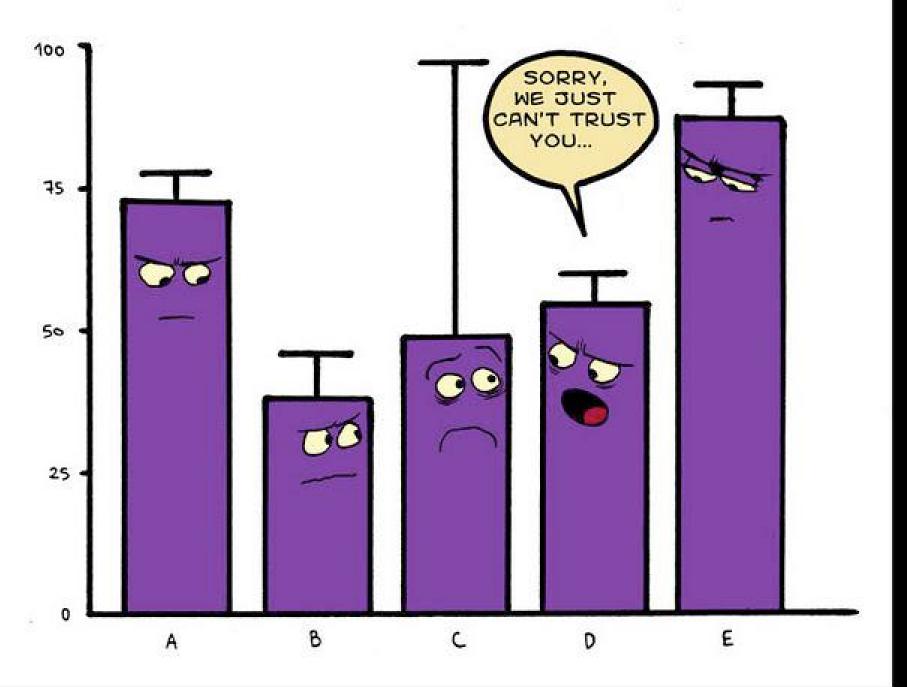
The mind that opens to a new idea never returns to its original size





Group Activity:

- 1. Pair up into small groups of 4-5
- 2. Take one of the blank cards from the center of the table and a marker
- 3. Place the paper on top of your head
- 4. Take the marker and draw one data point about your program or your college
- 5. That's right...while the card is on top of your head
- 6. Ask the group what they think your data point is based on your picture
- 7. Explain what the picture means



Why Tell A Story To Share Your Data?

https://www.youtube.com/watch?time_continue=8&v=AL-PAzrpqUQ



What's Going To Happen Today:

Why is IMPACT important?

Explore the meaning of IMPACT

Provide a starting point for discussion on "IMPACT" and explore ways to measure it

Discuss the idea of IMPACT Measurement Plan"

Discuss the Logic Model as a Resource

Explore and Discuss Data Collection and Planning

Communication and Reporting

Explore new ways of looking at data...I wonder? What if?



What Is IMPACT?

What is IMPACT?

Any effect arising from an intervention.

Why is IMPACT Important?

Support a mission
Be accountable to funding source, stakeholders, customers
Find out what works and what doesn't work, adapt, change
Improve practice and in some cases policy
Inform future decisions, set priorities, shape program and services design

What is IMPACT Measurement?

The process of trying to find out what effect an intervention is having.

Why is IMPACT Measurement Important?

Know what has changed and what works about our intervention?
Know the extent and intensity of the change
Benchmark and make comparisons
Learn about and make improvements
Test assumptions. Challenge assumptions
Provide evidence of value for funding and budgets (sustainability)

Detect and identify unintended IMPACT

Setting Up An IMPACT Measurement Process

- Be mindful of the idea that there is probably a range of intent, outcomes and activities
- Might be measuring IMPACT for a student, student group, college, or a program
- Measuring against a benchmark or an established goal
- Be clear about what the program aims to achieve
- Be patient, careful and thoughtful
- Anticipate obstacles and challenges
- Best ways to work with data on your campus
- Be willing to invest time, discussion and planning
- Be FLEXIBLE
- Make sure measurement is appropriate and proportionate PURPOSE

IMPACT Measurement Approach

Things To Consider

- 1) What does the program, activity, or service aim to achieve?
- 2) What parts or aspects of the program, activity or service are measureable? Which are not?
- 3) What means will be used to measure?
- 4) How and to whom do you wish to communicate these measurements to?
- 5) What are the practical considerations, resources and capacity?

A Good IMPACT Measuring Approach should:

- 1) Provide evidence and lead to learning that is useful and relevant
- 2) Easy to communicate
- 3) Proportionate to the skills and capacity of the organization
- 4) Adaptable and useable by different types of projects or services
- 5) Capable of being integrated with or complementing existing reporting services or programs
- 6) Capable of providing information that can be aggregated from project to program to activity



IMPACT Measurement Plan

Program impact and effectiveness cannot be directly measured. So...Determining IMPACT and Effectiveness is based on <u>counterfactual assumptions</u>.

Using counterfactual assumptions implies that IMPACT and EFFECTIVENESS are estimated to varying degrees of accuracy by comparing the "situation or status" of a service group after an intervention, program, or service to what is assumed to have been the status or situation of a target group before the intervention, program or service. This counterfactual scenario is known as the baseline.

IMPACT Measurement Plan

PLANNING

IMPLEMENTING

EVALUATING

REPORTING

Estimate the IMPACT you want to make

Plan how you will achieve the IMPACT

Create a LOGIC MODEL

Determine your Evaluation Methods

Establish or identify baseline data

Create and Implement a Data Collection Plan

Determine who will collect the data

When will the data be collected and measured?

Evaluate Collected Data

Re-Visit Your LOGIC MODEL

Determine if Objectives Met

Compare data and findings

Assign weight and value to your findings

Create and Implement a Communication Plan

Who Will Receive Results

Determine What Results Will be Used For

Share Highlights and Summaries

Impact Measurement

How Do You Get Started?

- 1) Where should we focus our evaluation?
- 2) Do we have all of the resources that we need?
- 3) Who is on our outcome measurement team?
- 4) Who is the decision maker in the process?
- 5) How will we establish baselines?
- 6) What are we trying to accomplish with our IMPACT Measurement?

What Tools Will You Need?

- 1) Logic Model
- 2) Data Collection Plan
- 3) Measurement Team
- 4) Measurement Calendar and Plan
- 5) Established Baselines
- 6) Place to Store Data (accessible and password protected)
- 7) Identified Benchmarks

What Resources Will You Need?

- Staff Time , Knowledge and Experience
- 2) Consultants and Experts (Research, Analysts)
- 3) Computer software, IT Support
- 4) Meeting Space
- 5) Printing
- 6) Communication Plan (Marketing)
- 7) Patience

The Logic Model

INPUTS	ACTIVITIES	OUTPUTS	OUTCOMES
 Resources invested into the activity. What ingredients do you need to operate your program? How many staff? Materials or resources used to conduct the intervention. 	 Activities or interventions. What will the intervention do with the resources or materials? Concrete actions. Development and implementation of programs or interventions. 	 Tangible products from the activity. Measureable actions or conditions that determine progress from the activity. Evidence that the activities were performed as planned. 	 What is the impact of your intervention? Effects, results, consequences, or IMPACT. What kinds of changes came about as a direct or indirect, intended or unintended results of your interventions. Changes resulting from the activity. Effect on broader target population.

PLANNED WORK AND EFFORT

INTENDED RESULTS AND OUTCOMES

The Logic Model

Situation	Inputs	Outputs/ Activities	Outputs/ Participants	Outcomes/ Impact
What problem(s) are you trying to solve?	What resources to into the program/intervention?	What activities will the program undertake?	What is produced through those activities?	What are the benefits that result from the program/intervention?

Question 1
What is the situation we are trying to change?



Question 2 What is our dream outcome?



Question 3
What activities
will we use to
achieve our
dream
outcome?



Question 4
What are the outputs gained from the activities?



Question 5
What do we need to do to make it successful?

Data Collection Plan



Data Collection Methods

SURVEYS	INTERVIEWS	OBSERVATION	INTERNAL RECORD REVIEW	OFFICIAL RECORD REVIEW	
Do I need data from the perspective of the participant or client?	Are more in-depth answers needed to adequately measure the indicators or to get information on what is	Is it difficult to accurately measure the indicators by asking people questions?	Do you have individualized records, reports, logs, or other systems that you track things or activities in	Do official records exist that track the data that you need on your outcomes and indicators?	
Do I have a way to get data from the client or participant?	needed or what should change?	Con this suitages on	your program or service?		
		Can this outcome or indicator be assessed by someone trained to			
			If you have an	Are the data accessible (will it be possible to get cooperation from those outside of your measurement group to gain access to official	
Do I need standardized data to make statistical comparisons?	Will it be necessary for someone to personally ask participants or	observe it in action?	information system for your use, is the data consistently entered into it in a timely way?		
	clients questions (either on the phone or in	Do you have the staff resources for someone to observe events, conditions, interactions, etc.?	it in a timory way.		
Do participants or clients have the knowledge that I need to answer the questions?	person) in order to collect the information related to this outcome?		In you have an information system available, can information be extracted	records and information)?	

from it?

Sample Data Collection Plan

Outcome	Indicator	What Data Collection Method Used?	When Will Data Be Collected?	Who Will Collect the Data?	What Will They Do?	How Will Data Be Collected and Monitored?
Increased number of students participating in Program using new marketing plan and improved activities	Number and percent of promoters who use new marketing plan to inform students about Program	Survey of students participating in the Program and Official Record Review of those who didn't participate last year	Once at the end of the Program	Program Director, Program Coordinator and Company Research Analyst	Make exit interview appointments with participants in the Program	Program Director and Coordinator will track implementation of marketing plan and improved activities and keep track of response rate. Determine if follow-up is needed



Group Activity

Watch the Video as a part of this activity

As you are watching...think about aspects of the program that you would measure

Create a logic model or data collection plan

Share with your group members



https://drive.google.com/open?i d=0B37n9IO3IuwTbDUtRG52X2 V1MFE

REPORTING AND COMMUNICATION

WHAT TO COMMUNICATE?

HOW TO COMMUNICATE IT?

WHO TO COMMUNICATE IT TO?

- Issue a formal report about your findings
 (at the conclusion of your plan)
- 2) Present case studies or stories of IMPACT
- 3) Develop a Press Release (local or district)
- 4) Publish your findings
- Create marketing or visual aids around your findings
- 6) Produce promotional or informative videos
- Share it with your colleagues at FLEX or a college or district Board Meeting

Key: Don't keep it a secret!

- 1) Issue a district wide email or house the information on your website
- 2) Invite colleagues from other campuses to share the information
- 3) Have an "Open House" to share your findings with your college community
- Present at conferences or share at local and regional information meetings
- 5) Identify a program champion or well known beneficiary and share the news

- 1) Potential community partners who share your mission and goals
- 2) Campus colleagues and supporters
- 3) Community or business organizations that might not know what you do
- 4) Campus and district administrators members of the Board of Trustees
- 5) Community Leaders

i wonder..

a lot.....



CYCLE OF IMPACT PRACTICE

- 1. Plan what IMPACT you want to have and how best to achieve it
- 2. Collect information about your IMPACT
- 3. Assess what and how much IMPACT you have had on your target population
- 4. Communicate to others the IMPACT you have had
- 5. Learn from the IMPACT

IMPACT TIPS, LESSONS & WORDS OF WISDOM

- 1) Have IMPACT at the heart of your work (plans, strategy, decisions)
- 2) Help your staff and community members understand how their work can contribute to the IMPACT you plan to have
- 3) Invest in improving staff skills in IMPACT practice
- 4) Encourage all parties involved to ask themselves "what difference am I making?"
- 5) Ensure that the leaders at your institution are involved in considering what IMPACT your program/service can have
- 6) Devise a clear way to explain to others how the work that you do will have IMPACT
- 7) Have IMPACT in mind when carrying out your day-to-day activities
- 8) Compare your IMPACT findings you are having with your plans for IMPACT
- 9) Be willing to take action on the IMPACT lessons that you learn
- 10) Always consider what information and data already exists
- 11) Remember that reasonable evidence of IMPACT is enough; determining IMPACT is not an exact science
- 12) When presenting information about your IMPACT. Give both data numbers and stories
- 13) Track and reflect on positive and negative IMPACT (intended and unintended)