





Program Evaluation (Advanced Track)

Suzula Bidon | May 13, 2024





Indigenous Land Acknowledgement

- We respectfully acknowledge that we live and work in territories where indigenous nations and tribal groups are traditional stewards of the land. Our California office resides in Tongva territory.
- Please join us in supporting efforts to affirm tribal sovereignty across what is now known as California and in displaying respect, honor, and gratitude for all indigenous people.

Whose land are you on?

Option 1: Text your ZIP code to 1-907-312-5085

Option 2: Enter your location at https://native-land.ca

Option 3: Access Native Land website via QR Code



Community Agreements

- Be present and be an active listener.
- Remember: One mic, one voice.
- Practice inclusivity.
- Honor pronouns and gender identity.
- Show respect (this may look different for each person).
- Allow conflicting perspectives to exist.
- Assume best intentions.
- Take space, make space.
- Share what you are comfortable sharing.
- Protect individual privacy.
- Practice self-care.
- Encourage growth of self and for others.
- Support resource-sharing.



(Image: Microsoft)

May Two-Track Event Details (5/13/24)

Service Tracking and Data Integration		
Objectives	Foundational Track	Advanced Track
Learning Goals	 Understand the importance of program evaluation and the role it plays in measuring success. Understand the role that stakeholders play in evaluating a program. Understand how to develop a logic model with evaluation questions to measure successful implementation. 	 Become familiar with the best tools to use for multiyear programs. Know how to conduct process mapping using logic model components to evaluate your program. Understand how the PRECEDE-PROCEED model can guide your organization in the different phases of evaluation. Have clarity on what funders typically look for in program evaluation.
Target Audience	 Those seeking a solid understanding of program evaluation methods. Participants looking to identify the key concepts of developing an evaluation plan. Participants with a few years' experience in implementing programs and evaluating success. 	 Individuals who are familiar with program evaluation and have managed or been involved with the process for more than two years. Organizations that have implemented formal program evaluation and want to expand their knowledge base of best practices.



Suzula Bidon, JD, MS, CPRS

- Attorney (Maryland, Minnesota, and Washington D.C.) specializing in criminal legal system reform and substance userelated law and policy
- Extensive experience with nonprofit boards and Recovery Community Organizations (RCOs)
- Certified Peer Recovery Specialist
- Certified yoga teacher and the creator of Recovery Yoga Meetings®: a yoga curriculum for individuals seeking recovery in treatment centers, yoga studios, and institutions
- M.S. in addiction policy and practice, Georgetown University





Learning Objectives

- Choose evaluation tools to use for multiyear programs.
- Learn how to measure long-term impact.
- Describe how to conduct process mapping using logic model components to evaluate your program.
- Explain how the PRECEDE-PROCEED model can guide your organization in the different phases of evaluation.
- Identify what funders typically look for in program evaluation.



(Image: Microsoft)







Benefits of Advanced Evaluation

- Provides a systematic approach to study.
- Ensures optimal implementation of programs and services.
- Improves efficiency and effectiveness of programs, services, and systems.
- Demonstrates impact to stakeholders and funders.
- Informs strategic decisions.
- Supports grant proposals for funding.

(Metz, 2007)



Qualities of Evaluation Leaders

- Appreciate long-term commitment and evolving evaluation.
- Willing to share mistakes and learn from failure.
- Support engaged team of internal staff, outside evaluation expertise, and key stakeholders.
- Share and use evaluation findings to support improvement.
- Tailor the evaluation process to suit the specific characteristics and requirements
 of the content being assessed.
- Focus on building capacity of partners.



Variables for Choosing the Evaluation Tools



Reliability



Standardization



Validity



Practicality



(Image: Microsoft) (BetterEvaluation, 2005)



Process for Conducting an Effective Evaluation



IDENTIFY YOUR EVALUATION PURPOSE.



SELECT YOUR EVALUATION QUESTIONS.



CHOOSE YOUR EVALUATION DESIGN.



SELECT YOUR EVALUATION TOOLS.



PLAN YOUR EVALUATION IMPLEMENTATION.



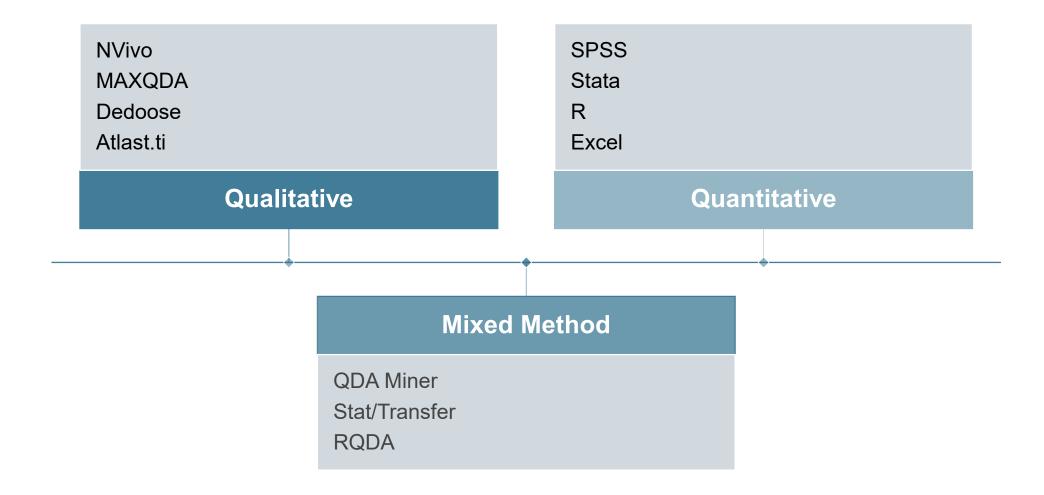
COMMUNICATE YOUR EVALUATION RESULTS.



(Image: Microsoft) (CDC, 2020)



Program Evaluation Tools





Program Evaluation Software

- Design and Administer
 - Surveys
 - o Forms
 - Assessments
- Software
 - SurveyMonkey
 - o Google Forms
 - o Qualtrics

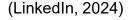
Data Collection

Data Management

- Collect and Store
 - Organize
 - o Back Up
 - o Share
- Software
 - Dropbox
 - o Google Drive
 - o OneDrive

- Engage and Report
 - o Dashboards
 - Infographics
 - o Interactive
- Software
 - o Tableau
 - Google Data Studio
 - o Power BI

Data Visualizations





Measuring Long-Term Impact: Benefits and Methods **HCS**



Measuring a Program's Long-Term Impact

Long-term evaluation goals include:

- Assessing the effectiveness of the program in achieving its intended goals and objectives.
- Identifying the strengths and weaknesses of the program and areas for improvement.
- Understanding the unintended consequences of the program, such as negative impacts on beneficiaries or unintended effects on other areas.
- Demonstrating the effectiveness of the program to stakeholders, funders, and policymakers.
- Providing data-driven insights into program outcomes and impact to inform decisionmaking and drive improvements in program development and implementation.

(EvalCommunity, 2024)





Benefits of Impact Evaluation

- Demonstrates program effectiveness.
- Identifies areas for improvement.
- Informs decision-making.
- Increases accountability.
- Increases transparency.
- Enhances program quality.

(Image: Microsoft) (EvalCommunity, 2024)



Types of Impact Evaluation

- Randomized Control Trials (RCTs)
- Quasi-experimental designs
- Difference-in-differences (DID)
- Case studies
- Surveys

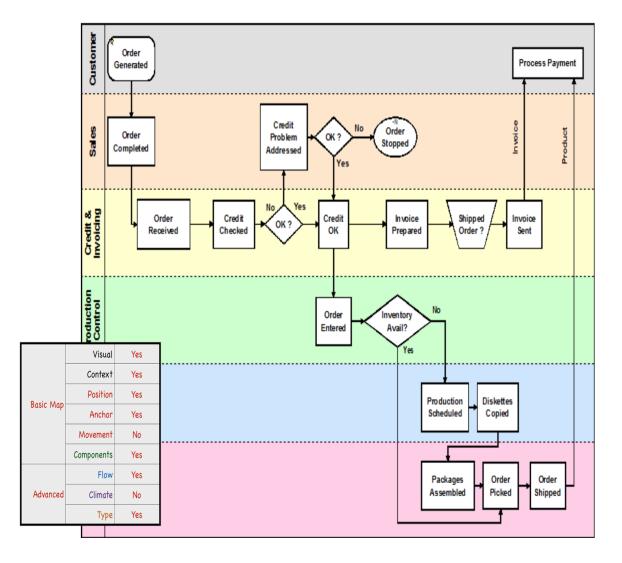






Process Mapping to Identify Evaluation Variables





Why Use Process Mapping?

- Aligns stakeholders
- Identifies gaps
- Creates performance metrics
- Uses pictures (better than words)
- Defines steps clearly
- Provides alignment toward improvement
- Orders the process
- Communicates to different learning styles

(Image: Creative Commons)
(National Institute of Health, n.d.)



What Are Variables?

- Inputs (resources)
- Activities (actions taken)
- Outcome (results)
- Fidelity (how valid)
- Reach (whom and how far)
- Exposure (how much)
- Dosage (intensity # of times)







Seven Steps to Process Mapping

Step 1. Understand what is the start and end of your program process.

Step 2. Plan your resources (inputs).

Step 3. Decide on which method/tools to use (interviews, surveys, etc.)

Step 4. Conduct interviews or engage the team for the Post-it activity.

Step 5. Convert the brainstorming session into a neat diagram.

Step 6. Review the process by sending it to the individuals and requesting feedback.

Step 7. Finalize the map, and consider "What did we originally intend as an outcome, and what have we achieved?"





What Do "Precede" and "Proceed" Stand for?

PRECEDE:

- Predisposing
- Reinforcing
- Enabling Constructs in
- Educational/environmental
- Diagnosis and
- Evaluation

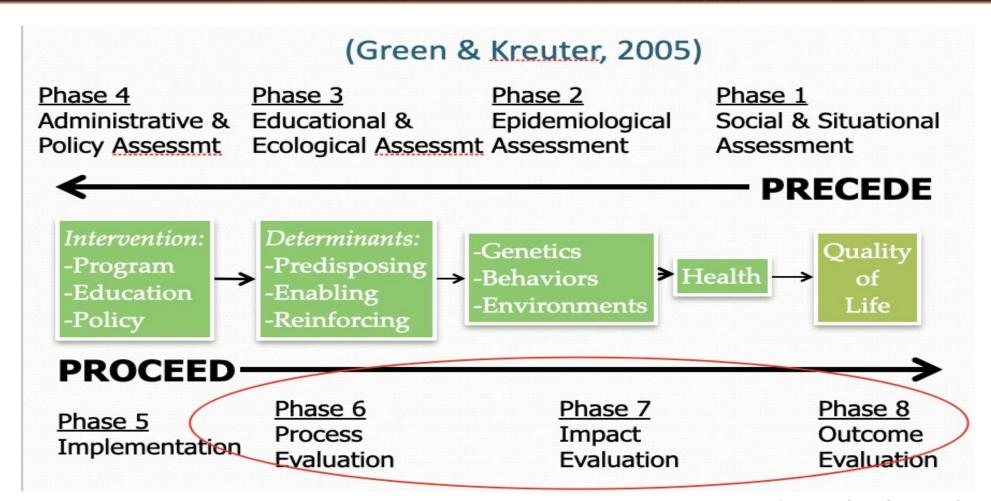
PROCEED:

- Policy
- Regulatory
- Organizational Constructs in
- Educational and
- Environmental
- Development



(Rural Health Information Hub, n.d.)

Eight Phases of the PRECEDE-PROCEED Model





(Adapted from Green, L. & Kreuter, M., 2005)

Phases of the PRECEDE-PROCEED Model

- Phase 1. Social and Situational Assessment: Evaluate environment and individuals.
- Phase 2. Epidemiological Assessment: Set health-related goals.
- Phase 3. Ecological and Education Assessment: Consider all environmental factors and personal aspects.
- Phase 4. Administrative and Policy Assessment: Review capacity and resources for program implementation.
- Phase 5. Implementation: Develop program evaluation plan before launch.
- Phase 6. Process Evaluation: Monitor program adherence and provide feedback.
- Phase 7. Impact Evaluation: Assess achievement of behavioral and environmental objectives.
- Phase 8. Outcome Evaluation: Evaluate program's public health impact.

(Crosby, R., 2011).

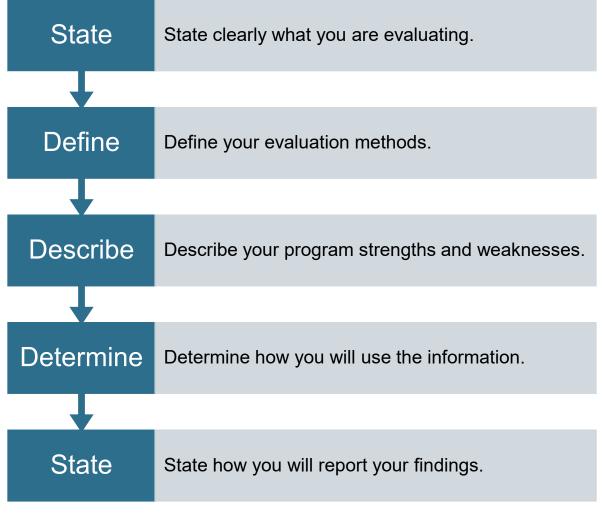


Contractual
Requirements to
Evaluate a Program





Program Evaluation Is Vital for Funders









Grant Requirements: Best Practices



Effective Financial Management and Documentation



Timely, Accurate, and Consistent Reporting



Strong Internal Controls



Proactive Monitoring and Evaluation



Clear Communication with Grantors



Staff Training on Compliance Obligations



(Image: Microsoft) (Maqbool, 2024)



Grant Reporting



DESCRIPTIONS OF HOW MONEY WAS SPENT



EXPLAIN ALL DECISIONS MADE THROUGHOUT



CHALLENGES ENCOUNTERED AND HOW RESOLVED



OUTCOMES ACHIEVED



SUCCESSES CELEBRATED AND LESSONS LEARNED



Learning Objectives Review

- Choosing evaluation tools to use for multiyear programs.
- Learn how to measure long-term impact.
- Describe how to conduct process mapping using logic model components to evaluate your program.
- Explain how the PRECEDE-PROCEED model can guide your organization in the different phases of evaluation.
- Identify what funders typically look for in program evaluation.







Q&A





References

BetterEvaluation. (2005). *Evaluation toolkit*. https://www.betterevaluation.org/tools-resources/evaluation-tools

Centers for Disease Control and Prevention. (2020, February 12). <u>Vision health initiative (VHI)</u>. *U.S. Department of Health & Human Services*. https://www.cdc.gov/evaluation/steps/index.htm

Crosby, R. (2011, March 18) What is a planning model? An introduction to precede-proceed. *Journal of Public Health Dentistry, 71*(1s), 57-515. https://doi.org/10.1111/j.1752-7325.2011.00235.x

Eval Community. (n.d.). Understanding impact evaluation: definition, benefits, and best practices. https://www.evalcommunity.com/career-center/impact-evaluation/

Green, L. & Kreuter, M. (2005). *Health program planning: an educational and ecological approach.* 4th Edition, McGraw Hill, New York. https://www.scirp.org/reference/ReferencesPapers?ReferenceID=1091767

LinkedIn. (n.d.). What are the most innovative program evaluation tools and software? https://www.linkedin.com/advice/0/what-most-innovative-program-evaluation-tools-vthkf

Maqbool, M. (n.d.). A closer look at grant compliance: what you need to know. Communityforce. https://www.communityforce.com/a-closer-look-at-grant-compliance-what-you-need-to-know/#:~:text=Grant%20compliance%2C%20or%20the%20process,both%20ongoing%20and%20upcoming%20programs

National Institute of Health. (n.d.). <u>OQM Process Mapping</u>. Retrieved May 1, 2024, from https://ors.od.nih.gov/OD/OQM/Pages/Process- Mapping.aspx#:~:text=Process%20mapping%20is%20also%20known%20as%20flow%20charting%20and%20has,%2C%20Lean%20Six%20Sigma%2C%20etc

Rural Health Information Hub. (n.d.). <u>Precede-proceed model</u>. *Health Resources and Services Administration*. <u>https://www.ruralhealthinfo.org/toolkits/health-promotion/2/theories-and-models/precede-</u>

proceed#:~:text=The%20PRECEDE%2DPROCEED%20model%20is,and%20focused%20public%20health%20program%20Program%20Evaluation%20in%20Six%20Steps%20 | %20 Vision%20Health%20Toolkit%20 | %20Vision%20Health%20Initiative%20VHI%20 | %20CDC.%20(n.d.).%20https://www.cdc.gov/visionhealth/programs/vision-health-toolkit/section-four/six-step-evaluation.html

Team Asana, (2024, January 8). Guide to process mapping: definition, how-to, and tips. Asana. https://asana.com/resources/process-mapping

United States Environmental Protection Agency. (n.d.). <u>Program evaluation terminology glossary</u>. Retrieved May 1, 2024, from <a href="https://sor.epa.gov/sor_internet/registry/termreg/searchandretrieve/glossariesandkeywordlists/search.do?details=&glossaryName=Program%20Evaluation%20GlossaryName=Program%20Evaluation%20Evaluat



