## Measuring Success & Failure

The Right (and Most Useful) Amount of Evaluation

Isaac D. Castillo – Child Trends Marc Schindler – Venture Philanthropy Partners





## Venture Philanthropy Partners: An Innovative Investor in Social Change

VPP concentrates investments of money, expertise, and personal contacts to improve the lives of children and youth of low-income families in the National Capital Region.



### We do so by:

- Helping great leaders build strong nonprofit organizations;
- Cultivating an engaged investor community to generate funding and influence in support of these organizations and of social change; and
- Advancing the field of philanthropy by sharing our approach and what we're learning.



### **Child Trends**

Child Trends seeks to improve outcomes for children by providing research and analysis to the people and institutions whose decisions and actions affect children:

- Programs that serve children and families
- Policy makers
- Foundations and philanthropists
- The media



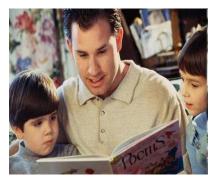














an Initiative of Venture Philanthropy Partners

## **About youthCONNECT**

- youthCONNECT is a five year partnership of Venture Philanthropy Partners and six high performing nonprofits in the National Capital Region created through the Social Innovation Fund.
- youthCONNECT represents a new way of doing business for the federal government through match funding that better targets public-private resources toward solving social challenges.
- youthCONNECT was designed with a five-year vision for improving the lives of disconnected youth that includes supporting youth in reaching their full potential.



# Why should you care about outcomes and evaluation?

- ▶ The grantee organization / service provider.......
  - To determine if you are causing harm to the people you serve.
  - ▶ To improve the quality of services you provide.
- ▶ The funding organization.....
  - ▶ To ensure investment is leading to positive change.
  - To make more informed funding decisions.



## Who would you fund example?

- You have \$1 million to provide funding to a tutoring program for "at-risk" youth.
- You need to pick one of two programs to fund but you can only pick one!
- Assume everything else is equal aside from the information provided on the next page.
  - Same service population
  - Same areas of service
  - Same tutoring approach



## Which Program Would You Fund?

#### Program # I

Program # 2

Served 500 "at-risk" youth

Served 50 "at-risk" youth

Provided 2,500 total hours of tutoring

Provided 2,500 total hours of tutoring

Each youth received average of 5 hours of tutoring

Each youth received average of 50 hours of tutoring

5 % of youth showed improved math grades on report cards

90 % of youth showed improved math grades on report cards

Comparison group: 75% of youth decreased math grades without tutoring

Comparison group: 85% of youth improved math grades without tutoring



## How funders should think about outcomes

- Presenting and reporting outcomes should be seen as important – but not judgmental.
- Communication should focus on 'sharing' grantees should be encourages to share both the good and the bad.
- Grantees should also be encouraged to share potential theories, solutions, or explanatory information for any outcomes that are not positive.



## Managing expectations for outcomes

- Grantees will have limited resources to do sophisticated evaluations – if you want something rigorous, you will need to pay for it.
- Grantees will report and write what is viewed as critical to receiving / renewing funding.
  - Dutcomes reporting requirements should be in place, but not be overly burdensome (unless funder is willing to offset costs).
  - Outcome areas in proposals should receive significant weight in scoring process – don't ask for prior outcomes and evaluation design if you won't weight them significantly.
  - Devote resources to have knowledgeable reviewers examine proposed evaluation plans.

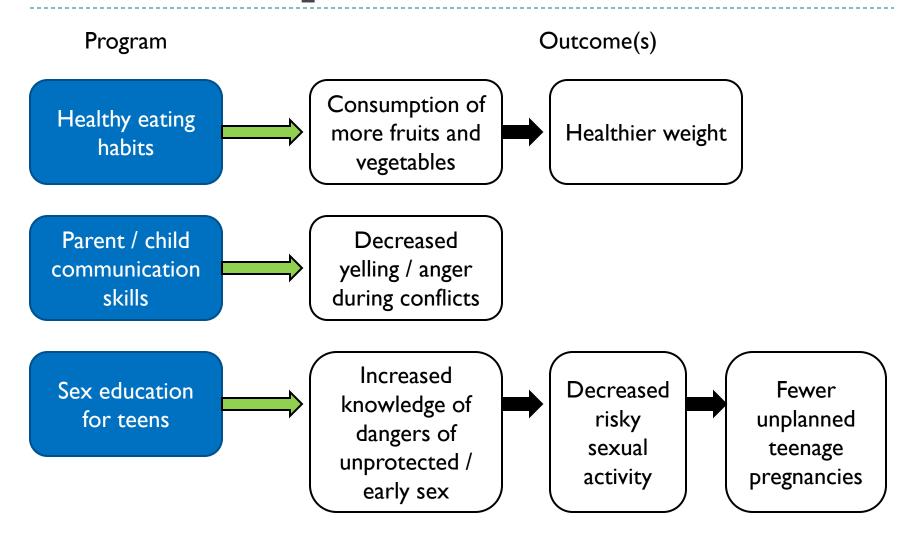


# The difference between impact and outcomes – starting with outcomes....

- Outcomes: The observed changes in attitudes, knowledge, or behavior among program participants that result from a program / service / initiative.
  - Outcomes can be measured by programs themselves, or by outsiders.
  - Outcomes can vary in their sophistication, timeframes, and rigor.
  - ▶ Some outcomes can lead to other outcomes or can indicate progress over time.



### Some Examples of Outcomes



## The difference between impact and outcomes – the various thoughts on impact

- Impact: Linking (through study/research) the observed outcomes to a program / service / initiative.
- Impact could also mean the collective outcomes across multiple programs / services / initiatives.
- Impact could also mean the very long term changes attributable to a program / service / initiative.
- Whatever interpretation you use, measuring impact means:
  - Explaining away (through study/research) other potential explanations for the changes observed.
  - A significant resource commitment for measurement.



## Outputs, Outcomes, and Impact

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# As a funder, how do you balance between outcomes and impact?

- Make decisions on how large of an effect you want the investment to have.
- Consider the investment you want make in terms of evaluation expenditure.
- Measuring impact requires a more significant investment in evaluation.
- Measuring outcomes is cheaper, but the usefulness of the information will be more limited.
- Biggest question: What are you trying to determine?



## What is Performance Management?

- Performance management is the collection of information by programs and organizations for the primary purpose of program / service improvement.
- Successful performance management relies on three important features:
  - ▶ The regular and accurate collection of information.
  - Information and reports that are deemed useful.
  - Information is used to change services or programs and to inform decision making.
- Performance management focuses on measuring outcomes and improving outcomes over time.



### What is Evaluation?

- Evaluation is the study of programs or services to determine if they lead to intended outcomes or impacts.
- The intent is to inform continued practice, or create a research base.
- Evaluation relies on several important concepts:
  - Eliminating as many competing explanations as possible.
  - Minimizing change in what is being evaluated.



# How is evaluation different from performance management?

#### Questions are different:

- ▶ PM: how can I make my program better?
- ▶ Eval: does a specific program approach work?

#### ▶ Timing of useful information:

- ▶ PM: useful information can occur in real-time or reports can be created quickly.
- ▶ Eval: reports and information must wait until evaluation ends usually years later.

#### Outcomes vs. Impact:

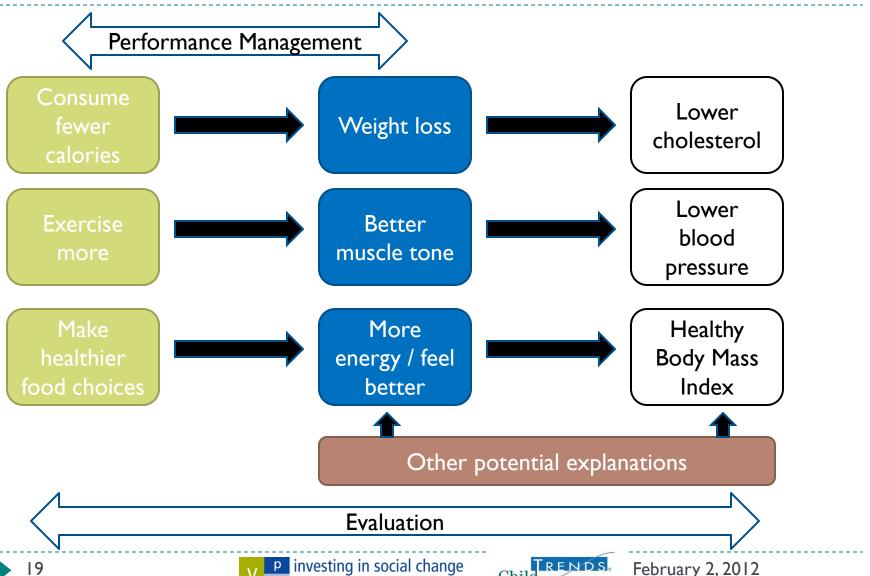
- PM: always focuses on outcomes
- Eval: could focus on either outcomes or impact. But only evaluation can answer impact questions.

#### Costs:

- ▶ PM: initially, can be low cost but sophisticated performance management can require a significant resource commitment
- ▶ Eval: usually far more expensive especially when trying to determine impact.



## Performance Management vs. Evaluation - An example.....dieting.



# As a funder – do you want performance management, or evaluation?

- What is the underlying intent of your funding / investment?
  - Are you trying to improve programs?
  - Are you trying to improve social conditions?
  - What is the desired level of investment and resource commitment?
- Must find the balance between these and other questions.



### **Contact Information**

- Isaac D. Castillo
  - Senior Research Scientist
  - Child Trends
  - 4301 Connecticut Avenue, NW Suite 350
     Washington, DC 20008
  - Tel: 202-572-6024
  - icastillo@childtrends.org
  - www.childtrends.org
  - <u>www.twitter.com/isaac\_outcomes</u>

#### Marc Schindler

- Partner
- Venture Philanthropy Partners
- 1201 15th Street, NW \* Suite 420
   \* Washington, DC 20005
- tel: 202-263-4793 fax: 202-955-8087
- subscribe:
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