



Results First

Presentation to the Minnesota House Health Finance and Policy Committee



1/19/2021

- Overview of Minnesota's Results First Initiative
- Defining Evidence
- Results First
- Tools for Finding Evidence-based Information

Minnesota's Results First Initiative

Goal: Produce evidence-based information that is understood, trusted, and used by policy-makers to produce better results for Minnesotans.

Results First Projects

Complete:

- Adult Mental Health
- Adult Criminal Justice
- Substance Use
- Juvenile Justice
- Child Welfare
- Higher Education
- Children's mental health
- Health

Underway:

- E-12 Education
- Human Services Grant Evaluations

Stakeholders

Advisory Committee

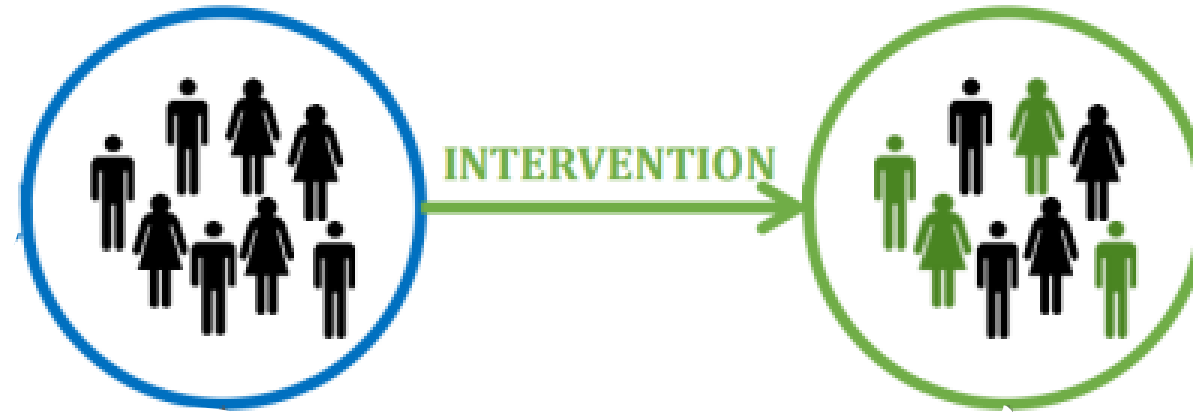
- Executive branch
- Legislative branch
- Tribal representation
- County representation
- Judicial branch



Key Partners

- Community groups
- Service providers

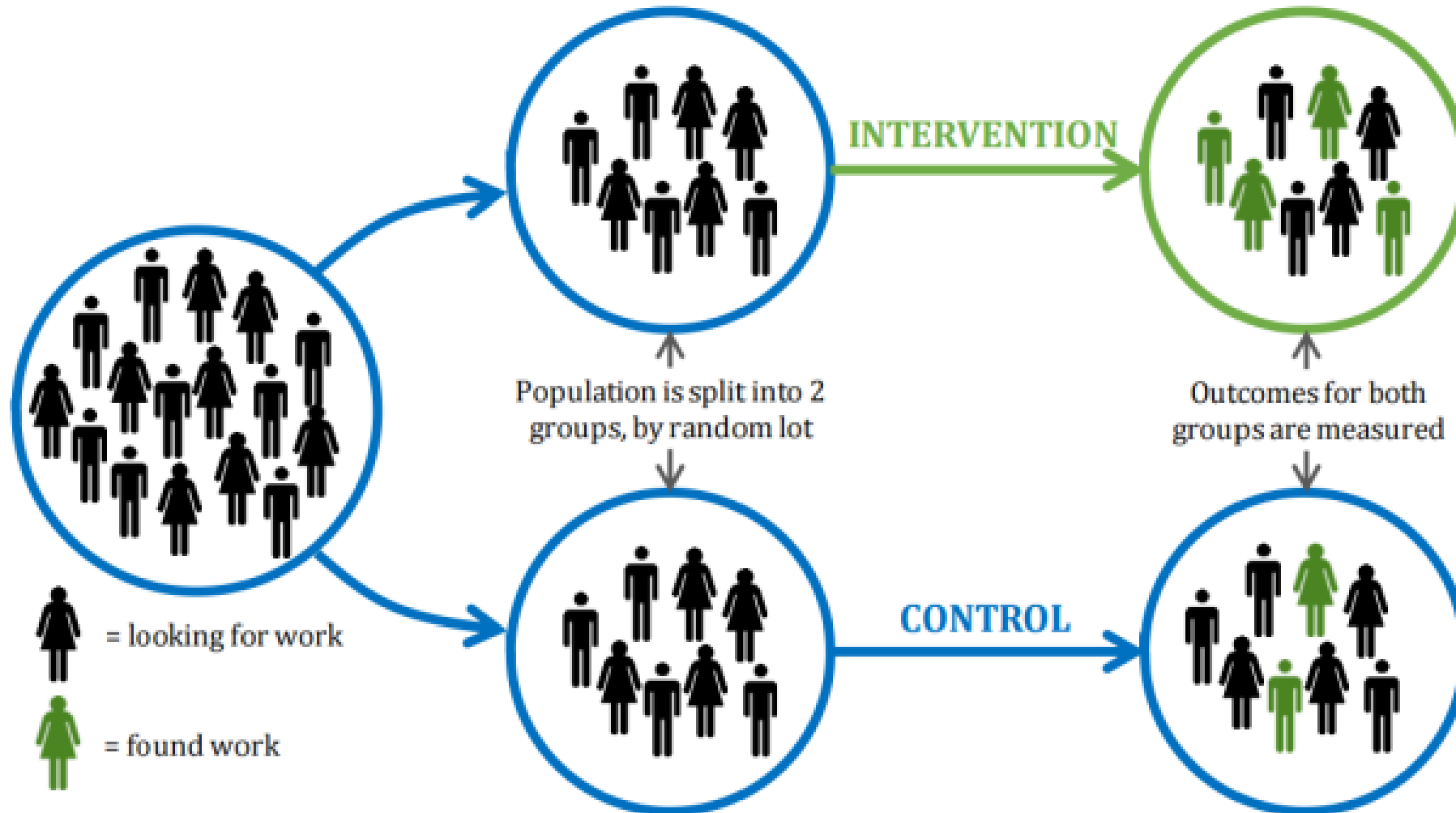
Defining Evidence of Effectiveness

Method for understanding what works



 = looking for work
 = found work

Method for understanding what works



Levels of evidence

| | |
|------------------|--|
| Proven Effective | A Proven Effective service or practice has a positive impact on outcomes as determined by multiple rigorous evaluations (such as randomized controlled trials) or rigorous local evaluations. |
| Promising | A Promising service or practice has a positive impact on outcomes as determined by some research demonstrating effectiveness, such as a single randomized controlled trial or evaluation with a comparison group design not contradicted by other such studies. |
| Theory Based | A Theory Based service or practice has no rigorous research on effectiveness or less rigorous research designs that do not meet the above standards. These services and practices typically have a well-constructed logic model or theory of change. This ranking is neutral. |

Levels of evidence

| | |
|----------------|--|
| Mixed Effects | A Mixed Effects service or practice offers a high level of research on the effectiveness of multiple outcomes. However, the outcomes have contradictory effects . Research methods include rigorous evaluations, such as randomized controlled trials or rigorous local evaluations. |
| No Effect | A service or practice with No Effect has no statistically significant impact on the measured outcomes. Research methods include rigorous evaluations , such as randomized controlled trials or rigorous local evaluations. |
| Proven Harmful | A Proven Harmful service or practice offers a high level of research that shows program participation adversely affects outcomes of interest. Research methods include rigorous evaluations, such as randomized controlled trials or rigorous local evaluations. |

Results First

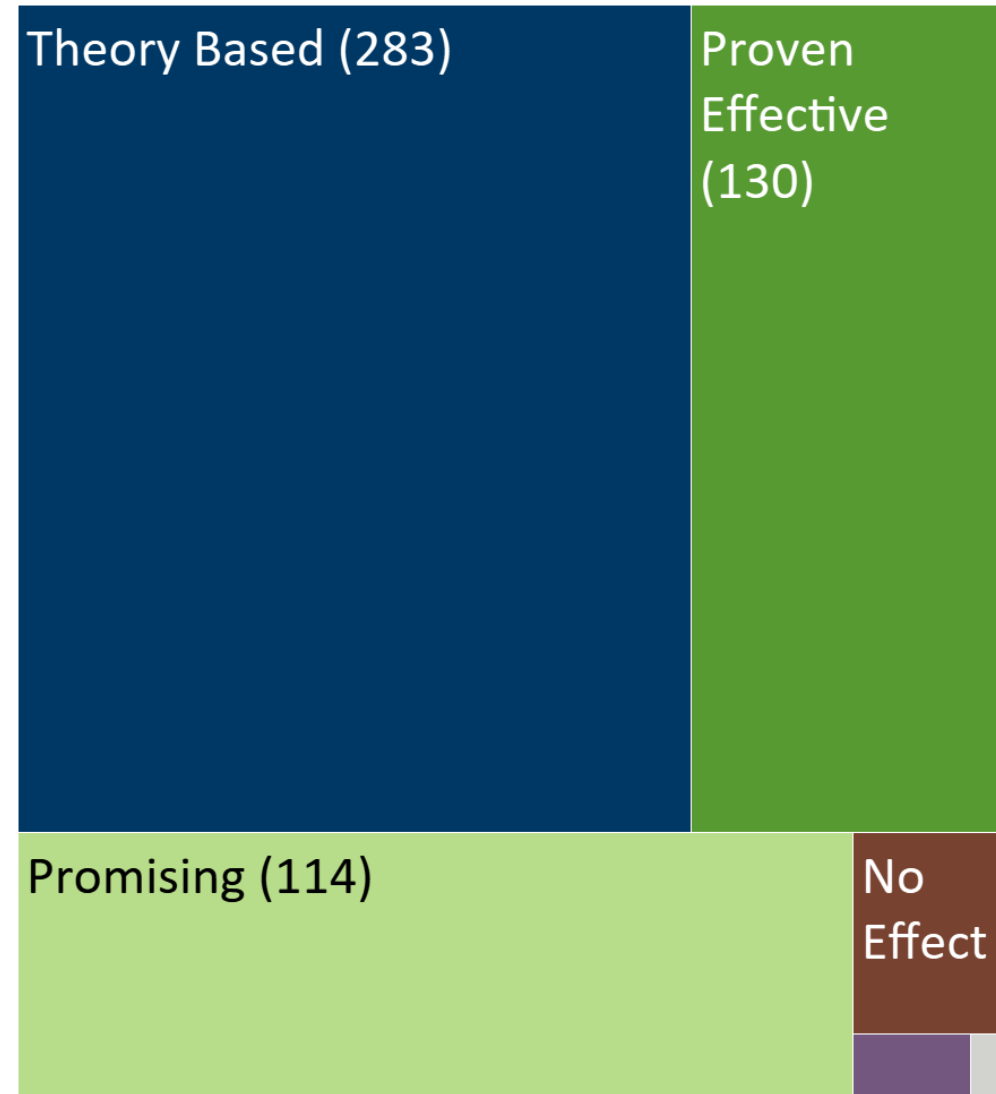
Using existing evidence to inform decisions

Minnesota inventory

The combined inventory pulls together:

- 20 outcome measures
- 8 programmatic areas
- Almost 550 services/programs

<https://mn.gov/mmb/results-first/inventory>



Tools for Finding Evidence

Minnesota Inventory

MINNESOTA INVENTORY

Search service name by keyword
(Multiple values)

Outcomes measured

- (All)
- Alcohol use
- Child maltreatment
- Crime (including recidivism and delinquency)
- Employment / earnings
- Enhancement in child or family wellbeing
- Homelessness
- Hospitalization / health care costs
- Illicit drug use
- K-12 outcomes / academic achievement
- Mental health / psychiatric symptoms
- Opioid use
- Placement / permanency
- Postsecondary enrollment / persistence / graduation
- Risky behaviors
- Substance misuse or harm
- Tobacco use / second hand smoke
- Underage alcohol use
- Not yet available

Rating

- (All)
- Proven Effective
- Promising
- Mixed Effects
- No Effect
- Theory Based

Area of interest

- (All)
- Child stability
- Criminal justice
- Early childhood
- Employment and economic security

Population

- (All)
- Adults
- All children
- Culturally specific
- Families

Setting

- (All)
- Correctional setting
- Court
- Educational setting
- Family foster care

Cancel Apply

<https://mn.gov/mmb/results-first/inventory>

National Clearinghouses

Results First Clearinghouse

- Evidence ratings for 3,000 programs
- <https://tinyurl.com/PewClearinghouse>

The screenshot shows the PEW National Clearinghouse website interface. At the top, there is a navigation bar with links for TOPICS, PROJECTS, FEATURES, ABOUT, GET INVOLVED, and a SEARCH icon. Below the navigation bar, the page title is "Results First Clearinghouse Database" with a "Share" link. The main content area is titled "An interactive from The Pew Charitable Trusts and the John D. and Catherine T. MacArthur Foundation". A search bar on the left contains the text "Search Clearinghouse Database" and shows "Results: 424 programs found". Below the search bar, there are filters for "Clear results", "Categories (1)", "Settings", and "Rating colors". The "Categories (1)" filter is expanded, showing a list of categories with checkboxes: Crime & delinquency, Child & family well-being, Education, Employment & job training, Mental health, Public health (checked), Sexual behavior & teen pregnancy, and Substance use. The "Settings" filter is also expanded, showing a list of settings with checkboxes: Community, Correctional facility, Court, Home, Hospital / treatment center, Residential facility, School, and Workplace. The "Rating colors" filter is expanded, showing a list of rating colors with checkboxes: Green (highest rated), Yellow (second-highest rated), Blue (mixed effects), Gray (no effects), and Red (negative effects). The main content area displays three program listings, each with a title, a "Clearinghouse" rating (indicated by a colored dot), and a brief description with a "Read more" link. The first listing is "¡Cuidate!" with a green rating and a description: "¡Cuidate! (Take Care of Yourself)" is a culturally tailored program designed specifically for Latino youth. The second listing is "1-2-3 Pap: Easy Steps to Prevent Cervical Cancer" with a green rating and a description: The 1-2-3 Pap: Easy Steps to Prevent Cervical Cancer intervention is a 13-minute educational DVD designed to promote completion of the HPV vaccine series (doses 2 and 3) and routine Papanicolaou (Pap) testing among 18- to 26-year-old... The third listing is "5 A Day Peer Education Program" with a yellow rating and a description: The 5 A Day Peer Education program employs peer educators and their social networks to deliver nutrition education to co-workers in the workplace during the workday. Trained peer educators promote the 5 A Day message using their own... The fourth listing is "5-a-Day Power Plus" with a green rating and a description: 5-a-Day Power Plus is a school-based, multi-component intervention aimed at increasing fruit and vegetable consumption among fourth- and fifth-grade students. The program seeks to increase fruit and vegetable consumption by concurrently...

Results First Resources

- Using Evidence in Policymaking website: <https://mn.gov/mmb/evidence/>
 - Definitions of evidence
 - Resources for finding quality evidence
 - Trainings
- Results First website: <https://mn.gov/mmb/results-first/>
- Inventory of services: <https://mn.gov/mmb/results-first/inventory/>

Questions?