



## Cost-Inclusive Evaluation in Health and Human Services



# Program Evaluation Research Laboratory

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#### Objectives today

- 1. identify **pluses** and **pitfalls** to evaluations of human services
- 2. exacerbated by cost-inclusive evaluation
- 3. solutions found by 4 evaluators

### Problems faced by all 4 evaluators

- Professor graduate student research relationship
- Demand for cost-inclusive evaluation (by sites, by professor)
- Balance:
  - rigorous evaluation and problems of databases and clinical research
  - time for evaluation and clinical training hours

#### diverse human services

evaluator	human service evaluated
Lana Wald	cognitive-behavioral versus lightbox treatments for <b>Seasonal Affective Disorder</b>
Sarah Hornack	gender-sensitive intensive inpatient programs for <b>subtance abuse</b>
Katheryn Ryan	drug therapy versus psychotherapy for patients with <b>diabetes and depression</b>
Jay Gorman	Clubhouse programs for persons with <b>severe mental illness</b>

### What unique problems in evaluation were faced by these evaluators

evaluator	advantages	problems
Lana Wald	well-funded clinical trial	static costs and benefits self-report questionnaire
Sarah Hornack	large data set, others' research	remote, multiple sites, nonrandom assignment, not designed for cost-inclusive evaluation
Katheryn Ryan	large data set already available	nonrandom assignment large large sample sizes
Jay Gorman	pre-existing database	remote, multiple sites, missing data, data collection over different time periods, different tools

### Objectives today: achieved?

- 1. identify **pluses** and **pitfalls** to evaluations of human services?
- 2. exacerbated by **cost-inclusive** evaluation?
- 3. **solutions** found by 4 evaluators?

#### Questions!

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