



## *2016 MHRN Investigators' Meeting*

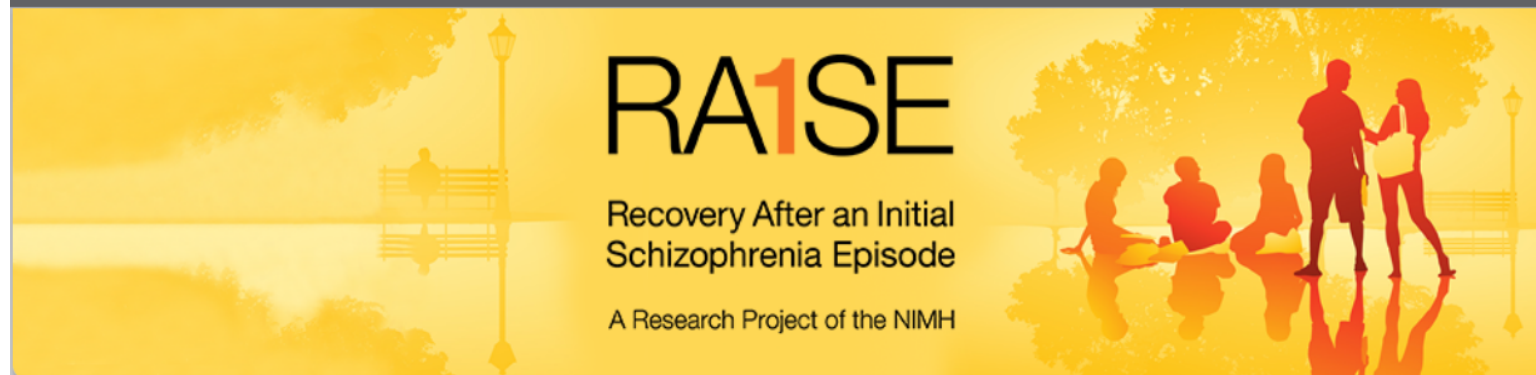
*Robert K. Heinssen, Ph.D., ABPP*

*Division of Services and Intervention Research  
National Institute of Mental Health  
Bethesda, MD*

*November 21, 2016*



National Institute  
of Mental Health



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## Recovery After an Initial Schizophrenia Episode (RAISE)

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### What is RAISE?

In 2008, the National Institute of Mental Health (NIMH) launched the *Recovery After an Initial Schizophrenia Episode (RAISE)* project. RAISE is a large-scale research initiative that began with two studies examining different aspects of coordinated specialty care (CSC) treatments for people who were experiencing first episode psychosis. One study focused on whether or not the treatment worked. The other project studied the best way for clinics to start using the treatment program. [Read more.](#)

### What is Psychosis?

### Science News About Schizophrenia

- ▶ [Disorders Share Same Gene Pathways](#)  
January 29, 2015
- ▶ [Medications May Not Meet Guidelines](#)  
December 12, 2014
- ▶ [Medical Risks Rise Early in Psychosis](#)  
October 8, 2014

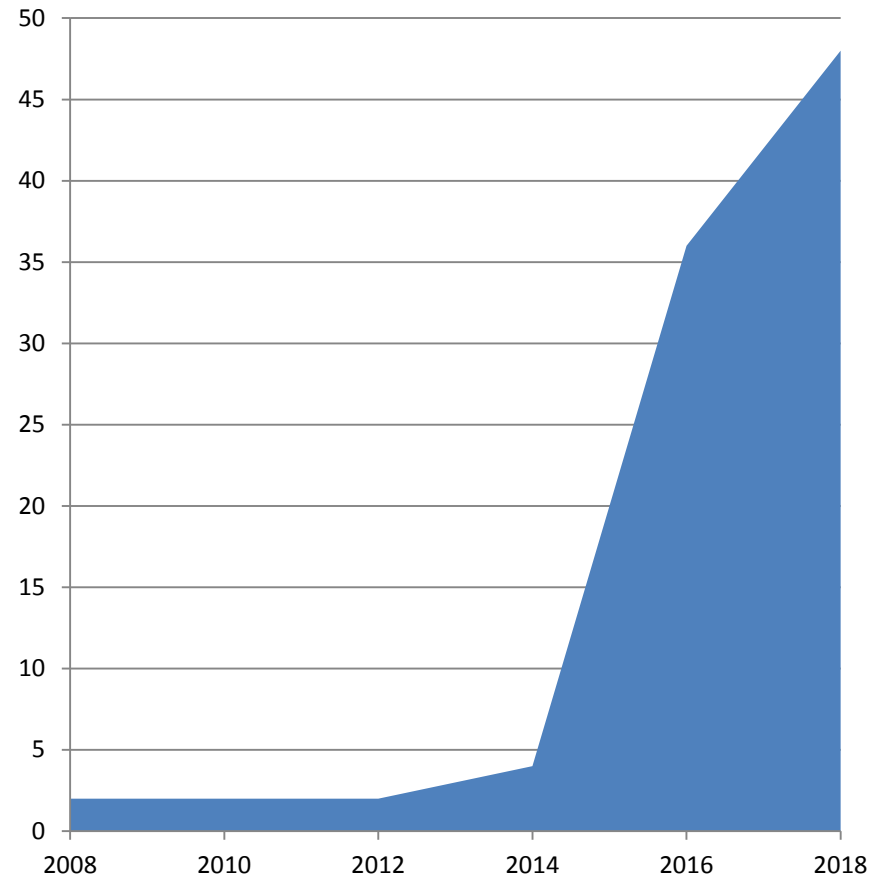
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# RAISE Findings Influenced States' Adoption of Evidence-Based Care for First Episode Psychosis

## Dates and Milestones

|   |
|---|
| July, 2009                                |
| RAISE studies begin                       |
| December, 2013                            |
| RAISE feasibility study completed         |
| January, 2014                             |
| H.R. 3547 (\$25M set-aside for FEP)       |
| April, 2014                               |
| NIMH/SAMHSA provide guidance to states    |
| December, 2014                            |
| H.R. 88 (\$25M set-aside for FEP)         |
| October, 2015                             |
| RAISE clinical trial completed            |
| October, 2015                             |
| CMS coverage of FEP intervention services |
| December, 2015                            |
| H.R. 2029 (\$50M set-aside for FEP)       |

## Cumulative Number of States with Early Psychosis Intervention Plans

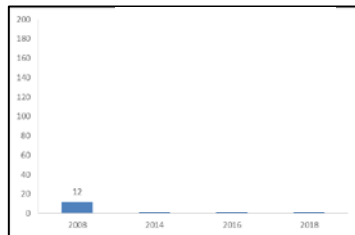
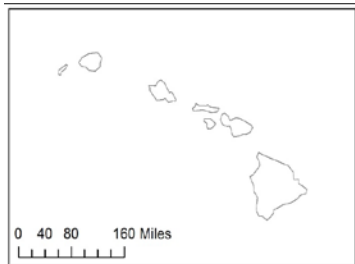
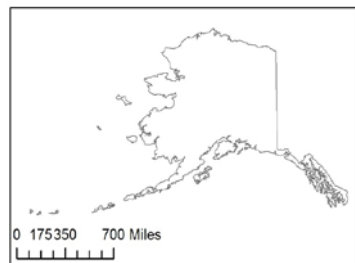


Mental Health Block Grant Plans: <https://bgas.samhsa.gov/>



# CSC Programs in 2008

Before RAISE: 12 community clinics

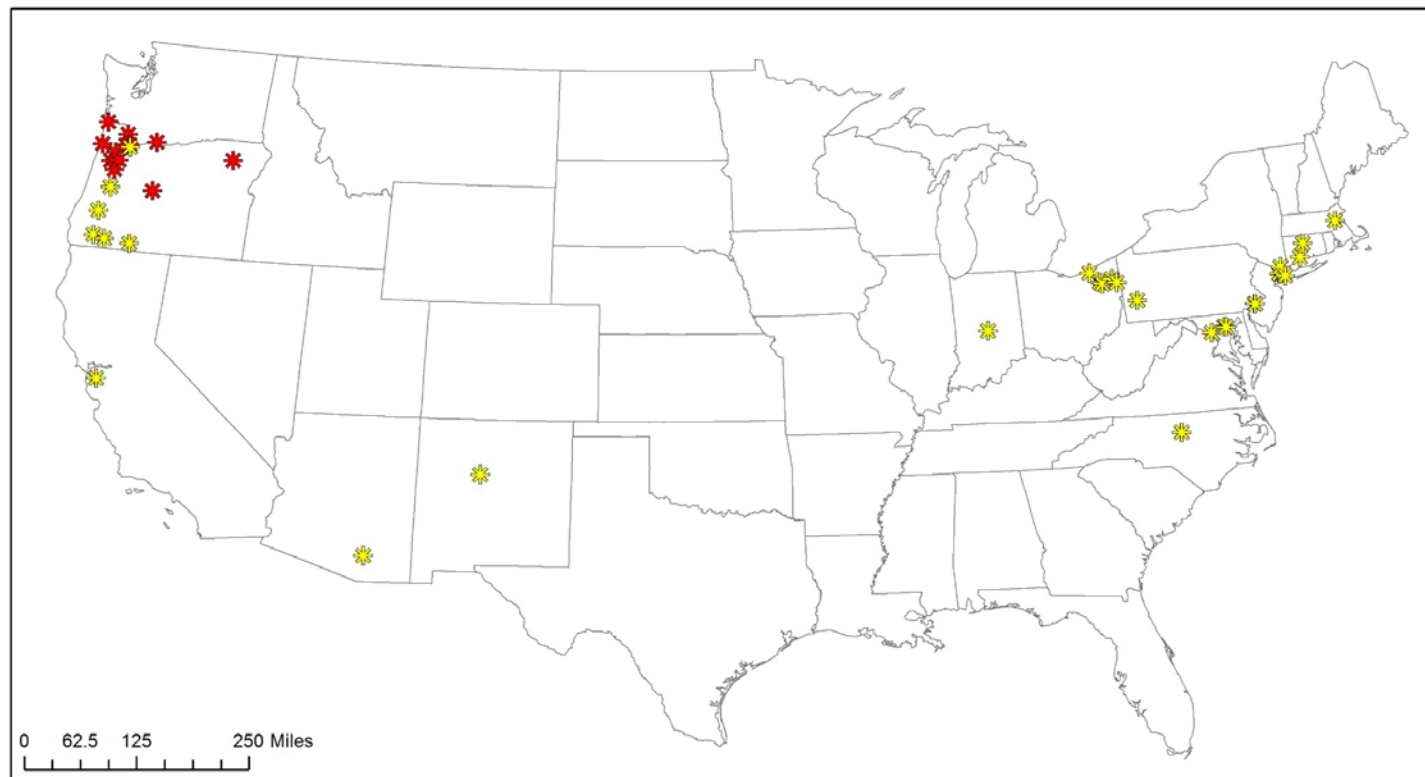
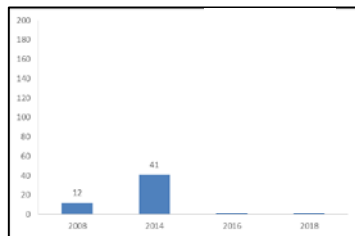
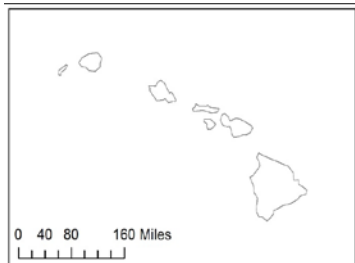
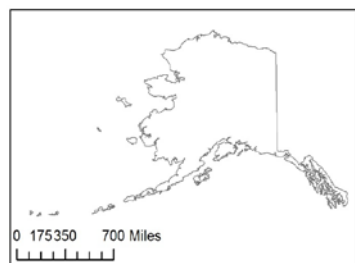


★ 2008 ★ 2014 ★ 2016 ★ 2018



# CSC Programs in 2014

After RAISE: 41 community clinics

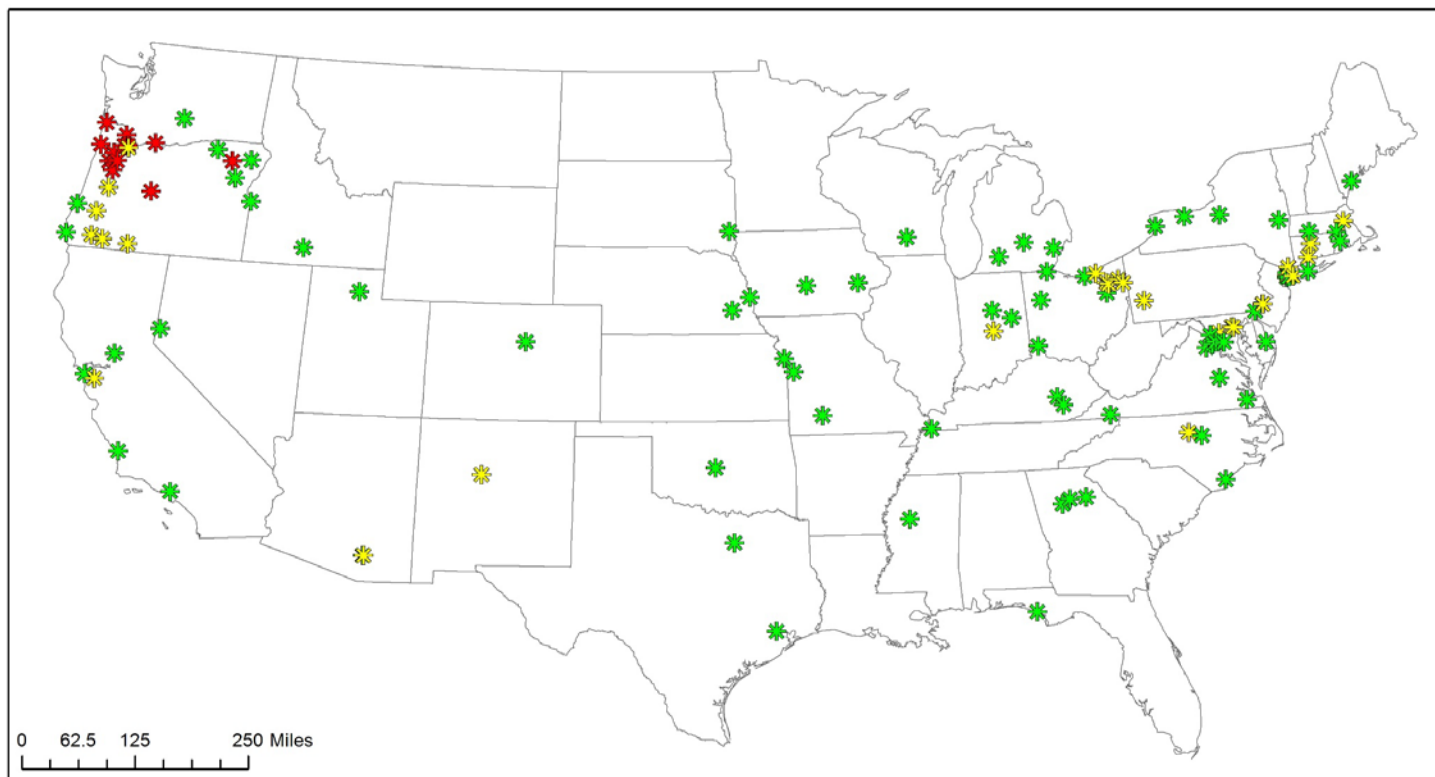
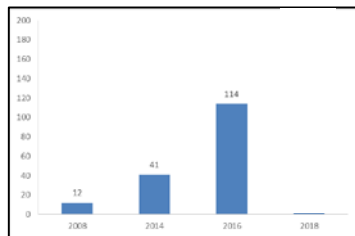
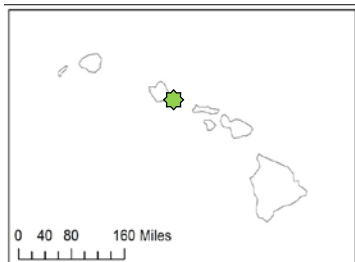
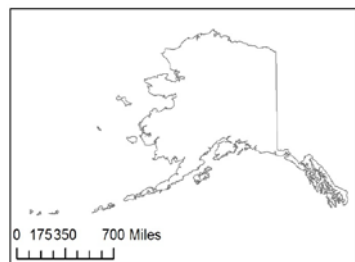


★ 2008 ★ 2014 ★ 2016 ★ 2018



# CSC Programs in 2016

\$50M in FY14 – FY15: 114 community clinics

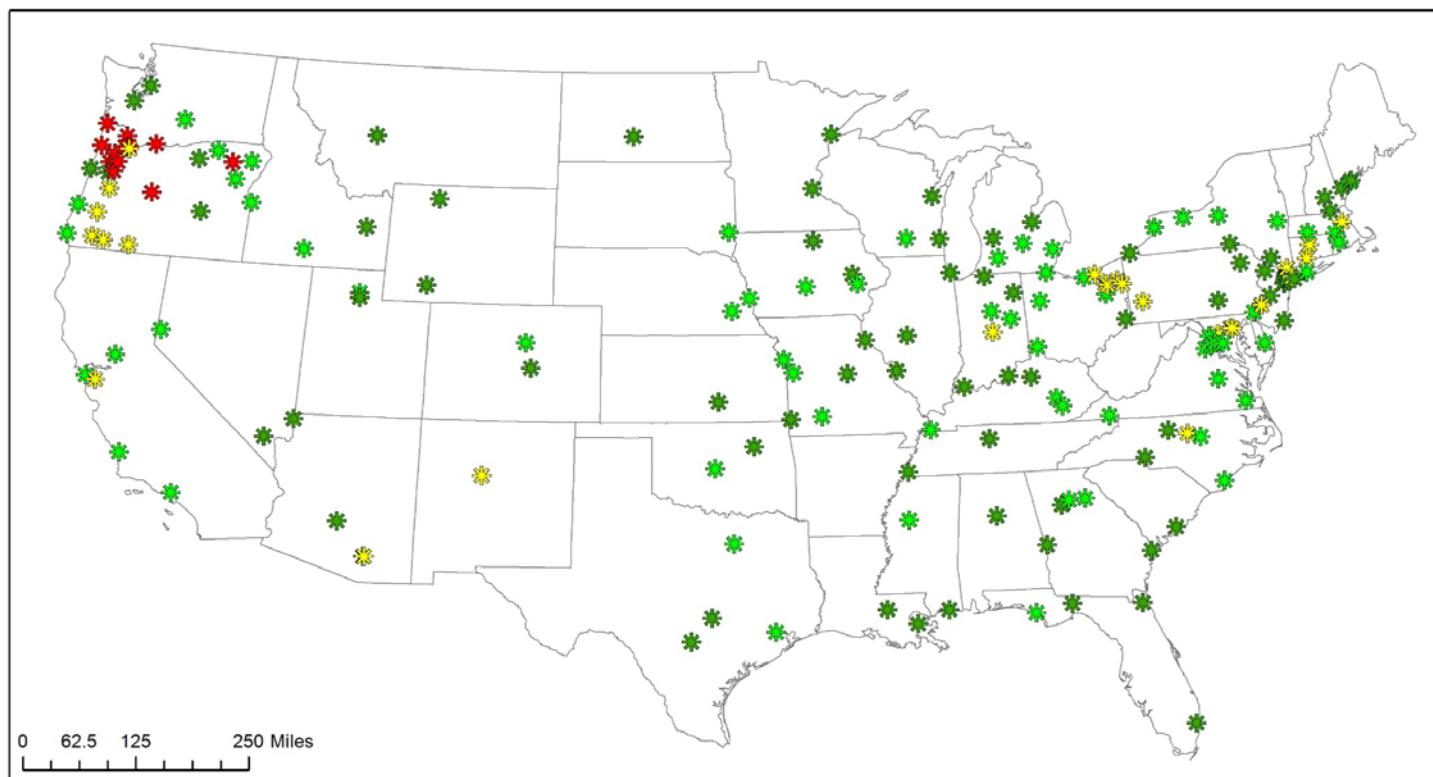
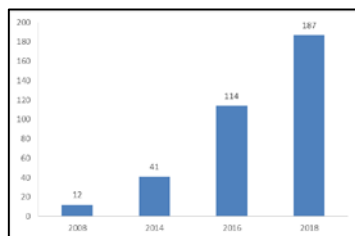
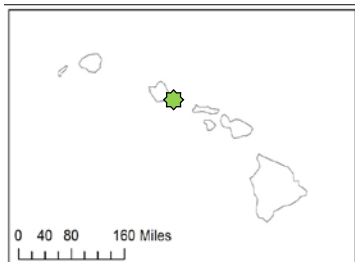
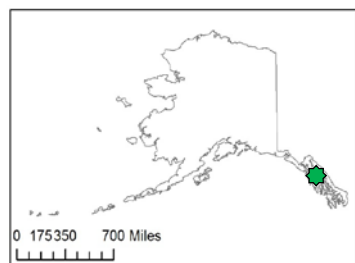


★ 2008 ★ 2014 ★ 2016 ★ 2018



# CSC Programs in 2018

\$100M in FY16 – FY17: 187 community clinics



★ 2008 ★ 2014 ★ 2016 ★ 2018



# Phase 2 Translational Research

- Identify opportunities for near-term traction
- Focus on real-world deployment issues
- Foster partnerships among stakeholders
- Harmonize methods and data sharing
- Set performance goals to measure progress





# DSIR Funding Priorities, 2012-2016

| Improving Outcomes and Reducing Disability in Early Psychosis   |                               |              |           |        |
|---|-------------------------------|--------------|-----------|--------|
|   | FOA                           | Release Date | Mechanism | Funds  |
| Reducing the Duration of Untreated Psychosis in the United States (R34)   | <a href="#">PAR-13-188</a>    | 04-10-2013   | R34       | \$2M   |
| Reducing the Duration of Untreated Psychosis in the United States (R01)   | <a href="#">PAR-13-187</a>    | 04-10-2013   | R01       |        |
| Research to Improve the Care of Persons at Clinical High Risk for Psychotic Disorders (R01)   | <a href="#">RFA-MH-14-211</a> | 08-07-2013   | R01       | \$5M   |
| Research to Improve the Care of Persons at Clinical High Risk for Psychotic Disorders (R34)   | <a href="#">RFA-MH-14-212</a> | 08-07-2013   | R34       |        |
| Reducing the Duration of Untreated Psychosis in the United States (R34)   | <a href="#">PAR-16-264</a>    | 05/17/2016   | R34       | \$3M   |
| Reducing the Duration of Untreated Psychosis in the United States (R01)   | <a href="#">PAR-16-265</a>    | 05/17/2016   | R01       |        |
| Reducing Medical Co-Morbidities in SMI  |                               |              |           |        |
| Leveraging Existing Natural Experiments to Advance the Health of People with Severe Mental Illness  | <a href="#">RFA-MH-13-140</a> | 01-07-2013   | R24       | \$1.0M |
| Improving Health and Reducing Premature Mortality in People with Severe Mental Illness  | <a href="#">RFA-MH-14-060</a> | 03-12-2013   | R01       | \$10M  |
| Improving Health and Reducing Cardio-metabolic Risk in Youth with Serious Emotional Disturbance and Young Adults with Severe Mental Illness | <a href="#">RFA-MH-16-600</a> | 08/12/2015   | R01       | \$2.4M |



# DSIR Funding Priorities, 2012-2016

## Suicide Prevention Research

|  | FOA                           | Release Date | Mechanism | Funds  |
|--|-------------------------------|--------------|-----------|--------|
| Pediatric Suicide Prevention in Emergency Departments                        | <a href="#">RFA-MH-14-070</a> | 04-15-2013   | U01       | \$12M  |
| Applied Research Toward Zero Suicide Healthcare Systems                      | <a href="#">RFA-MH-16-800</a> | 12-11-2015   | R01       | \$8M   |
| Products to Support Applied Research Towards Zero Suicide Healthcare Systems | <a href="#">PAR-16-185</a>    | 04/12/2016   | R43/R44   | \$1.5M |

## Improving Mental Health Outcomes in Criminal Justice System

|   |                            |            |     |        |
|---|----------------------------|------------|-----|--------|
| Detecting and Preventing Suicide Behavior, Ideation Self-Harm in Youth in Contact with the Juvenile Justice System                | <a href="#">PAR-16-299</a> | 05/27/2016 | R01 | \$1.3M |
| Pilot Studies to Detect and Prevent Suicide Behavior, Ideation and Self-Harm in Youth in Contact with the Juvenile Justice System | <a href="#">PAR-16-298</a> | 05/27/2016 | R34 |        |

~\$23M



# DSIR Funding Priorities, 2012-2016

## Autism Spectrum Disorders Services Research

|   |                               |            |     |        |
|---|-------------------------------|------------|-----|--------|
| Pilot Research of Services Strategies for Transition-Age Youth with ASD | <a href="#">RFA-MH-17-200</a> | 10/28/2015 | R34 | \$1.3M |
| Pilot Research of Services Strategies for Adults with ASD               | <a href="#">RFA-MH-17-205</a> | 10/28/2015 | R34 |        |

## Increasing the Quality of Psychosocial Interventions

|  |                               |            |     |        |
|--|-------------------------------|------------|-----|--------|
| Pragmatic Strategies for Assessing Psychotherapy Quality in Practice | <a href="#">RFA-MH-17-500</a> | 02/26/2016 | R01 | \$2.5M |
|--|-------------------------------|------------|-----|--------|

## Mental Health Intervention and Services Research Centers (P50)

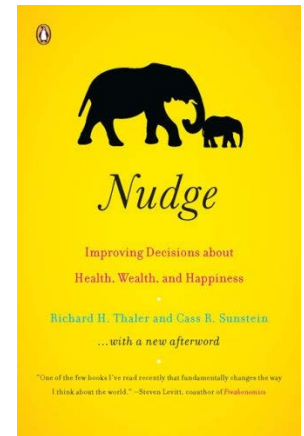
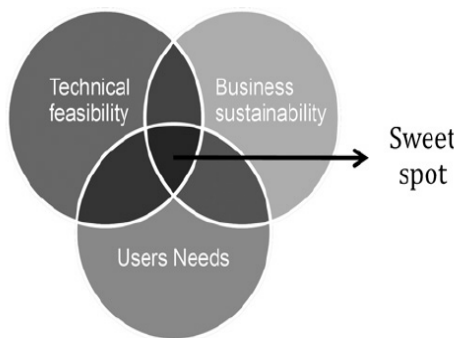
|  |                            |            |     |                |
|--|----------------------------|------------|-----|----------------|
| Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (ALACRITY) Research Centers (P50) | <a href="#">PAR-16-354</a> | 07/06/2016 | P50 | \$1M DC/Center |
|--|----------------------------|------------|-----|----------------|



# Incubators for Innovation

## PAR-16-354

Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (ALACRITY) Research Centers



Submission dates: 10/18/2016; 5/17/2017; 5/17/2018



# What we would like from you

- Point out promising near-term opportunities
- Identify local, state, and federal partners
- Share ideas about continuously learning and improving behavioral health care systems
- Submit research grant proposals!

