# Patient and Stakeholder Engagement

Lia Hotchkiss, MPH

Director, Eugene Washington PCORI Engagement Awards Program

September 20, 2016



PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

# Welcome!



Lia Hotchkiss
Director,
Eugene Washington
Engagement Awards Program

PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

# **Our Discussion for Today**

- How does PCORI operationalize patient engagement and patient centeredness?
- How can you prepare to conduct patient and stakeholder engaged research?
- How can you clearly explain your plans for patient and stakeholder engagement in your PCORI proposal?





PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

#### **About PCORI**

- An independent research institute authorized by Congress in 2010. Governed by a 21member Board representing the entire healthcare community.
- Funds comparative clinical effectiveness research (CER) that engages patients and other stakeholders throughout the research process.
- Seeks answers to real-world questions about what works best for patients based on their circumstances and concerns.





PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE



# Why Engage?

To influence research to be patient-centered, relevant, and useful To establish trust and a sense of legitimacy in research findings

To encourage successful uptake and use of research results



PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

## Why Engage?

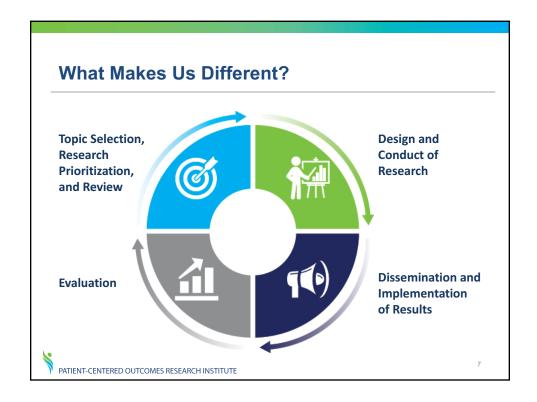


Well, after having insurance coverage I made the decision along with that of my surgeon to have the surgery and the type of surgery that I had was Roux-en-Y. That landed me slap dad as they would say in the middle of the process being you know a patient and having always been a health advocate person.

And from that perspective of being a patient when the opportunity came along for me to work on projects related to obesity, it was just a natural fit. When I started this process, I was really centered on the outcomes for patients, but I am recognizing that these outcomes really are for all the stakeholders...for the clinicians who vest their time and energy in doing this work as well as for those who the services from the clinicians. Everybody wins if we are able to develop a better process and that's my hope for this project.



PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE



#### **Merit Review**



1: Potential for the study to fill critical gaps in evidence

Is associated with a *significant burden* in the US population (prevalence, mortality, morbidity, individual suffering, or loss of productivity)

2: Potential for the study findings to be adopted into clinical practice and improve delivery of care

Has the potential to lead to *meaningful improvement in the quality and efficiency of care* and to improvements in outcomes important to patients

3: Scientific merit (research design, analysis, and outcomes)

Has a research design of sufficient technical merit to ensure that the study goals will be met

4: Investigator(s) and environment

Assess the appropriateness (e.g., qualifications and experience) of the investigator(s)/team and the environment's capacity (e.g., resources, facilities, and equipment) to support the proposed project.

5: Patient-centeredness

Focuses on questions relevant to outcomes of interest to patients and caregivers

6: Patient and stakeholder engagement

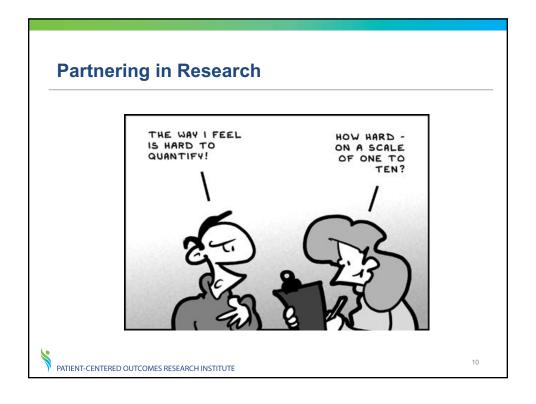
Includes patients and other healthcare stakeholders as partners in every stage of the research

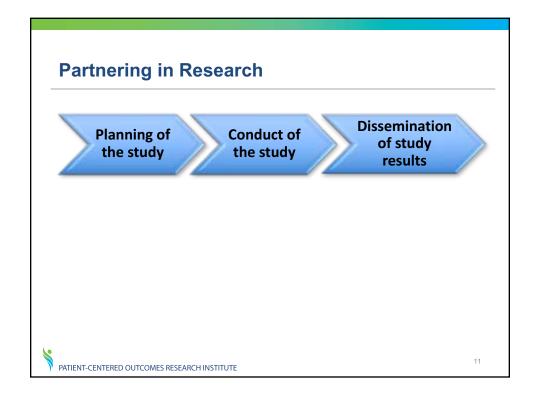


PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

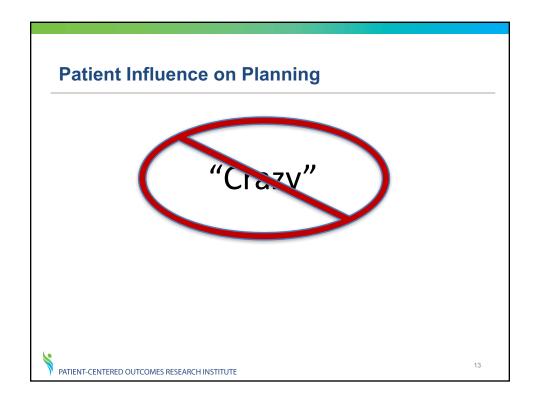
8

# Panel Composition Patient Scientist Scientist Stakeholder



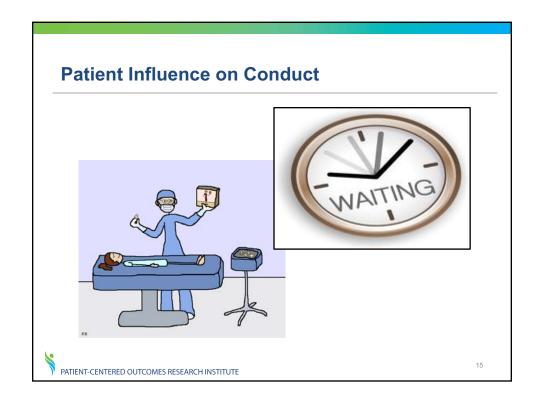


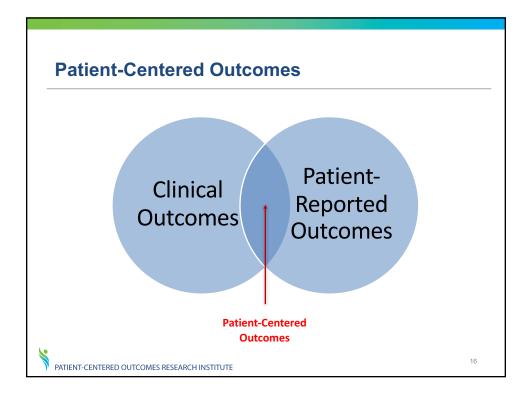
# **Partnering in Research** Dissemination **Planning of Conduct of** of study the study the study results Identify the research question Identify outcomes Craft study design Specify inclusion criteria Develop study materials PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE



#### **Partnering in Research** Dissemination **Planning of Conduct of** of study the study the study results Identify the Assist with research question recruitment and Identify outcomes retention Craft study design Collect and Specify inclusion synthesize data criteria • Make decisions Develop study about study materials adjustments Revise informed consent materials

PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE





#### **Partnering in Research** Dissemination **Planning of Conduct of** of study the study the study results · Identify the Assist with Co-present and research question recruitment and co-author in Identify outcomes retention traditional formats Craft study design Collect and Develop non-traditional Specify inclusion synthesize data formats and methods criteria Make decisions • Begin planning for Develop study about study dissemination at the materials adjustments beginning Revise informed consent materials PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

#### **Patient Influence on Dissemination**



It is important to include the patient voice within research because they are the ones that know the best solution for their problems. It gets them involved throughout the whole process and they are able to help us devise a solution.

I have been working the field for twenty-five years. I specialize in services for people with serious mental illness. I know a lot, but frankly I'm not black. I'm not Latino. I'm not homeless and if we are going to provide programs for those people for my brothers and sisters citizens then they have to be leading the charge. You know I think they have two big roles. Roles in research coming in...so in partnering with Sonia and folks coming in they hit me with questions I never thought of, but they have even bigger roles going out. Its advocates like Sonia that are going to take our wisdom off the shelf and use it. So that is even more important.



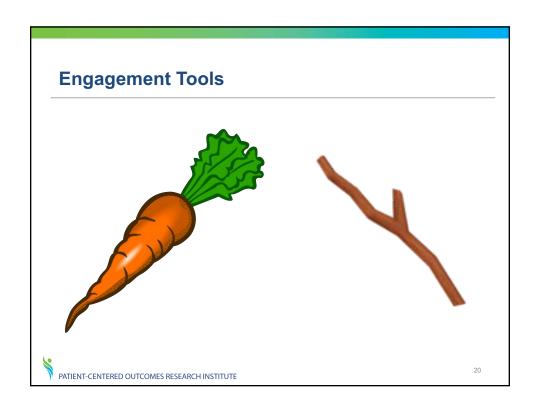
PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

18

# How Do We Facilitate Patient Engagement in Research?



PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE





# **Engagement Tools**

- Engagement Rubric
- Sample Engagement Plans



PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

# **Engagement Tools**

- Engagement Rubric
- Sample Engagement Plans
- Compensation Framework
- "Budgeting for Engagement" guidance document



PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

#### **Engagement Tools**

- Engagement Rubric
- Sample Engagement Plans
- Compensation Framework
- "Budgeting for Engagement" guidance document
- Programmatic Funding (Pipeline to Proposal Awards and Eugene Washington Engagement Awards)



## **Engagement Tools**

- Engagement Rubric
- Sample Engagement Plans
- Compensation Framework
- "Budgeting for Engagement" guidance document
- Programmatic Funding (Pipeline to Proposal Awards and Eugene Washington Engagement Awards)
- Ambassadors Program (webinars, networking, training, matchmaking opportunities)

PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

#### **Engagement Tools**

- Engagement Rubric
- Sample Engagement Plans
- Compensation Framework
- "Budgeting for Engagement" guidance document
- Programmatic Funding (Pipeline to Proposal Awards and Eugene Washington Engagement Awards)
- Ambassadors Program (webinars, networking, training, matchmaking opportunities)
- Other application assistance (Partner Biosketch, Applicant Training, Engagement FAQs, Applicant Town Halls)



PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

#### **Engagement Tools**

- Engagement Rubric
- Sample Engagement Plans
- Compensation Framework
- "Budgeting for Engagement" guidance document
- Programmatic Funding (Pipeline to Proposal Awards and Eugene Washington Engagement Awards)
- Ambassadors Program (webinars, networking, training, matchmaking opportunities)
- Other application assistance (Partner Biosketch, Applicant Training, Engagement FAQs, Applicant Town Halls)
- Post Award: Engagement Officers

PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

# How is this application process different?

- Engagement Plan
- Partner Biosketch
- Partner Compensation
- Description of research question and outcomes
- Provision of partner names
- Milestone development
- IRB approval



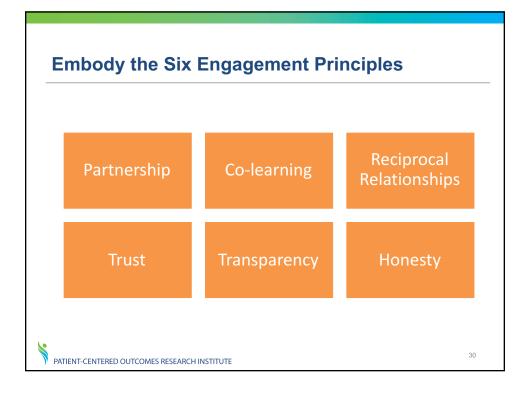
PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

#### **Lessons Learned from the Portfolio**

- Start with the goal, not the rule
- Ask first, exclude second
- Keep the "unusual suspects" in mind
- Engagement is relational, not transactional
- For proposals: Show your work!



PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE







Its hard to imagine ever doing another study where I don't start out with patients and families first. Its absolutely changes the way you look at a project and the way you do business and I hope don't ever do another one without patient and family engagement.

PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE



