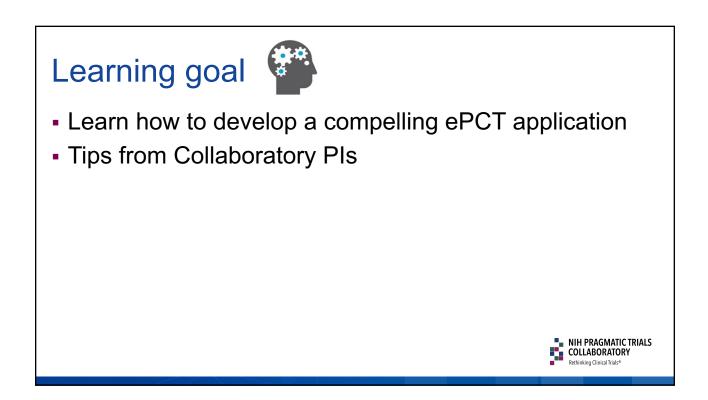
Writing a Compelling Grant Application

Beda Jean-Francois, PhD Program Director, Clinical Research in Complementary and Integrative Health Branch National Center for Complementary and Integrative Health (NCCIH)

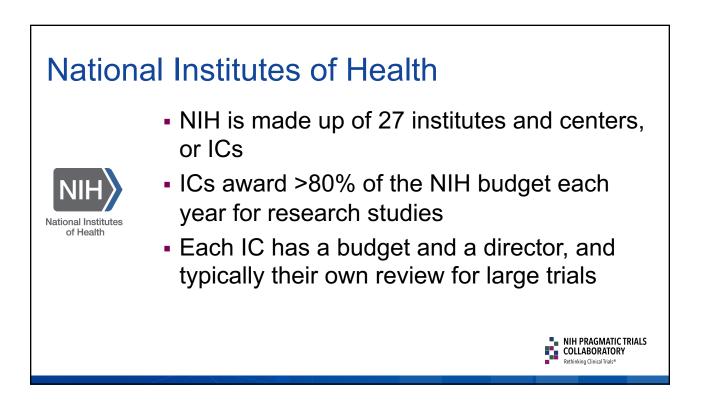




Important things to know 60

- Online resources are available for the development of pragmatic trial grant applications
- NIH continues to update policies and forms related to clinical trial grant applications
- Some things, such as milestones and safety monitoring, may be negotiable around the time of an award

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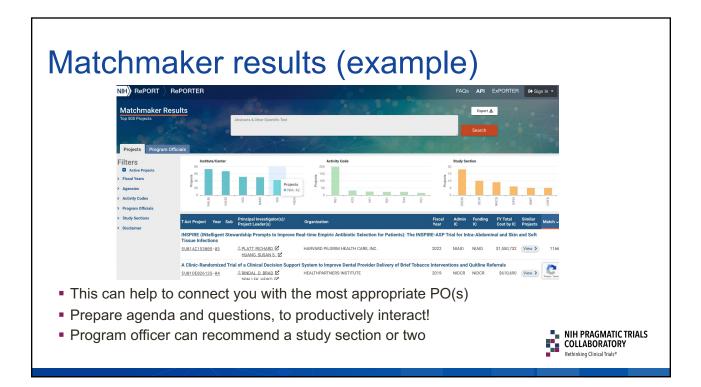
Find the right NIH program official

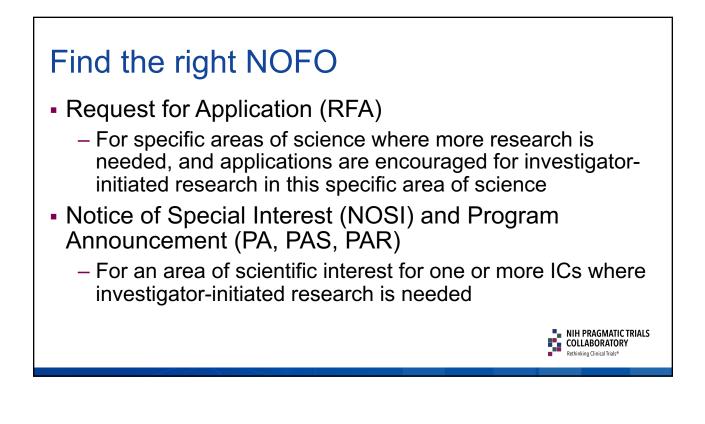
- IC mission and priorities
 - Focus on a specific disease area, organ system, or stage of life
 - Use Matchmaker tool in NIH RePORTER for suggestions

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- Talk to program officials
- Consult your mentor and colleagues





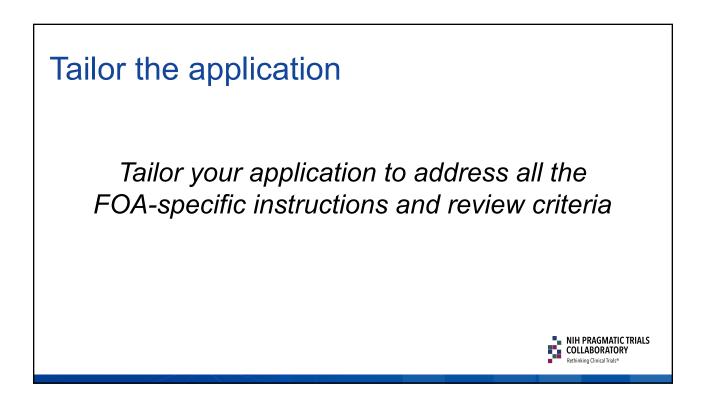


NIH scientific contacts

NCCIH	Wendy Weber
NCI	Wynne Norton
NHLBI	Larry Fine
NIA	Marcel Salive
NIAAA	Brett Hagman
NIAID	Clayton Huntley
NIAMS	Chuck Washabaugh
NIMHD	Larissa Aviles-Santa

NIDA	Sarah Duffy
NIDCR	Dena Fischer
NIDDK	Susan Medley
NIMH	Matthew Rudorfer
NINDS	Rebecca Hommer
NINR	Karen Kehl
ODP	Elizabeth Nielson

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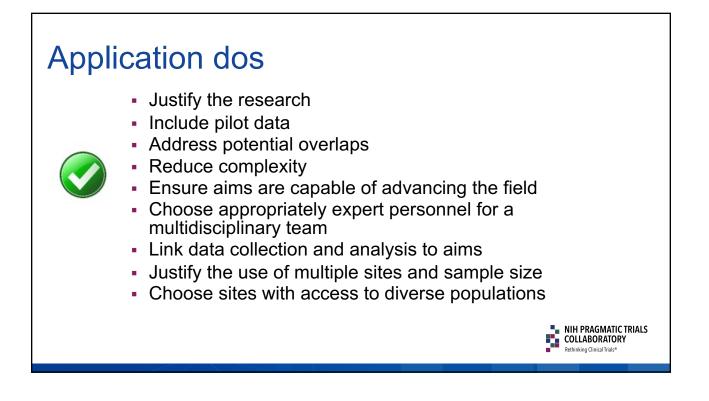


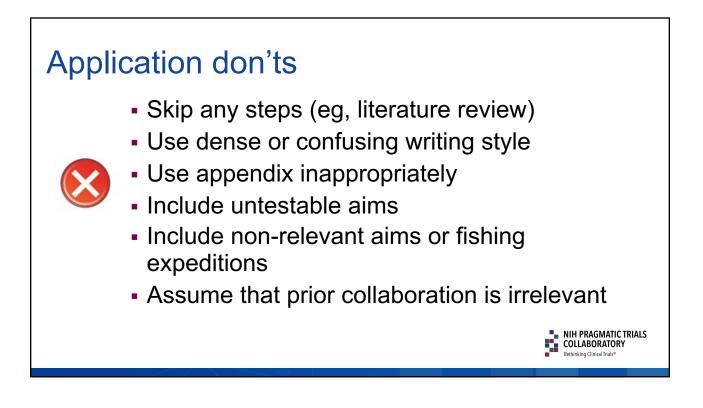
Common application pitfalls

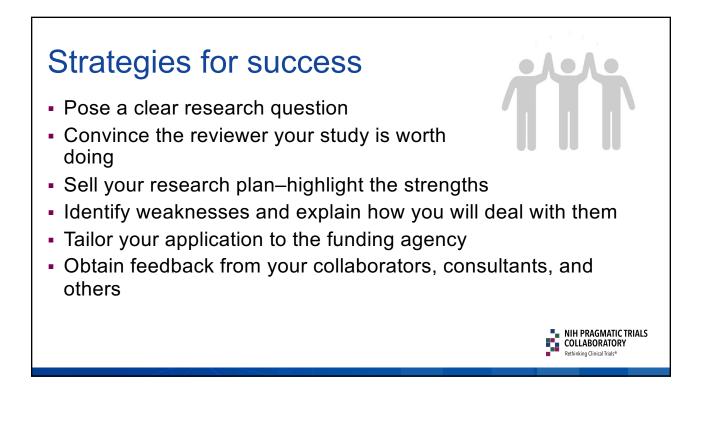
- Overly ambitious—beyond the life or length of the application
- Missing or inappropriate control groups
- Lack of sufficient expertise or skilled collaborators needed to complete the studies
- Not sufficient publications in the area of proposed studies

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- Insufficient statistical power
- Cannot recruit the needed population







NIH online resources

https://researchmethodsresources.nih.gov/

- Research methods resources on designing pragmatic and group randomized trials
- NIH Grants Guide: finding NOFOs
- NIH Guidance on Biosketches
- NIH Peer Review
- NIH General Application Guide
- NIH Inclusion Policies for research involving human subjects

Think through team diversity

- Rethinking Clinical Trials Website: Diversity Workshop Video Modules <u>https://rethinkingclinicaltrials.org/training-</u> resources/diversity-workshop-video-modules/
- NCCIH Hot Topic Webinar: Engaging Diverse Communities in Complementary and Integrative Health (recording online)
- NIH UNITE Initiative <u>https://www.nih.gov/ending-structural-racism</u>
- NIH continues to support increased participation of women and minority populations in

NCCIH Hot Topic Webinar: Engaging Diverse Communities in Complementary and Integrative Health Research

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Date: April 27, 2021 - 12:00 p.m. ET to 2:00 p.m. ET Location: Virtual



NIH Pragmatic Trials Collaboratory Fellowship



Dr. Stephanie Ibemere Implementation Science Core GRACE Demonstration Project



Dr. Kaitlyn McLeod Health Equity Core Nudge Demonstration Project

- Early career investigators from underrepresented minoritized (URM) groups
- 1 year fellowship (started July 2023)
- Embedded in Core Working Group and research with a Demonstration Project

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 Curriculum focused on pragmatic clinical trials



