

The National Asthma Education and
Prevention Program (NAEPP) Coordinating
Committee Meeting will begin at
3:00 PM ET (12:00 PT).

Please dial in to the audio for this meeting at:

Toll-Free: (888) 950-9561

International: (210) 234-8000

Participant Passcode: 877-1304 #

Please ensure your phone is muted.

Questions?

- *During the meeting:* Send us a message using the chat function on the bottom left side of the Blackboard screen.
- *After the meeting:* Email Rachael Tracy at tracyr@nhlbi.nih.gov.

Agenda

- Welcome
- Housekeeping
- Introductions of NHLBI Staff
- Asthma Evidence Review Process
 - Q and A
- NAEPP Reorganization
 - Q and A
- Next Steps
- Adjourn

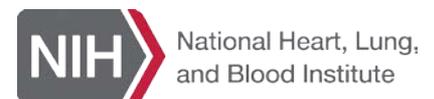
National Asthma Education and Prevention Program: Expert Panel Report 3 Update

June 24, 2015

James P. Kiley, M.S., Ph.D.
Director, Division of Lung Diseases

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NAEPP Coordinator
Center for Translation Research and Implementation Science (CTRIS)

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Public Health Advisor, CTRIS



Overview

- NAEPP EPR-3 update process
 - Progress to date
 - Selected topics
- Next Step: Systematic Review
 - Systematic Review Process
- Timeline

NAEPP EPR-3 update process

- December 2013 – February 2014: Needs Assessment Conducted on potential need to update EPR-3
- April 2014: NHLBI Advisory Council Asthma Expert Working Group review of Needs Assessment Findings
 - Draft needs assessment report (with recommendations) developed.
- June 2014: NHLBI Advisory Council review of the NHLBI Asthma Expert Working Group recommendations
- November 2014 – January 2015: Draft Needs Assessment Report open for public comment
- January 2015: NHLBI Advisory Council Asthma Expert Working Group review of public comments and revised recommendations.
- February 2015: Final report approved by Advisory Council



6 topics selected for updates

National Heart, Lung, and Blood Advisory Council Asthma Expert Working Group

Draft Needs Assessment Report for Potential Update of the Expert Panel Report-3 (2007): Guidelines for the Diagnosis and Management of Asthma January 2015

<http://www.nhlbi.nih.gov/about/org/naepp/>

Asthma Topics

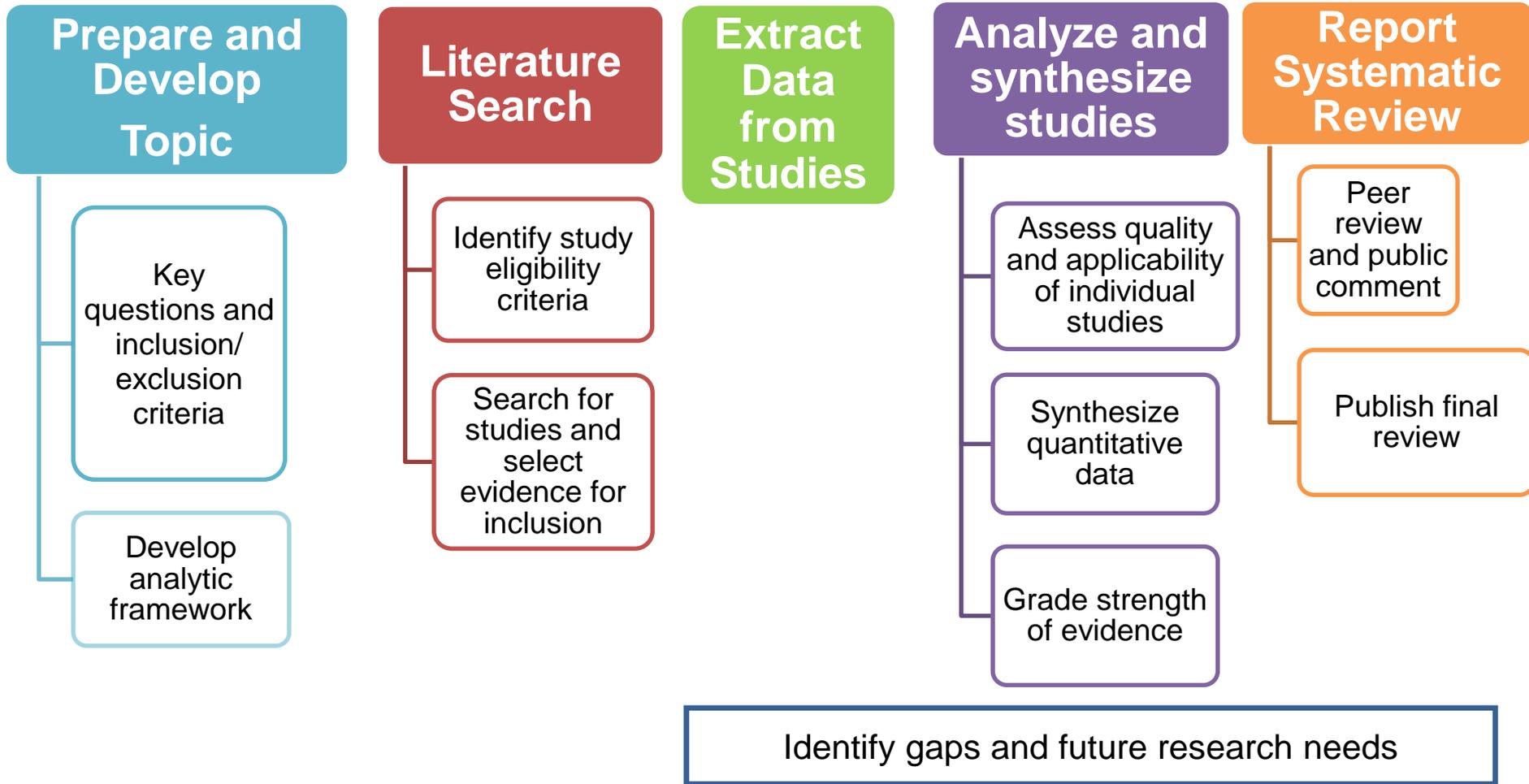
1. Role of Adjustable Medication Dosing in Recurrent Wheezing and Asthma
2. Role of Long Acting Anti-Muscarinic Agents (LAMAs) in Asthma Management as Add-on to ICSs
3. Role of Bronchial Thermoplasty in Adult Severe Asthma
4. Role of Fractional exhaled Nitric Oxide (FeNO) in Diagnosis, Medication Selection, and Monitoring Treatment Response in Asthma
5. Role of Remediation of Indoor Allergens (e.g., House Dust Mites/Animals/Pests) in Asthma Management
6. Role of Immunotherapy in Treatment of Asthma

Next Steps to update selected topics: Systematic Review

- Performed by AHRQ Effective Health Care Program
 - Systematic Reviews done by AHRQ's Evidence-based Practice Centers (EPCs)
 - Includes peer and public review
 - Approximately one year for completion, following award of EPCs.
- NAEPP Guidelines Expert Panel will use the systematic review to develop clinical recommendations and/or guidelines.



Systematic Review Process Overview



Adapted from: "How to Work with AHRQ to Identify and Develop Topics for Systematic Reviews: Opportunities for the North American Guideline Community." 2013; <http://www.g-i-n.net/library/webinars/webinar-how-to-work-ahrq>

EPC Technical Expert Panel (TEP)

- Informs the scientific content of the research review
- Provides input to the EPC throughout the evidence review process
- 5-8 members selected to create balance between content (asthma) and methodology expertise and the user's perspective.

Role of NHLBI (partner w/ AHRQ) in Evidence Review

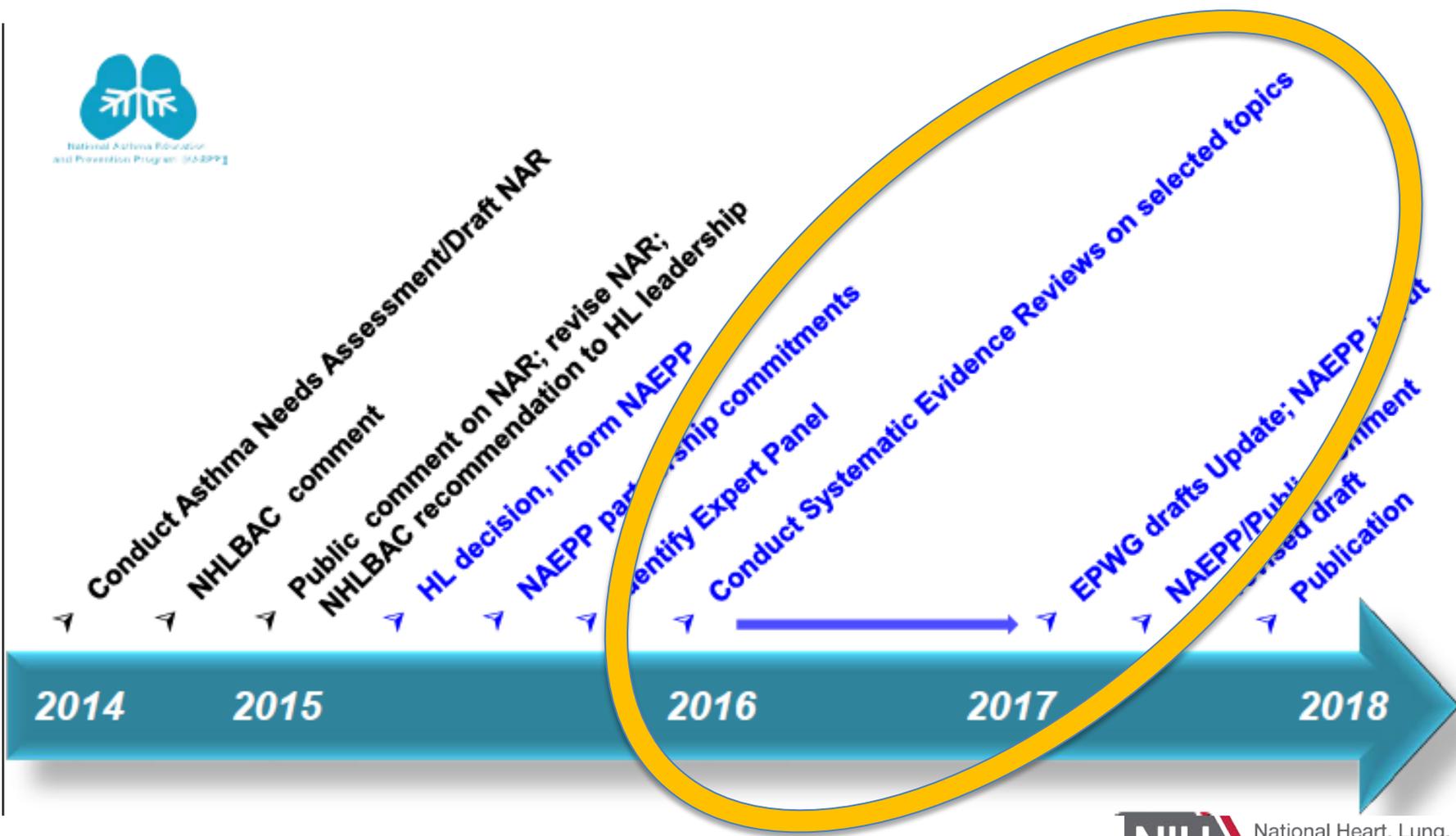
- Develop statement of work
- Review and comment on EPC proposals
- Suggest technical expert panel members and peer reviewers
- Participate in periodic calls
- Review and comment on draft and final protocol and reports.

AHRQ Effective Health Care Program

www.effectivehealthcare.ahrq.gov

- Public Web site of the Effective Health Care (EHC) Program:
 - EHC Program published methods papers, including the Methods Guide
 - EHC Program published research reviews and summary guides
 - Opportunities for collaborations through listserv notifications
 - Key question, draft report, and final report postings

NAEPP EPR-3 Update Timeline



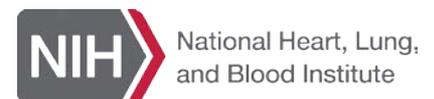
Q & A

Reorganization of the National Asthma Education and Prevention Program (NAEPP)

June 24, 2015

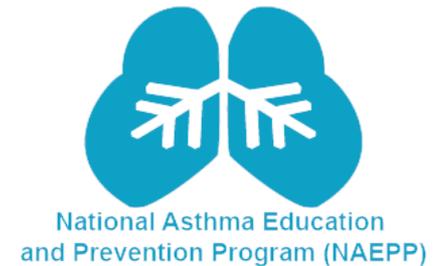
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National Asthma Education and Prevention Program (NAEPP): Partnering to Translate Knowledge to Action

- Initiated in March 1989 to:
 - Raise awareness of asthma as major public health issue
 - Ensure recognition of symptoms of asthma
 - Achieve more effective control of asthma
- NAEPP activities are based on:
 - A strong science base
 - Healthy People asthma objectives
 - Information exchange and collaborations among professional societies, patient organizations, government agencies with national level educational outreach



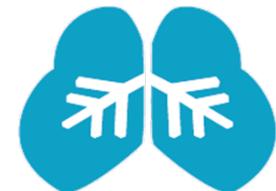
NAEPP Functions

- Translate Research
- Develop implementation tools and materials
- Conduct Evidence Reviews and Guidelines
- Build on Intervention Framework
- Mobilize Action & Build Partnerships
- Coordination of Federal Activities



What Happens Next?

- Receive final guidance from NIH and DHHS on optimal structure for NAEPP
- Develop a new organization framework under the Federal Advisory Committee Act (FACA)
- NAEPP will continue to function while undergoing this reorganization



National Asthma Education
and Prevention Program (NAEPP)



National Heart, Lung,
and Blood Institute

Q & A



National Heart, Lung,
and Blood Institute