



Use of Orally Ingestible Unapproved Prescription Drug Products Containing Fluoride in the Pediatric Population

Hybrid Public Meeting

Wednesday, July 23, 2025 | 9:30am – 4pm (eastern)

In-person: 10903 New Hampshire Ave, Bldg. 31 Conference Center, Great Room, Silver Spring, MD 20993-0002

Virtual: Link to follow

Meeting Description

This hybrid public meeting, convened by the Reagan-Udall Foundation for the FDA in collaboration with the FDA, aims to gather input on the clinical use and safety of **orally ingestible unapproved prescription fluoride drug products** in children, such as drops and tablets. Some of these products have been used since the 1940s to prevent tooth decay in areas with low or no water fluoridation. This meeting is **not** about adding fluoride to drinking water and is **not** a decision-making forum.

Draft Agenda

9:30am	Welcome <ul style="list-style-type: none">Susan C. Winckler, RPh, Esq. CEO, Reagan-Udall Foundation for the FDA
9:35am	Opening Remarks <ul style="list-style-type: none">Jacqueline Corrigan-Curay, JD, MD Principal Deputy Center Director, Center for Drug Evaluation and Research, FDA
9:45am	Session 1: Scope of Use of Orally Ingestible Unapproved Prescription Drug Products Containing Fluoride in Clinical Practice <p>Session Description: <i>This session will explore the current scope and patterns of use of orally ingestible unapproved prescription drug products containing fluoride within clinical practice settings</i></p> <p>Presentations:</p> <ul style="list-style-type: none">Sally Greenberg, JD, Lived Patient ExperienceJames H. Bekker, DMD, University of Utah School of DentistryBill Osmunson, DDS, MPH, Fluoride Action Network <p>Reactor Panel (30 min)</p> <ul style="list-style-type: none">Linda Birnbaum, PhD, DABT, ATS, Duke University, National Institute of Environmental Health SciencesDavid Krol, MD, MPH, FAAP, American Academy of PediatricsScott Tomar, DMD, MPH, DrPH, University of Illinois Chicago College of Dentistry
10:45am	Break

11am Session 2: Identifying Safety Concerns and Potential Risks Associated with the Use of Orally Ingestible Unapproved Prescription Drug Products Containing Fluoride

Session Description: *This session will examine safety concerns and potential risks related to the use of orally ingestible unapproved prescription drug products containing fluoride*

Presentations:

- Valerie Heaton, Lived Patient Experience
- Jennifer Webster-Cyriaque, DDS, PhD, National Institutes of Health

Oral and Gut Microbiome

- Purnima Kumar, BDS, MDS, PhD, University of Michigan School of Dentistry
- Gary Moran, BA (Mod), PhD, FTCD, Trinity College Dublin

Neurocognitive

- Griffin Cole, DDS, NMD, MIAOMT, International Academy of Oral Medicine and Toxicology
- Jayanth Kumar, DDS, MPH, *formerly at* California Department of Public Health
- Susan Fisher-Owens, MD, MPH, University of California San Francisco
- Kyla Taylor, PhD, National Institutes of Health

Thyroid

- Christine Till, PhD, C.Psych, York University
- Kathleen Thiessen, PhD, Oak Ridge Center for Risk Analysis

Reactor Panel (30 min)

- Bruce Lanphear, MD, MPH, Simon Fraser University
- Charlotte W. Lewis, MD, MPH, University of Washington School of Medicine

1pm Lunch Break

2pm Public Comment on 4 Topics

- Clinical Use and Prescribing Considerations for Pediatric Tooth Decay Prevention
- Safety Concerns
- Appropriateness of Pediatric Use Considering Additional Sources of Exposure
- Impact of Removal of Orally Ingestible Unapproved Prescription Drug Products /Potential Alternatives

3:55pm Adjourn

This project is supported by the Food and Drug Administration (FDA) of the U.S. Department of Health and Human Services (HHS) as part of an award of \$125,000 in federal funds (100% of the project). The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by FDA, HHS, or the U.S. Government. For more information, please visit FDA.gov