# FOOD AND DRUG ADMINISTRATION (FDA)

Center for Drug Evaluation and Research (CDER)

### Pulmonary-Allergy Drugs Advisory Committee (PADAC) Meeting

FDA White Oak Campus, Building 31 Conference Center, the Great Room (Rm. 1503) 10903 New Hampshire Avenue, Silver Spring, Maryland May 8, 2019

### **AGENDA**

The committee will discuss new drug application (NDA) 202049, for mannitol inhalation powder, for oral inhalation submitted by Chiesi USA, Inc., for the proposed indication of management of cystic fibrosis to improve pulmonary function in patients 18 years of age and older in conjunction with standard therapies.

| 8:00 a.m. | Call to Order and Introduction of Committee                        | David Au, MD<br>Chairperson, PADAC  |
|-----------|--|---|
| 8:05 a.m. | Conflict of Interest Statement                                     | Cindy Chee, PharmD Designated Federal Officer, PADAC  |
| 8:10 a.m. | FDA Introductory Remarks   | Robert H. Lim, MD Clinical Team Leader Division of Pulmonary, Allergy, and Rheumatology Products (DPARP) Office of Drug Evaluation II (ODE II) Office of New Drugs (OND), CDER, FDA         |
| 8:20 a.m. | APPLICANT PRESENTATIONS  | Chiesi USA, Inc.  |
|           | Introduction to Bronchitol for Adult Patients with Cystic Fibrosis | Mark Parry-Billings, PhD Head of Corporate Drug Development Chiesi Farmaceutici S.p.A.  |
|           | Unmet Need and Disease Background                                  | Scott H. Donaldson, MD Professor of Medicine University of North Carolina at Chapel Hill School of Medicine; Division of Pulmonary and Critical Care Director, Adult Cystic Fibrosis Center |
|           | Efficacy in Adult Patients with Cystic Fibrosis                    | Carmen Dell'Anna, MD Vice President, Medical Affairs Chiesi USA, Inc.   |
|           | Safety of Bronchitol   | W. James Alexander, MD, MPH<br>Senior Medical Affairs Consultant<br>Chiesi USA, Inc.  |

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### AGENDA (cont.)

| APPLICANT | PRESENTATIONS | (CONT.) |
|-----------|---------------|---------|
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Bronchitol: A Clinician's Perspective Patrick A. Flume, MD

Medical University of South Carolina

The Powers-Huggins Endowed Chair for Cystic

**Fibrosis** 

Professor of Medicine and Pediatrics

Associate Provost for Research Compliance and

Regulatory Affairs

9:50 a.m. Clarifying Questions

10:15 a.m. **BREAK** 

10:30 a.m. **FDA PRESENTATIONS** 

Overview of Clinical Program Khalid Puthawala, MD

Clinical Reviewer

DPARP, ODE II, OND, CDER, FDA

Statistical Review of Efficacy Cesar Torres, PhD

Statistical Reviewer

Division of Biometrics II (DBII) Office of Biostatistics (OB)

Office of Translational Sciences (OTS)

CDER, FDA

Clinical Review of Efficacy, Safety, and

Benefit-Risk Assessment

Khalid Puthawala, MD

11:45 a.m. Clarifying Questions

12:00 p.m. **LUNCH** 

1:00 p.m. Open Public Hearing

2:00 p.m. Charge to the Committee Robert H. Lim, MD

2:15 p.m. Questions to the Committee/Committee

Discussion

3:15 p.m. **BREAK** 

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# AGENDA (cont.)

3:30 p.m. Questions to the Committee/Committee

Discussion

5:00 p.m. **ADJOURNMENT**