

**FOOD AND DRUG ADMINISTRATION (FDA)
Center for Drug Evaluation and Research (CDER)**

Gastrointestinal Drugs Advisory Committee (GIDAC) Meeting

Bethesda Marriott, Grand Ballroom
5151 Pooks Hill Road, Bethesda, Maryland
October 18, 2018

AGENDA

The committee will discuss new drug application (NDA) 210166, for prucalopride tablets for oral administration, submitted by Shire Development, LLC, proposed for the treatment of chronic idiopathic constipation.

8:00 a.m.	Call to Order and Introduction of Committee	Jean-Pierre Raufman, MD Chairperson, GIDAC
8:05 a.m.	Conflict of Interest Statement	Jay Fajiculay, PharmD Designated Federal Officer, GIDAC
8:10 a.m.	FDA Introductory Remarks	Juli Tomaino, MD Clinical Team Leader Division of Gastroenterology and Inborn Errors Products (DGIEP) Office of Drug Evaluation (ODE) III Office of New Drugs (OND), CDER, FDA
8:20 a.m.	APPLICANT PRESENTATIONS	Shire Development, LLC
	Introduction	Sunil Kadam, PhD Senior Director, Global Regulatory Affairs Shire
	Unmet Need in Chronic Idiopathic Constipation	Michael Camilleri, MD Gastroenterologist and Professor of Medicine, Pharmacology, and Physiology Mayo Clinic
	Prucalopride Efficacy Results	Heinrich Achenbach, MD Global Clinical Development Team Lead Shire
	Prucalopride Safety	John Caminis, MD Therapeutic Area Head, Global Drug Safety Shire
	Clinical Perspective on Prucalopride	Jan Tack, MD, PhD Professor of Medicine Head of Clinic, Department of Gastroenterology University Hospital KU Leuven
	Concluding Remarks	Debra Silberg, MD, PhD Therapeutic Area Head, VP of Clinical Development Shire

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AGENDA (cont.)

9:30 a.m. Clarifying Questions to the Presenters

10:00 a.m. **BREAK**

10:15 a.m. **FDA PRESENTATIONS**

Nonclinical Safety Findings of
Prucalopride

Babatunde Emmanuel Akinshola, PhD
Pharmacologist
DGIEP, ODE III, OND, CDER, FDA

Clinical Pharmacology Findings of
Prucalopride for Treatment of Chronic
Idiopathic Constipation (CIC)

Shen (Steven) Li, PhD
Clinical Pharmacology Reviewer
Division of Clinical Pharmacology III
Office of Clinical Pharmacology
Office of Translational Sciences (OTS), CDER, FDA

Analysis of Prucalopride Efficacy Data for
the CIC Program

Ling Lan, PhD
Statistical Reviewer
Division of Biometrics III
Office of Biostatistics, OTS, CDER, FDA

Safety Evaluation of the Clinical Trial Data
for the CIC Program

Charles Line, MD
Medical Officer
DGIEP, ODE III, OND, CDER, FDA

Assessment of Study 802, A Cohort Study
of the Relative Incidence of Major
Cardiovascular Events Among Patients
Initiating Prucalopride Versus a Matched
Comparator Cohort

Joel Weissfeld, MD, MPH
Medical Officer
Division of Epidemiology I
Office of Pharmacovigilance and Epidemiology
Office of Surveillance and Epidemiology, CDER, FDA

11:25 a.m. Clarifying Questions to the Presenters

11:55 a.m. **LUNCH**

1:00 p.m. **OPEN PUBLIC HEARING**

2:00 p.m. Questions to the Committee/ Committee Discussion

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

3:30 pm. Questions to the Committee/ Committee Discussion (cont.)

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