

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

***Joint Meeting of the Anesthetic and Analgesic Drug Products Advisory Committee (AADPAC)
and the Drug Safety and Risk Management Advisory Committee (DSaRM)***

FDA White Oak Campus, Building 31 Conference Center, the Great Room (Rm. 1503)
10903 New Hampshire Avenue, Silver Spring, Maryland
October 5, 2016

AGENDA

The committees will be asked to discuss naloxone products intended for use in the community, specifically the most appropriate dose or doses of naloxone to reverse the effects of life-threatening opioid overdose in all ages and the role of having multiple doses available in this setting. The committees will also be asked to discuss the criteria prescribers will use to select the most appropriate dose in advance of an opioid overdose event and the labeling to inform this decision, if multiple doses are available.

8:00 a.m.	Call to Order and Introduction of Committee	Raeford E. Brown Jr., MD, FAAP Chairperson, AADPAC
8:05 a.m.	Conflict of Interest Statement	Jennifer Shepherd, RPh Acting Designated Federal Officer, AADPAC
8:10 a.m.	FDA Introductory Remarks	Joshua Lloyd, MD Clinical Team Leader Division of Anesthesia, Analgesia and Addiction Products (DAAAP) Office of Drug Evaluation II (ODE-II) Office of New Drugs (OND), CDER, FDA
8:15 a.m.	INDUSTRY PRESENTATIONS	
	Adapt Pharma Operations Limited Community Use Naloxone Dose	Seamus Mulligan, MS, BS Chief Executive Officer Adapt Pharma Operations Limited
	Amphastar Pharmaceuticals, Inc. Introduction, Agenda & Presenters	Jason Shandell, JD, MBA, Esq President Amphastar Pharmaceuticals, Inc.
	Intranasal Off-Label Use of IMS Naloxone Injection (2mg/2mL) in Overdose Prevention Programs	Tony Marrs, MPH Vice President, Clinical Operations Amphastar Pharmaceuticals, Inc.
	Development of Intranasal Naloxone	Robert Cormack, PhD Senior Director, Regulatory Affairs Amphastar Pharmaceuticals, Inc.
	Insys Therapeutics, Inc. Innovative Delivery Systems for Naloxone	Steve Sherman Senior Vice President, Regulatory Affairs Insys Therapeutics, Inc.

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AGENDA (cont.)

INDUSTRY PRESENTATIONS (CONT.)

kaléo, Inc.
Naloxone HCl Products for Use in the
Community Setting

Eric S. Edwards, MD, PhD
Vice President and Co-Founder
kaléo, Inc.

9:35 a.m. Clarifying Questions

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

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

Clinical and Regulatory Perspectives
on Naloxone Products Intended for
Use in the Community

Jennifer Nadel, MD
Medical Officer
DAAAP, ODE-II, OND, CDER, FDA

The Current Approach to Relative
Bioavailability Studies in Support of
Approval of New Naloxone Products

Yun Xu, PhD, MS
Clinical Pharmacology Team Leader
Division of Clinical Pharmacology 2
Office of Clinical Pharmacology (OCP)
Office of Translational Sciences (OTS), CDER, FDA

Drug Utilization of naloxone

Shekhar Mehta, PharmD, MS
Drug Utilization Analyst
Division of Epidemiology II (DEPI-II)
Office of Pharmacovigilance and Epidemiology
Office of Surveillance and Epidemiology (OSE)
CDER, FDA

11:20 a.m. Clarifying Questions

11:35 a.m. **CENTERS FOR DISEASE CONTROL
AND PREVENTION (CDC)
PRESENTATION**

Trends in Multiple Naloxone
Administrations Among EMS
Personnel

Mark Faul, PhD, MA
Senior Health Scientist
Division of Unintentional Injury Prevention
National Center for Injury Prevention and Control
Centers for Disease Control and Prevention

12:00 p.m. Clarifying Questions

12:15 p.m. **LUNCH**

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AGENDA (cont.)

1:15 p.m. **OPEN PUBLIC HEARING**

2:15 p.m. Charge to the Committee **Sharon Hertz, MD**
Director
DAAAP, ODE-II, OND, CDER, FDA

2:20 p.m. Questions to the Committee/
Committee Discussion

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

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

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