## INITIATIVE ON METHODS, MEASUREMENT, AND PAIN ASSESSMENT IN CLINICAL TRIALS

## **IMMPACT-XII**

## "OUTCOME MEASURES FOR HUMAN EXPERIMENTAL AND CLINICAL STUDIES OF THE ABUSE LIABILITY OF ANALGESIC MEDICATIONS"

OCTOBER 1-2, 2009 HILTON ROCKVILLE ROCKVILLE, MARYLAND

## WEDNESDAY, SEPTEMBER 30

7:00 PM	RECEPTION AND DINNER at the Hilton	
THURSDAY, OCTOBER 1		
7:00–7:45 AM	CONTINENTAL BREAKFAST	
7:45–8:10 AM	<ul> <li>Welcome, introductions, and IMMPACT update</li> <li>Dennis Turk, PhD</li> </ul>	
8:10-8:20 AM	<ul> <li>Meeting objectives and deliverables</li> <li>Sandra Comer, PhD and James Zacny, PhD</li> </ul>	
8:20-8:40 AM	<ul> <li>General considerations in developing and evaluating outcome measures of abuse liability</li> <li>Laurie Burke, RPh, MPH</li> </ul>	
8:40-9:00 AM	<ul> <li>A historical perspective on human abuse liability studies</li> <li>Donald Jasinski, MD</li> </ul>	
9:00–9:30 AM	<ul> <li>Physiologic outcome measures</li> <li>Edward Sellers, MD, PhD</li> </ul>	
9:30–10:00 AM	<ul> <li>Recommendations for physiologic outcome measures</li> <li>moderated by: Don Jasinski, MD</li> </ul>	
10:00–10:15 AM	COFFEE BREAK	
10:15–10:45 AM	<ul> <li>Performance outcomes measures</li> <li>James Zacny, PhD</li> </ul>	
10:45–11:15 AM	<ul> <li>Recommendations for performance outcome measures</li> <li>moderated by: Richard Foltin, PhD</li> </ul>	
11:15–11:45 AM	<ul><li>Subjective outcome measures</li><li>George Bigelow, PhD</li></ul>	

11:45–12:30 PM	<ul> <li>Discussions of subjective outcome measures</li> <li>moderated by: Sharon Walsh, PhD and Ed Sellers, MD, PhD</li> </ul>
12:30–1:15 PM	LUNCH
1:15–2:00 PM	<ul> <li>Recommendations for subjective outcome measures</li> <li>moderated by: Sharon Walsh, PhD and Ed Sellers, MD, PhD</li> </ul>
2:00–2:30 PM	<ul><li>Behavioral outcome measures</li><li>Sandra Comer, PhD</li></ul>
2:30–3:30 PM	<ul> <li>Recommendations for behavioral outcome measures</li> <li>moderated by: Bob Balster, PhD, and Chris-Ellyn Johanson, PhD</li> </ul>
3:30-4:00 PM	COFFEE BREAK
4:00–4:30 PM	<ul><li>Data analysis</li><li>Richard Foltin, PhD</li></ul>
4:30–5:00 PM	<ul> <li>Recommendations for data analysis</li> <li>moderated by: Richard Foltin, PhD</li> </ul>
7:00–9:00 PM	DINNER
Friday, October 2	
7:30-8:00 AM	CONTINENTAL BREAKFAST
8:00-8:10 AM	<ul> <li>Meeting objectives and deliverables</li> <li>Dennis Turk, PhD</li> </ul>
8:10-8:30 AM	<ul> <li>A regulatory perspective on what is needed for evaluating abuse liability in analgesic clinical trials</li> <li>Bob Rappaport, MD</li> </ul>
8:30-8:50 AM	<ul> <li>Toward a classification of abuse-related outcomes</li> <li>Nat Katz, MD</li> </ul>
8:50–9:20 AM	<ul> <li>Discussion: background issues and definitions</li> <li>moderated by</li> </ul>
9:20–9:40 AM	<ul> <li>Clinical assessment of abuse-related outcomes</li> <li>Charles O'Brien, MD, PhD</li> </ul>
9:40–10:00 AM	Patient-reported and interviewer-rated abuse-related outcomes (e.g., COMM, ABC) • Jennifer Haythornthwaite, PhD

	10:00–10:20 AM	COFFEE BREAK
	10:20–10:40 AM	<ul> <li>Urine drug screening in analgesic clinical trials</li> <li>Gary Reisfield, MD</li> </ul>
	10:40–11:00 AM	<ul> <li>Study drug monitoring and diversion in analgesic clinical trials</li> <li>Robert Colucci, PharmD</li> </ul>
C	11:00–12:00 PM clinical	Consensus recommendations for clinical, patient-reported, and behavioral abuse-related outcomes in analgesic trials • moderated by
	12:00–1:00 PM	LUNCH
	1:00–1:30 PM	<ul> <li>The development of the Columbia Classification Algorithm of Suicide Assessment (C-CASA)</li> <li>Kelly Posner, PhD</li> </ul>
	1:30–2:10 PM	<ul> <li>Retrospective and prospective classification of abuse- related adverse events in analgesic clinical trials</li> <li>Nat Katz, MD</li> </ul>
	2:10–2:30 PM	<ul><li>Discussant</li><li>Michael Klein, MD</li></ul>
	2:30-2:50 PM	COFFEE BREAK
(	2:50–3:10 PM e.g.	Consensus recommendations for core abuse-related outcome domains to assess in analgesic clinical trials abuse, misuse, diversion, addiction) • moderated by
	3:10–4:30 PM	<ul> <li>Consensus recommendations for core abuse-related outcome measures and their analysis</li> <li>moderated by</li> </ul>
	4:30	ADJOURN