

Therapeutic Products Directorate (TPD)

**BIOAVAILABILITY and BIOEQUIVALENCE
Expert Advisory Committee**

AGENDA

PURPOSE: EAC - BB Meeting
PLACE: Lord Elgin Hotel, Pearson Room
DATE: March 13th & 14th, 2003

PARTICIPANTS:
Jake Thiessen, (CHAIR) ____, Jean-Guy Besner ____, Allan Donner ____, Robert Herman ____, Fakhreddin Jamali ____, Mohamedtaki Kara ____, Jean-Norbert McMullen ____, Rama Nair ____, Eugenia Palylyk-Colwell ____, William Racz ____, Ken Renton ____, Dan Sitar ____, France Varin ____, Scott Walker ____,

Health Canada Representatives:
Lu_ning Cui ____, Leslie Cockell ____, Gary Condran ____, Marilyn Davis ____, Christine Ficker ____, Sultan Ghani ____, Kader Kourad ____, Celia Lourenco ____, Abiola Makinde ____, Anna Melnyk ____, Arvin Naperstkw ____, Eric Ormsby ____, Conrad Pereira ____, Robert Peterson ____, Paul Roufail ____, Craig Simon ____, Andrew Tam ____, Paul Wielowieyski ____,

ROLES

Chairperson: Jake Thiessen **Secondary Facilitator:** Conrad Pereira **Scribe:** Marilyn Davis

DAY 1

Start: 9:00 a.m. **End:** 4:30 p.m.

Item	Time	Topic and Discussion Leader	Type*	Outcome
1	10mins	Opening remarks & welcome (R. Peterson)	IS	Welcome and outline of meeting, introduction of Conflict of Interest (COI) issues, international requirements, brief summary of expectations for this meeting.
2	10mins	Roundtable Conflict of Interest Declarations (C. Pereira)	IP	Each member to make a verbal declaration of any relevant COI issues, all members must approve participation.
3	10mins	Chair's address, review agenda (J. Thiessen)	IS	Overview of agenda and format for this meeting. Adjustment of time frames due to early departures of some members.
4	10mins	Approval of November 2002 Record of Proceedings (J. Thiessen)	IP	Approval of final draft from members
5	15mins	Presentation: Current requirements for non-linear drugs in other jurisdictions; HC concerns (C. Pereira)	IP	Summary of non-linear requirements (if any) for other countries/groups; eg. US Food & Drug Administration (FDA), European Agency for the Evaluation of Medicinal Products (EMA). Health Canada concerns and questions.
6	40mins	Presentation: Effects of food on bioequivalence assessment: products containing drugs exhibiting non-linear pharmacokinetics (J. Thiessen)	IP	Issues of major concern: fed studies - are they required? unique features of non-linear pharmacokinetics; how can food affect the immediate release formulations? Evidence? etc.

7	15mins	Coffee Break		
8	70mins	Discussion (EAC members)	IP	Discussions based on pre-meeting preparation, and two presentations.
9	60mins	Lunch		
10	90mins	Discussion on definition of non-linear and appropriate dose for bio study (continued) (EAC members)		
11	15mins	Coffee Break		
12	75mins	Discussion and final recommendations (EAC members)	IP	Final EAC recommendations on bioequivalence requirements for non-linear drugs
13	15mins	Discussion on Clarithromycin (EAC members)	IP	Is a fed study required for clarithromycin?
14	15mins	Adjournment of day 1, brief review and adjustment of agenda for day 2 (J. Thiessen)	IS	Comments from members and suggestions for next day
DAY 2 Start: 9:00 a.m. End: 1:30 p.m.				
15	10mins	Presentation: Bioequivalence Criteria for Levothyroxine Tablets (L. Cockell)	IP	Presentation of issues of concern and HC questions on Levothyroxine: Is it a narrow therapeutic range drug?
16	50mins	Discussion: Bioequivalence Criteria for Levothyroxine Tablets (J. Thiessen)	IP	Discussions by the EAC - BB regarding the bioequivalence criteria to be applied to levothyroxine tablets, response to questions.
17	15mins	Coffee Break		
ITEM 18 is to be discussed, only if time permits and all other issues are finalized.				
18	105mins	Food requirements for critical drugs (J. Thiessen)	IP	
19	60mins	Lunch		
20.	25mins	Future Agenda Item Proposals (C. Pereira)	IS	“Heads up” notification to members of items of concern to HC to be discussed at future meetings. General discussion.
21.	5 mins	Adjournment (J. Thiessen)	IS	Scheduling of next meeting.

* Type

IS = Information Sharing Agenda Item: FYI items, no discussion, straightforward information giving, clarification questions are appropriate.

IP = Information Processing Agenda Items: Topics requiring discussion/debate, analysis, action planning, and/or decision making.