Welcome to the NTP Webinar on Assessment of Data Quality in Animal Studies

March 20, 2013
2:00 – 4:30 PM Eastern Daylight Time
This Webinar is the First in a Series

• The NTP plans to hold a series of web-based public meetings focused on methodological issues of implementing systematic review in literature-based evaluations

• **Today's webinar:**
  – Assessment of data quality in animal studies
  – Slides will be posted at a later date
  – For further information see http://ntp.niehs.nih.gov/go/38752
Webinar Logistics

• Format:
  – 3 presentations by experts
  – Mediated discussion

• Questions:
  – Clarifying questions after each speaker
  – Please type in your questions via the web “chat” feature

• Discussion:
  – NTP hosts will manage the discussion
  – We will open phone lines after all 3 speakers have given their presentations for a mediated discussion
Presentation Outline

• Welcome and Introductions

• **Name that bias:**
  Lessons learned from empirical studies of bias in clinical research
  Dr. Lisa Bero

• **Seeing the forest, not the trees:**
  What can we learn from the study of *in vivo* animal research?
  Dr. Malcolm Macleod

• **Data quality in toxicology studies:**
  A key element in systematic review for evaluating chemical risks
  Dr. Rick Becker

• Discussion