Dental Practice-Based Research Network (DPBRN)  
2008 Network-Wide Meeting

Agenda

Thursday, May 15, 2008

10:00 AM – 7:00 PM  Registration / hospitality desk ......................... Venetian Foyer  
Please register upon checking in at the hotel to receive meeting materials

9:00 - 11:30 AM  DPBRN Executive Committee Meeting (Invitation Only) ........Willard

12:00 - 3:00 PM  Combined meeting of the DPBRN Steering Committee and DPBRN Regional Coordination Group (Invitation Only)............Willard

3:30 - 4:30 PM  Meeting of all presenters and Breakout Session Facilitators (Invitation only) .........................Venetian II, III, IV, V

6:00 - 7:00 PM  DPBRN reception / poster viewing ...................... Venetian I & VI  
This is an opportunity to meet your DPBRN colleagues and to view DPBRN posters that have been presented in recent local, regional, national, and international meetings, or which have been accepted for presentation at upcoming meetings.

7:00 - 9:00 PM  “Dinner and learn” session .........................Venetian II, III, IV, V  
Listen to presentations about DPBRN while you share buffet dining with your DPBRN colleagues. This will be followed by a question and answer session about these presentations and a review of plans for the Friday and Saturday sessions.

7:15 - 8:00 PM  
Welcome and Introductions  
DPBRN: A Win-Win for All Involved  
Dr. Gregg Gilbert, DPBRN Network Chair

8:00 - 8:30 PM  
Dental PBRNs: View From the U.S. National Institute of Dental and Craniofacial Research (NIDCR)  
Dr. Donald DeNucci, Program Specialist, NIDCR, Bethesda, Maryland

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Friday, May 16, 2008

7:00 - 8:00 AM  Continental Breakfast......................................................... Windsor Foyer

8:00 - 9:45 AM  Characteristics of the DPBRN regions ..................... Windsor DE

8:00 - 8:15 AM  Overview of DPBRN Regions
Dr. Gregg Gilbert, DPBRN Network Chair

8:15 - 8:30 AM  Characteristics of the HealthPartners Dental Care System and How They Affect Dental Care
Dr. Craig Amundson, HealthPartners, and DPBRN practitioner-investigator, Minneapolis, Minnesota

8:30 - 8:45 AM  Characteristics of the Permanente Dental Associates (PDA) Dental Care System and How They Affect Dental Care
Dr. John Snyder, Dental Director and DPBRN practitioner-investigator, PDA, Portland, Oregon

8:45 - 9:00 AM  Characteristics of the Scandinavian Dental Care System and How They Affect Dental Care
Dr. Ola-Johan Basmo, Director, Public Dental Service, Hedmark, Norway

9:00 - 9:15 AM  Characteristics of Private Practice Dental Care Systems in Alabama, Florida, Georgia, Minnesota, and Mississippi and How They Affect Dental Care
Dr. Martha Wallace, DPBRN Executive Committee member and DPBRN practitioner-investigator, Birmingham, Alabama

9:15 - 9:45 AM  Panel Discussion and Question/Answer Session About the Dental Care Systems in the DPBRN Regions
Panelists and audience members will discuss and answer questions about how characteristics of the different dental care systems in DPBRN affect DPBRN studies and whether these characteristics might affect how findings are used to improve clinical practice.

9:45 - 10:00 AM  Refreshment Break
A focus on DPBRN Study 1 ................................. Windsor DE

10:00 - 10:15 AM
**Overview of DPBRN Study 1: Assessment of Caries Diagnosis and Caries Treatment Among DPBRN Practitioner-Investigators**

Dr. Paul Benjamin, DPBRN Executive Committee member and DPBRN practitioner-investigator, Miami, FL. All practitioner-investigators attending this meeting should have received in advance of the meeting their own Study 1 results and a summary of results for the network at large. All practitioner-investigators should have reviewed these in advance of the meeting and come prepared to discuss them.

10:15 - 12:00 Noon
**Breakout Sessions with Facilitators**

Please discuss how Study 1 results might influence your clinical practice and why there are regional differences ...................................................Venetian Ballroom

12:00 - 1:00 PM
Buffet Luncheon ................................................................. Windsor C

A focus on DPBRN Study 2 and related evidence ... Windsor DE

1:00 - 1:30 PM
**Preliminary Results From DPBRN Study 2: Reasons for Placing Restorations on Previously Unrestored Permanent Tooth Surfaces**

Dr. Craig Ajmo, DPBRN practitioner-investigator, Dunedin, Florida. Dr. Ajmo will also present these results at the annual meeting of the International Association for Dental Research held in Toronto, Canada, in July 2008.

1:30 - 2:00 PM
**Strength of the Current Evidence About Caries Prevention and Treatment**

Dr. James Bader, DPBRN Consultant, will discuss how strong the current evidence in the literature is regarding caries diagnosis (dental explorer usage, DiagnoDent, air drying, magnification), prevention (fluoride usage), and treatment (when to intervene surgically on proximal lesions).

2:00 - 2:45 PM
**Panel Discussion and Question/Answer Session About Study 2 results and strength of the current evidence**

Panelists and audience members discuss and answer questions about whether there is a lack of evidence in the literature and/or whether there is a gap in practitioners’ awareness of that evidence and/or willingness to act on that evidence

2:45 - 3:00 PM
Refreshment Break

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3:00 - 4:45 PM **Breakout Sessions with Facilitators**
In your breakout session groups, you will discuss Study 2 results and strength of the evidence on preventive dentistry and restorative treatment ... Venetian Ballroom

4:45 - 5:30 PM Meeting of Breakout Session Facilitators to prepare reports for presentation on Saturday morning................................................................. Venetian Ballroom

7:00 - 9:00 PM Dinner .......................................................................................... Windsor ABC
Saturday, May 17, 2008

7:00 - 8:00 AM  Continental Breakfast................................. Venetian Ballroom
(“Team” Facilitators should meet over breakfast at one table to discuss their combined reports)

8:00 - 9:30 AM  “Team” Facilitators report on their sessions and Audience Discussion
................................. Windsor DE
The “Team” Facilitators for the breakout sessions will present their findings. Each of the 16 breakout session groups has one Breakout Session Facilitator. One “Team” Facilitator will present on behalf of a group of 4 Breakout Session Facilitators, for a total of 4 presentations during this time slot. After these reports, there will be an audience discussion and question-and-answer session.

9:30 - 12:00 Noon  DPBRN activities: a look to the future ................. Windsor DE

9:30 - 10:00 AM  Update on the Status of Ongoing and Planned Studies
Dr. Gregg Gilbert, DPBRN Network Chair
Several DPBRN studies have just started in your DPBRN region or will begin there soon. Hear about them here.

10:00 - 10:15 AM  Refreshment Break

10:15 - 10:45 AM  Levels of Evidence and the Randomized Clinical Trial (RCT)
Dr. Dale Williams, Principal Investigator of the DPBRN Coordinating Center, and Dr. Martha Wallace, DPBRN Executive Committee member and DPBRN practitioner-investigator, Birmingham, Alabama. Dr. Williams is a biostatistician who has been involved with many RCTs. Dr. Wallace directed an RCT in the early part of her career when she was a faculty member at the University of Alabama at Birmingham School of Dentistry, and will provide a practitioner-investigator’s perspective on RCTs. They will discuss the fact that study design typically determines the scientific strength of a study, and highlight one specific study design, the RCT. The NIDCR PBRN Monitoring Committee has requested that DPBRN begin doing RCTs.

10:45 - 11:15 AM  An RCT example: the Envisioned “SEAL-DPBRN” Study
Dr. Vibeke Qvist, Principal Investigator of an RCT called “SEAL-DPBRN” that is being considered by the DPBRN Executive Committee. She will discuss this possible study and the realities of doing RCTs in busy clinical practices.
11:15 - 12:00 Noon  
**Panel Discussion and Question/Answer Session About Planned Studies and Randomized Clinical Trials**  
Panelists and audience members discuss and answer questions about ongoing, upcoming, and envisioned DPBRN studies, including the notion of doing RCTs in DPBRN practices.

12:00 - 1:00 PM  
Buffet Luncheon ......................................................... Venetian Ballroom

1:15 - 2:15 PM  
**Putting it all into practice**  

1:15 - 1:30 PM  
**DPBRN Success Depends on Demonstrating That We Are Translating Research Into Daily Clinical Practice and Making a Difference**  
Dr. Dan Pihlstrom, DPBRN Executive Committee member and DPBRN practitioner-investigator, Permanente Dental Associates, Portland, Oregon. Dr. Pihlstrom will discuss ideas about how DPBRN should demonstrate that all our efforts are actually making a difference in clinical practice and the population’s oral health.

1:30 - 1:45 PM  
**Engaging Other Practitioners in Your Community: Local, State, Regional, National, and International Presentations**  
Dr. Pat Foy, DPBRN Executive Committee member and DPBRN practitioner-investigator, Minneapolis, MN, will discuss how DPBRN is making a concerted effort to disseminate information about its activities by putting practitioner-investigators at the forefront of many of these activities, and how this might change the future of dentistry.

1:45 - 2:00 PM  
**Panel Discussion and Question/Answer Session About Putting It Into Practice**  
Panelists and audience members discuss and answer questions about how best to put it all into practice.

2:00 - 2:15 PM  
**Meeting wrap-up**  
Dr. Gregg Gilbert, DPBRN Network Chair
Closing comments: (1) Meeting Evaluation Forms that we need you to complete and return before you leave; (2) ideas for future annual regional and network-wide meetings; (3) the process to use to get certain travel expenses reimbursed.