# MINUTES OF THE NUTRITION COORDINATING COMMITTEE (NCC) MEETING, NATIONAL INSTITUTES OF HEALTH (NIH) Rockledge 2, Conference Room 9100-9104, Bethesda, MD June 7, 2007 2:00- 4:00 PM

#### WELCOME

Dr. Van Hubbard, Director, Division of Nutrition Research Coordination (DNRC), convened the meeting at 2:05 PM and welcomed participants. Participating via phone were Dr. Barbara Bowman, CDC; Dr. Rosalind Breslow, NIH NIAAA; Ms. Jean Charles-Azure, IHS; Dr. Deborah Galuska, CDC; Dr. Shirley Gerrior, USDA CSREES; Dr. Patricia Guenther, USDA CNPP; Dr. Judy Hannah, NIH NIA; Ms. M.K. Holohan, NIH NHGRI; Ms. Michele Lawler, HRSA; Dr. Sarah Linde-Feucht, OS ODPHP; Dr. Iris Mabry, AHRQ; Dr. Sonja Madera, NIH FIC; Dr. Elizabeth Maull, NIH NIEHS; Dr. Margaret McDowell, CDC NCHS; Ms. Holly McPeak, OS ODPHP; Dr. Debra Nichols, OS ODPHP; Dr. Deborah Olster, NIH OBSSR; Dr. Barry Portnoy, NIH ODP; Dr. Dan Raiten, NIH NICHD; Dr. Richard Sawyer, NIH NIAID; and Ms. Martina Vogel-Taylor, NIH ODP. The agenda for the meeting is provided as Appendix A, and the list of attendees is provided as Appendix B.

#### APPROVAL OF MINUTES FROM THE APRIL 5, 2007 NCC MEETING

Minutes from the April 5, 2007 NCC meeting had previously been sent to NCC members via email. Dr. Hubbard asked if there were any other corrections to the minutes. There were none. Dr. John Milner, National Cancer Institute (NCI), made a motion to approve the minutes, and Dr. Sooja Kim, Center for Scientific Review (CSR), seconded the motion. The minutes were thus approved and will be posted on the DNRC website, <a href="http://www.dnrc.nih.gov">http://www.dnrc.nih.gov</a>, along with the minutes from previous NCC Meetings.

#### REPORTS FROM NCC MEMBERS AND LIASONS:

Dr. Hubbard began the meeting by introducing the newest member of the DNRC staff, Ms. Denise Johnson-James. She will be serving in an administrative roll and will be engaged in communication with NCC members. Ms. Johnson-James can be contacted at 301-594-8821.

Dr. Gilman Grave, NICHD, called the NCC members attention to a new RFA entitled, "New Approaches for the Prevention and Treatment of Necrotizing Enterocolitis (R01)." The RFA (http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-07-018.html) will be open until November 15, 2007. To encourage response, this RFA has also been shared with the Academy of Pediatrics.

Dr. John Milner, NCI, announced the success of the recent Vitamin D and Cancer conference that took place at Lipsett Hill Auditorium on May 7-8, 2007. The goal of the conference was to evaluate the scientific evidence related to vitamin D and cancer risk and to identify the research needed to make recommendations for vitamin D intake and/or exposure for cancer prevention.

Extended abstracts will soon be published in Nutrition Reviews and an executive summary will be available on the NCI website.

Dr. Milner also reminded the NCC of the upcoming National Food and Nutrient Analysis Program (NFNAP) meeting that will take place on June 14, 2007 in the Executive Plaza North (EPN) building, room 319 from 1:00-3:00. The quarterly progress report will be presented at this meeting.

Ms. Karen Regan, DNRC, a member of the Nutrition Fingerprint IC expert team, provided an update on the creation of the Nutrition Fingerprint for the Research, Conditions, and Disease Categorization (RCDC) project. As part of the process of determining the fingerprint, a sample of 50 grants from the test data were reviewed by IC experts to determine if they should be classified as "nutrition" or not. An agreement score of 75% or higher is considered "good." Ms. Regan announced that among the nutrition experts from various ICs there was only 70% agreement. The next step is to hold another meeting to better define the Nutrition Fingerprint in order to raise the agreement score above 75%.

Dr. Pam Starke-Reed, DNRC, provided an update on the Nutrigenomics Working Group that met for the first time about 1 month ago. After a successful meeting, the group was tasked to go back to their Institutes and comb the various research portfolios in order to report back to the group about what research is currently being conducted pertaining to Nutrigenomics. This will enable the group to identify research gaps, which will lead to a planning conference with the goal of establishing the direction for future research initiatives. The working group is currently in the process of selecting a date for their next meeting to go over the data gathered by the members. Please contact Dr. Starke-Reed (starekp@mail.nih.gov) if you are interested in joining this group.

Dr. John Milner (NCI) reminded the NCC of other recent "omics" activities at NIH. On June 6<sup>th</sup>, NCCAM released two Program Announcements: "Omics and Variable Responses to CAM: Secondary Analysis of CAM Clinical Trials (R21 & R01).

## UPDATE FROM THE DHHS OFFICE OF DISEASE PREVENTION AND HEALTH PROMOTION (ODPHP)

Ms. Kathryn McMurry provided the NCC with several updates from ODPHP:

#### Review of Dietary Reference Intakes

- Project with IOM is progressing very well, with close collaboration between the federal sponsors and the IOM Planning Committee.
- The joint US/ Canadian workshop will be held in Washington, DC in September 18-20, 2007.
- Registration will be available online at <a href="https://www.iom.edu/driworkshop2007">www.iom.edu/driworkshop2007</a> on June 15

 Background materials for the workshop are being prepared and will be posted on the website for review and comment on July 9

#### 2010 Dietary Guidelines for Americans

An interagency working group has been formed with representation from CDC, FDA, NIH, USDA/ARS, USDA/CSREES, and USDA/CNPP to develop a process for utilizing an evidence-based review tool to support the 2010 advisory committee.

### <u>2007National Prevention and Health Promotion Summit: Creating a Culture of Wellness</u>

 Abstract submissions are now being accepted at <u>www.healthierus.gov</u> until the deadline of July 11.

Abstract submissions should align with one of the six conference tracks:

- Strategic partnerships
- Innovative approaches to public health practices
- Translating science and evaluating results
- Health policy and communications
- Implementing best practices at the local level
- Emerging issues and hot topics in prevention
- Summit registration and fee will be posted in early June.
- The Summit will be held on Tuesday, November 27—Thursday, November 29, 2007 at the Hyatt Regency Capitol Hill, Washington D.C. and is co-hosted by the HHS Office of Disease Prevention and Health Promotion and the Centers for Disease Control and Prevention (CDC).

#### Healthy People 2020 Update:

A process for developing Healthy People 2020 has been approved by the Assistant Secretary for Health. It is derived from the National Opinion Research Center (NORC) report, "Assessment of the Healthy People Objectives-setting Framework and Process," with additional input from representatives of several HHS agencies and offices. NORC proposed the formation of a Federal Advisory Committee to provide broad guidance to the Secretary on the development and implementation of Healthy People 2020. In addition, a Federal Interagency Workgroup on National Health Objectives for 2020, chaired by the ASH, would be charged with providing ongoing direction for the development of Healthy People 2020. Information on the process will be made available at the <a href="https://www.Healthypeople.gov">www.Healthypeople.gov</a> website and to Healthy People listserv subscribers as it becomes available

#### Physical Activity Guidelines Update:

Dr. Rick Troiano, ODPHP, provided an update on the Physical Activity Guidelines. A Federal Register Notice announcing the first meeting of the Physical Activity Guidelines Advisory Committee was published on June 1. The meeting will take place June 28 and 29. Anyone wishing to attend the meeting needs to register by June 22. Information and a link to the registration site are available at <a href="http://www.health.gov/paguidelines">http://www.health.gov/paguidelines</a>. Space is limited, so please only register if you plan to attend the meeting.

#### **CODEX ALIMENTARIUS AND NUTRITION:**

Barbara Schneeman, FDA, U.S. delegate to the Codex Committees on Food Labeling (CCFL) and on Nutrition and Foods for Special Dietary Uses (CCNSFDU), gave a brief overview of the function of these two committees. The work of CCFL and CCNSFDU on the WHO Global Strategy on Diet, Physical Activity and Health was discussed. In addition, the work of CCFL on labeling of foods derived through modern biotechnology was discussed as an example of an international issue that is challenging and illustrates differences in national approaches to labeling. Further information can be found in the following reports provided by Dr. Schneeman: The Draft Action Plan for Implementation of the Global Strategy on Diet, Physical Activity and Health, the Report of the Thirty-Fifth Session of the Codex Committee on Food Labeling, and the Report on the 28th Session of the Codex Committee on Nutrition and Foods for Special Dietary Uses. These reports are posted on the DNRC website. <a href="http://www.dnrc.nih.gov/ncc/index.shtml">http://www.dnrc.nih.gov/ncc/index.shtml</a>

### USDA AGRICULTURAL RESEARCH SERVICE HUMAN NUTRITION PROGRAM 2009-2013 ACTION PLAN

Dr. David Klurfeld, ARS/USDA, summarized the process of developing a new action plan for the Agricultural Research Service Human Nutrition Program. The existing action plan will expire in 2008. To begin the process, an extramural panel of 7 experts evaluated how ARS had performed over the past 5 years. This led to a stakeholders meeting in early February 2007 where programs were further reviewed and emerging issues were discussed. The stakeholders provided their input on research directions. Dr. Klurfeld and Dr. Molly Kretsch, ARS program leaders, along with ARS nutrition program scientists then synthesized the input provided by the stakeholders to establish the final action plan components.

The final plan is comprised of 4 components: Nutrition Monitoring and the Food Supply; Scientific Basis for Dietary Guidance for Health Promotion and Disease Prevention; Prevention of Obesity and Related Diseases; and Life Stage Nutrition and Metabolism. Over the next 6 months, Dr. Klurfeld and Dr. Kretsch will be providing direction to ARS scientists who will be taking on projects under the new plan. Before implementation, the projects will go through a peer review process coordinated by the Office of Scientific Quality Review. Once established, project details and contact information will be provided on the ARS website in order to foster collaboration and promote timely input from interested federal partners. If

you are interested in obtaining a copy of Dr. Klurfeld's slides, please contact Ms. Denise Johnson-James at the DNRC (<u>johnshonjamesd@mail.nih.gov</u>).

#### **UPDATE OF DNRC ACTIVITIES:**

Dr. Pam Starke-Reed provided an update on the Microbiome Roadmap Initiative. In order to best utilize funds in 2007, money will going to existing centers. An RFA pertaining to the Microbiome and Disease Process will be coming out soon. Dr. Starke-Reed can provide the appropriate contact information for those interested in learning more about the RFA. (starkep@mail.nih.gov)

Dr. Hubbard informed the NCC that the Expert Committee on the Assessment, Prevention and Treatment of Child and Adolescent Overweight and Obesity was scheduled to release recommendations on June 8, 2007. (For the press release, click here: <a href="http://www.ama-assn.org/ama/pub/category/17674.html">http://www.ama-assn.org/ama/pub/category/17674.html</a>) The committee, made up of representatives from fifteen health professional organizations, was convened by the American Medical Association (AMA) and co-funded in collaboration with the Department of Health and Human Services' Health Resources and Services Administration (HRSA) and the Centers for Disease Control and Prevention (CDC). The list of the recommendations can be viewed by clicking the following link: <a href="http://www.ama-assn.org/ama1/pub/upload/mm/433/ped\_obesity\_recs.pdf">http://www.ama-assn.org/ama1/pub/upload/mm/433/ped\_obesity\_recs.pdf</a>

Nutrition Education Subcommittee (NES). Dr. Jean Pennington, DNRC, provided an update of the activities of the NIH NCC NES. For the calendar year 2007, the NES has received 17 documents for review. These documents include eight from NIH (one each from NICHD and WIN, three each from NHLBI and ORS), three from CDC, one from IHS, one from DHHS, and four from USDA. Materials reviewed since the last NCC meeting are:

- Fruit and Vegetable Tip Sheets, 2<sup>nd</sup> set (CDC)
- Nutrition Education Public Service Advertising Campaign (USDA/FNCS)
- Strengthen the Family Circle (IHS)
- Enjoy Moving Poster and Handout (USDA/FNS)
- Risk Factor Booklets for Latinos, American Indians, African Americans, and Filipinos (NHLBI)
- We Can! Parent Tip Sheets on Snacks (NHLBI)
- The Road to a Healthy Life (DHHS)

The DNRC continues to update the nutrition education materials on its website (<a href="http://dnrc.niddk.nih.gov/nutrition\_education/index.shtml">http://dnrc.niddk.nih.gov/nutrition\_education/index.shtml</a>); NCC members are requested to check the information on the website and provide any needed changes or new materials to Karen Regan, DNRC.

*HNRIM:* Ms. Karen Regan provided a brief announcement that HNRIM data collection has been wrapped up for the year and that ODS has finished its code review. The final report will be available later this summer.

#### **NEXT NCC MEETING**

The next meeting will be Thursday, September 6, 2007

#### ADJOURNMENT

The meeting was adjourned at 4:05 PM.

#### LIST OF APPENDICES

Appendix A: NIH NCC Meeting Agenda for June 7, 2007 Appendix B: NIH NCC Meeting Attendees for June 7, 2007

# APPENDIX A: NIH NUTRITION COORDINATING COMMITTEE MEETING AGENDA

1.	Welcome				
2.	Approval of Minutes of the April 5, 2007 meeting Van Hubbard				
3.	Reports from NCC Members and LiaisonsNCC Members				
4.	ODPHP Activities UpdateKathryn McMurry, ODPHP/OS				
5.	"Codex Alimentarius and Nutrition"Barbara Schneeman, FDA				
7. "USDA Agricultural Research Service Human Nutrition Program 2009-2013 Action Plan"David Klurfeld ARS, USDA					
6.	<ul> <li>Current DNRC Update of Activities</li> <li>Nutrition Education Subcommittee Update</li> <li>International Committee Information</li> <li>Pam Starke-Reed/Dan Raiten*</li> <li>HNRIM Update</li> <li>Jim Krebs-Smith/Karen Regan</li> <li>HHS Obesity Related Activities</li> <li>Van Hubbard</li> </ul>				
7.	Next Meeting - September 6, 2007				
8.	8. Old Business				

<sup>\*</sup> Updates will be included in the minutes of the meeting only

#### APPENDIX B: NCC MEETING ATTENDEES FOR JUNE 7, 2007

	Members Present	Members Absent	Alternates Present	
<u>Chairperson:</u> V Hubbard P Starke-Reed				
NIH Members: NCI NHLBI NIDCR NIDDK NINDS NIAID NIGMS NICHD NEI NIEHS NIA NIAMS NIDCD NIMH NIDA NIAAA NINR NCCAM NCRR FIC	J Milner D Danford C Miles G Grave E Maull J Hannah	R Nowjack-Rayner M Mitler M Plaut S Somers N Kurinij  J McGowan B Wong P Muehrer G Lin  M Klein L Yager J Herrington	D Raiten	
NHGRI	M.K. Holohan	3 Herrington		
NIH Liaison Member CC CIT CSR NLM OBSSR OC ODS OD/ODP OLPA ORWH PRCC	S Kim D Olster B Portnoy M Vogel-Taylor	N Sebring J Mahaffey S Phillips M Stern P Coates		
Agency Liaison Rep CDC/NCCDPHP CDC/NCHS FDA HRSA IHS ODPHP USDA DOD OPHS	oresentatives: D Galuska K Ellwood M Lawler K McMurry M Kretsch K Friedl	V Burt T Brown	J Charles-Azure D Klurfeld	

DNRC: R Fisher, S Frazier, D Johnson-James, W Johnson-Taylor, C McDade-Ngutter, K Regan

Guests: B Bowman (CDC), M Cole (NCCAM), N Emenaker (NCI), A Ershow (NHLBI), M Evans, (NIDDK), S Gerrior (CSREES), P Guenther (USDA), A Jerkins (CSR), Y Kim (NCI), B Kuczmarski (NIDDK), S Linde-Feucht (OS/ODPHP), I Mabry (AHRQ), M McDowell (NCHS), H McPeak (ODPHP), M Miller (NIDDK), D Nichols (OS/ODPHP), B Schneeman (FDA), R Sawyer (NIAID), N Sheard (CSR), R Troiano (OS/ODPHP), E Trujillo (NCI), and N Tsuboyama-Kasaoka (NCI).