Bowman, Barbara (CDC/ONDIEH/NCCDPHP) From:

Sent: 15 Jan 2015 20:10:45 +0000 To: Home (N4789E@me.com)

Subject: FW:

From: Alex Malaspina [mailto:malaspina@aol.com] Sent: Wednesday, October 15, 2014 7:23 AM To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject:

Dear Barbara:

How are you? Did you have (b)(6) ? Please send me your news. As you predicted the E. problem is getting worse. I hope we can get a handle on this. Warmest wishes for a very speedy recovery. Your

Friend. Alex

Sent: 13 Feb 2015 14:45:01 +0000

To: Home

Subject: Fwd: FOR YOUR REVIEW: Draft Principles from Dec 8 Public Private Partnerships

Meeting

Begin forwarded message:

From: "Klurfeld, David" < David. Klurfeld@ARS. USDA. GOV> **Date:** February 12, 2015 at 9:02:16 AM CST To: Linda Meyers <LMeyers@nutrition.org>, "connors@ohsu.edu" <connors@ohsu.edu>, "rhand@eatright.org" <rhand@eatright.org>, "Mwhalen@eatright.org" < Mwhalen@eatright.org>, "MStolar@gastro.org" <MStolar@gastro.org>, "dorothea.vafiadis@heart.org" <dorothea.vafiadis@heart.org>, "Wendy.Johnson-Askew@us.nestle.com" <Wendy.Johnson-Askew@us.nestle.com>, John Courtney <JCourtney@nutrition.org>, Rob Russell <rob.russell@tufts.edu>, "Patrick J. Stover" <pjs13@cornell.edu>, "Barbara A. Bowman" <bbb8@cdc.gov>, "Laura Pillsbury (laura.pillsbury@fda.hhs.gov)" < laura.pillsbury@fda.hhs.gov>, "Burns, Robert" < RBurns@gmaonline.org>, "ctarantino@ift.org" < ctarantino@ift.org>, "janet.e.collins@usa.dupont.com" < janet.e.collins@usa.dupont.com>, "mary.camire@umit.maine.edu" <mary.camire@umit.maine.edu>, "donald.zink@fda.hhs.gov" <donald.zink@fda.hhs.gov>, "dtharp@foodprotection.org" <dtharp@foodprotection.org>, "Hubbard, Van (NIH/NIDDK) [E]" < hubbardv@mail.nih.gov>, "emenaken@mail.nih.gov" <emenaken@mail.nih.gov>, "kaeserl@mail.nih.gov" <kaeserl@mail.nih.gov>, "prattc@nhlbi.nih.gov" <prattc@nhlbi.nih.gov>, "Paul M. Coates" <coatesp@od.nih.gov>, "Starke-Reed, Pamela - ARS" <Pamela.Starke-Reed@ARS.USDA.GOV>, "Toombs, Dionne" < DToombs@nifa.usda.gov>, "rbrackett@iit.edu" <rbrackett@iit.edu>, "Ratna.Mukherjea@dupont.com" <Ratna.Mukherjea@dupont.com>, "Green, Kim - OSEC" <Kim.Green@osec.usda.gov>, "ehentges@ilsi.org" <ehentges@ilsi.org>, Delia Murphy dmurphy@ilsi.org, Sylvia Rowe rowe@srstrategy.com, "akretser@ilsi.org" <akretser@ilsi.org> Cc: "nickalexander2011@me.com" < nickalexander2011@me.com>, Paula Eichenbrenner < PEichenbrenner @nutrition.org >, Katrina Dunn <KLD@nutrition.org>, "Suzanne Price" <SPrice@nutrition.org>

Subject: RE: FOR YOUR REVIEW: Draft Principles from Dec 8 Public Private Partnerships Meeting

An article posted yesterday by the BMJ highlights why objective criteria from professional societies and other groups are needed for public-private partnerships: http://www.bmj.com/content/350/bmj.h231. In addition, there are two responses (link on right side of page) to this if you are interested. I highlight one sentence that sums things up: "There is a strong tide of sanctimony in British public health and riding this tide is a luxury more easily enjoyed by commentators than those who are actively involved in improving health."

David M. Klurfeld, Ph.D.
National Program Leader, Human Nutrition
Agricultural Research Service
United States Department of Agriculture
5601 Sunnyside Ave, Rm 4-2184
Beltsville, MD 20705-5138

Tel: 301-504-4675 Fax: 301-504-5467

Email: <u>David.Klurfeld@ars.usda.gov</u>

Web: http://www.ars.usda.gov/HumanNutrition

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Sent: 13 Feb 2015 14:45:01 +0000

To: Home

Subject: Fwd: FOR YOUR REVIEW: Draft Principles from Dec 8 Public Private Partnerships

Meeting

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Subject: RE: FOR YOUR REVIEW: Draft Principles from Dec 8 Public Private Partnerships Meeting

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David M. Klurfeld, Ph.D.
National Program Leader, Human Nutrition
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Tel: 301-504-4675 Fax: 301-504-5467

Email: <u>David.Klurfeld@ars.usda.gov</u>

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Sent: 30 Apr 2010 21:40:36 +0000

To: 'Suzanne Harris'

Cc: Pfeiffer, Christine (CDC/ONDIEH/NCEH)

Subject: RE: A request

Dear Suzie,

Thanks for your message. I'm copying Dr. Christine Pfeiffer, who is Chief of CDC's nutrition lab, she would be the best person to advise your colleague. It would be helpful to know the specific analytes of interest.

I'm doing well, I hope all's well with you and your family.

Best, barbara

From: Suzanne Harris [mailto:sharris@ilsi.org]

Sent: Friday, April 30, 2010 5:32 PM

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: A request

Good afternoon, Barbara. I hope you are doing well.

I have a question that I hope you can help me with. ILSI South Andean (based in Chile) is interested in collecting some blood from a population sample to analyze forvarious nutrients.

They want to find out the cost of analysis for these nutrients if the analyses were done at CDC. To whom should they write for this information?

Hope you have a very pleasant weekend.

Best regards,

Suzie

Sent: 3 Jun 2013 21:35:36 +0000
To: Delia Murphy;akretser@isli.org

Cc: Gunn, Janelle P. (CDC/ONDIEH/NCCDPHP)

Subject: RE: ACTION ITEM REMINDER: 22 May Criteria Group Meeting
Attachments: DRAFT Outreach FAQs on Nutrition Food Composition Database

InitiativeBB.docx

Dear Delia and Alison,

Attached are a few minor comments on the FAQs document, looks great.

Also, couple other reactions from the PDF meeting file

- It might be useful to see the tasks in the Scope of Work listed on a timeline, even if only based on time each task is predicted to take (such as 3 months) vs. time of year Summer 2013.
- Page 13, ref 7, sentence doesn't seem logical and the reference doesn't contain the data

PowerPoint comments

- On the PPT slide deck, slide 17, helpful to clarify what "fail report" means on the diagram
- Slide 19 frequency of updates will be of interest how often will USDA receive data, how often
 is industry willing to provide it, and how often is needed; i.e., how close to real-time/continuous
 operations vs. periodic updates

Hope this is helpful, thanks again for a fascinating and productive meeting.

Sincerely, Barbara

Barbara A. Bowman, PhD

Director
Division for Heart Disease and
Stroke Prevention (DHDSP)
National Center for Chronic Disease Prevention
and Health Promotion (NCCDPHP)
Centers for Disease Control and Prevention (CDC)
Mail Stop F72
4770 Buford Highway, NE
Atlanta, Georgia 30341-3717

Email: <u>bbb8@cdc.gov</u> Phone: 770-488-5569



From: Delia Murphy [mailto:dmurphy@ilsi.org]
Sent: Monday, June 03, 2013 3:11 PM

To: 'Chris.Chatzidakis@conagrafoods.com'; 'jennifer_van_de_ligt@cargill.com';

'john.finley@ars.usda.gov'; 'liz.westring@genmills.com'; 'richard.black@pepsico.com'; 'robert.griesbach@ars.usda.gov'; Shawn Sullivan; 'wjurey@arlingtontx.com'; Rick Brenner, Ph.D., Director (rbrenner@atipfoundation.com); Bowman, Barbara (CDC/ONDIEH/NCCDPHP); jblack@pewtrusts.org; Juan, Wenyen (FDA/CFSAN); Krebs-Smith, Sue (NIH/NCI) [E]; Leighton, Jessica (FDA/CFSAN); DIANE C. MITCHELL; Alanna.Moshfegh@ars.usda.gov; Pamela.Pehrsson@ars.usda.gov; 'splimpton@ciftinnovation.org'; 'robert.post@cnpp.usda.gov'; starkep@niddk.nih.gov; William_yan@hcsc.gc.ca; Jerold.Mande@osec.usda.gov; ryada@uoquelph.ca

Cc: Alison Kretser; Eric Hentges; 'Colette.Rihane@cnpp.usda.gov'; Delia Murphy; 'jackie.haven@cnpp.usda.gov'; 'reedyj@mail.nih.gov'; asim.khan@hc-sc.gc.ca; Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Subject: ACTION ITEM REMINDER: 22 May Criteria Group Meeting

Importance: High

To: Attendees of 22 May Criteria Group Meeting

Re: Reminder: FAQ Edits Due

As a reminder, comments and edits to the FAQ document are due by **COB today, 3 June**. If you have not already done so, please submit your track changes to Alison Kretser at akretser@isli.org.

We would also appreciate your continued input on the following:

- 1. Resource identification in:
 - a. Technology
 - b. Other databases
 - c. Organizational resources
- 2. FAQ document on the Public-Private Partnership
 - a. One additional question to include to the FAQ document was already identified at the meeting: What distinguishes this database from other available databases?

Please let me know if you have any questions.

Kind regards, Delia

Delia Murphy Science Program Assistant ILSI North America 1156 Fifteenth Street, NW Suite 200 Washington, DC 20005 202.659.0074 ext. 135 dmurphy@ilsi.org





Partnership to Enhance the USDA National Nutrient Database

What is the Nutrient Database Branded Food Products Public-Private Partnership (PPP) and why is it being established?

A Presidential memo in 2011 directed agencies to develop public-private partnerships in areas of importance to the agency's mission. In response, Dr. Catherine Woteki, Undersecretary and Chief Science Officer of the USDA, developed multiple initiatives, including one to augment the USDA National Nutrient Database with compositional data on branded food products. Accordingly, USDA's Agricultural Research Service (ARS), the Agricultural Technology Innovation Partnership (ATIP) Foundation, and the International Life Science Institute North America (ILSI North America) have established this PPP to enhance the public's health, which is significantly dependent on diet, through increased nutrient knowledge of the nation's food supply. This will be accomplished by obtaining comprehensive food composition data from the food industry and making it available to government, industry, the scientific community and the general public through an enhanced National Nutrient Database, developed and maintained by the USDA-ARS Nutrient Data Laboratory in Beltsville, MD. This is a timely addition to the database that should benefit those with a vested interest in the use of the database and provide new information to benefit the health of the public.

Who will use this database and how will it be used? The proposed addition of branded food compositional data to the USDA-ARS database is an essential tool for developing research strategies and public policy regarding food and nutrition and will create a database more truly reflective of the breadth and depth of the nation's food supply. Various sectors of the research community and the food and health care industries will find this database valuable: for example this will enhance the National Health and Nutrition Examination Survey (NHANES) by better characterizing food selection and nutrient intakes for Americans; dietitians will be able to better tailor diets to nutritional needs; medical researchers will better be able to link dietary intakes to measures of chronic diseases; policy making bodies will be able to develop better guidelines that will promote public health; and food manufacturers could use this to improve product formulations.

Why is this being established as a PPP?

The composition of the food supply and consumer dietary choices are key inputs for agricultural and food policy decisions. This requires comprehensive data, but the volume and fluidity of branded food products in the U.S. marketplace are key challenges to the robustness of such data. Expertise to compile brand data, and private sector engagement in providing it, as well as broad-based constituent funding are necessary to maximize content and provide timely information for nutrition, agricultural and diet-related health policy. This is best pursued through a public-private partnership that is transparent and inclusive of the diverse food ecosystem and food production. The PPP conducted under the auspices of ILSI North America and ATIP Foundation also will allow for discussions on the nature and use of data that may not be possible with fragmented direct USDA-industry agreements.

What is the organizational structure of this PPP?

A 15-member Steering Committee, including 2 representatives and 4 member scientists of ILSI North America, 5 representatives of the ATIP Foundation, and 4 members of ARS. Co-chairs of the steering committee are from ILSI North America and the ATIP Foundation. An Operations and Management group was established with 2 representatives each from ILSI North America, USDA, and the ATIP Foundation; this group functions principally in proposing infrastructure on governance and the day-to-day management and operations of the PPP, subject to final approval by the Steering Committee. A Criteria Group has been established with expertise in nutrient databases from the public and private sectors. This group will define the criteria for data submission and inclusion in the branded foods nutrient database. A Communications Group

Comment [CU]: Consider "direct" or reword to more generally describe multiple stakeholder/users.

Comment [CU]: Consider something like "more accurately"

FAQs on "Branded Food Products Database for Public Health" Public-Private Partnership



also has been established by the Steering Committee to lead development of communications materials and recruitment for participants in the PPP.

How can others participate in this important initiative?

More information will be forthcoming but in the interim, there are a number of possible routes to include interested parties in this PPP. Producers of branded foods can participate by working with a committee that will shape how data are procured, vetted and stored in the database. Others also have the opportunity to establish and serve on technical guidance groups on functionality of the database, promotion of 3rd party uses, and devising ancillary products that disseminate the data. Fiscal contributions are needed to ensure programming of the database in a manner that facilitates importation of a large amount of data as well as to maintain up-to-date inventory content and accuracy. Potential end users of the database can also join the partnership by making fiscal contribution to support the development and maintenance of the database. Potential stakeholders in this process include government agencies, trade groups, non-governmental organizations, the health care industry, food manufacturers, dietitians, restaurant and hospitality industries, organizations that promote and serve the veterans, and geriatric support services. Interested parties should contact the ATIP Foundation for further discussion.

What is the ATIP Foundation, and who are its members?

The ATIP Foundation is a 501(c)(3) non-profit entity with offices in Arlington, Texas and member offices in eight states. It is governed by members comprised of its founding economic development organizations: the Maryland Technology Development Corporation (TEDCO); Innovate Mississippi; the Wisconsin Security Research Consortium; the Georgia Research Alliance; Pennsylvania's Ben Franklin Technology Development Authority; the California Association for Local Economic Development; the Kansas Bioscience Authority; the Center for Innovation at Arlington, Texas; and the Center for Innovative Food Technology (CIFT) in Toledo, Ohio. The Foundation engages USDA officially through USDA's 7-member Liaison Committee consisting of the four Deputy Administrators of ARS National Programs, the Assistant Administrator for Technology Transfer, a representative of the eight ARS Area Directors, and the USDA's Chief Scientist and Under Secretary for Research, Education, and Economics.



For more information:
www.atipfoundation.com
RBrenner@atipfoundation.com
410.980.1943

Sent: 18 Sep 2014 13:36:53 +0000

To: Suzanne Harris
Subject: RE: Sad news

Suzie, congratulations on your (b)(6) that's wonderful! I wish you every happiness.

Best, Barbara

From: Suzanne Harris [mailto:sharris@ilsi.org]
Sent: Thursday, September 18, 2014 9:12 AM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: RE: Sad news

Good morning, Barbara.

Alex's address is (b)(6). He also corresponds by email and his email address is Malaspina@aol.com.

I and my family are fine – just getting older. Am a grandmother now – (b)(6) old little girl.

Take care.

Suzie

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) [mailto:bbb8@cdc.gov]

Sent: Wednesday, September 17, 2014 5:08 PM

To: Suzanne Harris **Subject:** Re: Sad news

Dear Suzie,

Thanks you so much for reaching out to me, what a tragic loss for Alex and Doris. Do you have their home address handy?

I hope all's well with you and yours, and that our paths cross again soon.

With appreciation, Barbara

Sent from my iPhone

On Sep 17, 2014, at 4:39 PM, "Suzanne Harris" <sharris@ilsi.org> wrote:

Good afternoon, Barbara. I hope you are doing well.

| about him is attached. Alex and his wife, Doris, are deeply saddened by this event as you can imagine. |
|--------------------------------------------------------------------------------------------------------|
| Best regards, |
| Suzie |
| |
| <mime-attachment></mime-attachment> |

I want to let you know that Alex Malaspina's oldest son, Spiros, died recently. An obituary

| Sent: | 17 Sep 2014 21:08:12 +0000 |
|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| To: | Suzanne Harris |
| Subject | : Re: Sad news |
| Dear S | uzie, |
| | s you so much for reaching out to me, what a tragic loss for Alex and Doris. Do you have ome address handy? |
| I hope | all's well with you and yours, and that our paths cross again soon. |
| With ap | ppreciation, a |
| Sent fro | om my iPhone |
| On Sep 17, 2014, at 4:39 PM, "Suzanne Harris" < sharris@ilsi.org > wrote: | |
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| а | want to let you know that Alex Malaspina's oldest son, Spiros, died recently. An obituary about him is attached. Alex and his wife, Doris, are deeply saddened by this event as you can imagine. |
| В | Best regards, |
| S | iuzie |
| < | <mime-attachment></mime-attachment> |
| | |

From:

Sent: 10 Feb 2014 22:17:34 +0000
To: nutritionreviews@ilsi.org
Subject: Contact Information

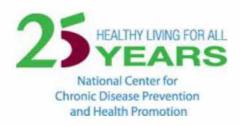
Dear Dr. Fukagawa,

I'd be delighted to serve as a reviewer for Nutrition Reviews, I was a Contributing Editor for several years in the 1990s and a big fan of the journal. Some of my main interests are public health nutrition, nutritional epidemiology, nutrition assessment (biomarkers), and nutrition policy, especially with respect to sodium, water-soluble vitamins, and other micronutrients. In my current position, I work in heart disease and stroke prevention, including epidemiology and surveillance, clinical preventive services, integration of clinical and public health systems, and community-clinical linkages. Hope this helps. My contact information is below.

Sincerely, Barbara

Barbara A. Bowman, PhD
Director
Division for Heart Disease and Stroke Prevention
National Center for Chronic Disease Prevention and Health Promotion
Centers for Disease Control and Prevention

bbb8@cdc.gov 770-488-6011



Sent: 9 May 2013 18:28:24 +0000

To: dmurphy@ilsi.org

Cc: John Finley (John.Finley@ars.usda.gov);Gunn, Janelle P.

(CDC/ONDIEH/NCCDPHP)

Subject: Criteria Group of the Branded Food Products Database Public-Private

Partnership

Dear Ms. Murphy,

Please pass along my thanks to Alison Kretser for her kind invitation to join the Criteria Group for the Branded Food Products Database Public-Private Partnership as the CDC representative. I'm delighted to accept and look forward to the May 22nd meeting.

On behalf of CDC's Division for Heart Disease and Stroke Prevention, thank you for this opportunity, we are very enthusiastic about the project and its potential to improve population health. Please don't hesitate to contact me if you need additional information.

Sincerely, Barbara

Barbara A. Bowman, PhD

Director
Division for Heart Disease and
Stroke Prevention (DHDSP)
National Center for Chronic Disease Prevention
and Health Promotion (NCCDPHP)
Centers for Disease Control and Prevention (CDC)
Mail Stop F72
4770 Buford Highway, NE
Atlanta, Georgia 30341-3717

Email: bbb8@cdc.gov Phone: 770-488-5569



Richard Brenner, PhD Director ATIP Foundation 410.980.1943 RBrenner@atipfoundation.com Alison J. Kretser MS, RD Director, Science Programs ILSI North America 1156 Fifteenth St. NW Suite 200 Washington, DC 20005 202.659.0074 ex 161 akretser@ilsi.org John Finley, PhD
National Program Leader in Human
Nutrition
USDA/ARS
5601 Sunnyside Ave
Beltsville, MD 20705-5138
(301) 504-5381
John Finley@ars.usda.gov

Sent: 25 Feb 2010 21:42:01 +0000

To: amalaspina@ilsi.org

Subject: Invitation

Dear Alex,

Catherine Nnoka will be in town on March 31st, and we wondered whether you'd be interested to join us for dinner. It would be marvelous to see you and to spend some time together. I hope all's well with you and yours.

Sincerely, Barbara

Sent: 12 Feb 2013 14:23:12 +0000

To: amalaspina@ilsi.org;roberta.gutman@ (b)(6)

Subject: Nevin Scrimshaw

Dear Alex and Roberta,

In case you hadn't heard, Nevin Scrimshaw died last Friday. Here is a link to his obituary.

"NUTRITION COMMUNITY NEWS: REMEMBERING DR. NEVIN SCRIMSHAW

On February 8th the nutrition community lost a true giant in the field of nutrition and global health. Dr. Nevin Scrimshaw, who dedicated his career to the alleviation of hunger and malnutrition, passed away just days after his 95th birthday. He will be missed.

For more information on Dr. Scrimshaw's distinguished career: http://web.mit.edu/newsoffice/2013/nevin-s-scrimshaw-obituary-0211.html"

Sincerely, Barbara

Sent: 10 Mar 2014 19:39:52 +0000

To: Alison Kretser

Subject: RE: "Branded Food Products Database for Public Health" Public-Private

Partnership Criteria Group

Hi Alison,

Thanks so much, this is impressive! I wondered whether you have set a date for the next Criteria Group meeting.

Regards, Barbara

From: Alison Kretser [mailto:akretser@ilsi.org]

Sent: Monday, March 10, 2014 3:29 PM

To: dbeck@eisc.org; 'Alanna.Moshfegh@ars.usda.gov'; Bowman, Barbara (CDC/ONDIEH/NCCDPHP); 'Chris.Chatzidakis@conagrafoods.com'; 'Colette.Rihane@cnpp.usda.gov'; 'dcm1@psu.edu'; Eric Hentges; 'jackie.haven@cnpp.usda.gov'; 'jblack@pewtrusts.org'; 'jennifer_van_de_ligt@cargill.com'; 'Jerold.Mande@osec.usda.gov'; Leighton, Jessica (FDA/CFSAN); Krebs-Smith, Sue (NIH/NCI) [E]; 'liz.westring@genmills.com'; 'Pamela.Pehrsson@ars.usda.gov'; 'richard.black@pepsico.com'; 'rose.tobelmann@genmills.com'; 'ryada@uoguelph.ca'; 'splimpton@ciftinnovation.org'; Shawn Sullivan; Pamela.Starke-Reed@ARS.USDA.GOV; Juan, Wenyen (FDA/CFSAN); 'William_yan@hc-sc.gc.ca'; 'wjurey@arlingtontx.com'; harna001@umn.edu; Gunn, Janelle P. (CDC/ONDIEH/NCCDPHP); nickalexander2011@me.com; Bahar, Mojdeh - ARS (Mojdeh.Bahar@ARS.USDA.GOV); isabel.walls@osec.usda.gov; indra_mehrotra@cargill.com

Cc: Alison Kretser; Rick Brenner, Ph.D., Director (rbrenner@atipfoundation.com); john.finley@ars.usda.gov; Joseph.Spence@ars.usda.gov; Delia Murphy

Subject: "Branded Food Products Database for Public Health" Public-Private Partnership Criteria Group

To: "Branded Food Products Database for Public Health" Public-Private Partnership Criteria Group Re: Updates

Minutes from 11 December Criteria Group Meeting

The meeting minutes from the 11 December meeting are attached. The recommendations from the Criteria Group were well received by the Steering Committee on 12 December and were approved.

<u>"Branded Food Products Database for Public Health" Public-Private Partnership Progress Report and Meeting with USDA Under Secretary</u>

The Progress Report of the "Branded Food Products Database for Public Health" Public-Private Partnership was submitted for approval to USDA Under Secretary Dr. Catherine Woteki on 17 January. The Report describes the formation of the Partnership and the activities of the Development Phase and signifies the transition into the Implementation Phase. The recommendations developed by the Criteria Group, including the attributes and the data quality system for the "Branded Food Products Database for Public Health" were incorporated into the Executive Summary (attachment #2).

The Partnership met with the USDA Under Secretary Dr. Woteki on Friday, 7 February to receive endorsement of the Progress Report and a mandate to transition into the Implementation Phase. Also in attendance were Dr. Eric Hentges, ILSI North America, Dr. Rick Brenner, ATIP Foundation, Dr. Richard

Black, Co-Chair of Steering Committee, Ms. Alison Kretser, ILSI North America, Delia Murphy, ILSI North America, Dr. Pamela Starke-Reed, USDA/ARS, Dr. John Finley, USDA/ARS, Dr. Charles Onwulata, USDA/Office of the Chief Scientist, Dr. Isabel Walls, USDA/Office of the Chief Scientist, and Mr. Matthew McKenna, USDA/Office of the Secretary. We had a successful meeting with a good discussion on the initiative. The Under Secretary was pleased with the progress to date and was struck by the timeliness of the project, particularly with GS1's "GS1 Source" project that will provide food service nutrient information. USDA/ARS is moving forward with their IT infrastructure improvements for the National Nutrient Database to accommodate the flow of data expected for the enhanced USDA National Nutrient Database. The National Nutrient Data Lab will be prepared to conduct the beta test in Spring 2014. USDA/ARS confirmed for the Under Secretary that there were no outstanding concerns on the technical side for the initiative.

As an immediate next step, the Partnership agreed to put together two budgets for the Under Secretary: one budget for the first 60-90 days to conduct the beta test and a second budget for the first 12 months of operations. The ATIP Foundation and ILSI North America submitted the budget information on Thursday, 27 February.

Mid America Food Processors Association Presentation

The Partnership gave a presentation at the Mid America Food Processors Association annual meeting on 6 March in Columbus, Ohio. The members of the Association who are small to medium size companies were receptive to the initiative and would like to be leaders within their segment of food manufacturers. We have secured at least one medium sized company to participate in the beta test.

ATIP Foundation Website

New documents have been added to ATIP Foundation website, including the Executive Summary of the Listening Sessions and an updated FAQ document. Please direct interested individuals and organizations to the ATIP Foundation website at www.atipfoundation.com.

Alison

Alison J. Kretser MS, RD
Director Science Programs
ILSI North America
1156 Fifteenth Street, NW
Suite 200
Washington, DC
20005-1743
202.659.0074 ext. 161
akretser@ilsi.org
www.ilsina.org

Sent: 16 Jul 2014 21:39:25 +0000

To: Delia Murphy

Cc: Gunn, Janelle P. (CDC/ONDIEH/NCCDPHP)

Subject: RE: A Partnership for Public Health: Branded Food Products Database

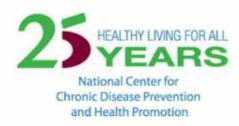
Thanks again, Delia. It was a pleasure to meet with you and hear about the amazing progress made by the ATIP partnership and future plans, including the beta test.

Best wishes, Barbara

Barbara A. Bowman, PhD
Director
Division for Heart Disease and Stroke Prevention
National Center for Chronic Disease Prevention and Health Promotion
Centers for Disease Control and Prevention

bbb8@cdc.gov

770-488-6011



From: Delia Murphy [mailto:dmurphy@ilsi.org]
Sent: Wednesday, July 16, 2014 12:43 PM

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP); Gunn, Janelle P. (CDC/ONDIEH/NCCDPHP); Bucklew,

Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Cc: Alison Kretser; Rick Brenner, Director <rbrenner@atipfoundation.com>

(rbrenner@atipfoundation.com)

Subject: A Partnership for Public Health: Branded Food Products Database

Hello Barbara,

In preparation for our conference call this afternoon at 4:00 pm EDT on A Partnership for Public Health: *Branded Food Products Database*, I have reattached the two outreach documents that were included in my original email, the Value Proposition and the Features of the Enhanced USDA National Nutrient Database. I have also attached a new document, the IT Data Flow Chart.

The Partnership looks forward to speaking with you at 4:00 pm EDT.

Best,

Delia

Delia Murphy
Science Program Associate
ILSI North America
1156 Fifteenth Street, NW
Suite 200
Washington, DC 20005
202.659.0074 ext. 135
dmurphy@ilsi.org
www.ILSINA.org
Follow ILSI North America:







Sent: 3 May 2010 13:13:46 +0000

To: 'Suzanne Harris'
Subject: RE: A request

You're most welcome, Suzie. Hope to see you sometime this year.

Best, Barbara

From: Suzanne Harris [mailto:sharris@ilsi.org]

Sent: Monday, May 03, 2010 8:30 AM

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) **Cc:** Pfeiffer, Christine (CDC/ONDIEH/NCEH)

Subject: RE: A request

Thank you, Barbara, for your very quick response. I will send the information I have from ILSI South Andean to Christine this morning. I have the list of tests, but no quantities. Will also include their contact information.

All is well with me – just getting older. Sons and husband are fine.

Best regards,

Suzie

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) [mailto:bbb8@cdc.gov]

Sent: Friday, April 30, 2010 5:41 PM

To: Suzanne Harris

Cc: Pfeiffer, Christine (CDC/ONDIEH/NCEH)

Subject: RE: A request

Dear Suzie.

Thanks for your message. I'm copying Dr. Christine Pfeiffer, who is Chief of CDC's nutrition lab, she would be the best person to advise your colleague. It would be helpful to know the specific analytes of interest.

I'm doing well, I hope all's well with you and your family.

Best, barbara

From: Suzanne Harris [mailto:sharris@ilsi.org]

Sent: Friday, April 30, 2010 5:32 PM

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: A request

Good afternoon, Barbara. I hope you are doing well.

I have a question that I hope you can help me with. ILSI South Andean (based in Chile) is interested in collecting some blood from a population sample to analyze forvarious nutrients.

They want to find out the cost of analysis for these nutrients if the analyses were done at CDC. To whom should they write for this information?

Hope you have a very pleasant weekend.

Best regards,

Suzie

From: Alison Kretser

Sent: 4 Jun 2013 22:04:45 +0000

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: RE: ACTION ITEM REMINDER: 22 May Criteria Group Meeting

Hello Barbara,

Thank-you for your feedback. We received excellent comments from numerous members of the Criteria Group. We are encouraged by the interest in the partnership.

Warm regards,

Alison

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) [mailto:bbb8@cdc.gov]

Sent: Monday, June 03, 2013 5:36 PM **To:** Delia Murphy; <u>akretser@isli.org</u>

Cc: Gunn, Janelle P. (CDC/ONDIEH/NCCDPHP)

Subject: RE: ACTION ITEM REMINDER: 22 May Criteria Group Meeting

Dear Delia and Alison,

Attached are a few minor comments on the FAQs document, looks great.

Also, couple other reactions from the PDF meeting file

- It might be useful to see the tasks in the Scope of Work listed on a timeline, even if only based on time each task is predicted to take (such as 3 months) vs. time of year Summer 2013.
- Page 13, ref 7, sentence doesn't seem logical and the reference doesn't contain the data

PowerPoint comments

- On the PPT slide deck, slide 17, helpful to clarify what "fail report" means on the diagram
- Slide 19 frequency of updates will be of interest how often will USDA receive data, how often
 is industry willing to provide it, and how often is needed; i.e., how close to real-time/continuous
 operations vs. periodic updates

Hope this is helpful, thanks again for a fascinating and productive meeting.

Sincerely, Barbara

Barbara A. Bowman, PhD

Director
Division for Heart Disease and
Stroke Prevention (DHDSP)
National Center for Chronic Disease Prevention
and Health Promotion (NCCDPHP)
Centers for Disease Control and Prevention (CDC)
Mail Stop F72

4770 Buford Highway, NE Atlanta, Georgia 30341-3717

Email: bbb8@cdc.gov Phone: 770-488-5569



From: Delia Murphy [mailto:dmurphy@ilsi.org]

Sent: Monday, June 03, 2013 3:11 PM

To: 'Chris.Chatzidakis@conagrafoods.com'; 'jennifer_van_de_ligt@cargill.com'; 'john.finley@ars.usda.gov'; 'liz.westring@genmills.com'; 'richard.black@pepsico.com'; 'robert.griesbach@ars.usda.gov'; Shawn Sullivan; 'wjurey@arlingtontx.com'; Rick Brenner, Ph.D., Director (rbrenner@atipfoundation.com); Bowman, Barbara (CDC/ONDIEH/NCCDPHP); jblack@pewtrusts.org; Juan, Wenyen (FDA/CFSAN); Krebs-Smith, Sue (NIH/NCI) [E]; Leighton, Jessica (FDA/CFSAN); DIANE C. MITCHELL; Alanna.Pehrsson@ars.usda.gov; 'splimpton@ciftinnovation.org'; 'robert.post@cnpp.usda.gov'; starkep@niddk.nih.gov; william_yan@hc-sc.gc.ca; Jerold.Mande@osec.usda.gov; ryada@uoguelph.ca

Cc: Alison Kretser; Eric Hentges; 'Colette.Rihane@cnpp.usda.gov'; Delia Murphy; 'jackie.haven@cnpp.usda.gov'; 'reedyj@mail.nih.gov'; asim.khan@hc-sc.gc.ca; Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Subject: ACTION ITEM REMINDER: 22 May Criteria Group Meeting

Importance: High

To: Attendees of 22 May Criteria Group Meeting

Re: Reminder: FAQ Edits Due

As a reminder, comments and edits to the FAQ document are due by **COB today, 3 June**. If you have not already done so, please submit your track changes to Alison Kretser at akretser@isli.org.

We would also appreciate your continued input on the following:

- 1. Resource identification in:
 - a. Technology
 - b. Other databases
 - c. Organizational resources
- FAQ document on the Public-Private Partnership
 - a. One additional question to include to the FAQ document was already identified at the meeting: What distinguishes this database from other available databases?

Please let me know if you have any questions.

Kind regards, Delia

Delia Murphy Science Program Assistant ILSI North America 1156 Fifteenth Street, NW Suite 200 Washington, DC 20005 202.659.0074 ext. 135 dmurphy@ilsi.org

Sent: 10 May 2013 15:09:53 +0000

To: Delia Murphy

Subject: RE: Criteria Group of the Branded Food Products Database Public-Private

Partnership

Delia, many thanks, CDC will cover my travel expenses, but thanks very much for your kind offer.

I look forward to working with you on this important project.

Sincerely, Barbara

From: Delia Murphy [mailto:dmurphy@ilsi.org]

Sent: Friday, May 10, 2013 11:07 AM

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: RE: Criteria Group of the Branded Food Products Database Public-Private Partnership

Hello Barbara,

We are thrilled you are able to attend the Criteria Group meeting on 22 May in Washington, DC. Your input will be incredibly beneficial to the Group.

In the invitation letter, we had offered to pay for your travel in-kind. I am happy to help you arrange your flight and one night stay at a hotel if you would like. Please let me know as soon as possible so we can book your flight and pay for it in-kind.

Warm regards, Delia

Delia Murphy Science Program Assistant ILSI North America 1156 Fifteenth Street, NW Suite 200 Washington, DC 20005 202.659.0074 ext. 135 dmurphy@ilsi.org

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) [mailto:bbb8@cdc.gov]

Sent: Thursday, May 09, 2013 2:28 PM

To: Delia Murphy

Cc: John Finley (<u>John.Finley@ars.usda.gov</u>); Gunn, Janelle P. (CDC/ONDIEH/NCCDPHP) **Subject:** Criteria Group of the Branded Food Products Database Public-Private Partnership

Dear Ms. Murphy,

Please pass along my thanks to Alison Kretser for her kind invitation to join the Criteria Group for the Branded Food Products Database Public-Private Partnership as the CDC representative. I'm delighted to accept and look forward to the May 22nd meeting.

On behalf of CDC's Division for Heart Disease and Stroke Prevention, thank you for this opportunity, we are very enthusiastic about the project and its potential to improve population health. Please don't hesitate to contact me if you need additional information.

Sincerely, Barbara

Barbara A. Bowman, PhD

Director
Division for Heart Disease and
Stroke Prevention (DHDSP)
National Center for Chronic Disease Prevention
and Health Promotion (NCCDPHP)
Centers for Disease Control and Prevention (CDC)
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Richard Brenner, PhD Director ATIP Foundation 410.980.1943 RBrenner@atipfoundation.com Alison J. Kretser MS, RD Director, Science Programs ILSI North America 1156 Fifteenth St. NW Suite 200 Washington, DC 20005 202.659.0074 ex 161 akretser@ilsi.org John Finley, PhD
National Program Leader in Human
Nutrition
USDA/ARS
5601 Sunnyside Ave
Beltsville, MD 20705-5138
(301) 504-5381
John Finley@ars.usda.gov

Sent: 30 Jan 2015 15:04:36 +0000

To: Jesse Zuehlke; Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Hi Jesse,

Yes, I will plan to participate in the roundtable on March 9th. Wendy will let us know if she needs more information for my travel. Thanks so much for changing the date to accommodate the DRI Workshop.

Thanks and regards, Barbara

From: Jesse Zuehlke [mailto:jzuehlke@ilsi.org] Sent: Friday, January 30, 2015 9:57 AM

To: Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR); Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Hello Barbara,

My apologies for this, but would it be possible for you to join us for the roundtable on <u>Monday, 9</u> <u>March</u>? Several of our members have adjusted their schedules to attend the NIH DRI Framework for Chronic Disease Workshop.

Please confirm whether Monday will work for you instead (times will remain 9:30am to 12:00 – inperson or dialing in would be fine) and we look forward to your participation.

Thank you,

Jesse

From: Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR) [mailto:hxt7@cdc.gov]

Sent: Tuesday, January 13, 2015 9:17 AM

To: Jesse Zuehlke; Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Hi Jesse,

I have marked Dr. Bowman's calendar for March 10th, 9:30-12:00PM and included the attachment. Please continue to copy me with any information regarding this meeting.

Thanks,

Wendy G. Bucklew Contractor, IHRC, Inc. Assistant to the Director
Division for Heart Disease and Stroke Prevention
National Center for Chronic Disease Prevention
and Health Promotion
Centers for Disease Control and Prevention
4770 Buford Highway, NE
Mailstop F-72

Atlanta, GA 30341 Email: hxt7@cdc.gov Office: 770.488.5569



From: Jesse Zuehlke [mailto:jzuehlke@ilsi.org]
Sent: Monday, January 12, 2015 4:11 PM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)
Cc: Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Hi Barbara,

Thank you for your quick response, and for the notice about the DRI Endpoint meeting schedule. I will gauge the overall response and be in touch with the final decision.

Thanks again and we look forward to your input on this project.

Jesse Zuehlke, PhD

Science Program Manager
International Life Sciences Institute | North American Branch
202.659.0074 ext 121 | <u>izuehlke@ilsi.org</u>
www.llsina.org

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) [mailto:bbb8@cdc.gov]

Sent: Monday, January 12, 2015 4:02 PM

To: Jesse Zuehlke

Cc: Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Dear Jesse,

Thanks very much for your invitation to join the panel, what an exciting project!

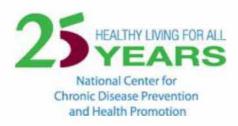
Unfortunately, both dates are a bit problematic for me, but March 10 is better. On March 10-11, NIH and the Food and Nutrition Board are holding a workshop on chronic disease endpoints for Dietary Reference Intakes, but I'd make time to join you for the panel if this is the best time. I'll be at the AHA NPAM meeting the week before.

Please let me know what you decide, I look forward to learning more about the project. Ms. Bucklew can help with my schedule.

Sincerely, Barbara

Barbara A. Bowman, PhD
Director
Division for Heart Disease and Stroke Prevention
National Center for Chronic Disease Prevention and Health Promotion
Centers for Disease Control and Prevention

bbb8@cdc.gov 770-488-6011



From: Jesse Zuehlke [mailto:jzuehlke@ilsi.org]
Sent: Monday, January 12, 2015 3:00 PM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Dear Barbara:

The ILSI North America Fortification Committee is developing a new database of fortified nutrients within NHANES/WWEIA food codes, and is assembling an expert roundtable to peer-review the experimental design for scientific validity and any initially overlooked opportunities in the project. The ILSI Committee would like to invite you to join this panel as a potential future stakeholder for a roundtable discussion on Tuesday March 10 from 9:30am to 12:00pm, the meeting will take place in the ILSI North America Offices but for yourself and other out-of-town attendees viewing and participation will be available online by web-conference. Additional stakeholders have been invited from USDA/ARS, USDA/NIFA, FDA/CFSAN, NIH/ODS, NIH/NCI, and Health Canada; and we have identified March 5 as a backup date if a poor response for attendance on the 10th is received. Please RSVP by January 31.

The completed database will differentiate the amount of each nutrient that is a) enriched as a standard of identity, b) voluntarily fortified, or c) intrinsic to the product, within individual food codes from NHANES/WWEIA. Ultimately this will provide a useful tool for evaluating the role and impact of fortified and enriched foods in the diet of U.S. populations and the ILSI Committee is predisposed to then making this database available for a variety of researchers to utilize in public nutrition and health outcomes related projects. As you might imagine however, much of the development will rely on specific

assumptions based on the available data for food composition. By assembling a panel with knowledge of NHANES/WWEIA and/or potential interest in the completed database the ILSI Committee expects that the project will benefit from your input. Please see the attached document for additional background and I look forward to hearing from you soon.

Thank you,

Jesse Zuehlke, PhD

Science Program Manager
International Life Sciences Institute | North American Branch
202.659.0074 ext 121 | jzuehlke@ilsi.org
www.llsina.org

Sent: 22 Aug 2013 00:11:06 +0000

To: 'dmurphy@ilsi.org';Gunn, Janelle P. (CDC/ONDIEH/NCCDPHP)

Subject: Re: Meeting Event Reminder from Delia Murphy - please respond

Hello Delia,

Sorry for the delay in my response, I'm on travel status. I wanted to ask whether one of our technical experts at CDC could participate on this important subcommittee. Please let me know if this would be possible.

If so, we'll identify the best person and ask him/her to respond.

Thanks, Barbara

---- Original Message -----

From: Delia Murphy [mailto:info2@meetingwizard.com]

Sent: Wednesday, August 21, 2013 10:02 AM Eastern Standard Time

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: Meeting Event Reminder from Delia Murphy - please respond

Hi, this is a reminder that you have been invited to a meeting by Delia Murphy. According to our records you have not yet responded with your availability for either the original dates or any additional dates. Please respond by clicking on the following link:

http://www.meetingwizard.com/mwiz/v/r.cfm?mtag=685842993&m=1358129&g=13463647

Subject/Purpose: "Branded Food Products Database for Public Health" Data Quality Subcommittee In-

Person Meeting

Type/Format: face-to-face

Start Date/Time: not yet confirmed

Timezone: Eastern Time

Duration: approximately 6 hours

Location: ILSI North America offices in Washington, DC

Having a problem accessing your meeting request? Click the following link: http://www.meetingwizard.com/mwiz/v/rs.cfm?i=13463647

Sent: 26 Jul 2013 14:05:39 +0000

To: Alison Kretser

Subject: RE: "Branded Food Products Database for Public Health" Public-Private

Partnership Criteria Group

Attachments: DRAFT Work Statement Criteria Group 07_17_13BB.docx

Alison, thanks, here are just a few comments on the draft SOW, to improve clarity. Also, when the time is right, it would be useful to understand the timeline and deliverables a little bit better, so that our group can hold itself accountable also. Good luck, this is very exciting, please call if you have questions.

Regards, Barbara

From: Alison Kretser [mailto:akretser@ilsi.org]

Sent: Thursday, July 18, 2013 9:25 AM

To: 'Chris.Chatzidakis@conagrafoods.com'; 'jennifer_van_de_ligt@cargill.com';

'john.finley@ars.usda.gov'; 'liz.westring@genmills.com'; 'richard.black@pepsico.com';

'robert.griesbach@ars.usda.gov'; Shawn Sullivan; 'wjurey@arlingtontx.com'; Rick Brenner, Ph.D.,

Director; 'bbb8@cdc.gov'; 'jblack@pewtrusts.org'; 'krebssms@mail.nih.gov';

'jessica.leighton@fda.hhs.gov'; dcm1@psu.edu; 'Alanna.Moshfegh@ars.usda.gov';

'Pamela.Pehrsson@ars.usda.gov'; 'splimpton@ciftinnovation.org'; 'robert.post@cnpp.usda.gov';

'starkep@niddk.nih.gov'; 'William_yan@hc-sc.gc.ca'; 'Jerold.Mande@osec.usda.gov';

'ryada@uoguelph.ca'; Juan, Wenyen (FDA/CFSAN)

Cc: Alison Kretser; Eric Hentges; 'Colette.Rihane@cnpp.usda.gov'; 'jackie.haven@cnpp.usda.gov';

'reedyj@mail.nih.gov'; Delia Murphy

Subject: "Branded Food Products Database for Public Health" Public-Private Partnership Criteria Group

TO: "Branded Food Products Database for Public Health" Public-Private Partnership Criteria Group

RE: Draft Work Statement for the Criteria Group and Documents for the Listening Sessions

Draft Statement for the Criteria Group

Attached is the draft Statement of Work for the Criteria Group based on the discussion at the 22 May Criteria Group Meeting. Please review and provide comments to the document by **COB Friday**, **26 July**.

Listening Sessions

Attached are two documents containing the format and background for the Listening Sessions. These documents were developed by the Communications Group of the Public-Private Partnership. The Listening Sessions will be hosted by ATIP Foundation members. The first half-day pilot Listening Session will be hosted by the Center for Innovative Food Technology in Ohio. Approximately 50 participants will be invited in-person and there will be a simultaneous webinar component so that others can participate from more distant locations. We encourage Criteria Group members to participate (in-person or via webinar) in this pilot Listening Session. Findings from the pilot Listening Session will be reported back to the Criteria Group, and will allow us to refine the format of future Listening Sessions.

Existing Database

Investigative work on existing nutrient databases and GS1 is ongoing. Formation of the small Working Group on Data Quality Control will be convened following the completion of this background work.

Upcoming Event- GUIRR Webinar

A webinar hosted by the National Academies' Government-University-Industry Research Roundtable (GUIRR) on the ATIP Foundation and the "Branded Food Products Database for Public Health" Public-Private Partnership is taking place on Tuesday, 23 July from 1:00 to 2:00 pm EDT. Dr. Rick Brenner from the ATIP Foundation, Dr. Eric Hentges from ILSI North America, and Dr. John Finley from USDA ARS will be giving presentations and answering questions from webinar participants. There is NO COST to attend this webinar, but registration is required. We encourage all Criteria Group members to register and attend the webinar. Attached is the webinar announcement that includes more information and how to register.

Please let me know if you have any questions.

Kind regards, Alison

Alison J. Kretser MS, RD
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Public-Private Partnership "Branded Food Products Database for Public Health"









Statement of Work from the Criteria Group

This is a Public-Private Partnership of the ATIP Foundation, ILSI North America, and USDA ARS.

The General Work Statement for the Public Private Partnership: The public-private partnership will ensure that comprehensive food composition, food industry data will be made available to government, industry, the scientific community and the general public by augmenting the USDA National Nutrient Database.

The focus will be on branded foods, expandable to the branded restaurant food products.

To this end, the Criteria Group is charged to develop a system for expanding USDA food compositional databases; collect data from sources outside of USDA-ARS; carefully appraise data for accuracy, reliability and validity; and store and maintain data in a manner that allows for easy access by multiple search terms as well as linkage to related databases. This is envisioned as a continuing project that will require continual assessment of needs, monitoring and updating of data.

Background:

The USDA National Nutrient Database is widely recognized as the gold standard for food compositional data. All other databases including proprietary databases build from the USDA National Nutrient Database. However the constraints of budget, combined with the sheer number of foods in the marketplace, limit the ability of USDA to maintain comprehensive and up-to-date data. Despite the volume of the U.S. food supply the USDA database has less than 8,500 entries, of which a minority are branded items. Also, despite the fluidity, in 2012 only 447 new items were added and 684 nutrients were updated.

The proposed addition of branded food compositional data to the USDA-ARS database is an essential tool for developing research strategies and public policy regarding food and nutrition and will create a database more truly reflective of the breadth and depth of the nation's food supply. Various sectors of the research community and the food and health care industries will find this database valuable. For example: this database will enhance the National Health and Nutrition Examination Survey (NHANES) by more accurately characterizing food selection and nutrient intakes for Americans; nutrition software developers can produce enhanced software so that dietitians will be able to better tailor diets to nutritional needs; medical researchers will be able to better link dietary intakes to measures of chronic diseases; policy making bodies will be able to develop better guidelines that will promote public health; and food manufacturers could use this to improve product formulations.

Comment [CU]: Will this include store brands? Would it be useful to specify or define "branded"

Comment [JG]: It's not clear what this means? Maybe nutrients across food items or codes?

Comment [CU]: In addition, if this represents nutrients across food items or codes, it may be that the majority of nutrients for the food items reviewed had no change. I suspect this reflects the numbers of nutrients with a change of those reviewed across food items. More useful would be total number of food items reviewed and/or no. of nutrients reviewed across food items and the no of food items (or nutrients across food items) with no change.

Comment [JG]: Is this a will or a may? May benefit from expanding the NHANES piece by specifically calling out the FNDDS dataset Food manufacturers rely on nutritional analysis software as a product development tool and these are normally based on the USDA database and then supplemented with information often supplied by ingredient and finished product manufacturers. A comprehensive USDA nutritional database will reduce overall costs for obtaining accurate third party nutritional information and reduce the need to submit and review information in multiple databases. Such a database would also improve its accuracy for users.

Acquisition of comprehensive branded food data is a task of much greater scale and complexity than the current USDA National Nutrient Database. The need for nutrient data and the scope of the potential nutrient data illustrate that a project to acquire branded food data and place it into the USDA National Nutrient Database is too big to be accomplished by one-to-one agreements between a single manufacturer and the USDA. Instead such a project must use a collective and cooperative partnership approach. Additionally private attempts to develop similar systems have been ineffectual and do not put the data into the public domain.

The intent of the enhanced database is to foster public health by delivering comprehensive and publicly available information on the composition of foods. This is envisioned as a continuing project that will require continual assessment of needs, monitoring and updating of data.

Statement of Work for the Criteria Group on Expanding the USDA National Nutrient Database:

- Determine the scope of nutrient data collection; short term and long term. Develop a long-term plan for expansion of the database and submission of data beyond what is initially envisioned. Plans for this project should include a vision of the USDA National Nutrient Database 10 years in the future. The proposed list is shown below.
- A. Scope of nutrient and non-nutrient data collection:
 - a. Short Term (x months)
 - 1. Company and store brand
 - 2. Nutrition Facts Panel and Extended Facts Panel Data
 - a. Addition of potential new mandatory nutrients resulting from revision of the nutrition facts panel under Nutrition Labeling and Education Act (NLEA)
 - b. Nutrients highlighted in revisions to the Dietary Guidelines for Americans
 - 3. UPC Code
 - 4. Ingredient Information
 - 5. Weights and measures (per serving to gram measurements)
 - 6. Date stamp; assures the most current data is identified and allows one to monitor over time changes in the nutrient profile of the branded product
 - 7. Food groups important for food pattern/dietary guidance analysis
 - b. Long Term (x to y months)
 - Expanded nutrient profile- begin with the goal to include 33 nutrients included in the USDA CNPP My Plate SuperTracker and expand as appropriate to all possible nutrients
 - 2. Bioactive components
 - 3. Non-nutritive additives like caffeine
 - 4. Added nutrients especially where Upper Level (UL) might be an issue

Comment [CU]: What food groups will be used? Who will code the food groups? Coding is resource/ time intensive.

- 5. Fortificants and other additives that affect the nutrient profile i.e., trisodium phosphate
- 6. Identify whether nutrients are intrinsic or extrinsic in the food
- 7. Software that can capture label images- visual picture of the food
- 8. Cost factors important for Thrifty Food Plan under the SNAP program
- 9. Preparation instructions
- 10. Health and content claims
- 2) Devise a system to characterize quality of submitted branded data. While the mass of data is important, it is also important to maintain accuracy and reliability. Methods will be developed to assess the validity, reliability and accuracy of submitted data. Such systems may include a variation of the current USDA-ARS quality assurance procedure or assigning source codes that have a measured reflection of reliability (analytical, calculated or combination). Consideration will be given to development of a policy for minimum standards for data submission recognizing that it could discriminate against small and mid-sized companies.
- 3) Prioritize data submission by product categories; this will be based primarily on share of consumption in the diet, public health impact, and largest existing gaps in the USDA National Nutrient Database. Other considerations may include data availability and technology that is in place or readily available for data submission or product categories that have already been emphasized by other solicitors of data (e.g. Wal-Mart).
- 4) Provide for the continual reassessment and updating of submitted data. The food supply is dynamic and mechanisms need to be in place to continually update information submitted by the food industry. Specific objectives include:
 - a. Develop a plan for periodic reassessment of data and archiving data for products that have been reformulated or are no longer in circulation.
 - b. Develop a plan that allows for submission of additional information for an item already in the database.
- 5) Participate in listening sessions to help enlist broader stakeholders. The addition of branded food products to the USDA National Nutrient Database is expected to result in new functionality and utilization by groups not previously seen as users/stakeholders. Listening sessions will provide the opportunity to broaden stakeholder support, gain additional feedback on specifics of the project, and further explain the scope and benefits to potential data suppliers, users and stakeholders. Listening sessions will also allow stakeholders to determine priority needs and help to develop a phased and tiered approach for acquiring data.

From: bbb8@cdc.gov

Sent: 8 Mar 2015 22:04:25 -0400

To: jzuehlke@ilsi.org

Subject: Regrets

Dear Jesse,

My sincere regrets, something urgent has come up at work, which requires my attention tomorrow and probably Tuesday. I'm very sorry to miss the discussion, and I wish you a very successful meeting tomorrow.

Best regards, Barbara

Sent: 3 Mar 2015 20:01:34 +0000

> < Data for prototype report Draft for Discussion.xlsx>

> < WWEIA, NHANES Fortification Enrichment database Prototype Report.pdf>

To: Jesse Zuehlke

Subject: Re: ILSI Fortification Database Experimental Design Review

Thanks a million, Jesse. I look forward to the meeting. Biggest issue for me is how input from the Feds is described. I cannot make a commitment on behalf of my agency, but feel the work product is extremely valuable.

Regards, Barbara

```
> On Mar 3, 2015, at 2:55 PM, Jesse Zuehlke <jzuehlke@ilsi.org> wrote:
> Hello Barbara:
> Thank you again for joining us next Monday 9 March for our Fortified Food Database Roundtable Review. I have attached background materials on the current progress (report hardcopies will also be available on Monday).
> As a reminder our offices are located on the second floor of 1156 Fifteenth St NW. The meeting is scheduled from 9:30am – 12:00 EDT and is followed by a Committee lunch which you are more than welcome to stay for. Please let me know if you have any questions and we look forward to seeing you next week.
> Best Regards,
> Jesse Zuehlke, PhD
> Science Program Manager
International Life Sciences Institute | North American Branch
> 202.659.0074 ext 121 | jzuehlke@ilsi.org<mailto:jzuehlke@ilsi.org>
> www.Ilsina.org<http://www.ilsina.org/>
```

Sent: 30 Jan 2015 15:04:36 +0000

To: Jesse Zuehlke; Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Hi Jesse,

Yes, I will plan to participate in the roundtable on March 9th. Wendy will let us know if she needs more information for my travel. Thanks so much for changing the date to accommodate the DRI Workshop.

Thanks and regards, Barbara

From: Jesse Zuehlke [mailto:jzuehlke@ilsi.org] Sent: Friday, January 30, 2015 9:57 AM

To: Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR); Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Hello Barbara,

My apologies for this, but would it be possible for you to join us for the roundtable on <u>Monday, 9</u> <u>March</u>? Several of our members have adjusted their schedules to attend the NIH DRI Framework for Chronic Disease Workshop.

Please confirm whether Monday will work for you instead (times will remain 9:30am to 12:00 – inperson or dialing in would be fine) and we look forward to your participation.

Thank you,

Jesse

From: Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR) [mailto:hxt7@cdc.gov]

Sent: Tuesday, January 13, 2015 9:17 AM

To: Jesse Zuehlke; Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Hi Jesse,

I have marked Dr. Bowman's calendar for March 10th, 9:30-12:00PM and included the attachment. Please continue to copy me with any information regarding this meeting.

Thanks,

Wendy G. Bucklew Contractor, IHRC, Inc. Assistant to the Director
Division for Heart Disease and Stroke Prevention
National Center for Chronic Disease Prevention
and Health Promotion
Centers for Disease Control and Prevention
4770 Buford Highway, NE
Mailstop F-72

Atlanta, GA 30341 Email: hxt7@cdc.gov Office: 770.488.5569



From: Jesse Zuehlke [mailto:jzuehlke@ilsi.org]
Sent: Monday, January 12, 2015 4:11 PM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)
Cc: Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Hi Barbara,

Thank you for your quick response, and for the notice about the DRI Endpoint meeting schedule. I will gauge the overall response and be in touch with the final decision.

Thanks again and we look forward to your input on this project.

Jesse Zuehlke, PhD

Science Program Manager
International Life Sciences Institute | North American Branch
202.659.0074 ext 121 | jzuehlke@ilsi.org
www.llsina.org

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) [mailto:bbb8@cdc.gov]

Sent: Monday, January 12, 2015 4:02 PM

To: Jesse Zuehlke

Cc: Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Dear Jesse,

Thanks very much for your invitation to join the panel, what an exciting project!

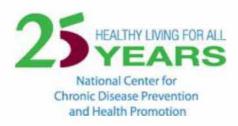
Unfortunately, both dates are a bit problematic for me, but March 10 is better. On March 10-11, NIH and the Food and Nutrition Board are holding a workshop on chronic disease endpoints for Dietary Reference Intakes, but I'd make time to join you for the panel if this is the best time. I'll be at the AHA NPAM meeting the week before.

Please let me know what you decide, I look forward to learning more about the project. Ms. Bucklew can help with my schedule.

Sincerely, Barbara

Barbara A. Bowman, PhD
Director
Division for Heart Disease and Stroke Prevention
National Center for Chronic Disease Prevention and Health Promotion
Centers for Disease Control and Prevention

bbb8@cdc.gov 770-488-6011



From: Jesse Zuehlke [mailto:jzuehlke@ilsi.org]
Sent: Monday, January 12, 2015 3:00 PM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Dear Barbara:

The ILSI North America Fortification Committee is developing a new database of fortified nutrients within NHANES/WWEIA food codes, and is assembling an expert roundtable to peer-review the experimental design for scientific validity and any initially overlooked opportunities in the project. The ILSI Committee would like to invite you to join this panel as a potential future stakeholder for a roundtable discussion on Tuesday March 10 from 9:30am to 12:00pm, the meeting will take place in the ILSI North America Offices but for yourself and other out-of-town attendees viewing and participation will be available online by web-conference. Additional stakeholders have been invited from USDA/ARS, USDA/NIFA, FDA/CFSAN, NIH/ODS, NIH/NCI, and Health Canada; and we have identified March 5 as a backup date if a poor response for attendance on the 10th is received. Please RSVP by January 31.

The completed database will differentiate the amount of each nutrient that is a) enriched as a standard of identity, b) voluntarily fortified, or c) intrinsic to the product, within individual food codes from NHANES/WWEIA. Ultimately this will provide a useful tool for evaluating the role and impact of fortified and enriched foods in the diet of U.S. populations and the ILSI Committee is predisposed to then making this database available for a variety of researchers to utilize in public nutrition and health outcomes related projects. As you might imagine however, much of the development will rely on specific

assumptions based on the available data for food composition. By assembling a panel with knowledge of NHANES/WWEIA and/or potential interest in the completed database the ILSI Committee expects that the project will benefit from your input. Please see the attached document for additional background and I look forward to hearing from you soon.

Thank you,

Jesse Zuehlke, PhD

Science Program Manager
International Life Sciences Institute | North American Branch
202.659.0074 ext 121 | jzuehlke@ilsi.org
www.llsina.org

Sent: 26 Jan 2015 18:58:17 +0000

To: Alex Malaspina

Subject: RE:

Hi Alex,

I'm so sorry for the delay in my reply, unfortunately the dates just don't work for me this time, I'm in DC next week then traveling again March 2-6.

Hope you're doing well, am sure the ILSI meeting was terrific.

With best regards, Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]

Sent: Monday, January 26, 2015 1:41 PM

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject:

Dear Barbara: Did you get my email about having dinner? Warm regards. Alex

Sent: 12 Jan 2015 21:02:05 +0000

To: Jesse Zuehlke

Cc: Bucklew, Wendy (CDC/ONDIEH/NCCDPHP) (CTR)

Subject: RE: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Dear Jesse,

Thanks very much for your invitation to join the panel, what an exciting project!

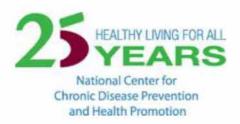
Unfortunately, both dates are a bit problematic for me, but March 10 is better. On March 10-11, NIH and the Food and Nutrition Board are holding a workshop on chronic disease endpoints for Dietary Reference Intakes, but I'd make time to join you for the panel if this is the best time. I'll be at the AHA NPAM meeting the week before.

Please let me know what you decide, I look forward to learning more about the project. Ms. Bucklew can help with my schedule.

Sincerely, Barbara

Barbara A. Bowman, PhD
Director
Division for Heart Disease and Stroke Prevention
National Center for Chronic Disease Prevention and Health Promotion
Centers for Disease Control and Prevention

bbb8@cdc.gov 770-488-6011



From: Jesse Zuehlke [mailto:jzuehlke@ilsi.org]
Sent: Monday, January 12, 2015 3:00 PM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: ILSI NA Request for Experimental Design Review: A Fortified Food Database

Dear Barbara:

The ILSI North America Fortification Committee is developing a new database of fortified nutrients within NHANES/WWEIA food codes, and is assembling an expert roundtable to peer-review the experimental design for scientific validity and any initially overlooked opportunities in the project. The ILSI Committee would like to invite you to join this panel as a potential future stakeholder for a roundtable discussion on Tuesday March 10 from 9:30am to 12:00pm, the meeting will take place in the ILSI North America Offices but for yourself and other out-of-town attendees viewing and participation will be available online by web-conference. Additional stakeholders have been invited from USDA/ARS, USDA/NIFA, FDA/CFSAN, NIH/ODS, NIH/NCI, and Health Canada; and we have identified March 5 as a backup date if a poor response for attendance on the 10th is received. Please RSVP by January 31.

The completed database will differentiate the amount of each nutrient that is a) enriched as a standard of identity, b) voluntarily fortified, or c) intrinsic to the product, within individual food codes from NHANES/WWEIA. Ultimately this will provide a useful tool for evaluating the role and impact of fortified and enriched foods in the diet of U.S. populations and the ILSI Committee is predisposed to then making this database available for a variety of researchers to utilize in public nutrition and health outcomes related projects. As you might imagine however, much of the development will rely on specific assumptions based on the available data for food composition. By assembling a panel with knowledge of NHANES/WWEIA and/or potential interest in the completed database the ILSI Committee expects that the project will benefit from your input. Please see the attached document for additional background and I look forward to hearing from you soon.

Thank you,

Jesse Zuehlke, PhD

Science Program Manager
International Life Sciences Institute | North American Branch
202.659.0074 ext 121 | jzuehlke@ilsi.org
www.llsina.org

Sent: 26 Sep 2014 14:07:19 -0400

To: www.aichungo@coca-cola.com;marystewart@coca-cola.com

Cc: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: Fwd: dinner

Dear Wamwary and Mary: FYI. We will have to find a date in November. I am so sorry. Alex i

----Original Message-----

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP)

<bbb8@cdc.gov>

To: Alex Malaspina <malaspina@aol.com>
Cc: wwaichungo <wwaichungo@coca-cola.com>

Sent: Fri, Sep 26, 2014 1:57 pm

Subject: RE: dinner

Dear Alex,

I'm so sorry, but the 9th would not work for me. You know, locking in a date so easily seemed too good to be true! Will hope we can find another time soon. I'm mostly out for the rest of October.

Best, Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]
Sent: Friday, September 26, 2014 1:53 PM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Cc: wwaichungo@coca-cola.com

Subject: Fwd: dinner

Dear Barbara; Is this change OK? I hope it does not inconvenience you. With my warmest personal regards. Alex

----Original Message-----

From: Mary Stewart < marystewart@coca-cola.com >

To: malaspina <<u>malaspina@aol.com</u>> Sent: Fri, Sep 26, 2014 12:51 pm

Subject: dinner

Dear Dr. Malaspina,

Unfortunately, Dr. Waichungo has to go to Washington, DC next Thursday, can we reschedule the dinner for the following week, Thursday, October 9. I am so sorry it cannot take place on the 2^{nd} . Please let me know if this is possible.

Kind regards,

Mary

Mary Stewart

Global Scientific and Regulatory Affairs | The Coca-Cola Company | Office: 404.676.2014

Mobile: 404.556.6121 |Fax: 404.598.2014 e-mail: marystewart@coca-cola.com





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Sent: 23 Nov 2014 17:45:51 -0500

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: Fwd: Dinner

Dear Barbara:

I am not sure if my email with you new email address reached you. Please let me know. Warmest regards. Alex

----Original Message-----

From: Alex Malaspina <malaspina@aol.com>

To: N4789E <N4789E@me.com> Sent: Sun, Nov 23, 2014 7:28 am

Subject: Fwd: Dinner

----Original Message-----

From: Alex Malaspina <malaspina@aol.com>

To: ""\"Barbara Bowman>N4789E\"" <"Barbara Bowman>N4789E""@me.com

Sent: Sun, Nov 23, 2014 7:25 am

Subject: Dinner

Dear Barbara:

Both Clyde and Ed are flying out on the 16th and can not be available on the 17th. It is a pity because I wanted them to meet you. Is it possible that you are free for dinner on the 15th? It will be wonderful to see you again whether it is the 15th or the 17th. Warmest personal regards. Alex

Sent: 2 Feb 2015 14:11:35 -0500

To:

alyosha.t (b)(6) ;alexwear@ (b)(6) ;maria.nomikos@dnomikos.gr;mariabergmann @o2.co.uk;markmalaspina (b)(6) ;amandmello@ (b)(6) ;alexwear@ (b)(6) com;p aul_malaspina@ (b)(6) ;kimbermala@ (b)(6) kontaratou@ (b)(6) koskina@ath.f orthnet.gr;kombaros@ath.forthnet.com;tedytb@ (b)(6) ;c.efthymiou@ (b)(6) frgeorgeliaco pulos@ (b)(6) danezi.ar@ (b)(6) ;djconstantelos@ (b)(6) jchowell1@ (b)(6) ;Bowm an, Barbara

(CDC/ONDIEH/NCCDPHP);James.Hill@ucdenver.edu;jian0903@ 6)(6) ;janlewis 6

(b)(6) zhangh@email.chop.edu;danezi.ar@ (b)(6) ;daik@otenet.gr **Subject:** Fwd: FYI: Coca-Cola Honors Promising Scientists

FYI. Best regards. Alex

----Original Message----

From: Wamwari Waichungo < wwaichungo@coca-cola.com>

To: 'Malaspina@aol.com' <Malaspina@aol.com>

Cc: Ed Hays <ehays@coca-cola.com>; Arti Arora <artiarora@coca-cola.com>

Sent: Mon, Feb 2, 2015 1:23 pm

Subject: FYI: Coca-Cola Honors Promising Scientists

Alex,

Good afternoon. Below is a story posted on myKO.

Coca-Cola Honors Promising Scientists

Posted on: Jan 30 2015

Coca-Cola has given out the first in a new series of awards for young scientists, which were established to honor the





legacy of Dr. Alex Malaspina, a long-time Coca-Cola Scientific & Regulatory Affairs leader and founder of the International Life Sciences Institute (ILSI).

The inaugural ILSI Malaspina International Scholars Travel Awards were presented to 10 young scientists from across the globe at the 2015 ILSI Annual Meeting in Phoenix, held Jan. 16-21.

Dr. Malaspina founded ILSI in 1978 as a nonprofit organization to advance scientific understanding of nutrition, food safety, toxicology, risk assessment and the environment. He envisioned prominent researchers from industry, government and academia would jointly lead the organization, guiding its work to conduct research, harmonize the use of science and encourage scientific dialogue.

Dr. Malaspina began ILSI to spearhead an effort to unite the food industry. Before retiring as president of ILSI in 2001, Dr. Malaspina wanted to ensure a good endowment was in place to fund a research foundation to support the ILSI mission.

Coca-Cola senior leaders were instrumental in supporting Dr. Malaspina as he established a \$22 million endowment for the foundation. More than 35 years later, ILSI is still delivering on its promise. It is now a truly global organization, with 15 regional branches that help ensure food safety and nutrition science advancement in various regions around the world.

To honor Dr. Malaspina's passion for nurturing promising scientific talent, Coca-Cola established the Malaspina International Scholars Travel Award. For the inaugural awards, individual ILSI branches submitted nominations of qualified academic scientists in their regions.



A selection committee, comprised of five members of the ILSI Board of Trustees and Dr. Arti Arora from Coca-Cola, reviewed each of the nominations.

At a special dinner event hosted by Coca-Cola, Dr. Alex Malaspina personally recognized each of the promising young scientists. Dr. Malaspina sees the awards as a "step in not only educating young scientists, but also providing them with the impulse to go back to their own country and start doing innovative, charitable work."

The awards support travel for early-career, academic

scientists – in the areas of nutrition, food safety, toxicology, risk assessment or the environment – to the ILSI Annual Meeting, a scientific forum held each January.

The 10 honorees were:

- Bani Tamber Aeri, Ph.D., Assistant Professor, University of Delhi, India
- Clinton Allred, Ph.D., Associate Professor, Department of Nutrition & Food Science, Texas A&M University, U.S.
- Marisa Armeno, M.D., Pediatrician in the Nutrition Department, National Pediatric Hospital, Buenos Aires, Argentina
- Graham Finlaynson, Ph.D., Associate Professor, University of Leeds, U.K.
- Benjamin Kumah Mintah, M.Sc., Food Safety Educator, Department of Nutrition and Food Science, University of Ghana, Ghana
- Siti Muslimatun, Ph.D., Faculty Member and Researcher, The Indonesia International Institute for Life Sciences, Indonesia
- Yukiko Nakanishi, Ph.D., Professor, Department of Health and Nutrition, University of Human Arts and Sciences, Japan
- Zvonimir Šatalić, Ph.D., Assistant Professor, Faculty of Food Technology and Biotechnology, University of Zagreb, Croatia
- Anderson de Souza Sant'Ana, Ph.D., Assistant Professor, Department of Food Science, University of Campinas, Sao Paulo, Brazil
- Krista Varady, Ph.D., Associate Professor, Department of Kinesiology & Nutrition, University of Illinois at Chicago, U.S.

The Malaspina scholars actively participated in the scientific sessions at the ILSI Annual Meeting, presented their research, and met with academic, government and industry researchers from around the world. They were also paired with mentors from the ILSI Board of Trustees, who introduced them to the organization. ILSI will maintain contact with the awardees following the annual meeting and encourage them to participate actively in future ILSI activities at the regional level.

Dr. Wamwari Waichungo, Vice President, Global Scientific and Regulatory Affairs, said, "It was a privilege to establish these awards and host this event honoring Dr. Malaspina and his ILSI legacy."

Find out more about ILSI and Dr. Malaspina in this video.

Wamwari Waichungo, PhD Vice President

T: (404)676-8017 M: (404)709-0274



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Alex Malaspina From:

Sent: 23 Oct 2014 14:00:53 -0400

sharris@ilsi.org;taktogami@ (b)(6);Bowman, Barbara To:

(CDC/ONDIEH/NCCDPHP);boonyee@ilsisea.org.sg;egeromel@coca-

cola.com;foodchain@ (b)(6) mcarakostas@ (b)(6) ;wwaichungo@coca-cola.com

Subject: Fwd: Lily's photo Lily.October2014.jpg Attachments:

----Original Message----

From: Alex Malaspina <malaspina@aol.com>

To: kaytnichols <kaytnichols@(16)(6)>; bbrueggemeyer <bbrueggemeyer@ilsi.org>; janlewis13

<janlewis ______; mek59100 <mek59100@______; alyosha.t</p>

<alyosha.t@_____; angelalopezdesa <angelalopezdesa@_____; kombaros

<kombaros@ath.forthnet.com>; kkoskina <kkoskina@ (b)(6) >; kontaratou

<kontaratou@ (b)(6)
Sent: Thu, Oct 23, 2014 1:53 pm</pre>

ckontaratou@ (b)(6)
sent: Thu, Oct 23, 2014 1:53 pm

Subject: Fwd: Lily's photo

----Original Message----

From: Ann Malaspina amalasp@aol.com> To: malaspina <malaspina@aol.com> Sent: Thu, Oct 23, 2014 1:46 pm

Subject: Lily's photo





Sent: 6 Mar 2015 16:17:28 +0000

To: Alex Malaspina
Subject: Fwd: Vital Signs

Dear Alex,

Thank you so much for your interest in our work in heart disease and stroke prevention at CDC. Each year, we do a special report in CDC's Vital Signs series to highlight important prevention issues and opportunities. Here are graphic fact sheets that summarize the most recent reports on salt/sodium intake in children and adults, preventable CVD deaths, and high blood pressure. I would appreciate your thoughts and comments.

Best regards, Barbara

>

> http://www.cdc.gov/vitalsigns/pdf/2014-09-vitalsigns.pdf

> http://www.cdc.gov/vitalsigns/pdf/2013-09-vitalsigns.pdf

> http://www.cdc.gov/vitalsigns/pdf/2012-09-vitalsigns.pdf

> http://www.cdc.gov/vitalsigns/pdf/2012-02-vitalsigns.pdf

> http://www.cdc.gov/vitalsigns/pdf/2011-02-vitalsigns.pdf

>

>

>

Sent: 26 Sep 2014 14:18:04 -0400

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: Re:

This is great! See you next Thursday. Alex

----Original Message----

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP)

<bbb8@cdc.gov>

To: Alex Malaspina <malaspina@aol.com>

Sent: Fri, Sep 26, 2014 2:15 pm

Subject: RE:

Dear Alex, I'd love to see you next week, thanks a million.

Best, Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]

Sent: Friday, September 26, 2014 2:14 PM

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject:

Dear Barbara: How about you and I having this dinner together. It has been so long since I last saw you! Let me know. We could meet at Kyma ,same time, 5:45. Warmest personal regards. Alex

Sent: 24 Sep 2014 18:30:39 -0400

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Cc: www.ichungo@coca-cola.com

Subject: Re: dinner with Wamwari Waichungo

Dear Barbara: I will make the reservation for three at 5:45 at Kyma for Thursday October 2nd.. Looking forward to seeing you and Wamwary again. Warmest personal regards. Alex

----Original Message----

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP)

<bbb8@cdc.gov>

To: Alex Malaspina <malaspina@aol.com>
Co: wwaichungo <wwaichungo@coca-cola.com>

Sent: Wed, Sep 24, 2014 4:41 pm

Subject: RE: dinner with Wamwari Waichungo

Dear Alex and Wamwari,

That will be wonderful! I look forward to meeting you next Thursday evening at Kyma.

Best regards, Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]
Sent: Wednesday, September 24, 2014 4:13 PM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Cc: wwaichungo@coca-cola.com

Subject: Fwd: dinner with Wamwari Waichungo

Dear Barbara: Is next Thursday, Oct. 2nd OK? if so, we could meet at the Kyma at 5;45. It gets very busy later.. Kyma is on Piedmont Three blocks or so before Peachtree, I am really looking forward to seeing you and for getting you to meet Wamwary.. Warmest personal regards. Alex

----Original Message----

From: Mary Stewart < marystewart@coca-cola.com >

To: malaspina <malaspina@aol.com>

Cc: Wamwari Waichungo <wwaichungo@coca-cola.com>

Sent: Wed, Sep 24, 2014 3:49 pm

Subject: dinner with Wamwari Waichungo

Hello Dr. Malaspina,

Wamwari asked me to come back to you with a date for dinner. Unfortunately, she has commitments this weekend that are long standing, but she is available next Thursday evening for dinner. Please let me know if this works for you and Mrs. Bowman.

Also, I wanted you to know I have thought of you often and hope you are doing well.

Kind regards,

Mary

Mary Stewart

Global Scientific and Regulatory Affairs | The Coca-Cola Company | Office: 404.676.2014

Mobile: 404.556.6121 |Fax: 404.598.2014 e-mail: marystewart@coca-cola.com





From: Wamwari Waichungo

Sent: Wednesday, September 24, 2014 3:38 PM

To: Mary Stewart

Subject: Fwd: Sympathy

Wamwari

Begin forwarded message:

From: Alex Malaspina <>

Date: September 24, 2014 at 12:43:23 PM EDT

To: <wwaichungo@coca-cola.com>

Subject: Fwd: Sympathy

Dear Wamwary; Barbara would love to meet you. How about this Friday evening or next Friday evening. If you are not available, we could do it on a Saturday evening.

Please ley me know. Warmest regards. Alex

----Original Message----

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP)

<bbb8@cdc.gov>

To: Alex Malaspina <<u>malaspina@aol.com</u>> Sent: Wed, Sep 24, 2014 12:33 pm

Subject: RE: Sympathy

Dear Alex.

I'd love to see you and to meet Wamwary Waichungo!

Generally weekends are best for me (Friday, Saturday or Sunday), anything but Monday or Tuesday usually can work too. At the moment, I don't have any travel scheduled in October, most unusual.

Looking forward to getting together.

Warmest personal regards, Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]
Sent: Wednesday, September 24, 2014 6:08 AM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: Re: Sympathy

Dear Barbara:

have accomplished and your new responsibilities . I always had such faith in your abilities and your great knowledge in nutrition. I would very much like to see you again and also introduce you to a very delightful and intelligent young lady from Kenya , who for the last year has had my old job at Coke, as Head of SRA. Her name is Wamwary Waichungo. How is your schedule? If you agree, give me some dates and I will arrange for a nice dinner for the three of us at a Fish Restaurant, either the "Atlanta Fish Market" or a Greek one called Kyma [means Wave in Greek} that I am sure you will like. . Warmest personal regards. Alex

----Original Message-----

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP)

<bbb8@cdc.gov>

To: Alex Malaspina < malaspina@aol.com >

Sent: Mon, Sep 22, 2014 11:27 am

Subject: RE: Sympathy

Dear Alex,

(b)(6)

I'm doing well, am now the Director of the Division for Heart Disease and Stroke Prevention at CDC, our budget doubled this year to about \$155 million. I cannot tell you how often I think of how much I learned from you at Coca-Cola, and how often I think to myself, "How would Alex handle this?"

With warmest regards and sympathy, Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]
Sent: Saturday, September 20, 2014 10:08 AM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: Re: Sympathy

| Dear Barbara: | (b)(6) | (b)(6) |
|---------------|-------------------------------|--------|
| | (b)(6) | |
| (h)(6) | (b)(6) | |
| (b)(6) | With my warmest regards, Alex | |

----Original Message-----

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP)

<bbb8@cdc.gov>

To: Alex Malaspina (malaspina@aol.com) < malaspina@aol.com>

Sent: Thu, Sep 18, 2014 5:27 pm

Subject: Sympathy

Dear Alex,

(b)(6)

With all condolences, Barbara

Barbara Bowman

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Sent: 24 Sep 2014 06:07:41 -0400

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: Re: Sympathy

Dear Barbara:

I was very impressed with all you have accomplished and your new responsibilities. I always had such faith in your abilities and your great knowledge in nutrition. I would very much like to see you again and also introduce you to a very delightful and intelligent young lady from Kenya, who for the last year has had my old job at Coke, as Head of SRA. Her name is Wamwary Waichungo. How is your schedule? If you agree, give me some dates and I will arrange for a nice dinner for the three of us at a Fish Restaurant, either the "Atlanta Fish Market" or a Greek one called Kyma [means Wave in Greek} that I am sure you will like. Warmest personal regards. Alex

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From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP)

<bbb8@cdc.gov>

To: Alex Malaspina <malaspina@aol.com>

Sent: Mon, Sep 22, 2014 11:27 am

Subject: RE: Sympathy

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With warmest regards and sympathy, Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]
Sent: Saturday, September 20, 2014 10:08 AM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: Re: Sympathy

(b)(6)

(b)(6) With my warmest

regards. Alex

----Original Message----

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP)

<bbb8@cdc.gov>

To: Alex Malaspina (malaspina@aol.com) <malaspina@aol.com>

Sent: Thu, Sep 18, 2014 5:27 pm Subject: Sympathy

Dear Alex,

(b)(6)

With all condolences, Barbara

Barbara Bowman

Sent: 10 Mar 2015 13:18:02 +0000

To: Alex Malaspina Subject: RE: Vital Signs

Dear Alex,

Many thanks, glad you like the Vital Signs releases. They are all published, so wonderful if you'd like to distribute, we do one every year for heart disease and stroke prevention. These Fact Sheets accompany a scientific/ technical report in our weekly publication MMWR (Morbidity and Mortality Weekly Report). CDC's nutrition Division also does one every year.

Best regards,

Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]

Sent: Tuesday, March 10, 2015 8:36 AM

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: Re: Vital Signs

Dear Barbara:

I like all your bulletins. Very clear ,concise and very understanding. I wish you a great success. Is it Ok if I send them to Suzie Harris and Jim Hill and also to Wamwary and Clyde Tuggle. Maybe you prefer to wait until finally published Warmest Personal regards. Alex

----Original Message----

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP) bbb8@cdc.gov

To: Alex Malaspina < malaspina@aol.com >

Sent: Fri, Mar 6, 2015 11:18 am Subject: Fwd: Vital Signs

Dear Alex,

Thank you so much for your interest in our work in heart disease and stroke prevention at CDC. Each year, we do a special report in CDC's Vital Signs series to highlight important prevention issues and opportunities. Here are graphic fact sheets that summarize the most recent reports on salt/sodium intake in children and adults, preventable CVD deaths, and high blood pressure.

I would appreciate your thoughts and comments.

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Best regards,
Barbara
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http://www.cdc.gov/vitalsigns/pdf/2014-09-vitalsigns.pdf
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http://www.cdc.gov/vitalsigns/pdf/2013-09-vitalsigns.pdf
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http://www.cdc.gov/vitalsigns/pdf/2012-09-vitalsigns.pdf
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http://www.cdc.gov/vitalsigns/pdf/2012-02-vitalsigns.pdf
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http://www.cdc.gov/vitalsigns/pdf/2011-02-vitalsigns.pdf

Sent: 21 Nov 2014 08:23:02 -0500

To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Subject: RE:

Dear Barbara:

It was so good to learn you are now feeling well!

The evenings of December 16 and 17 are OK for me. Wamwary will be on home leave to Kenya. If you agree, we could have dinner together and have a second dinner around January 10th, when Wamwary will be back. If we do have dinner in December. is it OK with you, if I also invite two close friends, who would like to meet you:: One is Clyde Tuggle, Senior VP in charge of Public Affairs. The other is: Ed Hays, who is in charge of Science. If you agree, I will check to see if they would be available. It will be great to see you again/ With my very warmest personal regards. Alex

----Original Message----

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) (CDC/ONDIEH/NCCDPHP)

<bbb8@cdc.gov>

To: Alex Malaspina <malaspina@aol.com>

Cc: wwaichungo < wwaichungo @coca-cola.com>

Sent: Thu, Nov 20, 2014 12:49 pm

Subject: RE:

Dear Alex,

How nice to hear from you! Yes, I am feeling pretty well and am back at work this week. It would be wonderful to get together, perhaps the week before Christmas if that could work for you both. I wish you a wonderful Thanksgiving and look forward to getting together.

Very best regards, Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]
Sent: Thursday, November 20, 2014 6:24 AM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Cc: wwaichungo@coca-cola.com

Subject:

Dear Barbara:

How are you feeling? Are you back at work? I hope you are feeling well enough to go to dinner . May be you prefer to do this after the holidays. Warmest wishes and regards. Alex

Sent: 26 Nov 2014 20:07:15 +0000

To: Wamwari Waichungo
Cc: 'Malaspina@aol.com'
Subject: RE: Dinner Meeting

Dear Wamwari,

Thank you very much for your kind note, I wish you safe travels and a wonderful time with friends and family over the holidays back home and a very happy new year.

At this point, January 8th looks fine. I look forward to meeting you, all best wishes for the Thanksgiving holiday.

Sincerely, Barbara

P.S. Please change to my personal e-mail address, <u>N4789E@me.com</u>, your messages will arrive a little bit sooner (③).

From: Wamwari Waichungo [mailto:wwaichungo@coca-cola.com]

Sent: Tuesday, November 25, 2014 8:22 PM **To:** Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Cc: 'Malaspina@aol.com'
Subject: RE: Dinner Meeting

Barbara,

I hope this message finds you well. I am glad to hear that you are

(b)(6) from the (b)(6)

I am headed home (Kenya) for the holidays and therefore will not be in the US the week before Christmas. Perhaps we can plan to meet the in early January when I am back in Atlanta. I am free January 8th, 12th or 13th.

I very much look forward to meeting with you and also want to take this opportunity to wish you and your family a happy and safe holiday filled with abundance and memorable moments.



Regards,

Wamwari Waichungo, PhD Vice President, Scientific & Regulatory Affairs

The Coca-Cola Company

From: Bowman, Barbara (CDC/ONDIEH/NCCDPHP) [mailto:bbb8@cdc.gov]

Sent: Thursday, November 20, 2014 12:50 PM

To: Alex Malaspina **Cc:** Wamwari Waichungo

Subject: RE:

Dear Alex,

How nice to hear from you! Yes, I am feeling pretty well and am back at work this week. It would be wonderful to get together, perhaps the week before Christmas if that could work for you both. I wish you a wonderful Thanksgiving and look forward to gettting together.

Very best regards, Barbara

From: Alex Malaspina [mailto:malaspina@aol.com]
Sent: Thursday, November 20, 2014 6:24 AM
To: Bowman, Barbara (CDC/ONDIEH/NCCDPHP)

Cc: wwaichungo@coca-cola.com

Subject:

Dear Barbara:

How are you feeling? Are you back at work? I hope you are feeling well enough to go to dinner. May be you prefer to do this after the holidays. Warmest wishes and regards. Alex

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From: Rhona Applebaum

Sent: 28 Apr 2011 08:16:11 -0400

To: Stokes, Charlie (CDC/OD/OCS) (CTR); Tonney, Chloe (CDC/OD/OCS)

Subject: Re: Different topic

Importance: Normal

Hi again--time for a phone call this am? Sent from my Blackberry handheld

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Rhona Applebaum

---- Original Message ----- From: Rhona Applebaum

Sent: 04/27/2011 04:04 PM EDT

To: "Charlie \(CDC/OCOO/OD\) \(CTR\) Stokes"; "Chloe (CDC/OCOO/OD)

(CTR) Tonney"

Subject: Different topic

Can we work with you to engage/convene an expert panel on Energy Drinks to result in a report including recommendations

Is this something CDCF can do?

Let me know

R

Sent from my Blackberry handheld

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