



Centers for Disease Control
and Prevention (CDC)
Atlanta GA 30333

October 9, 2018

SENT VIA EMAIL

Aaron Siri
Sire and Glimstad, LLP
200 Park Avenue
Seventeenth Floor
New York, New York 10166
aaron@sirillp.com

Dear Mr. Siri:

This letter is the final response regarding your Centers for Disease Control and Prevention and Agency for Toxic Substances and Disease Registry (CDC/ATSDR) Freedom of Information Act (FOIA) request of August 13, 2018, assigned #18-00988-FOIA, seeking,

“...Any and all emails in January 2018 (i) sent by anyone in the Immunization Safety Office (“ISO”) to anyone in the Division of Vaccine Injury Compensation (“DVIC”) or (ii) received by anyone in the ISO from anyone in the DVIC. For the avoidance of doubt, this request includes emails encompassed by the above request in which the receiver in the ISO or DVIC was sent the email as a “cc” or “bcc” and in which other individuals are on the “to”, “cc” or “bcc” lines.”

We located 135 pages of responsive records, of which, 96 pages were withheld in full. After a careful review of these pages, some information was withheld from release pursuant to 5 U.S.C. §552 Exemptions 5 and 6.

Exemption 5 protects inter-agency or intra-agency memorandums or letters which would not be available by law to a party other than an agency in litigation with the agency. Exemption 5 therefore incorporates the privileges that protect materials from discovery in litigation, including the deliberative process, attorney work-product, and attorney-client privileges. Information withheld under this exemption was protected under the deliberative process privilege. The deliberative process privilege protects the decision-making process of government agencies. The deliberative process privilege protects materials that are both predecisional and deliberative. The materials that have been withheld under the deliberative process privilege of Exemption 5 are both predecisional and deliberative, and do not contain or represent formal or informal agency policies or decisions. An example of information withheld include draft presentations.

Exemption 6 protects information in personnel and medical files and similar files when disclosure would constitute a clearly unwarranted invasion of personal privacy. The information that has been withheld under Exemption 6 consists of personal information, such as conference call phone numbers and passcodes, names, email addresses, and we have determined that the individual to whom this information pertains have a substantial privacy interest in withholding it.

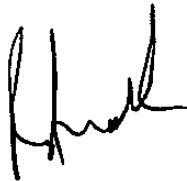
In accordance with the Department's implementing regulations, 45 CFR Part 5, a fee of \$197.80 is assessed (see attached invoice). Please follow mailing instructions on the invoice or your payment may not be credited.

Page 2 – Aaron Siri

You may contact our FOIA Public Liaison at 770-488-6277 for any further assistance and to discuss any aspect of your request. Additionally, you may contact the Office of Government Information Services (OGIS) at the National Archives and Records Administration to inquire about the FOIA mediation services they offer. The contact information for OGIS is as follows: Office of Government Information Services, National Archives and Records Administration, 8601 Adelphi Road-OGIS, College Park, Maryland 20740-6001, e-mail at ogis@nara.gov; telephone at 202-741-5770; toll free at 1-877-684-6448; or facsimile at 202-741-5769.

If you are not satisfied with the response to this request, you may administratively appeal by writing to the Deputy Agency Chief FOIA Officer, Office of the Assistant Secretary for Public Affairs, U.S. Department of Health and Human Services, Hubert H. Humphrey Building, 200 Independence Avenue, Suite 729H, Washington, D.C. 20201. Please mark both your appeal letter and envelope "FOIA Appeal." Your appeal must be postmarked or electronically transmitted by Monday, January 7, 2019.

Sincerely,

A handwritten signature in black ink, appearing to read 'Roger Andoh', with a stylized, cursive script.

Roger Andoh
CDC/ATSDR FOIA Officer
Office of the Chief Operating Officer
Phone: (770) 488-6399
Fax: (404) 235-1852

Enclosures

18-00988-FOIA

From: Stanfill, Katherine (CDC/OID/NCEZID) (CTR)
Sent: 29 Jan 2018 15:58:08 -0500
To: Broder, Karen (CDC/OID/NCEZID);Harrington, Theresa (CDC/OID/NCEZID);Wodi, Akpobome (CDC/OID/NCEZID);Sharma, Devindra (CDC/OID/NCEZID);Museru, Oidda I. (CDC/OID/NCEZID);Stanfill, Katherine (CDC/OID/NCEZID) (CTR);Destefano, Frank (CDC/OID/NCEZID);Shimabukuro, Tom (CDC/OID/NCEZID);Cano, Maria (CDC/OID/NCEZID);McNeil, Michael (CDC/OID/NCEZID);Johnson, Bonita C. (CDC/OID/NCEZID);Jones, Nicole D. (CDC/OID/NCEZID) (CTR);Roberts, Traci Sinetta (CDC/OID/NCEZID);Duffy, Jonathan M. (CDC/OID/NCEZID);Gee, Julianne (CDC/OID/NCEZID);Li, Rongxia (CDC/OID/NCEZID);Mccarthy, Natalie (CDC/OID/NCEZID);Myers, Tanya R. (CDC/OID/NCEZID) (CTR);Sukumaran, Lakshmi (CDC/OID/NCEZID);Weintraub, Eric (CDC/OID/NCEZID);Phillips, Lori (CDC/OID/NCEZID);Arana, Jorge E. (CDC/OID/NCEZID);Miller, Elaine R. (CDC/OID/NCEZID);Moro, Pedro (CDC/OID/NCEZID);Haber, Penina (CDC/OID/NCEZID);Hibbs, Beth (CDC/OID/NCEZID);Suragh, Tiffany (CDC/OID/NCEZID);Lewis, Paige W. (CDC/OID/NCEZID);Licata, Charles (CDC/OID/NCEZID) (CTR);Ng, Carmen (CDC/OID/NCEZID) (CTR);Schembri, Christopher P. (CDC/OID/NCEZID);Su, John (CDC/OID/NCEZID);Gresham, Angela (CDC/OID/NCEZID) (CTR);Hesse, Elisabeth (CDC/OID/NCEZID);Vaughn, William (CDC/OID/NCEZID) (CTR);Cortese, Margaret (CDC/OID/NCIRD);Grohskopf, Lisa A. (CDC/OID/NCIRD);Kroger, Andrew (CDC/OID/NCIRD);Robinson, Candice (CDC/OID/NCIRD);Geller, Andrew I. (CDC/OID/NCEZID);Parashar, Umesh (CDC/OID/NCIRD);Schiffer, Jarad (CDC/OID/NCIRD);Tepper, Naomi (CDC/ONDIEH/NCCDPHP);Beavers, Suzanne (CDC/ONDIEH/NCEH);Markowitz, Lauri (CDC/OID/NCIRD);Flannery, Brendan (CDC/OID/NCIRD);Havers, Fiona (CDC/OID/NCIRD);Gidudu, Jane (CDC/CGH/GID);Nguyen, Lyn (CDC/OID/NCEZID);'Barnett, Elizabeth';'Pelton, Stephen I';heidi.auerbach@bmc.org;'Steve Black';'Black, Steven';'Staat, Mary Allen';'Elizabeth Schlaudecker';'Back, Nancy';'Larussa, Philip S.';Stockwell, Melissa;'Chip Walter';'Geeta Swamy';'Kenneth E. Schmader, M.D.';Rachel Greenberg;'Chris Todd, M.P.H.';Richard Chung;Pearce Jackson;Lynn Harrington;Kristin Weaver;'Lori Hendrickson';'Neal Halsey';'Kawsar Talaat';Katie Chang;'NICOLA P KLEIN';'Kristin X. Goddard';'Edwards, Kathryn';Creech, Clarence B;Howard, Leigh;Nair, Narayan (HRSA);Spoonier, Christina E CIV (US;Baer, Bethany (FDA/CBER);Hackett, Charles (NIH/NIAID) [E];Fry, Alicia (CDC/OID/NCIRD);Lohsl, Connie L CIV DHA HEALTH OPNS (US);nora.rachels.ctr@mail.mil
Subject: CISA Annual Meeting Lunch and Dinner Ordering
Attachments: 2018 CISA Annual Meeting Lunch.docx, 2018 CISA Annual Meeting Dinner Menu - Marlow's Tavern.docx

Dear 2018 CISA Annual Meeting Attendees,

We look forward to seeing you at the *2018 CISA Annual Meeting*, February 14 – 15, 2018 in Atlanta, GA!

The 1st attachment has instructions on how to order the CISA annual meeting lunch. Please place your orders by the deadline dates specified in the attachment. If you are ordering lunch from the CDC Café 16 please place your online order NO later than **February 7th, 2018**.

The 2nd attachment contains information on the annual meeting dinner taking place on Wednesday, February 14th, 2018. If you wish to attend the annual meeting dinner, please RSVP Katherine Stanfill (KStanfill@cdc.gov) by **February 7th, 2018**.

If you have any questions please email Katherine Stanfill at Kstanfill@cdc.gov.

Thank you!

Katherine Stanfill, MPH
CISA Project Research Coordinator
Contractor | Eagle Medical Services
Immunization Safety Office (ISO)
Centers for Disease Control and Prevention (CDC)
404.498.1714

Dear Colleagues,

In preparation for the upcoming 2018 CISA Annual Meeting, we have arranged for lunches to be delivered each day at our meeting space from 'CDC Café 16'.

In order to have a lunch delivered for you, please place your lunch order via the hyperlink below by February 7th, 2018.

Box Lunch

If you wish to order a box lunch please use the hyperlink below for your order. You will pay for your order online using a credit or debit card. You will receive the receipt by email.

<https://cdccafe16.southernfoodservice.com/Catering/EditOrder.aspx>

- Click on 'Place Your Order' in top right corner
- Choose date (use the calendar to select both February 14th and 15th and put the time as noon)
- Choose category of food item that you like, Gourmet Box Lunches, Gourmet Salad Boxes, or Snacks and Sides
- **For vegetarian options**, select Box Lunch meat option 'Veggie Wrap on Spanish Tortilla' or Salad Box meat option 'no chicken'
- Select options within food category, specifying meat, sides, drink, etc.
- Place any comments in the 'Special Instructions for this Item' box
- Select Quantity, 'Add to Cart' and 'Review your Order'
- On the page, within the 'General Comments for this Order' please write 'CISA Meeting in Auditorium B'

Please place your orders by Wednesday, February 7th

Principal and Senior Investigators attending the PI lunch on February 14th are encouraged to purchase lunch from CDC Cafe 16.

Anyone opting not to pre-order lunch from CDC Café 16 may purchase lunch from one of the many restaurants across the street from CDC

Please let me know of any questions or if you need help with the online ordering system. Feel free to call (404.498.1714) or email (KStanfill@cdc.gov)

Thanks,

Katherine

Dinner: 6:30pm, Wednesday, February 14, 2018

M.
Marlow's
Tavern

Located across the street from CDC and within walking distance of the Emory Conference Center Hotel, Marlow's Tavern at Emory Point is the location of the **2018 CISA Annual Meeting Dinner**. We have the entire outdoor patio (covered and heated) reserved for our group.

The cost for the set menu dinner is \$27.00 per person (menu attached, not including tax/gratuity). Attendance is optional but encouraged. Please RSVP to KStanfill@cdc.gov by **February 7, 2018** if you wish to attend the dinner.

Appetizers

Hummus
Asp Fries
Small Salad
Little Caesar

2nd Course

Chicken Stack
Grilled Atlantic salmon
Veggie Burger (Cheese, Mushrooms and Bacon optional)
Tavern Burger (Cheese, Mushrooms and Bacon optional)
Fish Tacos with choice of side
Pasta with Mushroom Cream Sauce, Asparagus and Diced Roma Tomatoes (Vegetarian Option)

3rd Course

Crème Brulee
Chocolate pot de crème'
Fried Banana Split

*Any non-alcoholic beverages included

From: Nair, Narayan (HRSA)
Sent: 12 Jan 2018 21:23:44 +0000
To: Museru, Oidda I. (CDC/OID/NCEZID)
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR); Wodi, Akpobome (CDC/OID/NCEZID); Broder, Karen (CDC/OID/NCEZID)
Subject: RE: 2018 CISA annual meeting

Oidda,

Very happy to present this information. I will provide my slides by Feb 8th.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Museru, Oidda I. (CDC/OID/NCEZID) [mailto:jly9@cdc.gov]
Sent: Friday, January 12, 2018 3:33 PM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Wodi, Akpobome (CDC/OID/NCEZID) <lgz1@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@CDC.GOV>
Subject: FW: 2018 CISA annual meeting

Dear Narayan,

Thank you for agreeing to present an update on the vaccine safety activities of the Health Resources and Service Administration (HRSA) at the 2018 CISA annual meeting scheduled for February 14th and 15th.

The Health Resources and Service Administration Update session is tentatively scheduled at the beginning of the session on Shoulder Injury Related to Vaccine Administration. This session would tentatively take place the afternoon of Wednesday Feb 14th and approximately 10 minutes has been assigned for your talk.

Please provide the final slides by **February 8th** for uploading to the web system and let us know if you wish to classify your presentation as **Confidential**.

Do not hesitate to contact me if you have any questions

Best regards,
Oidda

Oidda Ikumboka Museru, MSN, MPH, RN, NM,
Immunization Safety Office
DHQP, NCEZID
Centers for Disease Control and Prevention
Phone: 404-498-0664 /Fax : 404-498-0666
Email: jly9@cdc.gov

From: Museru, Oidda I. (CDC/OID/NCEZID)
Sent: 12 Jan 2018 16:43:50 -0500
To: Nair, Narayan (HRSA)
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR); Wodi, Akpobome (CDC/OID/NCEZID); Broder, Karen (CDC/OID/NCEZID)
Subject: RE: 2018 CISA annual meeting

Thank you.
Oidda

From: Nair, Narayan (HRSA)
Sent: Friday, January 12, 2018 4:24 PM
To: Museru, Oidda I. (CDC/OID/NCEZID) <jly9@cdc.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Wodi, Akpobome (CDC/OID/NCEZID) <lgz1@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@cdc.gov>
Subject: RE: 2018 CISA annual meeting

Oidda,
Very happy to present this information. I will provide my slides by Feb 8th.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Museru, Oidda I. (CDC/OID/NCEZID) [<mailto:jly9@cdc.gov>]
Sent: Friday, January 12, 2018 3:33 PM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Wodi, Akpobome (CDC/OID/NCEZID) <lgz1@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@CDC.GOV>
Subject: FW: 2018 CISA annual meeting

Dear Narayan,

Thank you for agreeing to present an update on the vaccine safety activities of the Health Resources and Service Administration (HRSA) at the 2018 CISA annual meeting scheduled for February 14th and 15th.

The Health Resources and Service Administration Update session is tentatively scheduled at the beginning of the session on Shoulder Injury Related to Vaccine Administration. This session would tentatively take place the afternoon of Wednesday Feb 14th and approximately 10 minutes has been assigned for your talk.

Please provide the final slides by **February 8th** for uploading to the web system and let us know if you wish to classify your presentation as **Confidential**.

Do not hesitate to contact me if you have any questions

Best regards,
Oidda

Oidda Ikumboka Museru, MSN, MPH, RN, NM,
Immunization Safety Office
DHQP, NCEZID
Centers for Disease Control and Prevention
Phone: 404-498-0664 /Fax : 404-498-0666
Email: jly9@cdc.gov

From: Museru, Oidda I. (CDC/OID/NCEZID)
Sent: 26 Jan 2018 16:32:39 -0500
To: Nair, Narayan (HRSA)
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR); Wodi, Akpobome (CDC/OID/NCEZID); Broder, Karen (CDC/OID/NCEZID)
Subject: RE: 2018 CISA annual meeting

Good afternoon,
Thank you for sending the slides.
Best regards,

Oidda

From: Nair, Narayan (HRSA)
Sent: Friday, January 26, 2018 3:54 PM
To: Museru, Oidda I. (CDC/OID/NCEZID) <jly9@cdc.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Wodi, Akpobome (CDC/OID/NCEZID) <lgz1@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@cdc.gov>
Subject: RE: 2018 CISA annual meeting

Good afternoon,
Here are my slides.
Although, there are quite a few of them. I will speak no more than 10 minutes. Please mark this talk as confidential
Thanks

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Museru, Oidda I. (CDC/OID/NCEZID) [<mailto:jly9@cdc.gov>]
Sent: Friday, January 12, 2018 3:33 PM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Wodi, Akpobome (CDC/OID/NCEZID) <lgz1@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@CDC.GOV>
Subject: FW: 2018 CISA annual meeting

Dear Narayan,

Thank you for agreeing to present an update on the vaccine safety activities of the Health Resources and Service Administration (HRSA) at the 2018 CISA annual meeting scheduled for February 14th and 15th.

The Health Resources and Service Administration Update session is tentatively scheduled at the beginning of the session on Shoulder Injury Related to Vaccine Administration. This session would tentatively take place the afternoon of Wednesday Feb 14th and approximately 10 minutes has been assigned for your talk.

Please provide the final slides by **February 8th** for uploading to the web system and let us know if you wish to classify your presentation as **Confidential**.

Do not hesitate to contact me if you have any questions

Best regards,
Oidda

Oidda Ikumboka Museru, MSN, MPH, RN, NM,
Immunization Safety Office
DHQP, NCEZID
Centers for Disease Control and Prevention
Phone: 404-498-0664 /Fax : 404-498-0666
Email: jly9@cdc.gov

From: Stanfill, Katherine (CDC/OID/NCEZID) (CTR)
Sent: 5 Jan 2018 16:51:57 -0500
To: Boston: 'Barnett, Elizabeth'; Pelton, Stephen
l;heidi.auerbach@bmc.org;'Elizabeth Schlaudecker'; 'Steve Black'; Black, Steven; 'Staat, Mary Allen'; Nancy Back; Philip LaRussa;; Melissa Stockwell;; Emmanuel Walter; Geeta Swamy, M.D.; Kenneth Schmader;; Chris Todd; Kristin Weaver; Lynn Harrington; Rachel Greenberg; Richard Chung; Pearce Jackson; Neal Halsey; Kawsar Talaat; Katie Chang; Nicola Klein; Kristin X. Goddard; Kathryn Edwards;; Clarence B. Creech; Donna Hummell; Vanessa Gatskie; Natalia Jimenez; Baer, Bethany (FDA/CBER); Hackett, Charles (NIH/NIAID) [E]; Nair, Narayan (HRSA)
Cc: Broder, Karen (CDC/OID/NCEZID); Harrington, Theresa (CDC/OID/NCEZID); Wodi, Akpobome (CDC/OID/NCEZID); Museru, Oidda I. (CDC/OID/NCEZID); Sharma, Devindra (CDC/OID/NCEZID)
Subject: RE: CISA Annual Meeting

Hello 2018 CISA Annual Meeting Traveling Participants,

We are looking forward to our **2018 Clinical Immunization Safety Assessment (CISA) Project Annual Meeting** occurring **Wednesday, February 14, 2018 – Thursday, February 15, 2018** at the CDC's Roybal Clifton campus, Atlanta, GA (Global Communication's Center - Building 19, Auditorium B1/B2).

If you have not already done so, please book your flights. FYI, the annual meeting will conclude at 2pm on Thursday, February 15th.

Also, please let me know if you are not a US citizen, as we will work with you to fill out a CDC clearance form.

Additionally, we will be having the CISA Annual Dinner on Wednesday, February 14th at Marlow's Tavern (same arrangement as last year) for all those that would like to join (attendance is optional). More information to follow.

As always, please let me know if you have any questions!

Thank you,

Katherine Stanfill

Katherine Stanfill, MPH
CISA Project Research Coordinator
Contractor | Eagle Medical Services
Immunization Safety Office (ISO)
Centers for Disease Control and Prevention (CDC)
404.498.1714

Subject: FW: 2018 CISA annual meeting

From: Nair, Narayan (HRSA)
Sent: Wednesday, January 31, 2018 12:18 PM
To: Wodi, Akpobome (CDC/OID/NCEZID) <lgz1@cdc.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@cdc.gov>; Museru, Oidda I. (CDC/OID/NCEZID) <jly9@cdc.gov>
Subject: RE: 2018 CISA annual meeting

Yes, thanks.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Wodi, Akpobome (CDC/OID/NCEZID) [<mailto:lgz1@cdc.gov>]
Sent: Wednesday, January 31, 2018 12:06 PM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@CDC.GOV>; Museru, Oidda I. (CDC/OID/NCEZID) <jly9@cdc.gov>
Subject: RE: 2018 CISA annual meeting

Good morning Narayan.,
Thank you so much! There was a typo on slide 3 which I corrected.
Please let me know if you will like me to save this version as your final slides.

Regards,
Patricia

From: Nair, Narayan (HRSA)
Sent: Wednesday, January 31, 2018 10:56 AM
To: Wodi, Akpobome (CDC/OID/NCEZID) <lgz1@cdc.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@cdc.gov>; Museru, Oidda I. (CDC/OID/NCEZID) <jly9@cdc.gov>
Subject: RE: 2018 CISA annual meeting

Good morning Patricia,

Here are my revised slides based on your comments. In addition to the slides, I will verbally discuss the IOM findings and the duration of SIRVA in the Atanasoff paper.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Wodi, Akpobome (CDC/OID/NCEZID) [<mailto:lgz1@cdc.gov>]
Sent: Tuesday, January 30, 2018 4:22 PM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@CDC.GOV>; Museru, Oidda I. (CDC/OID/NCEZID) <jly9@cdc.gov>
Subject: RE: 2018 CISA annual meeting

Hello Narayan,
Thanks so much for sending your slides promptly.
Our comments are included in the attached slides. The primary comment we have is to include information from the conclusion of the 2012 IOM review on IM injection and deltoid bursitis.
Please send back your final slides by Feb 7th.
Thanks,
Patricia

From: Nair, Narayan (HRSA)
Sent: Friday, January 26, 2018 3:54 PM
To: Museru, Oidda I. (CDC/OID/NCEZID) <jly9@cdc.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Wodi, Akpobome (CDC/OID/NCEZID) <lgz1@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@cdc.gov>
Subject: RE: 2018 CISA annual meeting

Good afternoon,
Here are my slides.
Although, there are quite a few of them. I will speak no more than 10 minutes. Please mark this talk as confidential
Thanks

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau

Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Museru, Oidda I. (CDC/OID/NCEZID) [<mailto:jly9@cdc.gov>]
Sent: Friday, January 12, 2018 3:33 PM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>
Cc: Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; Wodi, Akpobome (CDC/OID/NCEZID) <lgz1@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@CDC.GOV>
Subject: FW: 2018 CISA annual meeting

Dear Narayan,

Thank you for agreeing to present an update on the vaccine safety activities of the Health Resources and Service Administration (HRSA) at the 2018 CISA annual meeting scheduled for February 14th and 15th.

The Health Resources and Service Administration Update session is tentatively scheduled at the beginning of the session on Shoulder Injury Related to Vaccine Administration. This session would tentatively take place the afternoon of Wednesday Feb 14th and approximately 10 minutes has been assigned for your talk.

Please provide the final slides by **February 8th** for uploading to the web system and let us know if you wish to classify your presentation as **Confidential**.

Do not hesitate to contact me if you have any questions

Best regards,
Oidda

Oidda Ikumboka Museru, MSN, MPH, RN, NM,
Immunization Safety Office
DHQP, NCEZID
Centers for Disease Control and Prevention
Phone: 404-498-0664 /Fax : 404-498-0666
Email: jly9@cdc.gov

From: Harrington, Theresa (CDC/OID/NCEZID)
Sent: 5 Jan 2018 13:05:58 -0500
To: Gatskie, Vanessa; 'Anne Gershon'; Baer, Bethany (FDA/CBER); 'Bob Wood'; 'Chip Walter'; Jankosky, Christopher (FDA/CBER); 'Chris Todd, M.P.H. (b)(6)'; Sharma, Devindra (CDC/OID/NCEZID); Edwards, Kathryn; Miller, Elaine R. (CDC/OID/NCEZID); Hesse, Elisabeth (CDC/OID/NCEZID); 'Elizabeth Barnett'; Ess, Kevin Christopher; Destefano, Frank (CDC/OID/NCEZID); Swamy, Geeta Krishna; Howard, Leigh; Hummell, Donna; Jimenez, Natalia; Su, John (CDC/OID/NCEZID); Duffy, Jonathan M. (CDC/OID/NCEZID); Arana, Jorge E. (CDC/OID/NCEZID); Broder, Karen (CDC/OID/NCEZID); (b)(6) Kenneth Schmader'; 'Kristin Goddard'; Sukumaran, Lakshmi (CDC/OID/NCEZID); Grohskopf, Lisa A. (CDC/OID/NCIRD); Cano, Maria (CDC/OID/NCEZID); 'Melissa Stockwell'; McNeil, Michael (CDC/OID/NCEZID); Nair, Narayan (HRSA); (b)(6) (b)(6) 'Nichola Klein'; Museru, Oidda I. (CDC/OID/NCEZID); 'Philip LaRussa'; Phillips, Shanda P.; 'Schlaudecker, Elizabeth'; Stanfill, Katherine (CDC/OID/NCEZID) (CTR); 'Stephen Pelton'; 'Steve Black'; 'Steve Dreskin'; Thomsen, Isaac; Shimabukuro, Tom (CDC/OID/NCEZID); Wodi, Akpobome (CDC/OID/NCEZID); Donofrio, Peter Daniel; Cohen, Caroline Rebecca; Harris, Bryan David; 'Lapidot, Rotem'; Mary Staat; Anna Durbin; Moro, Pedro (CDC/OID/NCEZID); Weintraub, Eric (CDC/OID/NCEZID)
Subject: RE: CISA WG1: Transverse Myelitis After Influenza Vaccine

Thank you, Vanessa.

th

From: (b)(6)
Sent: Friday, January 5, 2018 11:16 AM
To: (b)(6); Baer, Bethany (FDA/CBER) <Bethany.Baer@fda.hhs.gov>; (b)(6); Jankosky, Christopher (FDA/CBER) <Christopher.Jankosky@fda.hhs.gov>; 'Chris Todd, M.P.H. (b)(6)'; (b)(6) Sharma, Devindra (CDC/OID/NCEZID) <isn7@cdc.gov>; Edwards, Kathryn (b)(6) Miller, Elaine R. (CDC/OID/NCEZID) <erm4@cdc.gov>; Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>; (b)(6) (b)(6); Destefano, Frank (CDC/OID/NCEZID) <fxd1@cdc.gov>; (b)(6) (b)(6) (b)(6) Su, John (CDC/OID/NCEZID) <ezu2@cdc.gov>; Duffy, Jonathan M. (CDC/OID/NCEZID) <lzd5@cdc.gov>; Arana, Jorge E. (CDC/OID/NCEZID) <ief0@cdc.gov>; Broder, Karen (CDC/OID/NCEZID) <krb2@cdc.gov>; (b)(6) (b)(6) Sukumaran, Lakshmi (CDC/OID/NCEZID) <xfq3@cdc.gov>; Grohskopf, Lisa A. (CDC/OID/NCIRD) <lkg6@cdc.gov>; Cano, Maria (CDC/OID/NCEZID) <zqg9@cdc.gov>; (b)(6) (b)(6) McNeil, Michael (CDC/OID/NCEZID) <mmm2@cdc.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>; (b)(6) (b)(6) Museru, Oidda I. (CDC/OID/NCEZID) <jly9@cdc.gov>; (b)(6) (b)(6) (b)(6) Stanfill, Katherine (CDC/OID/NCEZID) (CTR) <yup2@cdc.gov>; (b)(6) (b)(6) Harrington, Theresa (CDC/OID/NCEZID) <tsh3@cdc.gov>; (b)(6) Shimabukuro, Tom (CDC/OID/NCEZID) <ayv6@cdc.gov>; Wodi, Akpobome (CDC/OID/NCEZID) <lgez1@cdc.gov>; Gatskie, Vanessa

(b)(6)

(b)(6)

(b)(6)

(b)(6) Moro, Pedro (CDC/OID/NCEZID)

<psm9@cdc.gov>; Weintraub, Eric (CDC/OID/NCEZID) <eiw8@cdc.gov>

Subject: CISA WG1: Transverse Myelitis After Influenza Vaccine

Dear all,

Thanks for a great discussion on Wednesday, which included inquiries regarding additional lab values for this patient. Please see the note below from Kathy and the attached document:

I have compiled the laboratory data that you asked for during the TM call on Wednesday. The serologic studies will come in another email. thanks so much. k

Vanessa

From: Phillips, Lori (CDC/OID/NCEZID)
Sent: 18 Jan 2018 16:31:03 +0000
To: Nair, Narayan (HRSA)
Subject: RE: VSD meeting

Hi,

We don't have a draft agenda yet. We expect to have one in late February most likely. I can share as soon as we have something.

-Lori

From: Nair, Narayan (HRSA)
Sent: Thursday, January 18, 2018 11:29 AM
To: Phillips, Lori (CDC/OID/NCEZID) <ypz5@cdc.gov>
Subject: VSD meeting

Good afternoon,

I received an invite to the upcoming VSD meeting. I was wondering if you happened to have a draft agenda for the meetings. Thanks

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Nair, Narayan (HRSA)
Sent: 18 Jan 2018 16:28:45 +0000
To: Phillips, Lori (CDC/OID/NCEZID)
Subject: VSD meeting

Good afternoon,

I received an invite to the upcoming VSD meeting. I was wondering if you happened to have a draft agenda for the meetings. Thanks

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Herzog, Andrea (HRSA)
Sent: 25 Jan 2018 14:46:41 +0000
To: Catharine Reeves; Sarah Duncan; Shimabukuro, Tom (CDC/OID/NCEZID); Mulach, Barbara (NIH/NIAID) [E]; Schuster, Claire (NIH/NIAID) [E]; Marshall, Valerie (FDA/CBER); Bok, Karin (OS/OASH)
Cc: Nair, Narayan (HRSA); Overby, Tamara (HRSA); Johnson, Amber (HRSA)
Subject: ACCV Meeting Materials

ACCV Ex Officio Members and Presenters,

Commission members requested that we send the meeting materials to review prior to the meeting. In addition, they stated that it would be easier to follow along with the Agency updates if a power point presentation or report was available.

In an effort to meet this request, please send me any PowerPoint presentations or reports that need to be distributed for the March 8, 2018 ACCV meeting no later than COB Friday, February 9, 2018. The materials should be sent via email to aherzog@hrsa.gov.

Thank you for assisting with our efforts to address the requests of our Commission members.

Annie Herzog
Principal Staff Liaison, ACCV
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, 08N186A
Rockville, MD 20857
(301)443-6634
(301)443-8196 (Fax)
aherzog@hrsa.gov

From: Nair, Narayan (HRSA)
Sent: 25 Jan 2018 16:35:28 +0000
To: Adegoke, Oluwasegun (Joel) (CDC/CGH/GID);Atanasoff, Sarah (HRSA);Su, John (CDC/OID/NCEZID);Shimabukuro, Tom (CDC/OID/NCEZID);Hibbs, Beth (CDC/OID/NCEZID)
Cc: Hesse, Elisabeth (CDC/OID/NCEZID);Papagari Sangareddy, Sridhar R. (CDC/OPHSS/CSELS/DSEPD);Dcruz, Jina J. (CDC/OPHSS/CSELS/DSEPD)
Subject: RE: Sharing Informatics lessons learned

Hello Joel,
Thanks for letting us know and offering to share your slide deck.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Adegoke, Oluwasegun (Joel) (CDC/CGH/GID) [mailto:ngo4@cdc.gov]
Sent: Thursday, January 25, 2018 11:12 AM
To: Atanasoff, Sarah (HRSA) <SAtanasoff@hrsa.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>; Su, John (CDC/OID/NCEZID) <ezu2@CDC.GOV>; Shimabukuro, Tom (CDC/OID/NCEZID) <ayv6@CDC.GOV>; Hibbs, Beth (CDC/OID/NCEZID) <bfh0@CDC.GOV>
Cc: Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>; Papagari Sangareddy, Sridhar R. (CDC/OPHSS/CSELS/DSEPD) <htx6@CDC.GOV>; Dcruz, Jina J. (CDC/OPHSS/CSELS/DSEPD) <ygp4@cdc.gov>
Subject: Sharing Informatics lessons learned
Importance: High

Dear All,

There is interest for me to share informatics lessons learned from my experience during the joint Epi/info aid on SIRVA. This will be 5 – 7 minutes during a lightning session during the Public Health Informatics conference in August. This short experience sharing will cover context, informatics problem, solution approach and impact.

I will share the slide deck after approval for the session.

Regards,

Joel

From: Adegoke, Oluwasegun (Joel) (CDC/CGH/GID)
Sent: 25 Jan 2018 11:11:33 -0500
To: Atanasoff, Sarah (HRSA);Nair, Narayan (HRSA);Su, John (CDC/OID/NCEZID);Shimabukuro, Tom (CDC/OID/NCEZID);Hibbs, Beth (CDC/OID/NCEZID)
Cc: Hesse, Elisabeth (CDC/OID/NCEZID);Papagari Sangareddy, Sridhar R. (CDC/OPHSS/CSELS/DSEPD);Dcruz, Jina J. (CDC/OPHSS/CSELS/DSEPD)
Subject: Sharing Informatics lessons learned
Importance: High

Dear All,

There is interest for me to share informatics lessons learned from my experience during the joint Epi/info aid on SIRVA. This will be 5 – 7 minutes during a lightning session during the Public Health Informatics conference in August. This short experience sharing will cover context, informatics problem, solution approach and impact.

I will share the slide deck after approval for the session.

Regards,

Joel

From: [Nair, Narayan \(HRSA\)](#)
To: [Atanasoff, Sarah \(HRSA\)](#); [Hesse, Elisabeth \(CDC/OID/NCEZID\)](#)
Subject: RE: SIRVA database
Date: Monday, January 29, 2018 12:52:12 PM

That sounds good to me.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Atanasoff, Sarah (HRSA)
Sent: Monday, January 29, 2018 12:40 PM
To: Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>
Subject: RE: SIRVA database

Should we just pilot test the same cases since we're starting over so to speak?

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]
Sent: Monday, January 29, 2018 11:14 AM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>; Atanasoff, Sarah (HRSA) <SAtanasoff@hrsa.gov>
Subject: SIRVA database

We have a final(ish) database! We incorporated the suggested changes, especially the issue of it not saving records properly. Please look it over and let me know if there were any things that needed to be changed that weren't.

Sarah, do you have a list of which records will be done at HRSA and which at CDC?

-Lisa

Elisabeth Hesse, MD, MTM&H
LCDR, USPHS
Epidemic Intelligence Service Officer
Immunization Safety Office
Division of Healthcare Quality and Promotion
Centers for Disease Control and Prevention

1825 Century Blvd, 4126B
Atlanta, GA 30345
Phone: 404-498-5084
Email: nrn3@cdc.gov

From: [Nair, Narayan \(HRSA\)](#)
To: [Atanasoff, Sarah \(HRSA\)](#); [Hesse, Elisabeth \(CDC/OID/NCEZID\)](#)
Subject: RE: SIRVA database
Date: Monday, January 29, 2018 9:58:17 PM

Yes, we will have to be flexible on the due date.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Atanasoff, Sarah (HRSA)
Sent: Monday, January 29, 2018 5:07 PM
To: Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>
Subject: RE: SIRVA database

Okay, I see what you mean. I will work on dividing up all of the cases. We'll give you all newer ones, but if there are some with older templates that don't have certain information, just flag those and we can fill in the missing data from here. I'll see if I can get that out tomorrow.

I'm pretty sure it's too early to set a due date until we all get the hang of it?

Sarah

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]
Sent: Monday, January 29, 2018 12:50 PM
To: Atanasoff, Sarah (HRSA) <SAtanasoff@hrsa.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>
Subject: RE: SIRVA database

If you think that's the best course of action, we can. I went through my ten again and it seemed good to me, but at this point I'm so familiar with the database that I can't see errors (so to speak) anymore. I am hoping to avoid the trap of continuously piloting and fine tuning and piloting and fine tuning and never actually getting the work done.

-Lisa

From: Atanasoff, Sarah (HRSA)

Sent: Monday, January 29, 2018 12:40 PM

To: Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>

Subject: RE: SIRVA database

Should we just pilot test the same cases since we're starting over so to speak?

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]

Sent: Monday, January 29, 2018 11:14 AM

To: Nair, Narayan (HRSA) <NNair@hrsa.gov>; Atanasoff, Sarah (HRSA) <SAtanasoff@hrsa.gov>

Subject: SIRVA database

We have a final(ish) database! We incorporated the suggested changes, especially the issue of it not saving records properly. Please look it over and let me know if there were any things that needed to be changed that weren't.

Sarah, do you have a list of which records will be done at HRSA and which at CDC?

-Lisa

Elisabeth Hesse, MD, MTM&H

LCDR, USPHS

Epidemic Intelligence Service Officer

Immunization Safety Office

Division of Healthcare Quality and Promotion

Centers for Disease Control and Prevention

1825 Century Blvd, 4126B

Atlanta, GA 30345

Phone: 404-498-5084

Email: nrn3@cdc.gov

From: Hesse, Elisabeth (CDC/OID/NCEZID)
To: LEWIS PAIGE; Lewis, Paige W. (CDC/OID/NCEZID); Ng, Carmen (CDC/OID/NCEZID) (CTR); Nair, Narayan (HRSA); (b)(6)
Subject: Conference call with (b)(6); Hesse, Elisabeth (CDC/OID/NCEZID); Luna, Kenneth (HRSA); (b)(6); Atanasoff Sarah; Kensington MD
Conference call with (b)(6); +1 (301) 945-3078, (b)(6) Atanasoff Sarah, Kensington MD, LEWIS PAIGE, Lewis, Paige W. (CDC/OID/NCEZID), Ng, Carmen (CDC/OID/NCEZID) (CTR), nnair@hrsa.gov
Date: Wednesday, January 10, 2018 4:06:00 PM

Conference call with +1 (301) 945-3078, (b)(6) Atanasoff Sarah, Kensington MD, LEWIS PAIGE, Lewis, Paige W. (CDC/OID/NCEZID), Ng, Carmen (CDC/OID/NCEZID) (CTR), nnair@hrsa.gov

Duration: 01 Hours 07 Minutes 24 Seconds

nnair@hrsa.gov

EMPLOYEE , HRSA

Email: nnair@hrsa.gov

IM: nnair@hrsa.gov

LEWIS PAIGE

+1 (301) 945-3078

MEDICAL OFFICER , ITSC

Work: [+1 \(301\) 945-3078](tel:+13019453078)

Email: KLuna@hrsa.gov

(b)(6)
Other: [+1 \(803\) 414-7136](tel:+18034147136)

Atanasoff Sarah

Ng, Carmen (CDC/OID/NCEZID) (CTR)

EMS DATA ANALYST , CDC

Work: [+1 \(404\) 498-0398](tel:+14044980398)

Email: xyf0@cdc.gov

IM: xyf0@cdc.gov

(b)(6)
Other: (b)(6)

Kensington MD

Lewis, Paige W. (CDC/OID/NCEZID)

STATISTICIAN , CDC

Work: [+1 \(404\) 639-4709](tel:+14046394709)

Email: fqv9@cdc.gov

IM: fqv9@cdc.gov

From: [Hesse, Elisabeth \(CDC/OID/NCEZID\)](#)
To: [Nair, Narayan \(HRSA\)](#); [Atanasoff, Sarah \(HRSA\)](#)
Subject: Discuss SIRVA database and pilot
Start: Monday, January 8, 2018 3:00:00 PM
End: Monday, January 8, 2018 4:00:00 PM
Location: Skype Meeting

Narayan and Sarah,

I hope you both enjoyed the holidays (b)(6) If you're both (and anybody else who is participating in the pilot at HRSA) available Monday at 3, is that a good time to discuss findings during the pilot and improvements to the database that need to be made?

-Lisa

.....
à Join Skype Meeting <<https://webconf.cdc.gov/nm3/53P1746P>>

Trouble Joining? Try Skype Web App <<https://webconf.cdc.gov/nrn3/53P1746P?sl=1>>

Join by phone

(b)(6)	(Chamblee Dial-in Conference Region)	English (United States)
	(Chamblee Dial-in Conference Region)	English (United States)

Find a local number <<https://webaudio.cdc.gov>>

Conference ID: (b)(6)

Forgot your dial-in PIN? <<https://webaudio.cdc.gov>> |Help <<https://o15.officeredir.microsoft.com/r/rldLync15?clid=1033&p1=5&p2=2009>>

[!OC([1033])!]
.....

From: [Nair, Narayan \(HRSA\)](#)
To: [Hesse, Elisabeth \(CDC/OID/NCEZID\)](#)
Subject: RE: CISA meeting
Date: Monday, January 29, 2018 12:13:20 AM

Ok, if you happen to hear if SIRVA is on the agenda let me know, I am on the fence about attending this but if this is going to come up then I may go.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]
Sent: Friday, January 26, 2018 3:51 PM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>
Subject: RE: CISA meeting

Ah, that one. I was sent a calendar invite, but nobody's said anything about whether or not I'm actually going, so I'm not sure. I would love to go—I have family in Portland and I don't get to get out there nearly often enough.

From: Nair, Narayan (HRSA)
Sent: Friday, January 26, 2018 3:49 PM
To: Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>
Subject: RE: CISA meeting

There is a VSD meeting in Portland in May. I think they invite the study sites and some federal partners. I went last year and I wasn't sure if I am going to go this year as they haven't released the agenda. If they talk about SIRVA I was going to go.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration

5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]
Sent: Friday, January 26, 2018 3:46 PM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>
Subject: RE: CISA meeting

Thanks. I promise it will not leave my computer.

Which VSD meeting? We are planning on doing a SIRVA study in the VSD soon (I'm working on writing the protocol now). The current plan is to do it in stages—first look at just bursitis, since that's what the IOM mentions, and there hasn't been an epi study on it yet; then to see if shoulder injuries that mechanistically can be SIRVA can be identified in the VSD; and finally to see if we can make a connection between said shoulder injuries and vaccinations.

-Lisa

From: Nair, Narayan (HRSA)
Sent: Friday, January 26, 2018 3:31 PM
To: Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>
Subject: RE: CISA meeting

Hi Lisa,
Here is my draft presentation. The SIRVA stuff starts on slide 10. I go into a fair amount of detail. Please don't share this as it is still in draft form. Let me know if you have questions.

Also are you going to the VSD meeting? Do you know if they are talking about SIRVA there?

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]

Sent: Friday, January 26, 2018 3:27 PM

To: Nair, Narayan (HRSA) <NNair@hrsa.gov>

Subject: CISA meeting

Narayan,

I'm going to be giving a talk on the epi-aid at the CISA annual meeting next month, after your SIRVA update talk. How much are you going into the background of SIRVA? I don't want to bore the crowd with too much of the same information back to back.

-Lisa

Elisabeth Hesse, MD, MTM&H

LCDR, USPHS

Epidemic Intelligence Service Officer

Immunization Safety Office

Division of Healthcare Quality and Promotion

Centers for Disease Control and Prevention

1825 Century Blvd, 4126B

Atlanta, GA 30345

Phone: 404-498-5084

Email: nrn3@cdc.gov

From: [Nair, Narayan \(HRSA\)](#)
To: [Hesse, Elisabeth \(CDC/OID/NCEZID\)](#); [Atanasoff, Sarah \(HRSA\)](#)
Subject: RE: Discuss SIRVA database and pilot
Date: Tuesday, January 9, 2018 4:35:25 PM

I accepted your invite it should work for us.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]
Sent: Tuesday, January 09, 2018 11:56 AM
To: Atanasoff, Sarah (HRSA) <SAtanasoff@hrsa.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>
Subject: RE: Discuss SIRVA database and pilot

Narayan and Sarah,

Would morning or afternoon work better for you tomorrow?

-Lisa

From: Atanasoff, Sarah (HRSA)
Sent: Wednesday, January 3, 2018 4:06 PM
To: Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>
Subject: RE: Discuss SIRVA database and pilot

Hi Lisa,

You picked a good time to go somewhere warmer!! Would it be possible to meet on Wednesday the 10th instead?

Sarah

-----Original Appointment-----

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]
Sent: Tuesday, January 02, 2018 1:24 PM
To: Nair, Narayan (HRSA); Atanasoff, Sarah (HRSA)

Subject: Discuss SIRVA database and pilot

When: Monday, January 08, 2018 3:00 PM-4:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype Meeting

Narayan and Sarah,

I hope you both enjoyed the holidays (b)(6)

(b)(6). If you're both (and anybody else who is participating in the pilot at HRSA) available Monday at 3, is that a good time to discuss findings during the pilot and improvements to the database that need to be made?

-Lisa

→ [Join Skype Meeting](#)

Trouble Joining? [Try Skype Web App](#)

Join by phone

(b)(6)	(Chamblee Dial-in Conference Region)	English (United States)
	(Chamblee Dial-in Conference Region)	English (United States)

[Find a local number](#)

Conference ID: (b)(6)

[Forgot your dial-in PIN?](#) | [Help](#)

From: [Atanasoff, Sarah \(HRSA\)](#)
To: [Hesse, Elisabeth \(CDC/OID/NCEZID\)](#)
Subject: RE: History of VICP's interest in SIRVA
Date: Wednesday, January 17, 2018 1:38:18 PM

Hi Lisa, sorry for the delay in responding – I had forgotten to flag for follow up!

There was a pretty compelling case that I reviewed (I think I sent that one to you) and around the same time, several other cases came to mind within our group. So we did a search at the time (pre-ICS days) and after reviewing those, we came up with the 13 that ended up in the first paper. I don't believe we had gotten any inquiries from outside about this. It was all internally driven. There was a presentation to the ACCV in 2010, around the time of the publication, but I think before. The IOM was after the publication and they used it in their determinations for "bursitis."

Hope that helps!
Sarah

From: Hesse, Elisabeth (CDC/OID/NCEZID) [mailto:nrn3@cdc.gov]
Sent: Friday, January 12, 2018 2:46 PM
To: Atanasoff, Sarah (HRSA) <SAtnasoff@hrsa.gov>
Subject: History of VICP's interest in SIRVA

Sarah,

I'm working on a protocol to study SIRVA in the Vaccine Safety Datalink, and more history on the VICP's interest in SIRVA was requested for the background. What was it that prompted the initial search for the claims that made up the first paper? Did someone ask about this, or was it something that you guys noticed as you were reviewing claims and decided to look into further? And was the decision to make it a table injury related to the IOM's declaration of the causal relationship between vaccination and deltoid bursitis?

Thanks,

-Lisa

Elisabeth Hesse, MD, MTM&H
LCDR, USPHS
Epidemic Intelligence Service Officer
Immunization Safety Office
Division of Healthcare Quality and Promotion
Centers for Disease Control and Prevention
1825 Century Blvd, 4126B
Atlanta, GA 30345
Phone: 404-498-5084
Email: nrn3@cdc.gov

From: [Atanasoff, Sarah \(HRSA\)](#)
To: [Hesse, Elisabeth \(CDC/OID/NCEZID\)](#); [Nair, Narayan \(HRSA\)](#)
Subject: RE: SIRVA database
Date: Monday, January 29, 2018 5:08:27 PM

Okay, I see what you mean. I will work on dividing up all of the cases. We'll give you all newer ones, but if there are some with older templates that don't have certain information, just flag those and we can fill in the missing data from here. I'll see if I can get that out tomorrow.

I'm pretty sure it's too early to set a due date until we all get the hang of it?

Sarah

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]
Sent: Monday, January 29, 2018 12:50 PM
To: Atanasoff, Sarah (HRSA) <SAtanasoff@hrsa.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>
Subject: RE: SIRVA database

If you think that's the best course of action, we can. I went through my ten again and it seemed good to me, but at this point I'm so familiar with the database that I can't see errors (so to speak) anymore. I am hoping to avoid the trap of continuously piloting and fine tuning and piloting and fine tuning and never actually getting the work done.

-Lisa

From: Atanasoff, Sarah (HRSA)
Sent: Monday, January 29, 2018 12:40 PM
To: Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>
Subject: RE: SIRVA database

Should we just pilot test the same cases since we're starting over so to speak?

From: Hesse, Elisabeth (CDC/OID/NCEZID) [<mailto:nrn3@cdc.gov>]
Sent: Monday, January 29, 2018 11:14 AM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>; Atanasoff, Sarah (HRSA) <SAtanasoff@hrsa.gov>
Subject: SIRVA database

We have a final(ish) database! We incorporated the suggested changes, especially the issue of it not saving records properly. Please look it over and let me know if there were any things that needed to be changed that weren't.

Sarah, do you have a list of which records will be done at HRSA and which at CDC?

-Lisa

Elisabeth Hesse, MD, MTM&H
LCDR, USPHS
Epidemic Intelligence Service Officer
Immunization Safety Office
Division of Healthcare Quality and Promotion
Centers for Disease Control and Prevention
1825 Century Blvd, 4126B
Atlanta, GA 30345
Phone: 404-498-5084
Email: nrn3@cdc.gov

From: [Nair, Narayan \(HRSA\)](#)
To: [Adegoke, Oluwasegun \(Joel\) \(CDC/CGH/GID\)](#); [Atanasoff, Sarah \(HRSA\)](#); [Su, John \(CDC/OID/NCEZID\)](#); [Shimabukuro, Tom \(CDC/OID/NCEZID\)](#); [Hibbs, Beth \(CDC/OID/NCEZID\)](#)
Cc: [Hesse, Elisabeth \(CDC/OID/NCEZID\)](#); [Papagari Sangareddy, Sridhar R. \(CDC/OPHSS/CSELS/DSEPD\)](#); [Dcruz, Jina J. \(CDC/OPHSS/CSELS/DSEPD\)](#)
Subject: RE: Sharing Informatics lessons learned
Date: Thursday, January 25, 2018 11:36:23 AM

Hello Joel,

Thanks for letting us know and offering to share your slide deck.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Adegoke, Oluwasegun (Joel) (CDC/CGH/GID) [<mailto:ngo4@cdc.gov>]
Sent: Thursday, January 25, 2018 11:12 AM
To: Atanasoff, Sarah (HRSA) <SAtnasoff@hrsa.gov>; Nair, Narayan (HRSA) <NNair@hrsa.gov>; Su, John (CDC/OID/NCEZID) <ezu2@CDC.GOV>; Shimabukuro, Tom (CDC/OID/NCEZID) <ayv6@CDC.GOV>; Hibbs, Beth (CDC/OID/NCEZID) <bfh0@CDC.GOV>
Cc: Hesse, Elisabeth (CDC/OID/NCEZID) <nrn3@cdc.gov>; Papagari Sangareddy, Sridhar R. (CDC/OPHSS/CSELS/DSEPD) <htx6@CDC.GOV>; Dcruz, Jina J. (CDC/OPHSS/CSELS/DSEPD) <ygp4@cdc.gov>
Subject: Sharing Informatics lessons learned
Importance: High

Dear All,

There is interest for me to share informatics lessons learned from my experience during the joint Epi/info aid on SIRVA. This will be 5 – 7 minutes during a lightning session during the Public Health Informatics conference in August. This short experience sharing will cover context, informatics problem, solution approach and impact.

I will share the slide deck after approval for the session.

Regards,

Joel

From: [Gresham, Angela \(CDC/OID/NCEZID\) \(CTR\)](#)
To: [Gresham, Angela \(CDC/OID/NCEZID\) \(CTR\)](#)
Subject: 18-00988 Response Documents - Elaine Miller
Date: Wednesday, September 12, 2018 10:20:13 AM
Attachments: [first draft on new template EM.docx](#)

From: Miller, Elaine R. (CDC/OID/NCEZID)
Sent: Wednesday, January 10, 2018 4:14 PM
To: Nair, Narayan (HRSA) <NNair@hrsa.gov>
Cc: Cano, Maria (CDC/OID/NCEZID) <zqg9@cdc.gov>; Vaughn, William (CDC/OID/NCEZID) (CTR) <hbv2@cdc.gov>
Subject: RE: New VAERS letter template-please review and send us your comments on the HRSA section

Hi Narayan,
Thank you.
Best,
Elaine

From: Nair, Narayan (HRSA)
Sent: Wednesday, January 10, 2018 4:04 PM
To: Miller, Elaine R. (CDC/OID/NCEZID) <erm4@cdc.gov>
Cc: Cano, Maria (CDC/OID/NCEZID) <zqg9@cdc.gov>; Vaughn, William (CDC/OID/NCEZID) (CTR) <hbv2@cdc.gov>
Subject: RE: New VAERS letter template-please review and send us your comments on the HRSA section

Good afternoon,
This language is OK with us.

Narayan Nair, MD
CAPT, USPHS
Division Director/Chief Medical Officer
Division of Injury Compensation Programs
Healthcare Systems Bureau
Health Resources and Services Administration
5600 Fishers Lane, Room 8N23
Rockville, MD 20857
Telephone: 301-443-5287
Fax: 301-443-0704
E-mail: nnair@hrsa.gov

From: Nair, Narayan (HRSA)

Sent: Wednesday, January 10, 2018 9:40 AM

To: 'Miller, Elaine R. (CDC/OID/NCEZID)' <erm4@cdc.gov>

Cc: Cano, Maria (CDC/OID/NCEZID) <zqg9@CDC.GOV>; Vaughn, William (CDC/OID/NCEZID) (CTR) <hbv2@cdc.gov>

Subject: RE: New VAERS letter template-please review and send us your comments on the HRSA section

Thanks Elaine for resending this. (b)(6) I will get back to you on this soon.

Narayan Nair, MD

CAPT, USPHS

Division Director/Chief Medical Officer

Division of Injury Compensation Programs

Healthcare Systems Bureau

Health Resources and Services Administration

5600 Fishers Lane, Room 8N23

Rockville, MD 20857

Telephone: 301-443-5287

Fax: 301-443-0704

E-mail: nnair@hrsa.gov

From: Miller, Elaine R. (CDC/OID/NCEZID) [<mailto:erm4@cdc.gov>]

Sent: Wednesday, January 10, 2018 9:34 AM

To: Nair, Narayan (HRSA) <NNair@hrsa.gov>

Cc: Cano, Maria (CDC/OID/NCEZID) <zqg9@CDC.GOV>; Vaughn, William (CDC/OID/NCEZID) (CTR) <hbv2@cdc.gov>

Subject: FW: New VAERS letter template-please review and send us your comments on the HRSA section

Hi Narayan,

I am resending this email to be sure you received it.

Please confirm receipt and let us know when you can get back to us on this.

Thanks,

Elaine

Elaine R. Miller, RN, MPH

Immunization Safety Office

Division of Healthcare Quality Promotion

Centers for Disease Control and Prevention

Atlanta, GA

Email: emiller@cdc.gov

Phone: 404-498-0662

From: Miller, Elaine R. (CDC/OID/NCEZID)

Sent: Wednesday, January 3, 2018 2:40 PM

To: Nair, Narayan (HRSA) <NNair@hrsa.gov>

Cc: Cano, Maria (CDC/OID/NCEZID) <zqg9@cdc.gov>; Vaughn, William (CDC/OID/NCEZID) (CTR) <hbv2@cdc.gov>

Subject: New VAERS letter template-please review and send us your comments on the HRSA section

Hi Narayan,

Happy new year. A few months ago you gave us updated language on VICP that you want used in letters that we send to VAERS reporters.

In working with our communication staff, we would like to shorten the section on VICP.

Please review the section in the attached letter "**If you believe you have been injured by receiving a vaccine**" and let us know if you want edits.

Thanks,
Elaine