

National Committee on Vital and Health Statistics (NCVHS) Agenda

Next Generation Vital Statistics: A Hearing on Current Status,
Issues and Future Possibilities
Hubert H. Humphrey Building, Room 705A, Washington, DC
September 11-12, 2017

Vision

A sustainable, secure and robust U.S. vital records infrastructure that meets the nation's need for timely and accurate information.

Guiding Question

How do we transform today's vulnerable vital records data collection network into a network of state systems that produce accurate and timely information supporting a breadth of local, state and federal data needs?

Objectives

Using a multi-stakeholder presentation and generative discussion approach, this hearing will:

- Identify the essential elements of the vital statistics system the components and as a whole,
- Assess its current status and risks to its viability, and
- Consider what actions are needed both to protect and improve the system.

Monday, September 11, 2017

9:00 am	Welcome and introductions	Bruce Cohen, PhD & Dave Ross, ScD: Hearing Co-Chairs
9:15 am	Overview – Importance and Need for Vital Records: Local, State, Federal, International	Tara Das, PhD, MPH, MLIS: Texas Dept. of Health Services
	Committee Q & A	Valérie Gaston, MA: Statistics Canada, Health Statistics
10:15 am	Panel 1. Current Status for Vital Records: State and Local Data Producers	

	EQCUS: Why do states collect vital records?	
	FOCUS: Why do states collect vital records?	
	How are they collected? How are they	
	managed? How and why are they shared?	
	A) Introduction	Shawna A. Webster, CAE: NAPHSIS Richard H. McCoy: Vermont Dept. of Health and NAPHSIS
	B) Births	Angela Shaw-Perkins: Medstar Washington Hospital Center Susan Zannis: Southern NV Health
	15 minute break	District
	C) Deaths	Robert C. Moore, IV, CFSP, CCO: Funeral director and NFDA John Fudenberg, D-ABMDI: Clark Co. Office of the Coroner/Medical Examiner and IAC&ME
	D) State/Jurisdictional Health Information Technology and Information Technology:	Kari Guida, MPH, MS: MN Dept. of Health Linette Scott, MD, MPH: CA Dept. of Health Care Services (by phone)
	Committee Q & A	
	Audience Input	
11:55 am	Discussion and Public Comment	
12:15 pm	Lunch	
1:15 pm	Panel 2. Current Status of Vital Records: Federal Perspective	
	FOCUS : Why do federal agencies need vital records? How are they managed? How and why are they shared and used?	
	A) Federal Data Steward	Delton Atkinson, MPH, MPH, PMP: NCHS, CDC
	B) Federal Health Users	Karen Matsuoka, PhD: CMCS, CMS Cathy Carter: OIT, CMS William Riley, PhD: OBSSR, NIH Ursula Bauer, PhD, MPH: NCCDPHP, CDC Michael D. Kogan, PhD: MCHB, HRSA

	Committee Q&A	
	C) Other Federal Users Committee Q & A	Stephen C. Goss, ASA, MAAA: Social Security Administration Corryne Carter, MPA: Dept. of State Carolyn Clancy, MD: Dept. of Veterans Affairs Aaron Firoved, PhD: Dept. of Homeland Security
	Audience Input	
3:15 pm	Break	
3:30 pm	Panel 3. Current Status for Vital Records: Other Users of Vital Statistics Data	
	FOCUS: Who are other users of vital statistics? What are these data needed for?	
	A) State users	Rebecca Coyle, MSEd: AIRA Michael D. Warren, MD, MPH, FAAP: TN Dept. of Health and AMCHP
	B) Researchers	Mohsen Naghavi, MD, PhD: Univ. of Washington Rebecca B. Russell, MSPH: March of
	Committee Q & A	Dimes
	C) Commercial users:	Susan McDonald: Pension Benefits information, LLC Edward Hall, JD: Verus Financial, LLC
	Committee Q & A	Steven M. Emmert, JD: LexisNexis Risk Solutions
	Audience Input	
5:15 pm	Discussion and Public Comment	
5:45 pm	Adjourn	

Tuesday, September 12, 2017

8:30 am	Reconvene & Welcome	Dave Ross, ScD and Bruce Cohen, PhD:
	 Framing the Day: Current challenges & barriers regarding the vital statistics system Potential consequences if current challenges are not addressed Opportunities available to leverage technology and new innovation to support the vital statistics system 	Hearing Co-Chairs
8:45 am	Panel 4. Challenges and Opportunities: Federal	
	FOCUS: What are the current challenges and issues for federal users, and how might they be addressed?	Delton Atkinson, MPH, MPH, PMP: NCHS, CDC Eric Hughes, PhD: MITRE Corp. (under contract w/NCHS) Caitlin Cross-Barnet, PhD: CMMI, CMS Lekisha Daniel-Robinson, MSPH: CMCS, CMS Ursula Bauer, PhD: NCCDPHP, CDC William Riley, PhD: OBSSR, NIH Karen P. Glenn, FSA, EA, MAAA and K. Mark Bye, ASA: Social Security Administration Benjamin Bolender, PhD: Census Bureau, Dept. of Commerce Corryne Carter, MPA: Bureau of Consular Affairs, Dept. of State
	Committee Q & A	
	Audience Input	
10:15 am	Break	
10:30 am	Panel 5. Challenges and Opportunities: State and Local Levels	
	FOCUS: What are the current challenges and issues for State and local users, and how might they be addressed?	Elizabeth W. (Lou) Saadi, PhD: KS Dept. of Health & Environment and NAPHSIS Terra J. Abrams, MBA, BPM: DC Dept. of Health Mary Ann Sens, MD, PhD: Grand Forks County Coroner's Office, Univ. of ND and NAME

	Committee Q & A Audience Input	Gregory G. Davis, MD, MSPH: Jefferson County AL Medical Examiner's Office and Univ. of AL at Birmingham Mary Beth Kurilo, MPH, MSW: ARIA Amy Zimmerman, MPH: RI Exec. Office of Health & Human Services Michael Hogarth, MD, FACP, FACMI: UC San Diego Health Janet J. Hamilton, MPH: FL Dept. of Health and CSTE
12:10 pm	Discussion and Public Comment	
12:30 pm	Lunch	
1:30 pm	Panel 6. Future Directions FOCUS: In light of evolving technology and practice, what are the opportunities to reinforce and strengthen the national vital statistics system? Committee Q & A Audience Input	John R. Lumpkin, MD, MPH: RWJF Kalvin Yu, MD: Southern CA Kaiser Permanente Chesley M. Richards, MD, MPH, FACP: OPHSS, CDC
3:00 pm	Discussion and Public Comment	
3:25 pm	Instructions for Audience Input and Break	
3:45 pm	Audience Input	
4:00 pm	Moving Forward: An Integrated Vision – Discussion Focus: Identify key issues and key themes. Formulate framework to synthesize testimony.	R. Gibson Parrish, II, MD, Facilitator
4:45 pm	Wrap-Up	Dave Ross, ScD and Bruce Cohen, PhD
5:00 pm	Adjourn	Dave Ross, ScD and Bruce Cohen, PhD

QUESTIONS FOR DAY 1, PANEL 1

A) NAPHSIS and State Vital Health Registrar

- 1. Explain where your role fits into the overall vital statistics system process. What is the workflow of that process at a high level?
- 2. What are the legal underpinnings of the current system?
- 3. How is the system financed? How does the financing approach impact your ability to participate in broader electronic data exchange?
- 4. How are the data used and by whom?

B) Births

- 1. Explain where your role fits into the overall vital statistics system process. What is the workflow of that process at a high level?
- 2. How does data sharing and transmission work?
- 3. How are data protected?
- 4. How are privacy and confidentiality issues addressed?
- 5. How are the data used and by whom?

C) Deaths

- 1. Explain where your role fits into the overall vitals data process. What is the workflow of that process at a high level?
- 2. How does data sharing and transmission work?
- 3. How are data protected?
- 4. How are privacy and confidentiality issues addressed?
- 5. How are the data used and by whom?

D) State/Jurisdictional IT Lead

- 1. Explain where your role fits into the overall vitals data process. What is the workflow of that process?
- 2. How does data sharing and transmission work?
- 3. How are data protected?
- 4. How are privacy and confidentiality issues addressed?

QUESTIONS FOR DAY 1, PANEL 2

- 1. How are vital statistics used by your agency?
- 2. How important of a role do they play?
- 3. What are the quality concerns regarding the data?
- 4. How are the data obtained/managed/shared/protected?
- 5. How do you verify or confirm the authenticity of birth and death certificates?

QUESTIONS FOR DAY 1, PANEL 3

- 1. What do you use the data for? Why are they important?
- 2. What is the current "experience" with vital records?
- 3. How does data sharing, transmission and protection work?

QUESTIONS FOR DAY 2, PANEL 4

- 1. From the vantage point of your agency, what are the challenges & barriers you are encountering in your use of vital records and statistics?
- 2. From your agency's perspective, what kinds of solutions do you believe would be helpful?
- 3. What would be some possible consequences if current challenges are not addressed?

QUESTIONS FOR DAY 2, PANEL 5

- 1. From the vantage point of your organization, what are the challenges & barriers you encounter in your using, accessing, or producing vital records and statistics?
- 2. From your organization's perspective, what kinds of solutions do you believe would be helpful?
- 3. What would be some possible consequences if current challenges are not addressed?

QUESTIONS FOR DAY 2, PANEL 6

- 1. What opportunities are available to leverage technology/new innovation to support the vital statistics system?
- 2. How would these opportunities improve the vital statistics system, e.g. data quality and timeliness?
- 3. What issues and challenges need to be addressed? What are options for approaches?

NCVHS

Next Generation Vital Statistics: A Hearing on Current Status, Issues and Future Possibilities List of Testifiers

Opening Session

Tara Das, PhD, MPH, MLIS State Registrar and Director, Vital Statistics Texas Department of State Health Services 1100 W. 49th Street Austin, TX 78756 Valérie Gaston, MA Chief, Vital Statistics Health Statistics Division Statistics Canada 150 Tunney's Pasture Way Ottawa, Ontario, CA K1A016

Panel 1. Current Status for Vital Records: State and Local Data Producers

A) Overall

Shawna Webster, CAE
Executive Director, National Association for Public
Health Statistics and Information Systems (NAPHSIS)
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Silver Spring, MD 20910

Richard H. McCoy President-Elect, NAPHSIS Director, Center for Health Statistics Chief, Public Health Statistics Vermont Department of Health 108 Cherry Street Burlington, VT 05402

B) Births

Susan Zannis Vital Statistics Supervisor Southern Nevada Health District PO Box 3902 Las Vegas, NV 89127

Angela Shaw-Perkins Birth/Death Registrar MedStar Washington Hospital Center 110 Irving Street NW Suite 2A-39 Washington DC, 20010

C) Deaths

Robert C. Moore, IV, CFSP, CCO
Past President, National Funeral Directors Association
Funeral Director
1591 Alps Rd
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John Fudenberg, D-ABMDI
Former President/Secretary, International
Association of Coroners & Medical Examiners
Coroner, Clark County Office of the
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1704 Pinto Lane
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D) State/Jurisdictional Health Information Technology and Information Technology

Kari Guida, MPH, MS Senior Health Informatician Office of Health Information Technology Minnesota Department of Health PO Box 64882 St. Paul, MN 55164-0882

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Panel 2. Current Status of Vital Records: Federal Perspective

A) Federal Data Steward

Delton Atkinson, MPH, MPH, PMP, FAC-P/PM Director, Division of Vital Statistics National Center for Health Statistics Centers for Disease Control and Prevention Catawba Building, Suite 200, Room 2022 3210 East NC 54 Durham, NC 27709

B) Federal Health Users

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C) Other Federal Users

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Carolyn Clancy, MD
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Arron M. Firoved, PhD
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Panel 3: Current Status for Vital Records: Other Users of Vital Statistics Data

A) State Users

Rebecca Coyle, MSEd Executive Director, American Immunization Registry Association 1155 F Street, NW, Suite 1050 Washington, DC 20004 Michael D. Warren, MD, MPH, FAAP President, Association of Maternal & Child Health Programs Deputy Commissioner for Population Health Tennessee Department of Health Andrew Johnson Tower, 5th Floor 710 James Robertson Parkway Nashville, TN 37243

B) Researchers

Mohsen Naghavi, MD, PhD Professor of Global Health Institute of Health Metrics and Evaluation (HME) University of Washington 2301 5th Avenue, Suite 600 Seattle, WA 98121 Rebecca B. Russell, MSPH Director, Perinatal Data Center March of Dimes Foundation 1275 Mamaroneck Avenue White Plain, Y 10605

C) Commercial Users

Susan McDonald President Pension Benefit Information, LLC 711 Grand Ave, Suite 210 San Rafael, CA 94901 Edward Hall, JD
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Steven M. Emmert, JD
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Panel 4: Challenges, Barriers and Potential Solutions: Federal Level

Delton Atkinson, MPH, PMP (See contact information in Panel 2. A)

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Ursula Bauer, PhD (See contact information in Panel 2. B)

William Riley, PhD (See contact information in Panel 2.B)

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Corryne Carter, MPA (See contact information in Panel 2.C)

Panel 5: Challenges, Barriers and Potential Solutions: Local Level

Elizabeth W. Saadi, PhD
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Amy Zimmerman, MPH HIT Coordinator, Rhode Island Executive Offices of Health and Human Services Rhode Island Department of Health 3 Capitol Hill Providence, RI 02908 Mary Beth Kurilo, MPH, MSW Director, Policy and Planning American Immunization Registry Association 1155 F Street NW, Suite 1050 Washington, DC 20004

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Surveillance and Surveillance Systems
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Panel 6: e-Health and its Relation to e-Vitals

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Chesley Richards, MD, MPH, FACP Deputy Director, Public Health Scientific Services Director, Office of Public Health Scientific Services Centers for Disease Control and Prevention 2500 Century Center Parkway, Room 5202 Atlanta, GA 30334

Moving Forward: An Integrated Vision

R. Gibson Parrish, MD Independent Consultant 481 Sligo Road Yarmouth, ME 04096 Kalvin Yu, MD Chief Integration Officer Physician Lead, Community Benefits & Public Health Kaiser Permanente Southern California 393 E. Walnut St, 3SW, 33R10 Pasadena, CA, 91188