#### **AGENDA**

The Next NSFG: Integrating a Household Survey with New Approaches for Data Collection

Meeting held April 30, 2018 (9 am to 5 pm) – May 1, 2018 (9 am to 2 pm)

Atlas Research 805 15<sup>th</sup> Street NW, Suite 910 Washington, DC 20005

# **Purpose**

The National Survey of Family Growth (NSFG) of the future will continue to be a household-based survey using in-person interviewing as the primary mode of data collection. However, to address challenges for response rates and data quality, this expert work group is convened to explore new approaches for data collection to complement the household-based survey.

#### **Desired Outcomes**

- Achieve a better understanding of selected data collection approaches
- Learn and discuss benefits and challenges of each for NSFG subject areas
- Learn benefits and challenges of each data collection approach for implementation in the NSFG
- Develop suggestions for the most promising data collection approaches for achieving NSFG goals:
  - How to use them to best leverage the core survey content
  - How to use them to preserve and enhance data/sample quality as indicated by response rates, non-response bias, and cost feasibility

#### **Participants**

- Researchers and senior survey staff with pertinent experience on data collection approaches under consideration to complement NSFG's household-based design
- Experts in survey research, including directors and principal investigators of surveys that collect data on national samples of U.S adolescents and adults.
- Representatives from NSFG, OPA, and Atlas Research

# **AGENDA**

Day One -	Monday, April 30, 2018			
9:00 am	Welcome, introductions, sharing of goals for the meeting Anjani Chandra, NSFG; Kate Ahrens, OPA; Jamie Hart, Atlas Research, Facilitator			
9:15 am	Overview of NSFG  Anjani Chandra & Joyce Abma, NSFG  • general background • design/content summary under current contract • basic survey plan envisioned for next contract • brief summary of ideas and input so far on potential new features			
9:45 am	Section 1: Use of other survey modes, such as internet/web surveys, to complement household interview  Expert sharing of background and examples from other surveys Discussion of specific applications to NSFG  What other modes would best complement the information collected in the existing NSFG household interview information?			
10:45 am	Break			
11:00 am	<ul> <li>Discussion of specific applications to NSFG (continued)</li> <li>In what ways could other modes be used? (e.g., data collection from non-responders; more focused or follow-up content for specific subgroups; enhanced data collection for particular topics)</li> <li>How would other modes, particularly web, reduce respondent burden? In what ways would they affect response rate? How to address potential coverage issues?</li> <li>How could other modes such as web enhance data quality in the face-to-face interview by addressing non-response and non-response bias?</li> </ul>			
12:00 pm	Break for Lunch			
1:00 pm	Section 2: Use of follow-up surveys for selected topics or subsamples (perhaps involving other survey modes)  Expert sharing of background and examples from other surveys  Discussion of specific applications to NSFG  What are the considerations for interview mode for a follow-up survey (e.g., web, face-to-face, etc.)? What are the advantages/disadvantages of each?  What types of NSFG information would benefit the most from a targeted follow up interview approach? What are the optimal intervals for a follow-up survey on these topics?  How would these follow-up surveys be proposed, funded, vetted, and implemented?  When would these follow-up survey data be released, and by whom? (If by NCHS, would they be expected to be released with main survey data)?			

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3:30 pm	Break		
3:45 pm	Section 3: Included periodically	usion of supplements or modules tha	t may be administered once or
	<ul> <li>Expert</li> </ul>	sharing of background and examples fro	m other surveys
	<ul> <li>Discus</li> </ul>	sion of specific applications to NSFG	
	0	What types of topics have typically been other surveys? What types of NSFG in a module/supplement format?	
	0	What are the advantages/disadvantage supplements to collect reproductive hea	•
	0	How often would modules/supplements supplements work within the NSFG give year data release intervals?	
	0	How would modules/supplements be primplemented?	roposed, funded, vetted and
5:00 pm	Adjournment	•	

Day Two – Tuesday, May 1, 2018			
9:00 am	Reflections on Day 1 and Charge for Day 2 Jamie Hart, Atlas; Anjani Chandra, NSFG; Kate Ahrens, OPA		
9:30 am	<ul> <li>Discussion and synthesis of Day 1 topics</li> <li>Compile list of suggestions for NSFG team to pursue further</li> <li>Rank list of suggestions in terms of ease, cost, and improvement in survey quality or response rate</li> <li>Discuss cross-cutting issues in topics covered separately in Sections 1-3</li> </ul>		
10:45 am	Break		
11:00 am	Discussion of any other topics		
12:00 pm	Break for Lunch (available on site)		
12:30 pm	Next steps Jamie Hart, Atlas; Anjani Chandra, NSFG; Kate Ahrens, OPA		
2:00 pm	Adjournment		

# **Planning Group**

Office of Population Affair

Kate Ahrens, PhD, MPH Aisha Cody, MPA

Brittni Frederiksen, PhD, MPH Susan Moskosky, MS, WHNP-BC

# **CDC's National Center for Health Statistics**

Joyce Abma, PhD, MA
Casey Copen, PhD, MPH
Isaedmarie Febo-Vazquez, MS
Colleen Nugent, PhD, MA
Anjani Chandra, PhD
Kimberly Daniels, PhD
Gladys Martinez, PhD
Chinagozi Ugwu, MPH

**Atlas Research** 

Jamie Hart, PhD, MPH Melanie Ogleton, MHSA, MPH

Julia Rollison, PhD, MPH Rachel Rosmarin, MPH

# **Invited Experts**

# Lew Berman, PhD, MS

Vice President, ICF International

# John Boyle, PhD

Senior Vice President, ICF International

#### John Michael Brick, PhD

Vice President, Westat

#### Rachel Caspar, MA

Director, Center for Survey Methodology, RTI International

#### Mick Couper, PhD, MA

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#### J. Michael Dennis, PhD, MA

Senior Vice President, Business Ventures and Innovation, NORC at the University of Chicago

#### Leslie Harrison, MPH

Epidemiologist, Team Leader, Pregnancy Risk Assessment Monitoring System (PRAMS) Centers for Disease Control and Prevention

#### Felicia LeClere, PhD, MS, MA

Senior Fellow, Health Care Department, NORC at the University of Chicago

#### Michael Link, PhD, MA

Division Vice President, Data Science, Surveys, and Enabling Technologies, Abt Associates

#### Andy Peytchev, PhD, MS

Senior Research Survey Methodologist, RTI International

#### Roger Tourangeau, PhD

Vice President and Associate Director, Westat

#### **Funding Partners (Joined by phone)**

Shanna Cox, PhD, CDC/NCCDPHP/Division of Reproductive Health Kevin Delaney, PhD CDC/NCHHSTP/Division of HIV Prevention Rosalind King, PhD, NIH/NICHD Mark Pitasi, PhD CDC/NCHHSTP/Division of HIV Prevention Ronna Popkin, MS NIH/NICHD Lee Warner, PhD CDC/NCCDPHP/Division of Reproductive Health Tia Zeno, PhD ACF/Office of Planning Research, & Evaluation