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JOIN THE CONVERSATION #NORCatAAPOR #GSSatAAPOR How Does AmeriSpeak Panel Recruit, Engage, and Retain Diverse and Hard-to-Recruit Segments of the U.S. Population?

#### **2022 AAPOR Annual Conference**

Creating and Maintaining Diverse and Inclusive Survey Panels: Challenges and Strategies

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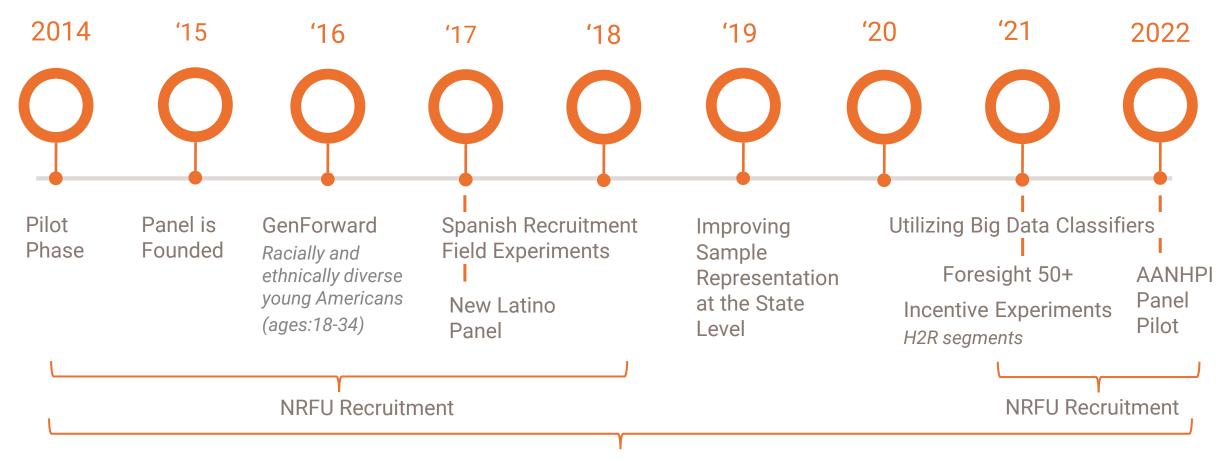


# History of Innovations on AmeriSpeak

**Creating and Maintaining Diverse and Inclusive Survey Panel** 

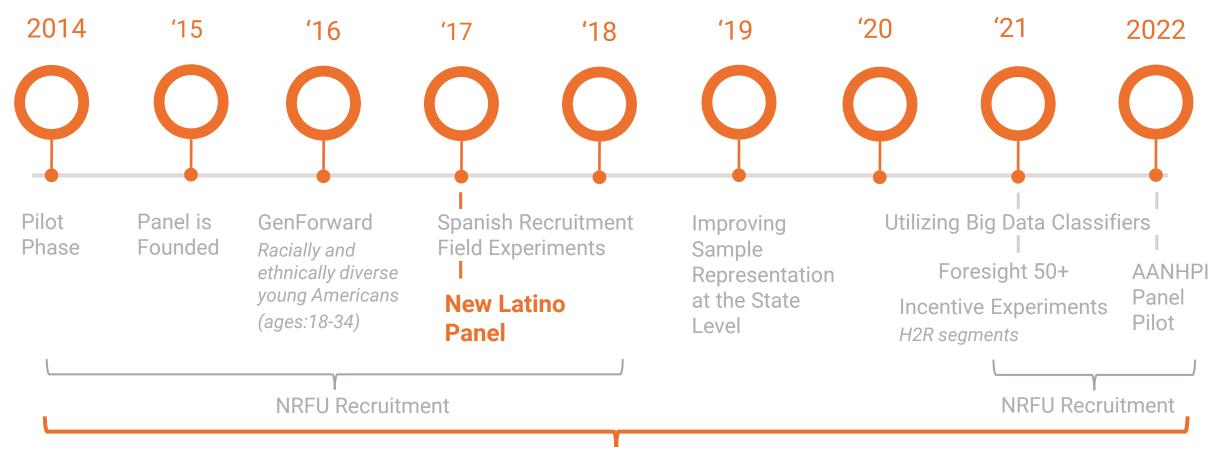


History of Innovations on AmeriSpeak Panel to Recruit, Engage, and Retain Diverse and Hard-to-Recruit (H2R) Segments of the U.S. Population

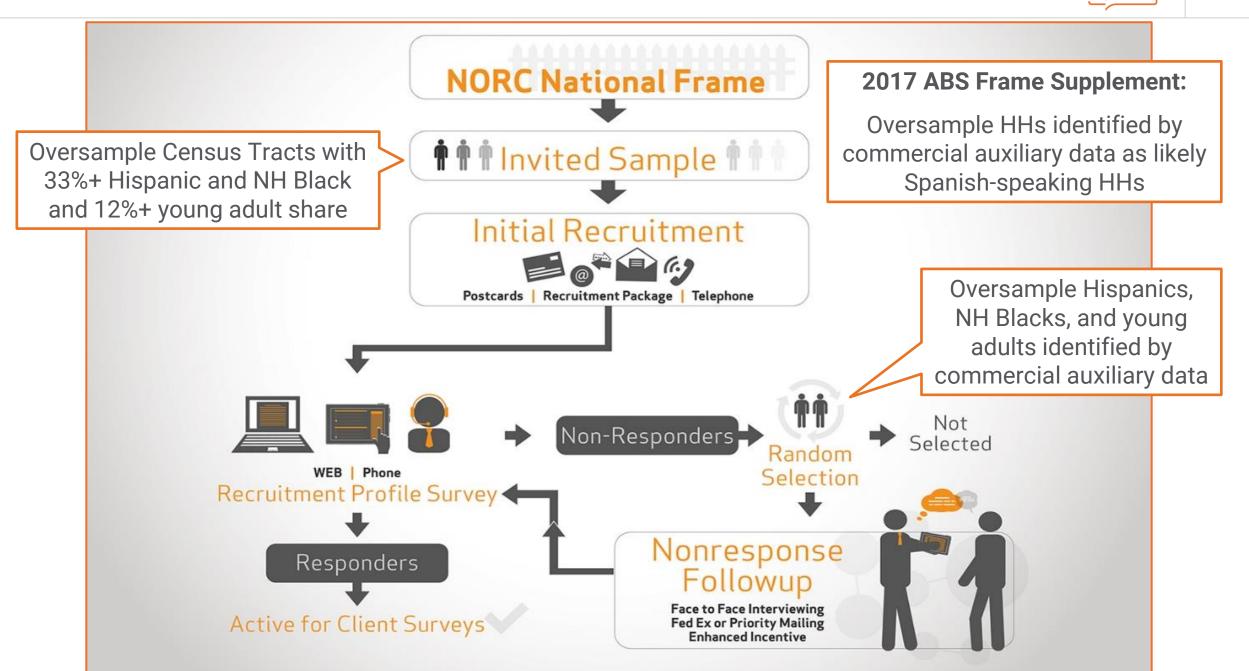


Oversample areas and HHs with higher concentration of young adults, Hispanics, and NH African-Americans

# Panel Recruitment Oversampling Innovations for AmeriSpeak (2014–Present)



Oversample areas & HHs w/ higher concentration of young adults, Hispanics, and NH African-Americans



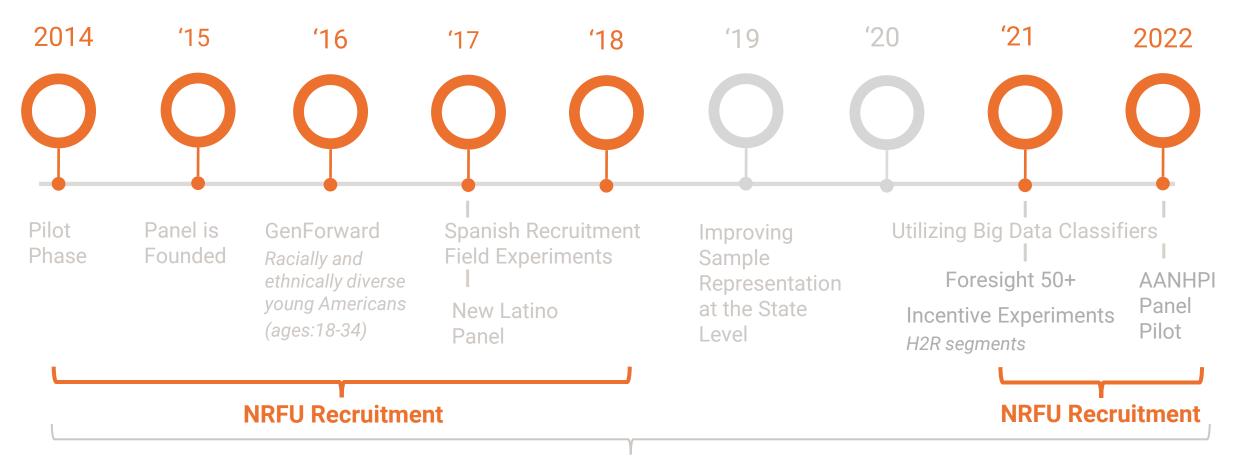
In order to obtain sufficient sample sizes for surveys of the targeted racial or ethnic groups, the approach here is to change the panel design itself while keeping the sample frame constant.

The use case is NORC's construction of AmeriSpeak Latino to support surveys of representative samples of US adult and teen Hispanics.

AmeriSpeak Latino is a subset of NORC's AmeriSpeak Panel. This subset includes 5,400 panelists of a representative sample of U.S. Latinos, 24% of those panelists being Spanish-language dominant.

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### Nonresponse Follow-Up (2014-2018 and 2021-Present)



Oversample areas and HHs with higher concentration of young adults, Hispanics, and NH African-Americans

#### ~ 1 in 5 non-respondents are subsampled for NRFU during recruitment

- Federal Express study brochure and enhanced incentives
- In-person recruitment and enhanced incentives

#### We use consumer vendor data to target and oversample HHs that are likely to have

- Young adults (18-34 years)
- Hispanic, non-Hispanic Black

#### **Benefits:**

- Significantly improves our recruitment rate; from 6% to 33-35%
- Brings in younger, Hispanic & NH-Black, High school or less panelists

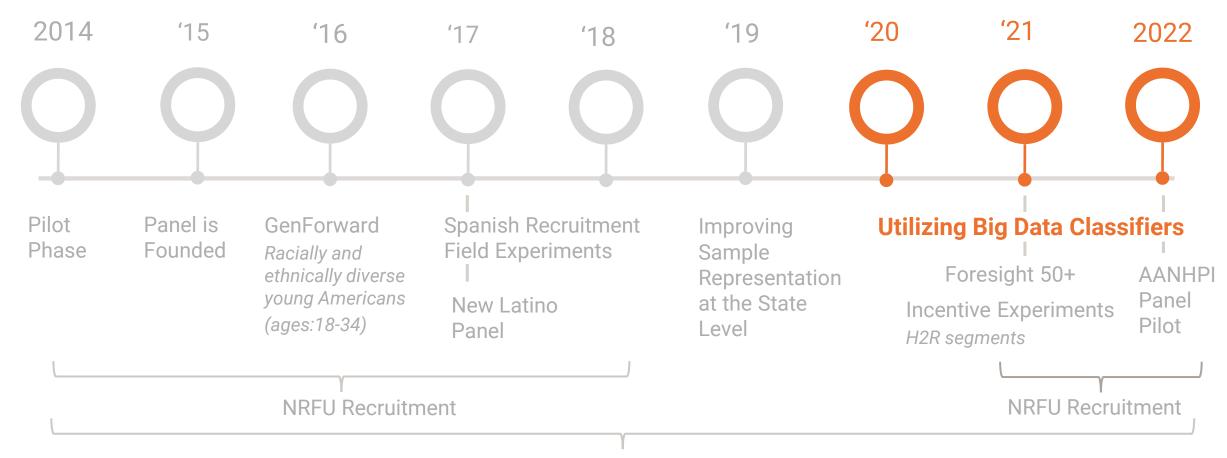
#### Cost:

- Each NRFU recruit is ~1.5x more costly than an initial recruit
- Slightly increases the design effect

38% of AmeriSpeak recruited via NRFU

## Big Data Classifiers (2020-Present)

2020 (small pilot) and 2021--present (full implementation)



Oversample areas and HHs with higher concentration of young adults, Hispanics, and NH African-Americans

### Process:

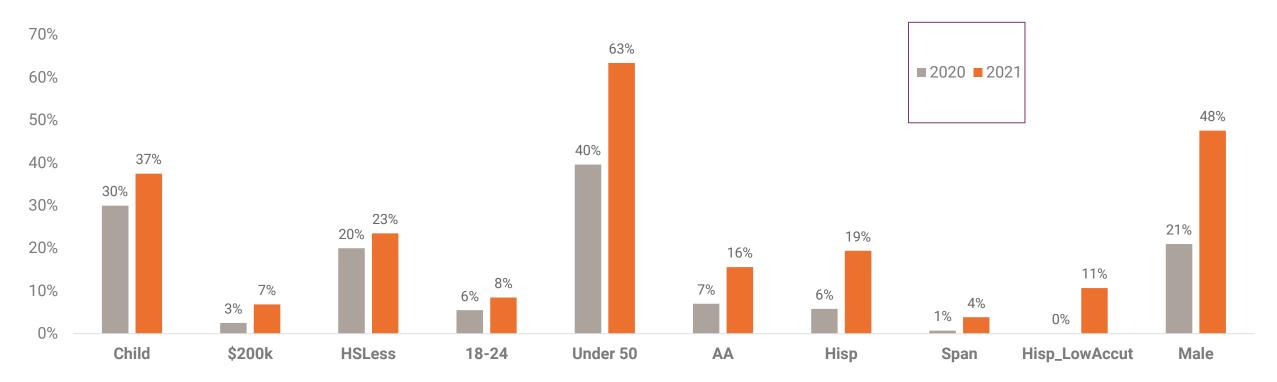
- 1. Analyze "effective" panelists to understand where there are gaps in representation
- 2. Develop a recruiting strategy to fill in these gaps
- 3. Utilize Big Data Classifiers to predict household/person attributes that are gap-specific
- 4. Strategically invite the person BY NAME that will fill the gap

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### AmeriSpeak Initial Recruitment\*

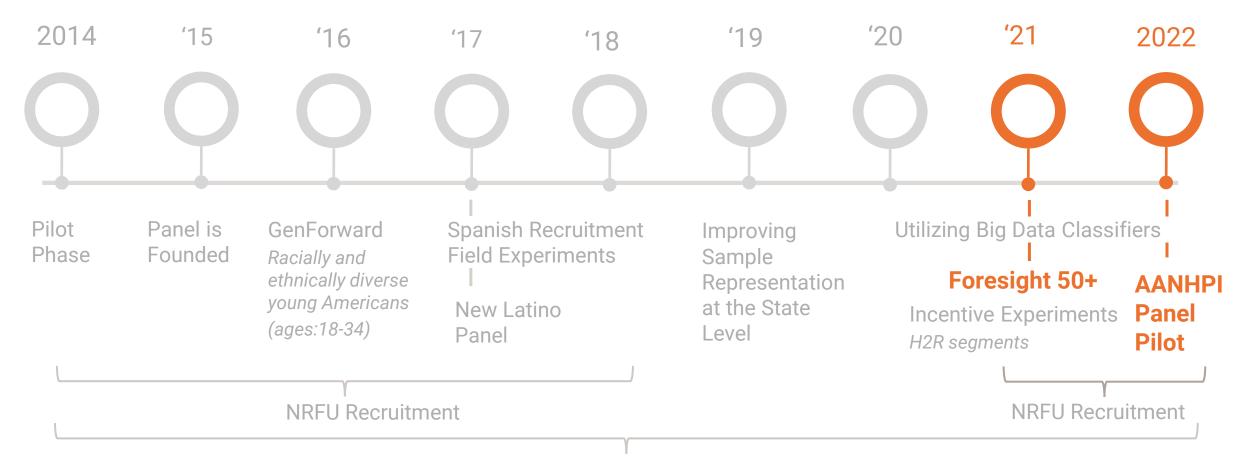
2020 (w/out) versus 2021 (w/ utilization of big data classifiers)



\*Does not include NRFU recruits

# Foresight 50+ and

Asian American, Native Hawaiian, and Pacific Islander (AANHPI) Panel



Oversample areas and HHs with higher concentration of young adults, Hispanics, and NH African-Americans

# Questions?



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# Thank you.

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