

2015 National Content Test Operations Update

Preparations for the 2020 Census U.S. Census Bureau

October 6, 2014

Agenda

- Overview of the 2015 National Content Test
- Proposed content research
 - Within-household coverage
 - Relationship
 - Race and Hispanic origin
- Questions/Answers

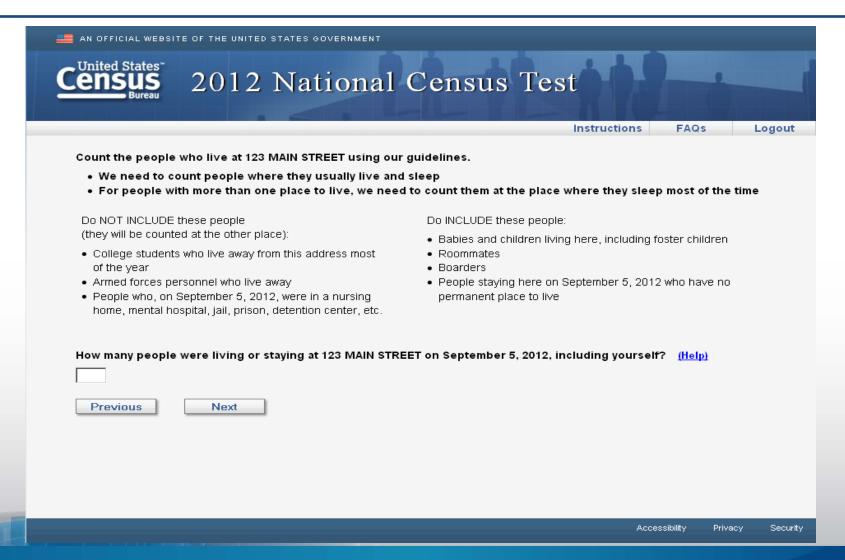
2015 National Content Test Overview

- September 1, 2015 Census Day
 - Nationally representative sample, with oversampling of key population groups
- Content:
 - Within-household coverage
 - Relationship
 - Race and Hispanic origin
- Contact Strategies to Optimize Self-Response

Within-Household Coverage

- Determine how many people live in each housing unit
- Where you live and sleep most of the time
- 2010 Census used a rules-based approach
 - Presented the rule and example situations
 - Asked respondents to apply these instructions to their household and report a population count

Within-Household Coverage



Within-Household Coverage

- 2015 Test: Question-based approach
 - Ask guided questions to elicit a household roster
 - Who lives or stays here?
 - Questions to identify potentially missing people such as babies, relatives, or people with no permanent place to live
 - Questions about people who sometimes stay somewhere else, such as college students, people with vacation homes, people in nursing homes, and those in the military
- Compare a rules-based approach to a questionbased approach
 - Reinterview used to assess the approaches

Relationship Question Testing

- Since 2010, Census has participated in the OMBled interagency group (Measuring Relationships in Federal Household Surveys), along with some 20 other agencies
- Census conducted focus groups and cognitive testing
- Developed new relationship question

Relationship Question Testing

- Since the June 2013 Supreme Court decision on the Defense of Marriage Act, estimates of same-sex married couples would inform planning for federal agencies who administer programs that depend on marital status
- Census has been in conversation with the United Kingdom, New Zealand, and Canada, who already use very similar questions
- Recent tests include 2014 Site Test, AHS 2013, ACS-QDT

2010 Relationship Question

2.	How is this person related to	Person 1? Mark 🔀 ONE box.
	Husband or wife	Parent-in-law
	Biological son or daughter	Son-in-law or daughter-in-law
	Adopted son or daughter	Other relative
	Stepson or stepdaughter	Roomer or boarder
	☐ Brother or sister	Housemate or roommate
	☐ Father or mother	Unmarried partner
	Grandchild	Other nonrelative

Source: U.S. Census Bureau, 2010 Census questionnaire.

2015 Relationship Question

Hov	How is this person related to Person 1? Mark (X) ONE box.			
	Opposite-sex husband/wife/spouse		Grandchild	
	Opposite-sex unmarried partner		Parent-in-law	
	Same-sex husband/wife/spouse		Son-in-law or daughter-in-law	
	Same-sex unmarried partner		Other relative	
	Biological son or daughter		Roomer or boarder	
	Adopted son or daughter		Housemate or roommate	
	Stepson or stepdaughter		Foster child	
	Brother or sister		Other nonrelative	
	Father or mother			

Race and Hispanic Origin Question(s)

- 2010 Census Alternative Questionnaire Experiment Research (AQE)
- Outreach and stakeholder engagement
- Mid-decade research and testing plans
- Timeline for making decisions

2010 AQE Design Strategies

Separate questions

→	NOTE: Please answer BOTH Question 8 about Hispanic origin and Question 9 about race. For this census, Hispanic origins are not races.
8.	Is Person 1 of Hispanic, Latino, or Spanish origin? No, not of Hispanic, Latino, or Spanish origin Yes, Mexican, Mexican Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, another Hispanic, Latino, or Spanish origin — Print origin, for example, Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on. ▼
9.	What is Person 1's race? Mark ✗ one or more boxes. White Black, African Am., or Negro American Indian or Alaska Native — Print name of enrolled or principal tribe. ✓
	□ Asian Indian □ Japanese □ Native Hawaiian □ Chinese □ Korean □ Guamanian or Chamorro □ Filipino □ Vietnamese □ Samoan □ Other Asian — Print race, for example, Hmong, Laotian, Thai, Pakistani, Cambodian, and so on. ✓ □ Other Pacific Islander — Print race, for example, Fijian, Tongan, and so on. ✓
	□ Some other race — Print race. □

Combined question

	Vhat Is Person 1's race or origin? Mark X one or more boxes Al write in the specific race(s) or origin(s).	ND
	White — Print origin(s), for example, German, Irish, Lebanese, Egyptian, and so on. 🔻	
	Black, African Am., or Negro — Print origin(s), for example, African American, Haillan, Nigerian, and so on.	
	Hispanic, Latino, or Spanish origin — Print origin(s), for example, Mexican, Mexican Am., Puerto Rican, Cuban, Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.	
	American Indian or Alaska Native — Print name of enrolled or principal tribe(example, Navajo, Mayan, Tilngit, and so on. 7	s), for
C	Asian — Print origin(s), for example, Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, Hmong, Laotian, Thai, Pakistani, Cambodian, and so on.	
	Native Hawaiian or Other Pacific Islander — Print origin(s), for example, Native Hawaiian, Guamanian or Chamorro, Samoan, Fijian, Tongan, and so on.	
C	Some other race or origin — Print race(s) or origin(s).	

2010 AQE Main Findings

Results for the Combined Question

- Did not reduce Hispanic, Black, AIAN, Asian, NHPI
- "Some Other Race" and "White" reduced
- Yielded lower item non-response rates
- Increased detailed reporting for most groups, but decreased reporting for others
- Reflects better self-identity, per reinterview
- Fair, equitable treatment for all, per focus groups

Engagement and Discussion With Stakeholders and Advisors

- Census Bureau National Advisory Committee
- OMB Federal Interagency Committee
- Myriad racial and ethnic communities, organizations, and leaders
- Academic scholars and expert researchers

Goals for Mid-Decade Race and Hispanic Origin Research

Four Key Dimensions to Explore

- Separate questions vs. combined question
- "Middle Eastern or North African" (MENA) category
- Instruction wording and terminology
- Web-based designs to improve question understanding and optimize reporting of detailed racial and ethnic groups

Dimension 1: Separate vs. Combined

** NOTE: Please answer BOTH Question 8 about Hispanic origin and Question 9 about race. For this census, Hispanic origins are not races.	
8. Is this person of Hispanic, Latino, or Spanish origin? Mark 🗵 one or more boxes AND print the specific origin(s).	
No, not of Hispanic, Latino, or Spanish origin	
Yes, Mexican, Mexican Am., Chicano	
Yes, Puerto Rican	
Yes, Cuban	
Yes, another Hispanic, Latino, or Spanish origin — Print origin(s), for example, Dominican, Salvadoran, Guatemalan, Colombian, Spaniard, Ecuadorian, etc.	

	t is this persons) and/or origin(s).	n's race? Mark ⊠ one	e or more boxes AND print the specific
	ite — Print origin(s, Egyptian, etc.), for example, German, I	Irish, English, Italian, Lebanese,
		n. – Print origin(s), for ex Ethiopian, Ghanaian, etc.	example, African American, Jamaican,
f	for example, Navaj	o Nation, Blackfeet Tribe,	nt name of enrolled or principal tribe, p., Muscogee (Creek) Nation, Mayan, ditional Government, etc.
☐ Chir	nese	☐ Vietnamese	☐ Native Hawaiian
☐ Filip	oino	☐ Korean	☐ Samoan
☐ Asia	an Indian	☐ Japanese	☐ Guamanian or Chamorro
	er Asian – Print o for example, Pakis Cambodian, Hmor Laotian, Banglade	tani, ng, Thai,	Other Pacific Islander – Print origin(s), for example, Tongan, Fijian, Palauan, Marshallese, Tahitian, Papua New Guinean, etc.
☐ Son	ne other race –	Print race(s) and/or origin	in(s).

What is this person's race or origin? Mark ⊠ one or more boxes AND print the specific race(s) and/or origin(s).
White − Print origin(s), for example, German, Irish, English, Italian, Lebanese, Egyptian, etc.
Hispanic, Latino, or Spanish origin — Print origin(s), for example, Mexican or Mexican American, Puerto Rican, Cuban, Dominican, Salvadoran, Colombian, etc.
Black or African Am. – Print origin(s), for example, African American, Jamaican, Haitian, Nigerian, Ethiopian, Ghanalan, etc.
Asian – Print origin(s), for example, Chinese, Filipino, Asian Indian, Vietnamese, Korean, Japanese, etc.
American Indian or Alaska Native – Print origin(s), for example, Navajo Nation, Blackfeet Tribe, Muscogee (Creek) Nation, Mayan, Doyon, Native Village of Barrow Inupiat Traditional Government, etc.
Native Hawaiian or Other Pacific Islander – Print origin(s), for example, Native Hawaiian, Samoan, Guamanian or Chamorro, Tongan, Fijian, Marshallese, etc.
Some other race or origin — Print race(s) and/or origin(s).

Dimension 2: "MENA" Category

	hite – Print specific ethnicities, for example, German, Irish, English, Italian,
	Polish, French, etc.
□ н	spanic, Latino, or Spanish origin – Print specific ethnicities, for example, Mexican or Mexican American, Puerto Rican, Cuban, Dominican, Salvadoran, Colombian, etc.
□В	ack or African Am. – Print specific ethnicities, for example, African American, Jamaican, Haitian, Nigerian, Ethiopian, Ghanaian, etc.
	vamaican, rialian, Nigerian, Europian, Ghahalan, etc.
☐ A:	sian – Print specific ethnicities, for example, Chinese, Filipino, Asian Indian, Vietnamese, Korean, Japanese, etc.
A	merican Indian or Alaska Native – Print specific ethnicities, for example, Navajo Nation, Blackfeet Tribe, Muscogee (Creek) Nation, Mayan, Doyon, Native Village of Barrow Inguist Traditional Government, etc.
A	
_ A	Navajo Nation, Blackfeet Tribe, Muscogee (Creek) Nation, Mayan, Doyon,
	Navajo Nation, Blackfeet Tribe, Muscogee (Creek) Nation, Mayan, Doyon, Native Village of Barrow Inupiat Traditional Government, etc. iddle Eastern or North African – Print specific ethnicities, for example,
	Navajo Nation, Blackfeet Tribe, Muscogee (Creek) Nation, Mayan, Doyon, Native Village of Barrow Inupiat Traditional Government, etc.
_ M	Navajo Nation, Blackfeet Tribe, Muscogee (Creek) Nation, Mayan, Doyon, Native Village of Barrow Inupiat Traditional Government, etc. iddle Eastern or North African — Print specific ethnicities, for example, Lebanese, Iranian, Egyptian, Syrian, Moroccan, Algerian, etc.
_ M	Navajo Nation, Blackfeet Tribe, Muscogee (Creek) Nation, Mayan, Doyon, Native Village of Barrow Inupiat Traditional Government, etc. iddle Eastern or North African – Print specific ethnicities, for example,
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Dimension 2: "MENA" Category

astern or North African – Print specific ethnicities, for example,
ese, Iranian, Egyptian, Syrian, Moroccan, Algerian, etc.
ese, framan, Egyptian, Synan, Moroccan, Algerian, etc.

Dimension 3: Instructions and Terms

Instruction Wording:

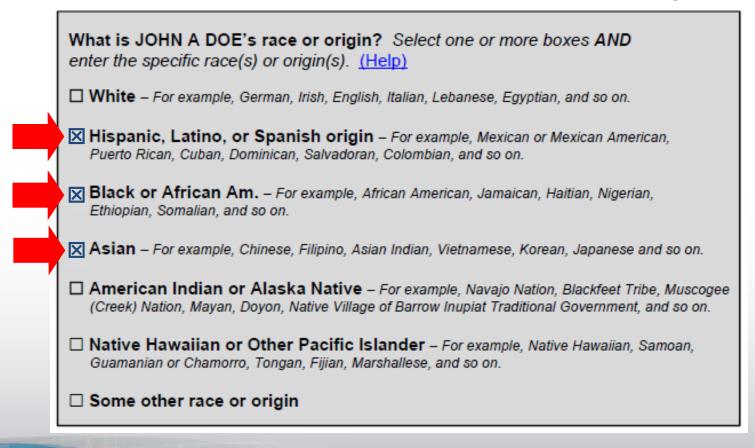
- Mark [X] one or more boxes.
- Mark all boxes that apply...
 Note, you may report more than one group.

Alternatives for Terminology:

- "Race," "Ethnicity," "Origin"
- Which categories describe you?

Dimension 4: Web-Based Designs

Initial Screen for Race and Ethnicity





Dimension 4: Web-Based Designs

Subsequent Screens for Detailed Responses

Screen for Hispanic, Latino, or Spanish

Select all boxes that apply and/or enter detailed ethnicities in the space below.	
HISPANIC, LATINO, OR SPANISH	
Mexican or Mexican American	
☐ Puerto Rican	
☐ Cuban	
☐ Dominican	
Salvadoran	
Colombian	
Enter other ethnicities below (for example, Spaniard, Honduran, Ecuadorian, etc.)	

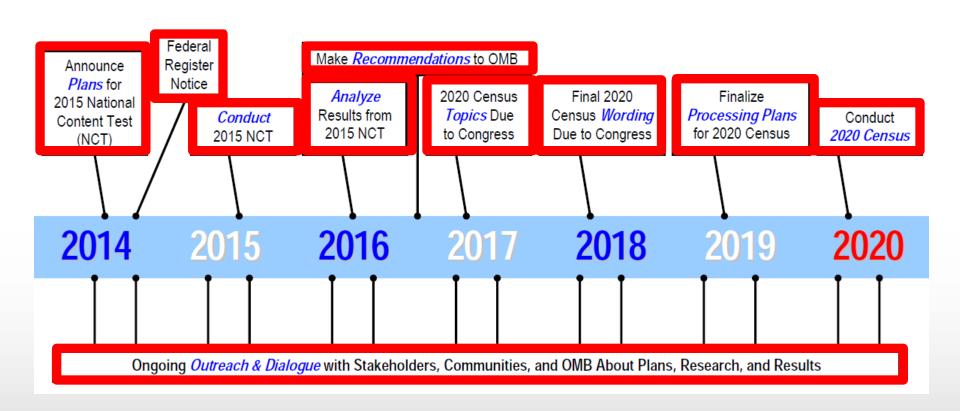
Screen for Black or African Am.

Select all boxes that apply and/or enter detailed ethnicities in the space below.	
BLACK OR AFRICAN AM.	
African American	
☐ Jamaican	
☐ Haitian	
☐ Nigerian	
☐ Ethiopian	
☐ Ghanaian	
Enter other ethnicities below (for example, South African, Barbadian, Liberian, etc.)	

Screen for Asian

Select all boxes that apply and/or enter detailed ethnicities in the space below.	
ASIAN	
Chinese	
Filipino	
Asian Indian	
☐ Vietnamese	
☐ Korean	
☐ Japanese	
Enter other ethnicities below (for example, Pakistani, Cambodian, Hmong, etc.)	

Timeline for Making Decisions



Questions?

Dial-in number: 888-566-5905

Participant passcode: 2020 OPS 01

For Further Information

Public Information Office

pio@census.gov 301-763-3030

2020 Census Website:

http://www.census.gov/2020census

Additional Background on www.census.gov

Search "Same Sex Couples" for:

- Research reports
- Annual ACS data tables on characteristics of same sex couple households
- Report: "Same-sex Couple Household Statistics from the 2010 Census"

Random Samplings blog:

"Shedding Light on Race Reporting Among Hispanics" http://blogs.census.gov/2014/03/28/shedding-light-on-race-reporting-among-hispanics/
"2010 Census Race and Hispanic Origin Alternative

Questionnaire Experiment"

http://www.census.gov/2010census/news/press-kits/aqe/aqe.html

