

MAKING RECOVERY COUNT

Phase 2: Exploring the Relationship between Household Demographics and IHP Referral & Eligibility Rates

October 2019

RESEARCH TOPICS

SECTION 1

How do the following demographic variables affect referral and eligibility rates for Housing Assistance and Other Needs Assistance?



English Language Ability



Household Poverty Status



Race



Ethnicity

SECTION 2

How do FEMA Registrants who have identified a disability-related loss compare/contrast to survivors who identified a difficulty in the ACS?



Disability-related losses



Household members with difficulties

CENSUS DISCLOSURE REVIEW BOARD DISCLAIMER

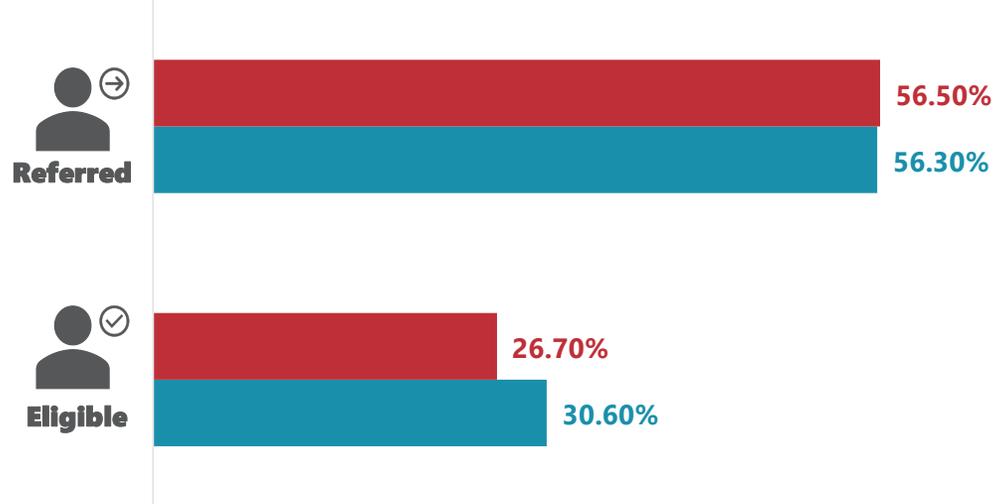


The published data in this document (including sample sizes, counts, and percentages) were rounded according to the rounding rules of the Census Bureau's Disclosure Review Board (DRB). Results were approved for release by the DRB on August 12, 2019 (authorization number CBDRB-FY19-498)

SECTION 1: ENGLISH LANGUAGE ABILITY

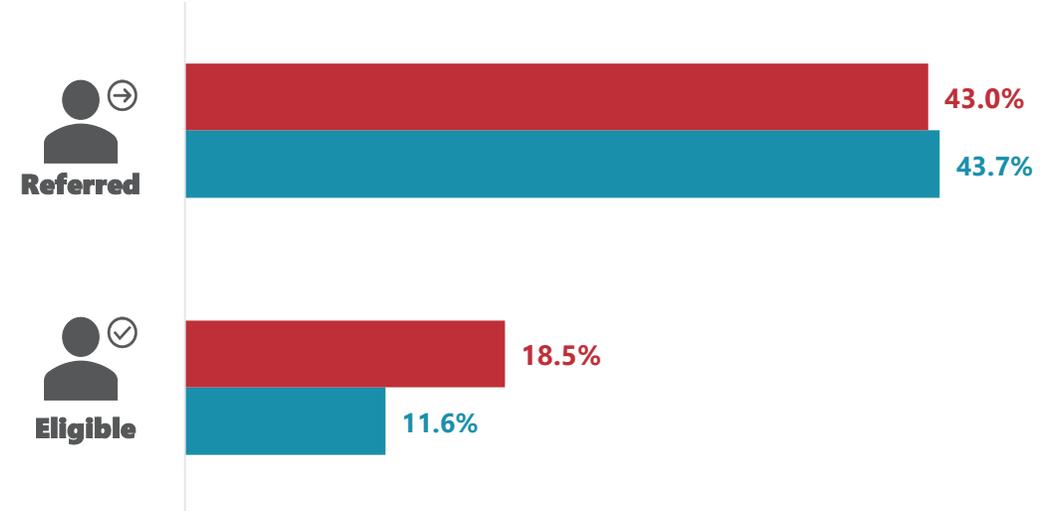
Referral rates for HA and ONA are **similar**, regardless of **English Language Abilities**

Housing Assistance (HA)



Registrants with **stronger English Language Abilities** are **eligible** for HA at **slightly higher rates**

Other Needs Assistance (ONA)



Registrants with **weaker English Language Abilities** are **eligible** for ONA at **higher rates**

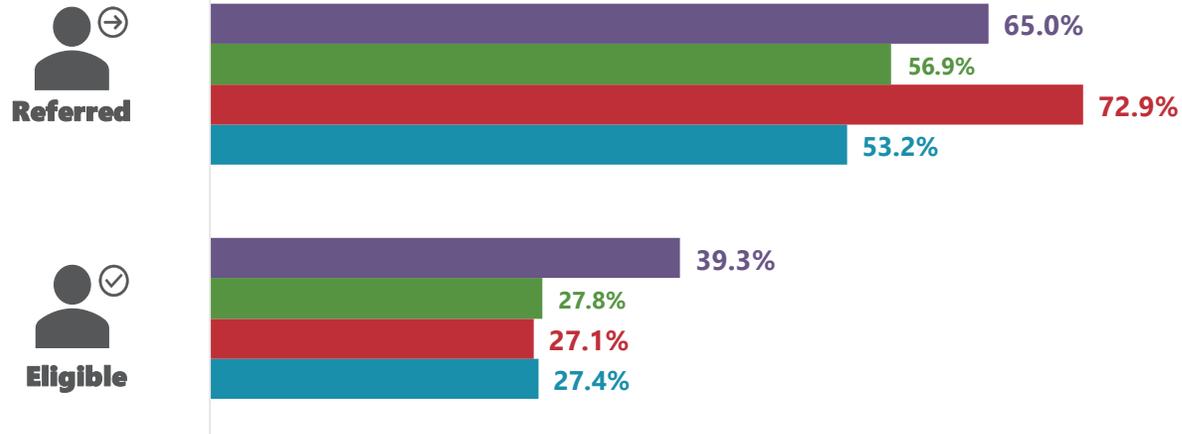
■ Weaker ■ Stronger



RESULTS

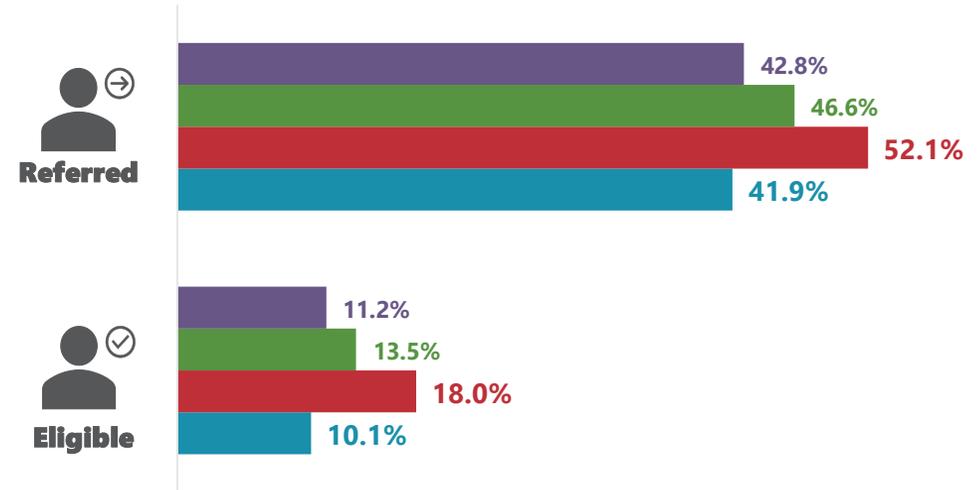
SECTION 1: RACE

Housing Assistance (HA)



Registrants who are **Black** (alone) have the **highest referral rates**; however, Registrants who are **White** (alone) have the **highest eligibility rates**

Other Needs Assistance (ONA)



Registrants who are **Black** (alone) have the **highest referral and eligibility rates**

■ White ■ Other ■ Black ■ Asian

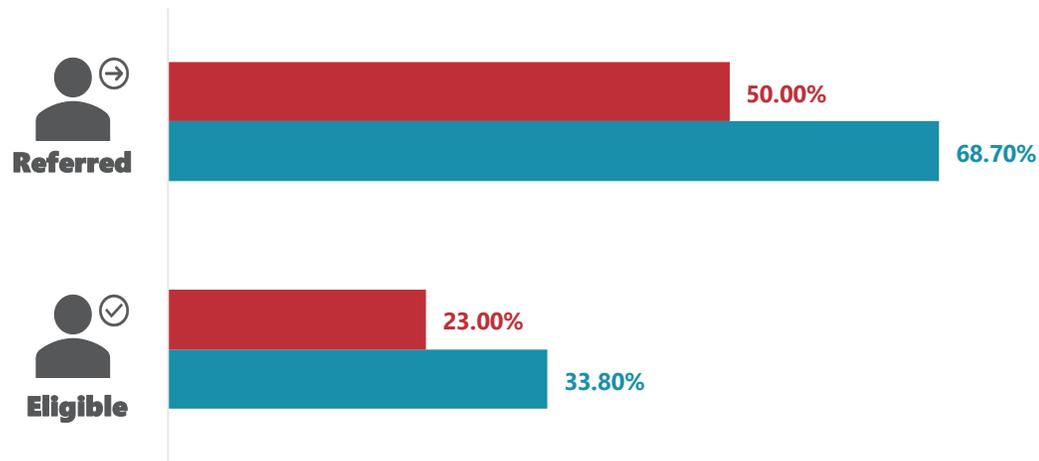


RESULTS

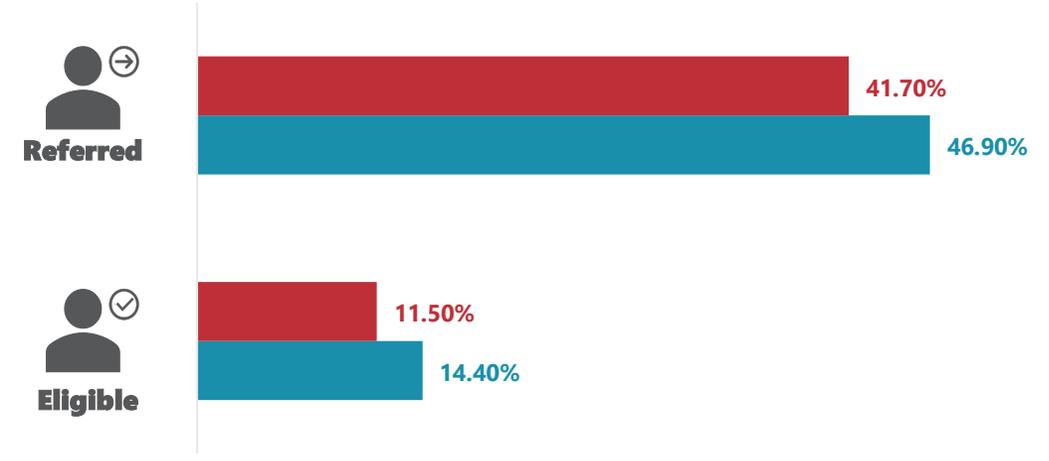
SECTION 1: ETHNICITY

Registrants of **Hispanic** descent are **referred** and **eligible** for HA and ONA at **lower rates** compared to **Registrants who are non-Hispanic**

Housing Assistance (HA)



Other Needs Assistance (ONA)



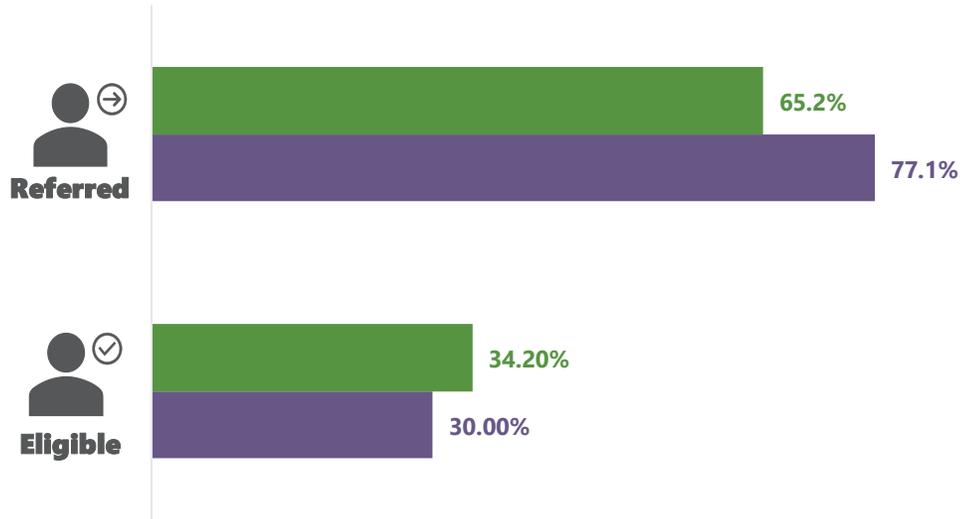
■ Hispanic ■ Non-Hispanic



RESULTS

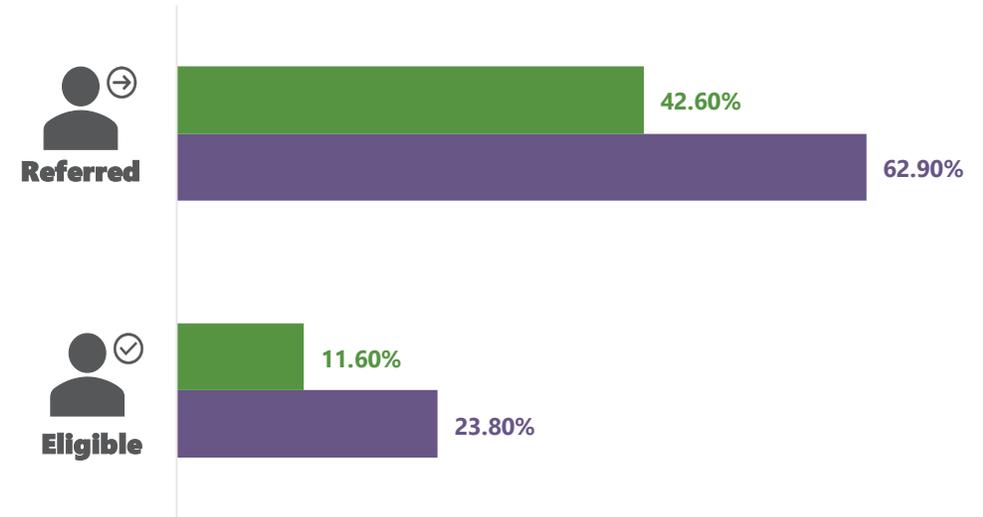
SECTION 1: POVERTY STATUS

Housing Assistance (HA)



Registrants living **below the poverty line** are **referred** to HA at **higher rates**; however, **they** are **eligible** at **slightly lower rates**.

Other Needs Assistance (ONA)



Registrants living **below the poverty line** are **referred** and **eligible** for ONA at **higher rates**

■ Above Poverty Line ■ Below Poverty Line



RESULTS

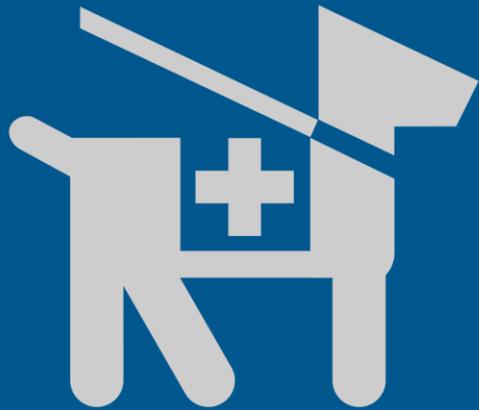
SECTION 2: ACCESS & FUNCTIONAL NEEDS

FEMA REGISTRATION INTAKE QUESTION #24

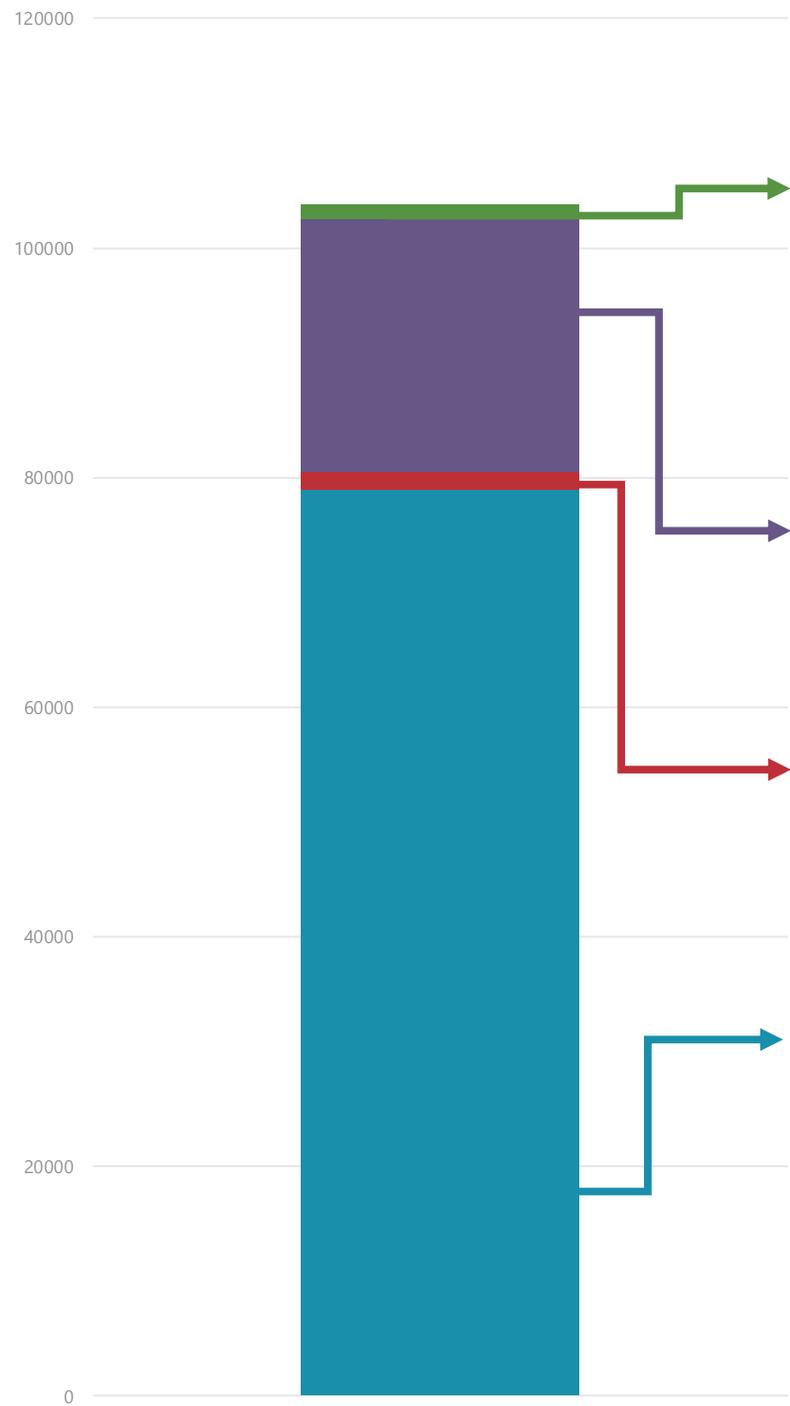
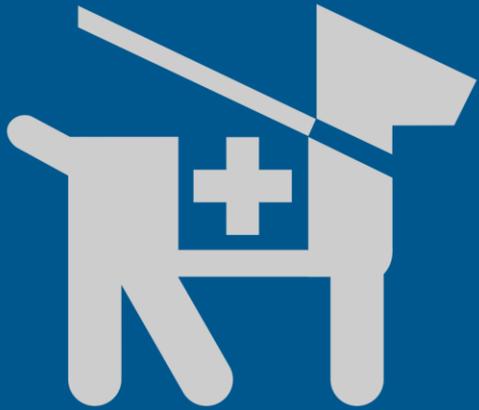
Did you, your co-applicant, or any dependents have help or support doing things like walking, seeing, hearing, or taking care of yourself before the disaster and have you lost that help or support because of the disaster?

US CENSUS AMERICAN COMMUNITY SURVEY

- Blind/Difficulty Seeing
- Deaf/Difficulty Hearing
- Difficulty Concentrating, Remembering, or Making Decisions
- Difficulty Walking or Climbing Stairs
- Difficulty Dressing or Bathing
- Difficulty Doing Errands Alone



SECTION 2: ACCESS & FUNCTIONAL NEEDS



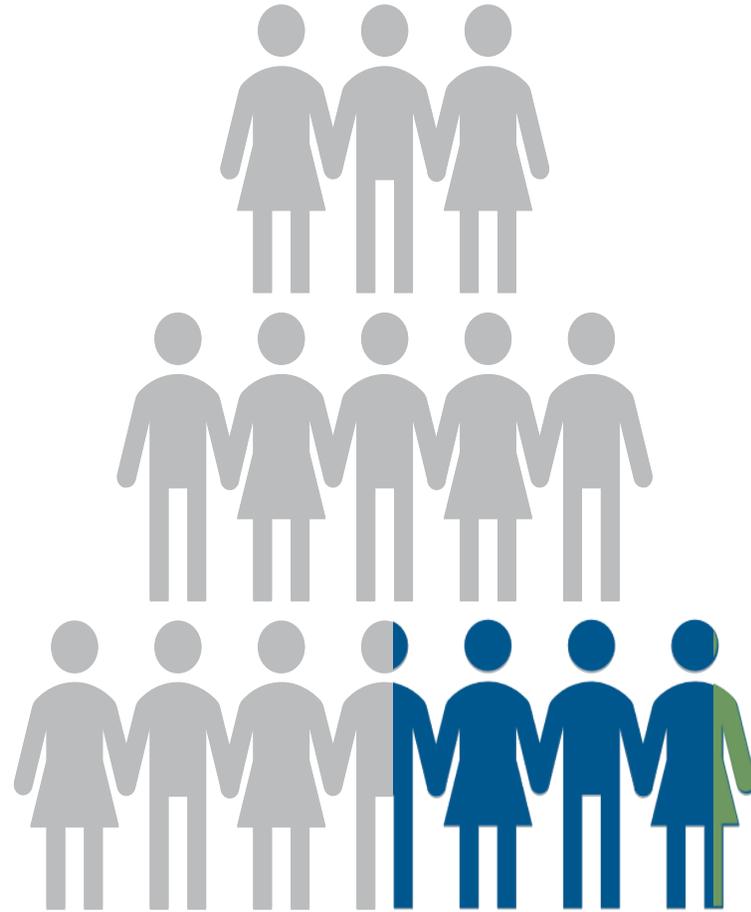
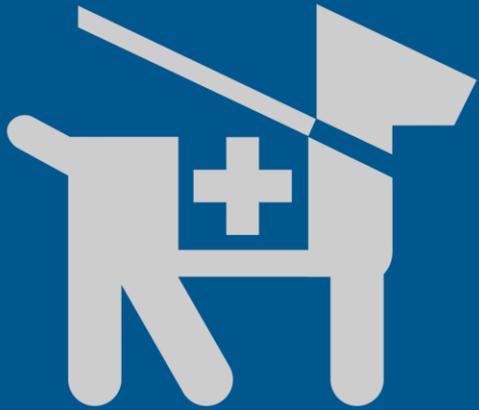
1.3% of respondents reported:
YES on the ACS and YES on Q24

21.2% of respondents reported:
YES on the ACS and NO on Q24

1.4% of respondents reported:
NO on the ACS and YES on Q24

76.1% of respondents reported:
NO on the ACS and NO on Q24

SECTION 2: ACCESS & FUNCTIONAL NEEDS



23,800

**SURVIVORS
ANSWERED YES TO
AN ACS DISABILITY-
RELATED QUESTION**

Of that sub-sample

1,300

**ALSO ANSWERED
YES TO FEMA RI Q24**

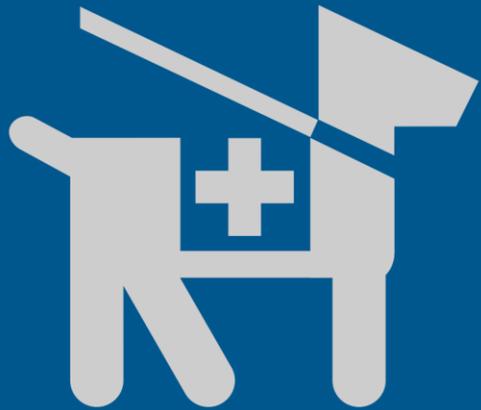
SECTION 2: ACCESS & FUNCTIONAL NEEDS



FEMA Registrants who identify a difficulty within the ACS are **29.5x more likely** to answer YES to Registration Intake Question #24 than Registrants who have not identified such a difficulty

Of Registrants who identified a disability-related loss during Registration, 5.6% also identified a difficulty in the ACS compared to 1.9% of respondents who did not

SECTION 2: ACCESS & FUNCTIONAL NEEDS



Households with a member who has indicated a **difficulty dressing** or **difficulty doing errands alone** in the **ACS** respond **YES** to Registration Intake **Question #24** at higher rates than **other groups***



8.3%



8.0%

**Groups with other difficulties (Slide 9) respond positively to Question #24 at a rate of 6.1-6.7%*

SECTION 2: ACCESS & FUNCTIONAL NEEDS

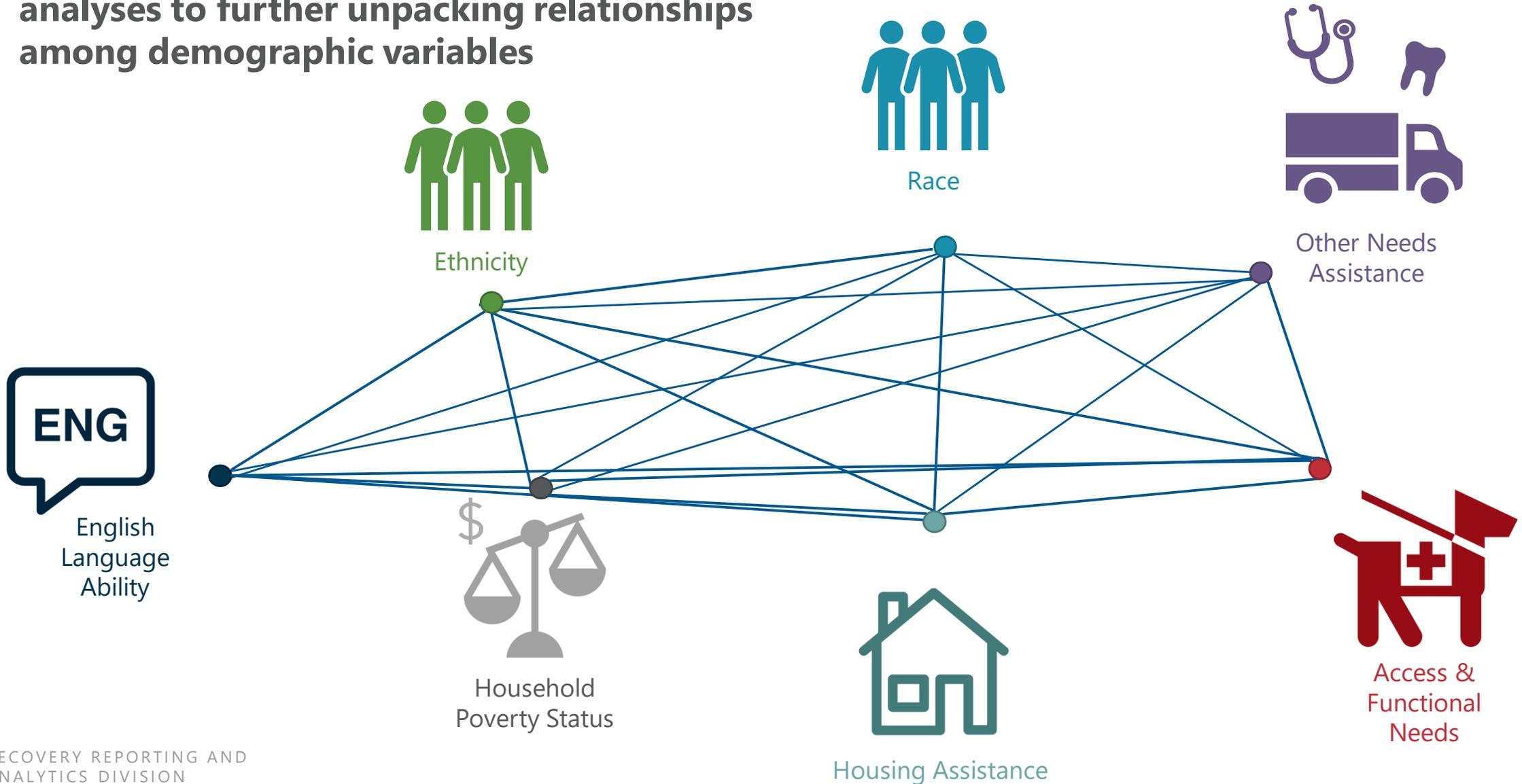


While the majority ACS respondents with a difficulty reported **difficulty walking or climbing stairs** (65.7%), they reported a disability-related loss (Q24) at a rate consistent with other groups

ACS Respondents who reported a physical difficulty report a disability-related loss at 6.5% while the average response rate was 6.9%

SECTION 3: NEXT STEPS

Using current results to perform multivariate analyses to further unpacking relationships among demographic variables





FEMIA