

2020 Census Self-Response Rates Daily Report

Presented by DSSD at Census Integration Group
October 7, 2020

DRB Approval Number: CBDRB-FY21-DSEP-002

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Self-Response Rates Summary

	Total self-response rate	Change from yesterday
Total (TEA 1 + 6)	66.7%	
Mailout areas (TEA 1)		
Update leave (TEA 6)		

As of 11:59 pm of the previous day

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Detailed Self-Response Rates

	Total self-response rate	Internet	Phone	Paper	Change from yesterday	Updated Projections
Total (TEA 1 + 6)	66.7%	53.3%	1.2%	12.2%		66.6%
Mailout areas (TEA 1)						67.0%
Internet Choice						54.9%
Internet First						70.3%
Cohort 1						66.2%
Cohort 2						66.1%
Cohort 3						82.1%
Cohort 4						66.2%
English						68.8%
Bilingual						49.5%
Update leave (TEA 6)						55.2%

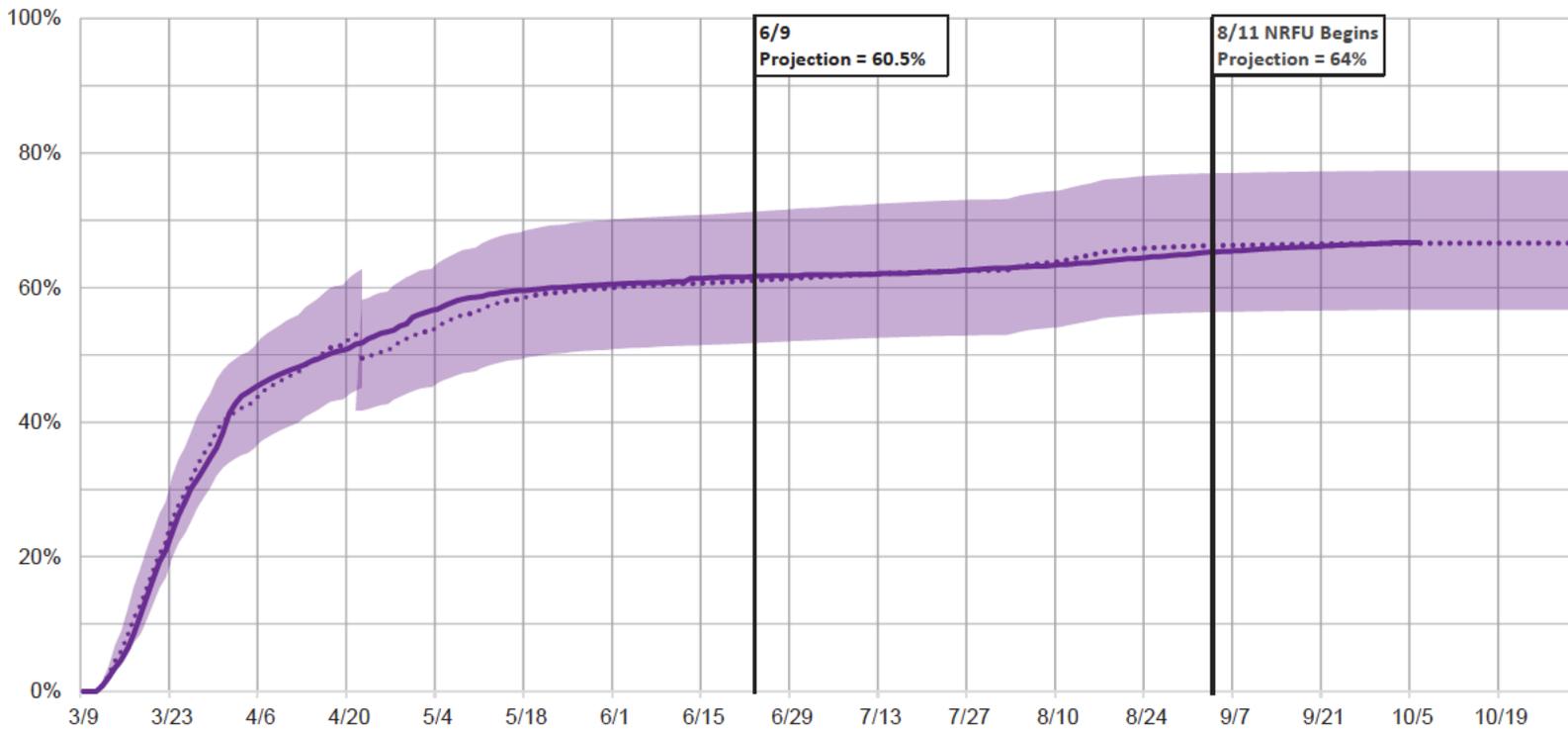
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Actual vs Projected Self-Response Rates (TEA 1 & 6)



Actual Response	66.7%
Projection	66.6%
Lower Bound	56.7%
Upper Bound	77.4%

Legend

Actual Self-Response Rate	
Projected Self-Response Rate	
Lower & Upper Bound	

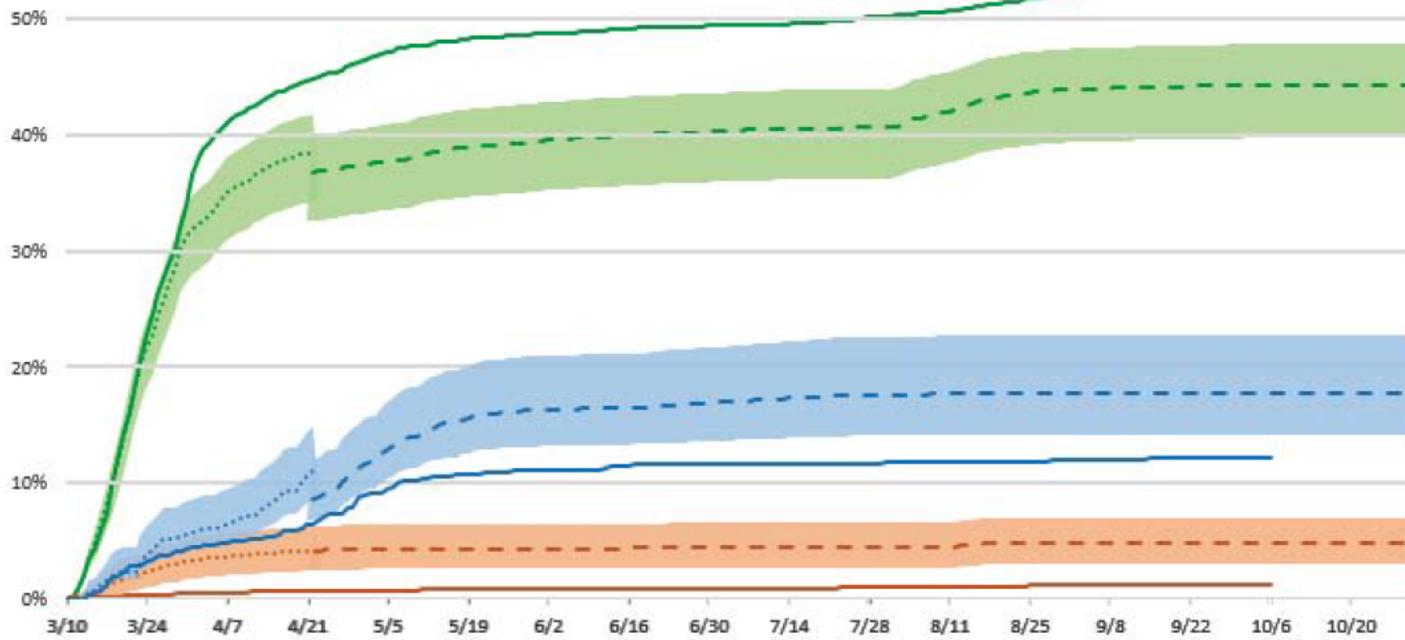
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Actual vs Projected Self-Response Rates (TEA 1 & 6) by Mode



	Internet	Paper	Phone
Actual Response	53.3%	12.2%	1.2%
Projection	44.3%	17.7%	4.7%
Lower Bound	39.7%	14.1%	2.9%
Upper Bound	47.8%	22.7%	6.9%

Legend

	Internet	Paper	Phone
Actual Self-Response Rate			
Projected Self-Response Rate			
Lower & Upper Bound			

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2020 Census Self-Response Mail Strategy

- Two-panel design: Internet First (invitation letter on first contact) and Internet Choice (questionnaire on first contact)
- Internet First panel is divided into four cohorts to best distribute calls to Census Questionnaire Assistance
- Internet Choice panel is in a single cohort, mailed on the same schedule as Internet First, Cohort 2

MARCH							APRIL						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
1	2	3	4	5	6	7				1	2	3	4
8	9	10	11	12	13	14	5	6	7	8	9	10	11
15	16	17	18	19	20	21	12	13	14	15	16	17	18
22	23	24	25	26	27	28	19	20	21	22	23	24	25
29	30	31					26	27	28	29	30		

Panel	Cohort	Mailing 1 <i>Letter (Internet First) or Letter + Questionnaire (Internet Choice)</i>	Mailing 2 <i>Letter</i>	Mailing 3* <i>Postcard</i>	Mailing 4* <i>Letter + Questionnaire</i>	Mailing 5* <i>"It's not too late" Postcard</i>
Internet First	1	March 12, 2020	March 16, 2020	March 26, 2020	April 8, 2020	April 20, 2020
	2	March 13, 2020	March 17, 2020	March 27, 2020	April 9, 2020	April 20, 2020
	3	March 19, 2020	March 23, 2020	April 2, 2020	April 15, 2020	April 27, 2020
	4	March 20, 2020	March 24, 2020	April 3, 2020	April 16, 2020	April 27, 2020
Internet Choice	N/A	March 13, 2020	March 17, 2020	March 27, 2020	April 9, 2020	April 20, 2020

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Self-Response Rates Definition

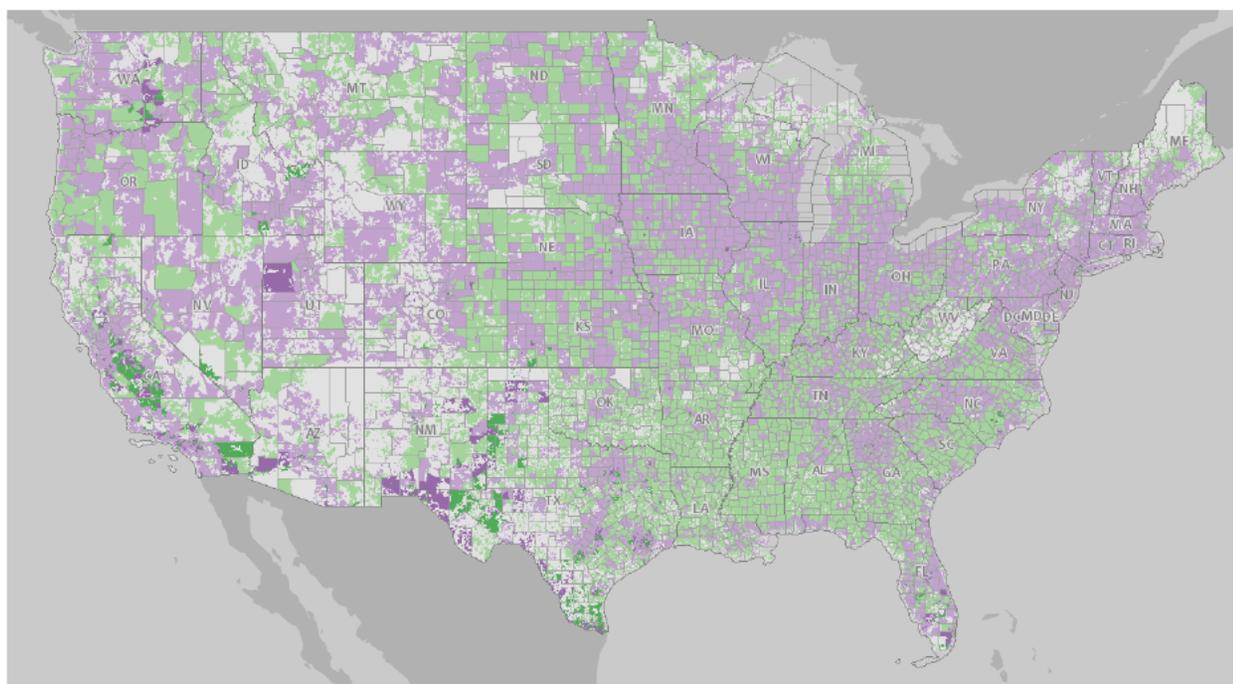
$$\text{Overall self-response rate} = \frac{(\text{Paper responses} + \text{Suff. CQA resp} + \text{Suff. Internet resp})}{\text{Self-Response Rate Universe}} * 100$$

Note that the rates in this report do not match the self-response rates available in the UTS self-response reports because this report (1) counts paper responses as soon as they are identified as in the mail stream or checked in; and (2) includes Update Leave enumeration areas (TEA 6) in the calculations.

The rates in this report are the same as those available in the public-facing map.

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Self-Response Rates Contact Strategy Map



Mail Contact Strategy

<u>Panel / Language</u>	<u>% of TEA1 HUs</u>
Internet First / English	72.6
Internet First / Bilingual	5.7
Internet Choice / English	18.1
Internet Choice / Bilingual	3.7

<https://www.census.gov/newsroom/press-releases/2019/contact-strategies-viewer.html>

Questions?

Mike Bentley
ADC, Census Statistical Support
michael.bentley@census.gov
301.763.4306

Sarah Konya
Chief, Census Testing and Implementation Branch
sarah.konya@census.gov
301.763.9835

Rafael Morales
Response and Measurement Branch
rafael.alfonso.morales@census.gov
301.763.1602

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