Black-White Gaps for Men and Women in Employer-Sponsored Health Insurance By Helen Levy

Discussion by Melissa McInerney



Contributions

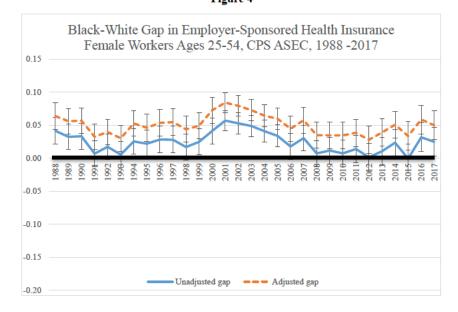
- Estimates of racial differences in own employer-sponsored insurance coverage
 - Important to estimate racial differences by sex
 - Updated estimates
 - Unadjusted differences
 - Differences in own-employer-sponsored coverage adjusted by education to see if similar workers have similar coverage

• Quantify share differences attributable to offer, eligibility, take-up





 Black women workers more likely to be covered by own employer insurance than white women workers





 Black women workers more likely to be covered by own employer insurance than white women workers



Women

• Black women more likely to work for firms that offer ESI, are more likely to be eligible, and

are more likely to take up health insurance

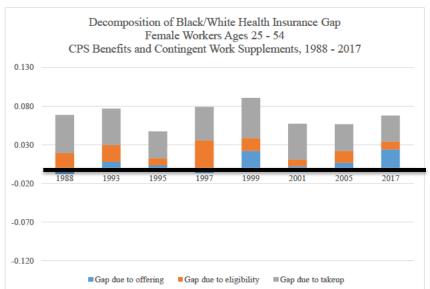


Figure 11

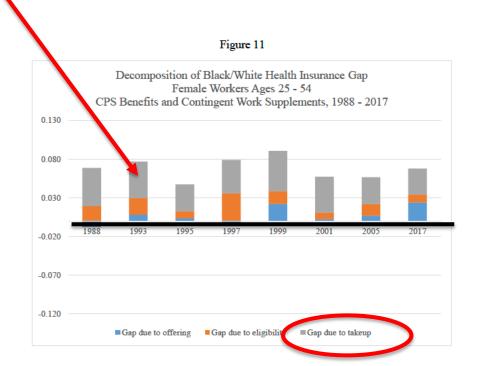


Women

• Black women more likely to work for firms that offer ESI, are more likely to be eligible, and

are more likely to take up health insurance

• Higher take-up rates seem to drive differences in coverage



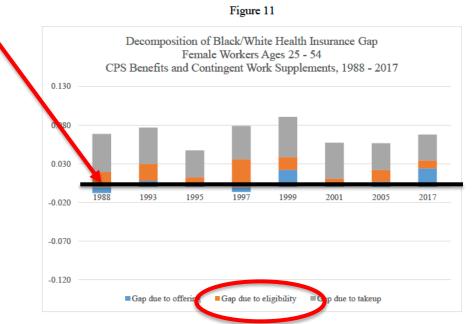


Women

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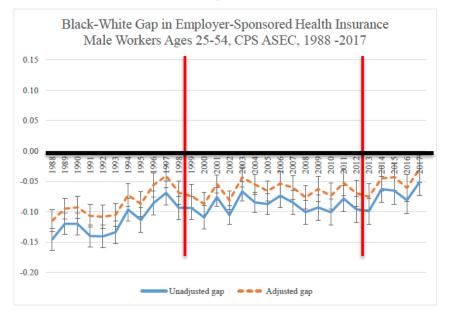
- Higher take-up rates seem to drive differences in coverage
- Eligibility also a large part





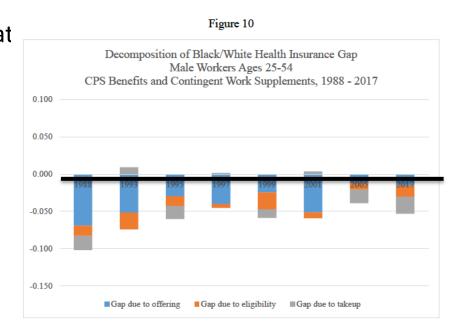
Men

- Black male workers less likely to be covered by own employer insurance than white male workers Figure 3
 - Coverage gap gets smaller (closer to 0) ٠ when control for education
 - It is closing over time, even when just • look within periods when survey questions were the same



Men

 Black men less likely to work for firms that offer ESI, be eligible, or take up insurance if eligible

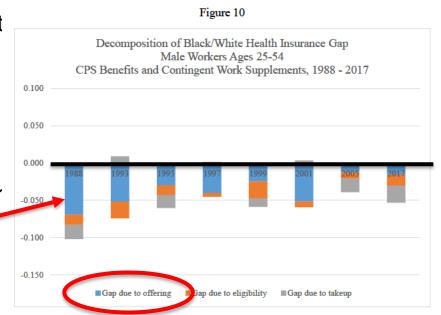




Men

 Black men less likely to work for firms that offer ESI, be eligible, or take up insurance if eligible

 Lower coverage seems to be due to lower prevalence of working at employer that offers ESI





Discussion

- Women:
 - Offer potential explanations for why Black women more likely to be eligible and take up ESI

- Men:
 - Black men are less likely than white men to work for employers that offer ESI;
 Black women are more likely than white women to work for employers that offer ESI; attempt to identify differences in jobs held by Black men and Black
 women



Understanding the Offer Gap: Black women <u>more</u> likely to work for firms offering ESI Black men <u>less</u> likely to work for firms offering ESI



#1: Firm Size

#2: Industry



#1: Firm Size Large firms more likely to offer ESI Black workers more likely to work in large firms



Firm Size

Larger firms more likely to offer health insurance

Figure 2.3

Percentage of Firms Offering Health Benefits, by Firm Size, Region, and Industry, 2019

	Percentage of Firms Offering Health Benefits
RW OILL	
3-9 Workers	47%*
10-24 Workers	63*
25-49 Workers	77*
50-199 Workers	93*
200-999 Workers	99*
1,000-4,999 Workers	100*
5,000 or More Workers	100*
II Small Firms (3-199 Workers)	56%*
II Large Firms (200 or More Workers)	99%*

SOURCE: Kaiser Family Foundation. 2019. Employer Health Benefits 2019 Annual Survey. https://www.kff.org/health-costs/report/employer-healthbenefits-annual-survey-archives/





Larger firms more likely to offer health insurance

Figure 2.3

15

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10-24 Workers	63*
25-49 Workers	77*
50-199 Workers	93*
200-999 Workers	99*
1,000-4,999 Workers	100*
5.000 or More Workers	100*
All Small Firms (3-199 Workers)	56%*
All Large Firms (200 or More Workers)	99%*

56% of firms with 3-199 workers offer ESI

99% of firms with 200+ workers offer ESI

SOURCE: Kaiser Family Foundation. 2019. Employer Health Benefits 2019 Annual Survey. https://www.kff.org/health-costs/report/employer-healthbenefits-annual-survey-archives/



Firm Size

Black men and women more likely to work at larger firms

Table 1 Characteristics of Black and White Workers, by Race and Gender CPS Annual Social and Economic Supplement, 1988 - 2017 (pooled)

	White	Black	White	Black
	men	men	women	women
Own-employer health insurance	0.718	0.623	0.570	0.597
Any health insurance	0.883	0.782	0.900	0.820
Education < high school graduate	0.060	0.105	0.042	0.088
Education = high school graduate	0.310	0.386	0.290	0.331
Education = some college	0.270	0.297	0.301	0.337
Education \geq college	0.359	0.211	0.367	0.244
Age	39.3	38.5	39.4	38.6
Married	0.674	0.499	0.648	0.361
Public sector	0.137	0.177	0.198	0.240
Full-time, full-year workers	0.837	0.783	0.655	0.718
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Firm size ≥ 100	0.602	0.683	0.630	0.740
Sample n	613,623	75,107	569,980	95,512

68.3% of Black men work at firms >=100 60.2% of white men work at firms >-100

74.0% of Black women work at firms >=100 63.0% of white women work at firms >=100



Firm Size

Larger firms more likely to offer health insurance

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Percentage of Firms Offering Health Benefits, by Firm Size, Region, and Industry, 2019

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All Small Firms (3-199 Workers)	56%*
All Large Firms (200 or More Workers)	99%*

Maybe need to look at finer measure of firm size? If 200+ seems to be the cutoff for health insurance offerings? What is % Black/white male and female workers in firms of 200+?

SOURCE: Kaiser Family Foundation. 2019. Employer Health Benefits 2019 Annual Survey. https://www.kff.org/health-costs/report/employer-healthbenefits-annual-survey-archives/



#1: Firm Size

Large firms more likely to offer ESI Black workers more likely to work in large firms Are Black male workers less likely to work in firms with 200+?



#2: Industry

Firms in certain industries more likely to offer ESI Black workers more likely to work in these industries?





Some industries more likely to offer health insurance

	Benefits
INDUSTRY	
Agriculture/Mining/Construction	57%
Manufacturing	68*
Transportation/Communications/Utilities	71
Wholesale	68*
Retail	35*
Finance	58
Service	57
State/Local Government	81*
Health Care	59
ALL FIRMS	57%

Percentage of Firms Offering Health

SOURCE: Kaiser Family Foundation. 2019. Employer Health Benefits 2019 Annual Survey. https://www.kff.org/health-costs/report/employer-health-benefitsannual-survey-archives/





% Female Black and white workers, by industry (57% firms offer ESI)

45 40 35 30 25 20 15 10 State/local Transportation, Manufacturing Wholesale trade Education and Finance and real Services (except Agriculture, Retail (35%) government (81%) communication, (68%) (68%) health services estate (58%) health and mining, and utilities (71%) (59%) education) (57%) construction (57%)

Share of Black and White Female Workers Employed in Different Industries

■ % Black women ■ % white women

Source: Bureau of Labor Statistics. Labor Force Characteristics by Race and Ethnicity, 2018. https://www.bls.gov/opub/reports/race-and-ethnicity/2018/home.htm





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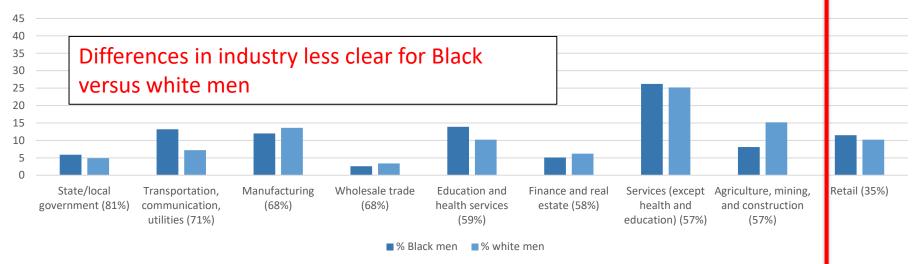


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% Male Black and white workers, by industry (57% firms offer ESI)

Share of Black and White Male Workers Employed in Different Industries



Source: Bureau of Labor Statistics. Labor Force Characteristics by Race and Ethnicity, 2018. https://www.bls.gov/opub/reports/race-and-ethnicity/2018/home.htm



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#2: Industry

Firms in certain industries more likely to offer ESI Black workers more likely to work in these industries? *Relationship more clear for Black women*



#3: Region

Firms outside South more likely to offer ESI Black workers more likely to live in South, low ESI offer rates



Region of the country

Employers outside the South more likely to offer health insurance

Percentage of Firms Offering Health Benefits

REGION	
Northeast	58%
Midwest	61
South	53
West	57

SOURCE: Kaiser Family Foundation. 2019. Employer Health Benefits 2019 Annual Survey. https://www.kff.org/health-costs/report/employer-health-benefitsannual-survey-archives/



Region of the country

Employers outside the South more likely to offer health insurance

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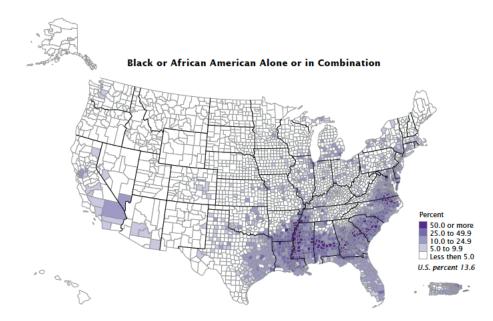
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Region of the country

Employers outside the South more likely to offer health insurance; 55% Blacks live in South



Source: U.S. Census Bureau, 2010 Census Redistricting Data (Public Law 94-171) Summary File, Table P1.

SOURCE: U.S. Census Bureau. 2011. The Black Population: 2010. https://www.census.gov/prod/cen2010/briefs/c2010br-06.pdf



#3: Region

Firms outside South more likely to offer ESI Black workers more likely to live in South, low ESI offer rates *Consistent with lower offer rates for Black men; not consistent with higher offer rates for Black women*



#1: Firm Size

#2: Industry



#1: Firm Size

Are Black men and women more likely to work in firms of 200+ workers? #2: Industry



#1: Firm Size

#2: Industry

Consistent with higher % employers offer ESI to Black women; more nuanced for men



#1: Firm Size

#2: Industry

#3: Region

Black men and women are more likely to live in South



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Explaining the Eligibility Gap: Black Women More Likely to be Eligible for ESI



Possible explanations for the eligibility gap for women:

A: Part-time work

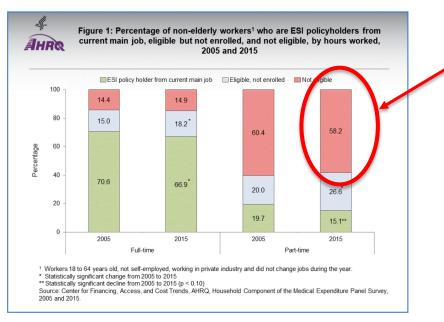
B: Waiting period for ESI



Eligibility Gap

Black women more likely to be eligible than white women

• Part-time workers are much less likely to be eligible for ESI

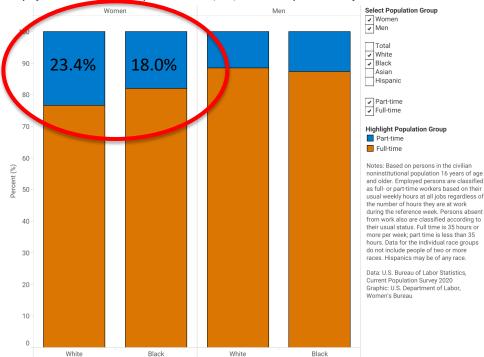


In 2015, 58.2% of parttime workers were not eligible for ESI at their employer



36 SOURCE: MEPS Statistical Brief #511 "Differences in Health Insurance Coverage between Part-Time and Full-Time Private Sector Workers, 2005-2015." https://meps.ahrq.gov/data_files/publications/st511/stat511.shtml

White women more likely to work part-time than Black Women



Employed workers by full- and part-time status, sex, race and Hispanic ethnicity

SOURCE: Full-Time/Part-Time Employment. U.S. Department of Labor. Women's Bureau https://www.dol.gov/agencies/wb/data/latest-annual-data/full-and-part-time-employment



Possible explanations for the eligibility gap for women:

A: Part-time work

Black women less likely to work part-time and more likely to be eligible for ESI B: Waiting period



Waiting period

68% of employers impose a waiting period before workers eligible for ESI

 Table 1

 Characteristics of Black and White Workers, by Race and Gender

 CPS Annual Social and Economic Supplement, 1988 - 2017 (pooled)

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Married	0.674	0.499	0.648	0.361
Public sector	0.137	0.177	0.198	0.240
Full-time, full-year workers	0.837	0.783	0.655	0.718
Part-time, full-year workers	0.024	0.035	0.122	0.073
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Firm size 1 – 49	0.254	0.194	0.239	0.150
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Firm size ≥ 100	0.602	0.683	0.630	0.740
Sample n	613,623	75,497	569,980	95,512

Black women are less likely to be partyear workers than white women

20.9% Black women worked part-year 22.3% white women worked part-year



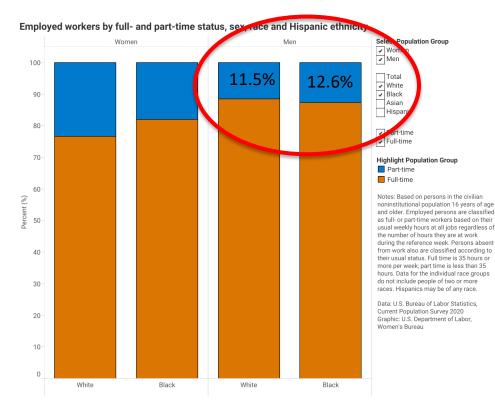
Possible explanations for the eligibility gap for women:

A: Part-time work

B: Waiting period Black women less likely to work part-year; less likely to be constrained by waiting period



Not much difference in prevalence of part-time work for Black vs. white men



SOURCE: Full-Time/Part-Time Employment. U.S. Department of Labor. Women's Bureau https://www.dol.gov/agencies/wb/data/latest-annual-data/full-and-part-time-employment



Difference in full year work for men consistent with lower eligibility for Black men 68% of employers impose a waiting period before workers eligible for ESI

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Sample n	613,623	75,497	569,980	95,512

Black men are more likely to be partyear workers than white men

18.3% Black men worked part-year 13.3% White men worked part-year



Possible explanations for the eligibility gap for men:

A: Part-time work

Black men slightly more likely to work part-time

B: Waiting period

Black men less likely to work full-year; more likely to be constrained by waiting period



Explaining the Take-Up Gap: Black Women More Likely to Take Up ESI



Possible explanation for the take-up gap for women:

Marital status



Keisler-Starkey, Katherine. 2021. Gender and Employer-Sponsored Insurance. SEHSD Working Paper No. 2021-12.

Tubics.Table 1- Summa	iry statistic	•										
		Unmarried Unmarried Men Women D								Difference		
Variable	Mean	SE	Mean	SE			Mean	SE	Mean	SE		
Panel A. Outcomes			_				_		_	_		
Any Health Coverage	0.828	0.003	0.877	0.003	-0.049	***	0.919	0.002	0.923	0.002	-0.003	
Any ESI Coverage	0.546	0.005	0.541	0.004	0.005		0.717	0.004	0.711	0.004	0.006	
ESI Policyholder (Own ESI Policy)	0.397	0.004	0.397	0.004	0.001		0.521	0.004	0.374	0.004	0.147	***
Employed/Not Self-Employed	0.698	0.004	0.700	0.004	-0.002		0.799	0.003	0.672	0.003	0.127	***
Offered ESI (Conditional)	0.784	0.004	0.792	0.004	-0.009		0.848	0.003	0.832	0.003	0.017	***
Eligible (Conditional)	0.905	0.003	0.892	0.003	0.013	**	0.967	0.002	0.932	0.002	0.035	***
Take-up (Conditional)	0.803	0.005	0.802	0.005	0.001		0.795	0.003	0.718	0.004	0.077	***

Tables.Table 1- Summary Statistics



Married women more likely to have any ESI coverage than unmarried women (i.e., from own employer or spouse's)

Tables. Table 1- Summary Statistics Unmarried Unmarried Married Married Difference Difference Men Women Men Women Variable SE SE SE SE Mean Mean Mean Mean Panel A. Outcomes Any Health Coverage 0.828 0.003 0.8770.003 -0.0490.9190.002 0.923 0.002 -0.003 Any ESI Coverage 0.546 0.005 0.541 0.004 0.005 0.004 0.711 0.004 0.717 0.006 ESI Policyholder (Own ESI Policy) 0.004 0.004 0.001 0.0040.3970, 97 0.5210.0043/4 0.147Employed/Not Self-Employed *** 0.698 0.004 1.700 0.004 -0.0020.799 0.003 0.672 0.003 0.127 Offered ESI (Conditional) 0.004 0.832 *** 0.784 0.792 0.004 -0.0090.848 0.003 0.003 0.017 Eligible (Conditional) 0.003 0.892 0.003 0.013 0.967 0.002 0.932 *** 0.905 0.002 0.035 0.005 0.795 Take-up (Conditional) 0.803 0.005 0.802 0.001 0.003 0.718 0.004 0.077 ***

54.1% of unmarried women have any ESI coverage compared with 71.1% of married women (Keisler-Starkey, 2021)



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Married women less likely to have OWN ESI coverage than unmarried women

	Unma M		Unmarried Women		Difference										Differe	ence
Variable	Mean	SE	Mean	SE			Mean	SE	Mean	SE						
Panel A. Outcomes																
Any Health Coverage	0.828	0.003	0.877	0.003	-0.049	***	0.919	0.002	0.923	0.002	-0.003	•				
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ESI Policyholder (Own ESI Policy)	0.397	0.004	0.397	0.004	0.001		0.521	0.004	0.374	0.004	0.147	**				
Employed/Not Self-Employed	0.098	0.004	1700	0.004	-0.002		0.799	0.005	0.072	0.005	0.127	-				
Offered ESI (Conditional)	0.784	0.004	0.792	0.004	-0.009		0.848	9.003	0.832	0.003	0.017	**				
Eligible (Conditional)	0.905	0.007	0.892	0.003	0.013	**	0.961	0.002	0.932	0.002	0.035	**				
Take-up (Conditional)	0.803	0.005	0.802	0.005	0.001		0.795	0.003	0.718	0.004	0.077	**				

39.7% of unmarried women have own ESI coverage compared **148** with 37.4% of married women (Keisler-Starkey, 2021; 2019 ASEC)



Married women have lower take-up rate than unmarried women

	Unma Me		d Unmarried Women		Difference								Differe	ence
Variable	Mean	SE	Mean	SE			Mean	SE	Mean	SE				
Panel A. Outcomes							_		_					
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Take-up (Conditional)	0.803	0.005	0.802	0.005	0.001		0.795	0.003	0.718	0.004	0.077	**1		

80.2% of unmarried women take up own ESI coverage compared with 71.8% of married women (Keisler-Starkey, 2021; 2019 ASEC)



Black women less likely to be married

 Table 1

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Firm size ≥ 100	0.602	0.683	0.630	0.740
Sample n	613,623	75,497	569,980	95,512

64.8% of white women workers are married 36.1% of Black women workers are married



Possible explanation for the take-up gap for women:

Marital status Black women more likely to be unmarried Unmarried women more likely to take-up ESI



Black men less likely to be married, also consistent with slightly higher take-up

Tables. Table 1- Summary Statistics Married Married Difference Unmarried Unmarried Men Women Difference Men Women Variable SE SE SE Mean SE Mean Mean Mean Panel A. Outcomes Any Health Coverage 0.828 0.003 0.877 0.003 -0.049*** 0.002 0.923 0.002 -0.0030.919 Any ESI Coverage 100000 11 11 0.000 ESI Policyholder (Own ESI Policy) 0.397 0.004 0.397 0.004 0.001 0.521 0.004 0.374 0.004 0.147 *** Employed/Not Self-Employed 0799 *** 0.698 0.004 0.700 0.004 -0.0020.003 0.672 0.003 0.127 Offered ESI (Conditional) 0.792 0.848 *** 0.764 0.004 0.004 -0.009 0.003 0.832 0.003 0.017 Eligible (Conditional) 0.003 0.892 0.013 0.967 0.002 0.932 *** 0.905 0.003 0.002 0.035 0.001Take-up (Conditional) 0.803 0.005 0.802 0.005 0.795 0.003 0.718 0.004 0.077 ***

39.7% of unmarried men have own ESI vs. 52.1% of married men (Keisler-Starkey, 2021; 2019 ASEC)



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Black men less likely to be married, also consistent with slightly higher take-up

Tables.Table 1- Summar	y Statistics	3										
	Unma		Unmarried		Married		Married				Differe	ence
	Me	en	Wor	nen	Differe	nce	. M	en	Woi	men		
Variable	Mean	SE	Mean	SE			Mean	SE	Mean	SE		
Panel A. Outcomes												
Any Health Coverage	0.828	0.003	0.877	0.003	-0.049	***	0.919	0.002	0.923	0.002	-0.003	
Any ESI Coverage	0.546	0.005	0.541	0.004	0.005		0.717	0.004	0.711	0.004	0.006	
ESI Policyholder (Own ESI Policy)	0.397	0.004	0.397	0.004	0.001		0.521	0.004	0.374	0.004	0.147	***
Employed/Not Self-Employed	0.698	0.004	0 700	0.004	-0.002		0 700	0.003	0.672	0.003	0 1 2 7	***
Offered ESI (Conditional)	0.784	0.004	0.792	0.004	-0.009		0.848	0.003	0.832	0.003	0.017	***
Eligible (Conditional)	0.905	0.003	0.892	0.003	0.013	**	0.967	0.002	0.932	0.002	0.035	***
Take-up (Conditional)	0.803	0.005	0.802	0.005	0.001		0.795	0.003	0.718	0.004	0.077	***

Unmarried men have lower offer and eligibility rates (Keisler-₅₃Starkey, 2021; 2019 ASEC)



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Black men less likely to be married, also consistent with slightly higher take-up

Tables.Table 1- Summar	ry Statistics	3										
	Unmarried			married		Married Married				Differe	ence	
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Take-up (Conditional)	0.803	0.005	0.802	0.005	0.001		0.795	0.003	0.718	0.004	0.077	***

Unmarried men have slightly higher take-up rates (80.3% vs. ₅₄79.5%) (Keisler-Starkey, 2021; 2019 ASEC)



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Black women less likely to be married

 Table 1

 Characteristics of Black and White Workers, by Race and Gender

 CPS Annual Social and Economic Supplement, 1988 - 2017 (pooled)

	White	Black	White	Black
	men	men	women	women
Own-employer health insurance	0.718	0.623	0.570	0.597
Any health insurance	0.883	0.782	0.900	0.820
Education < high school graduate	0.060	0.105	0.042	0.088
Education = high school graduate	0.310	0.386	0.290	0.331
Education = some college	0.270	0.297	0.301	0.337
Education \geq college	0.359	0.211	0.367	0.244
Acc	20.2	29.5	20.4	28.6
Married	0.674	0.499	0.648	0.361
Tuone sector	0.137	0.177	0.198	0.240
Full-time, full-year workers	0.837	0.783	0.655	0.718
Part-time, full-year workers	0.024	0.035	0.122	0.073
Full-time, part-year workers	0.118	0.149	0.128	0.143
Part-time, part-year workers	0.021	0.034	0.095	0.066
Firm size 1 – 49	0.254	0.194	0.239	0.150
Firm size 50 – 99	0.129	0.111	0.115	0.099
Firm size ≥ 100	0.602	0.683	0.630	0.740
Sample n	613,623	75,497	569,980	95,512

67.4% of white men workers are married 49.9% of Black men workers are married



Possible explanation for the take-up gap for women:

Marital status Black men more likely to be unmarried Unmarried men only slightly more likely to take-up ESI than married men





• Demonstrate the importance of separately considering men and women when examining racial differences in labor market outcomes—own ESI coverage

Why do Black men report that their firms are less likely to offer ESI? Do they
work for the same types of firms that Black women work for (and are more
likely to offer ESI?).

• Illustrate that the key difference in own-ESI coverage for Black versus white ₅₇ women arise from differences in take-up (and eligibility to a lesser extent)