

# Women's Health Needs Study (WHNS)

The WHNS was a **one-time survey** that collected information on women's health care experiences and needs, as well as female genital mutilation/cutting (FGM/C).

The study took place from **November 2020** to **June 2021** in four metropolitan areas in the United States (**Atlanta, Minneapolis, New York, and Washington, DC**).

### **ELIGIBILITY**

Women ages 18 to 49



Born, or mother was born, in a country where FGM/C is common



Spoke one of the study languages

## WHO PARTICIPATED IN THE STUDY

### **1,132 WOMEN**

AGE GROUP	31%		38%		31%	
	18-29 years old		30-39 years old		40-49 years old	
LEVEL OF EDUCATION	15%	22%	33%		30%	
	Less than high school/GED <sup>a</sup> diploma	High school/GE diploma	ED Some college/Asso degree	ciate's l	Bachelor's degree or higher	
IMMIGRATION GENERATION			87%		10% 3%	
			1.0 Generation Immigrated to the U.S. at age 13 or older	Imm	Generation igrated to the before age 13  2.0 Generation Born in the U.S.	
MARITAL STATUS	61%		, o	14%	25%	
	Married/Living with partner			Previously married	Never married/ Lived with partner	





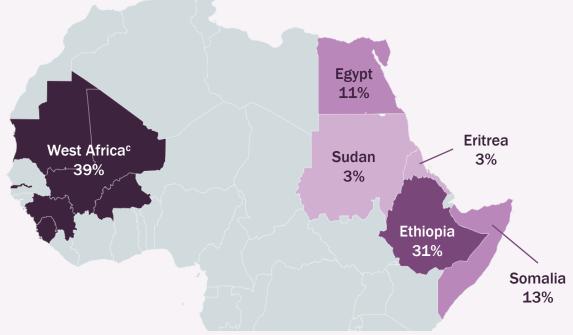






### WHO PARTICIPATED IN THE STUDY

1,132 WOMEN
COUNTRY OF ORIGIN b\*

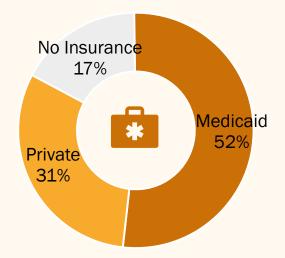


- <sup>b</sup> Woman's birth country or mother's birth country if woman was not born in eligible country.
- $^{\circ}$  West Africa includes Burkina Faso, The Gambia, Guinea, Mali, Mauritania, and Sierra Leone.
- \* Country of Origin Map Powered by Bing @ GeoNames, Microsoft, OpenStreetMap, TomTom

### **ACCESS TO HEALTH CARE FOR ALL WOMEN IN THE STUDY**

#### **HEALTH INSURANCE COVERAGE**

Over half (52%) had Medicaid.



#### INTERPRETER

**27% prefer** an **interpreter** when visiting their health care provider.

Among women who prefer an interpreter, 2 in 3 (66%) were offered one during their last visit.



### REPRODUCTIVE HEALTH



77%

of all women surveyed reported having had a pelvic exam or Pap smear within the last 3 years; 17% never had an exam; 6% had one 4 or more years ago.



51%

of all women surveyed reported having **ever used birth control**. Among women who had ever used a contraceptive, 29% used one in the last 30 days.



31%

of women who had a child reported **delivering by C-section**.



18%

of women who reported ever having sexual intercourse were **under 18 at age of first sexual intercourse**; 59% were 18 to 24; and 23% were 25 or older.

# FGM/C EXPERIENCE

The World Health Organization defines female genital mutilation/cutting (FGM/C) as all procedures involving partial or total removal of the external female genitalia or other injury to the female genital organs whether for cultural, religious, or other non-therapeutic reasons.<sup>1</sup>

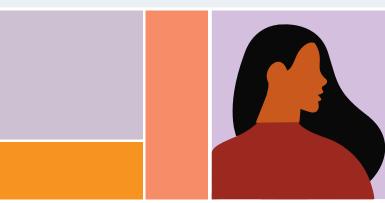
Over half of women in the study reported experiencing FGM/C.

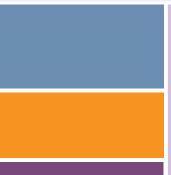
55%

experienced FGM/C.

45%

**did not** experience FGM/C.









# **EXPERIENCE OF WOMEN WITH FGM/C**

### By Country of Origin



The percentage of women from each country of origin who reported experiencing FGM/C:

• **Somalia: 74**%

West African countries<sup>d</sup>: 59%

Eritrea: 55%Sudan: 51%Ethiopia: 45%Egypt: 34%

### By Age

#### Women With FGM/C, By Age Group

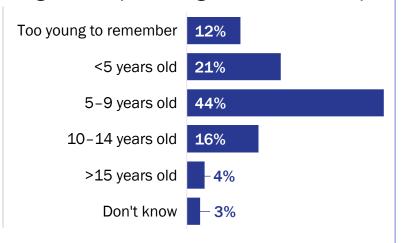
1 in 4 (25%) women ages 18-24 have experienced FGM/C.



Nearly 3 in 4 (69%) women ages 40-49 have experienced FGM/C.



### Age at FGM/C Among Women With FGM/C



# By Type of FGM/C

Sewn closed
29%

Flesh removed
57%

Cut, no flesh removed, 2%

Don't know, 12%

- 29% said their genital area was sewn closed.
- 57% said **flesh was removed** from their genital area.
- 2% said their genital area was cut, no flesh removed.
- 12% did not know the type of FGM/C they experienced.

<sup>&</sup>lt;sup>d</sup> West African countries include Burkina Faso, The Gambia, Guinea, Mali, Mauritania, and Sierra Leone.

### HEALTH CONCERNS OF WOMEN WITH FGM/C



**67%** reported **a problem with childbirth** compared to 49% of women without FGM/C. This includes postpartum bleeding, extensive vaginal tears from childbirth, or emergency C-sections.



**47**% reported a **reproductive health problem** compared to 23% of women without FGM/C. This includes difficulty passing period blood, difficulty passing urine, pain with urination, or many urinary tract infections.

**44%** reported a **sexual health problem** compared to 17% of women without FGM/C. This includes pain or bleeding during sex.



**35**% reported **feeling sad** for many weeks at a time compared to 24% of women without FGM/C.

### COMFORT OF WOMEN WITH FGM/C IN TALKING TO PROVIDER

58% would feel comfortable discussing their FGM/C with a health care provider.



**31%** have **discussed their FGM/C** with a health care provider.



# FGM/C ATTITUDES OF ALL WOMEN SURVEYED

91% believe FGM/C should be stopped.

87% believe FGM/C can cause health problems later in life.

97% do not believe FGM/C is required by religion.



Funding of WHNS was provided by the Centers for Disease Control, the U.S. Department of Health and Human Services Office on Women's Health, and the Department of Justice, National Institute for Justice, Office for Victims of Crime.