

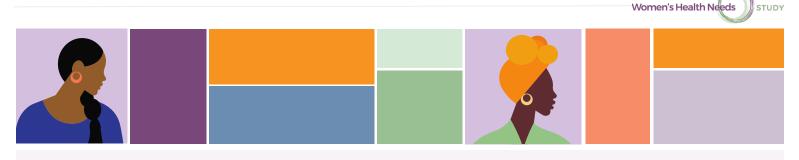
Women's Health Needs Study (WHNS)

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).

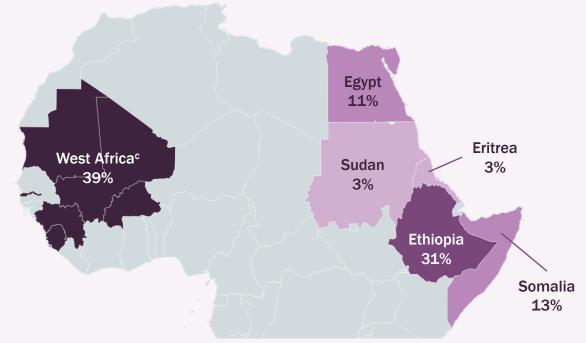
The study took place from **November 2020** to **June 2021** in four metropolitan areas in the United States (**Atlanta, Minneapolis, New York, and Washington, DC**).

ELIGIBILITY

Women ages 18 to 49	•	born, ir	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 ^a diploma			Some college/As degree		ciate's Bachelor's degree or higher		
IMMIGRATION				87%			10% 3%	
GENERATION	1.0 Generation Immigrated to the U.S. at age 13 or older				1.5 Generation Immigrated to the U.S. before age 13 2.0 Generation Born in the U.S.			
MARITAL STATUS	61%			149	14% 25%			
	Married/Living with partner				Previou marrie	•	y Never married/ Lived with partner	



WHO PARTICIPATED IN THE STUDY 1,132 WOMEN COUNTRY OF ORIGIN^{b*}



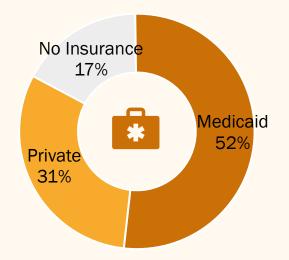
^b Woman's birth country or mother's birth country if woman was not born in eligible country. ^c West Africa includes Burkina Faso, The Gambia, Guinea, Mali, Mauritania, and Sierra Leone.

* 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.



Women's Health Needs STUDY

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, 57% used one in the last 30 days.



45% 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.¹

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



45% did not experience FGM/C.



¹ World Health Organization, United Nations Population Fund & United Nations Children's Fund (UNICEF). (1997). Female genital mutilation: a joint WHO/UNICEF/UNFPA statement. World Health Organization. <u>https://apps.who.int/iris/handle/10665/41903</u>.

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^d: 59%
- Eritrea: 55%
- Sudan: 51%
- Ethiopia: 45%
- Egypt: 34%

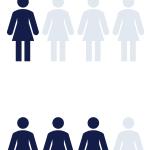
^d West African countries include Burkina Faso, The Gambia, Guinea, Mali, Mauritania, and Sierra Leone.

BY AGE

Women With FGM/C, By Age Group

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

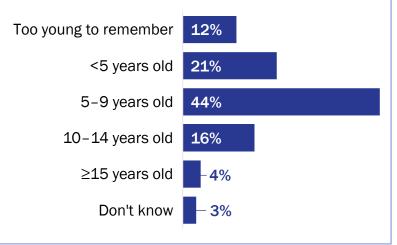
Nearly 3 in 4 (69%) women ages 40-49 have experienced FGM/C.

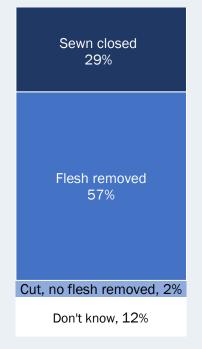


Age at FGM/C Among Women With FGM/C

Women's Health Needs

STUDY





BY TYPE OF FGM/C

- 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.

Health Concerns of women with $\rm FGM/C$



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



believe FGM/C should be stopped.



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



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. For more information, see https://www.norc.org/research/projects/a-study-of-womens-health-needs-in-the-us.html