

VOICES of Black Women

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Our Vision:

End cancer as we know it, **for everyone.**

Acabar con el cáncer como lo conocemos, por el bien de todos.

Our Mission:

To improve the lives of people with cancer and their families through advocacy, research, and patient support to ensure everyone has an opportunity to prevent, detect, treat, and survive cancer.

Mejorar las vidas de las personas con cáncer y sus familias por medio de política pública, investigación, y apoyo a los pacientes, para asegurar que todos tengamos la oportunidad de prevenir, detectar, tratar y sobrevivir al cáncer.

Leading Research for Decades: The Cancer Prevention Studies



- American Cancer Society population cohort studies contribute to:
 - Understanding how cancer develops in a population
 - Identifying cancer risk factors
 - Learning how to improve survivorship and outcomes following a cancer diagnosis
- Findings from these studies provide the basis for cancer prevention and control programs and services

Consent large groups of cancer-free people

data and specimens (optional)

Follow over time for outcomes, updated data

Cancer risk, survivorship, and survival research

	Hammond-Horn	CPS-I	CPS-II*	CPS-3
Years	1952-1955	1959-1972	1982-2022	2006-present
Participants	188,000	1,000,000	1,200,000	304,000
Volunteers	22,000	68,000	77,000	25,000

Envisioning the Study LOCAL FOCUS GROUPS OF BLACK WOMEN





Community Engagement VOICES AMBASSADORS

Hundreds of trained community advocates representing 20 states + DC

SCIENTIFIC

ADVISORY BOARD

Black female scientists (N=9) with expertise in Black women's health

COMMUNITY INPUT & ENGAGEMENT

Serves as the foundation

ACS Organizational Engagement

NATIONAL AND LOCAL PARTNERSHIPS

Black civic and faith-based organizations, health systems, community and corporate partners

TRANSPARENCY

RIGOR

ACCOUNTABILITY

IMPACT

DE-IDENTIFIED

DATA

American Cancer **Society**®

VOICES OF BLACK WOMEN





Co-Principal Investigators Drs. Lauren McCullough and Alpa Patel Internal ACS Researchers

Population science team and scientific partnerships*

External Researchers

Investigator-initiated funding opportunities through the ACS*

Learn more about how we will use research to impact the community!

*Priority partnerships with Historically Black Colleges and Universities and Black investigators

Health disparities among Black Americans



- Overall, life expectancy is lower for Black vs. White individuals
 - Women: 77.9 vs 81.0 years
 - Men: 71.5 vs 76.1 years
- In 2016, **death rate in US was higher for Black** than White individuals for most chronic conditions (shared etiology and profound impacts on cancer survival)
 - cancer
 - heart disease, stroke
 - influenza, pneumonia
 - diabetes, hypertension
 - HIV/AIDS
 - kidney disease
 - homicide
- Collectively, Black individuals have the highest death rate and shortest survival of any racial/ethnic group in the US for most cancers

A large-scale cohort of Black Americans would have substantial value, even beyond cancer



In 2024, the American Cancer Society is expanding our population cohort studies by launching <u>VOICES of Black Women</u>.



The Path to Engaging 100,000 VOICES of Black Women



Enrollment is NOW OPEN in <u>all</u> VOICES states!

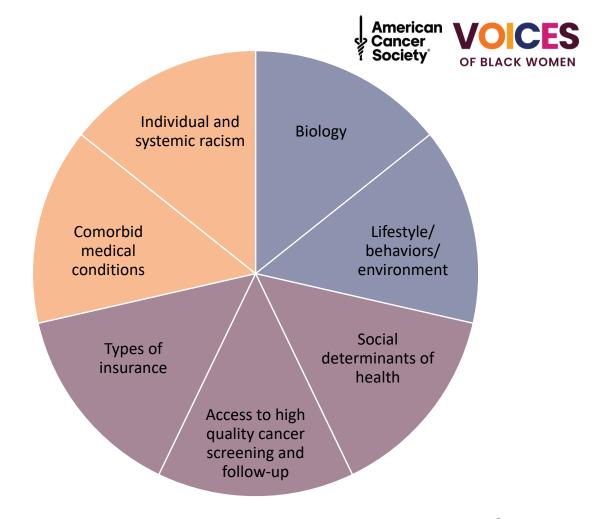
VOICES of Black Women will recruit:

- Black women between the ages of 25-55
- No cancer history (except basal or squamous skin cancer)
- Reside anywhere in a VOICES state or DC



What is driving disparities?

Why Do U.S. Cancer Health Disparities Exist? Complex and interrelated factors contribute to cancer health disparities in the United States. Adverse differences in many, if not all, of these factors are directly influenced by structural and systemic racism. The factors may include, but are not limited to, differences or inequalities in: **ENVIRONMENTAL FACTORS** BEHAVIORAL FACTORS · Air and water quality Tobacco use · Transportation Diet Excess body weight Housing · Community safety Physical inactivity · Access to healthy food Adherence to cancer sources and spaces screening and vaccination for physical activity recommendations SOCIAL FACTORS **CLINICAL FACTORS CULTURAL FACTORS** Education · Access to health care · Cultural beliefs Income · Quality of health care · Cultural health beliefs Employment · Health literacy **BIOLOGICAL AND PSYCHOLOGICAL FACTORS GENETIC FACTORS** · Stress · Mental health



Understanding which combination of factors contributes to which disparities will facilitate our understanding of how to eliminate them



VOICES Enrollment

	Eligibility Survey	~5 minutes Ensures that participant meets criteria to join VOICES
/	Informed Consent	~20 minutes Ensures understanding of study participation
	Registration Survey	~10-15 minutes Ensures VOICES study team can follow up with participants
# ##	Life and Health History Survey	~60-90 minutes The data collected here covers a broad range of topics
K	Semi-annual Follow Up Surveys	Only 1 hour a year can make a lifetime of difference for generations of Black Women!

Content on the Life and Health History Survey will cover:



Standard Content in Health Studies

- Demographics and ancestry
- Insurance
- Healthcare
- Cancer screening
- Medical conditions and medications
- Vitamins and supplements
- Family history
- Reproductive health
- Occupation

Behavior and Lifestyle Information

- Alcohol and tobacco
- Diet and diet environment
- Physical activity and built environment
- Sleep and fatigue
- Anthropometrics
- Personal care product use

New Components for Black Women

- Mental health
- Quality of life
- Stress
- Social support and social interactions
- Education, income, and generational wealth
- Caregiving
- Racism and discrimination

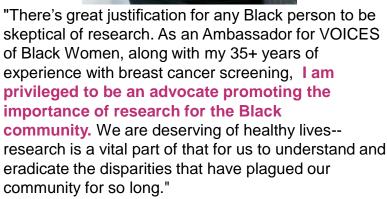
Become an Ambassador!

"A lot of folks are afraid to go to the doctors-they know something's wrong, but they're afraid to go to the doctors because they might find something. And it's good for the younger generation to hear this, because then maybe we can make a difference in somebody's life and they'll actually go to the doctor--our daughters, their children, our family members."

- Karen Gray and Kathie Gambrell,







- LaJuana Fuller, MHA, R.T.(R)(M), CDP, Pennsylvania Ambassador

Steps to be an Ambassador!



OF BLACK WOMEN

- Complete 2 virtual trainings:
 - VOICES Ambassador Training (approx. 20 minutes): This training will provide a comprehensive overview of the study
 - ACS Security & Privacy **Training (approx. 20 minutes):** This training will provide guidance on the ACS Security & Privacy policies

Where to recruit:



Events are great places to recruit, especially since this is an online study



Have a Girls Night In! Get your friends together to talk about the study



Share VOICES through your work channels.



Engage your faith community-get VOICES featured on the church announcements or your next health fair



Have those one-onwith your loved ones

Get creative in sharing VOICES with eligible women in your network! Work with your ACS Relationship Manager for any additional support you may need as you are being a champion for VOICES in your community.

Resources & Materials







YOUR VOICE CAN **HELP SAVE LIVES** FROM CANCER

VOICES of Black Women is a long-term study led by the American Cancer Society that aims to enroll at least 100,000 Black women in the US over the next few years. The goal of this study is to better understand health conditions like cancer and how to improve overall health among Black women.

- A Black person who:
 Is biologically female and/or self-identifies as a woman
- · Has no history of cancer (except basal or squamous skin cancer)
- . Is between the ages of 25 and 55
- · Lives in one of our study enrollment states

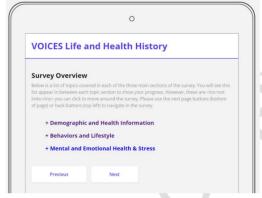
WHY DO WE NEED THIS STUDY?

Your voice matters, and researchers at the American Cancer Society are dedicated to understanding how to improve the health of Black women. By taking online surveys at least twice a year, you can have an impact on future generations of Black women.



Life and Health History Survey - Sample Questions

The following are select questions from each section of the VOICES of Black Women Life and Health History Survey. This document is for informational use only. Do **NOT** copy or replicate.



Snapshot of online survey







How can you get involved?



If eligible, join to become part of the 100,000 VOICES of Black Women

Share VOICES of Black Women with your networks

Discuss engagement opportunities with the ACS Team

Become a VOICES Ambassador

Learn more about VOICES of Black Women @ voices.cancer.org



Cancer Facts & General Screening Resources

Cancer facts you need to know

American Cancer Society®

American Cancer Society Cancer Facts & Figures 2024

2 1 +

New cancer cases
projected in 2024
for 1st time ever

Of all cancer deaths in people under 50, colorectal is now #1 in men #2 in women

screenable cancers on the rise All ages: breast, prostate Ages 0-54: colorectal Ages 30-44: cervical

Know the facts. Be proactive about your health. Get screened.

View the full report at cancer.org/ACS-CFF-2024

American Cancer Society

Estimated number of new cancer cases in the US in 2024

Ma	ile		Female		
Prostate	299,010	29%	Breast	310,720	32%
Lung & bronchus	116,310	11%	Lung & bronchus	118,270	12%
Colon & rectum	81,540	8%	Colon & rectum	71,270	7%
Urinary bladder	63,070	6%	Uterine corpus	67,880	7%
Melanoma of the skin	59,170	6%	Melanoma of the skin	41,470	4%
Kidney & renal pelvis	52,380	5%	Non-Hodgkin lymphoma	36,030	4%
Non-Hodgkin lymphoma	44,590	4%	Pancreas	31,910	3%
Oral cavity & pharynx	41,510	4%	Thyroid	31,520	3%
Leukemia	36,450	4%	Kidney & renal pelvis	29,230	3%
Pancreas	34,530	3%	Leukemia	26,320	3%
All sites	1,029,080		All sites	972,060	



Estimated number of new cancer deaths in the US in 2024

Male			Female		
Lung & bronchus	65,790	20%	Lung & bronchus	59,280	21%
Prostate	35,250	11%	Breast	42,250	15%
Colon & rectum	28,700	9%	Pancreas	24,480	8%
Pancreas	27,270	8%	Colon & rectum	24,310	8%
Liver & intrahepatic bile duct	19,120	6%	Uterine corpus	13,250	5%
Leukemia	13,640	4%	Ovary	12,740	4%
Esophagus	12,880	4%	Liver & intrahepatic bile duct	10,720	4%
Urinary bladder	12,290	4%	Leukemia	10,030	3%
Non-Hodgkin lymphoma	11,780	4%	Non-Hodgkin lymphoma	8,360	3%
Brain & other nervous system	10,690	3%	Brain & other nervous system	8,070	3%
All sites	322,800		All sites	288,920	

How to lower YOUR risk for cancer



- Sun safety
- Cancer preventing vaccines (HPV)
- Genetic counseling
- Know your family history
- Every person can take two actions to greatly reduce their risk of developing and dying from the most common types of cancer in the United States:
 - Make efforts to reduce those harmful everyday habits that increase the risk of developing cancer.
 - Follow the guidelines for recommended cancer screenings



Resources

- Call or chat with an NCIC staff member
- Talking points when visiting your doctor
- Cancer Screening Quiz
- Guidelines for Early Detection
- Cancer site specific resources







Thank You for helping to end cancer as we know it, for everyone

