





















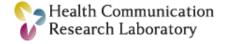


# Living Proof: Can survivor stories increase mammography in African American women?









# Research questions

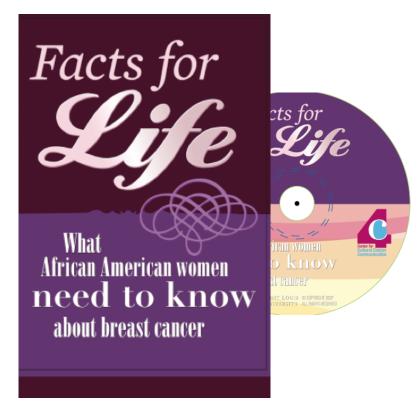
Three randomized studies of survivor stories

- 1. Active ingredients
- 2. Narrative vs. informational videos
- 3. Efficacy trial of mammography use

Kreuter MW, Buskirk T, et al., (2008) *J Ca Surv*, 2 (1) 33-44. Kreuter MW, Holmes K, et al (2010) *Patient Educ Couns*, 81S, S6-S14 McQueen A & Kreuter MW (2010) *Patient Educ Couns*, 81S, S15-21. McQueen A, Kreuter MW et al (2011) *Hlth Psychol*, 30 (6) 674-82. Bollinger S & Kreuter MW (2012) *Hlth Educ Res*, 27 (3) 537-43.









## Beneficial effects of narratives

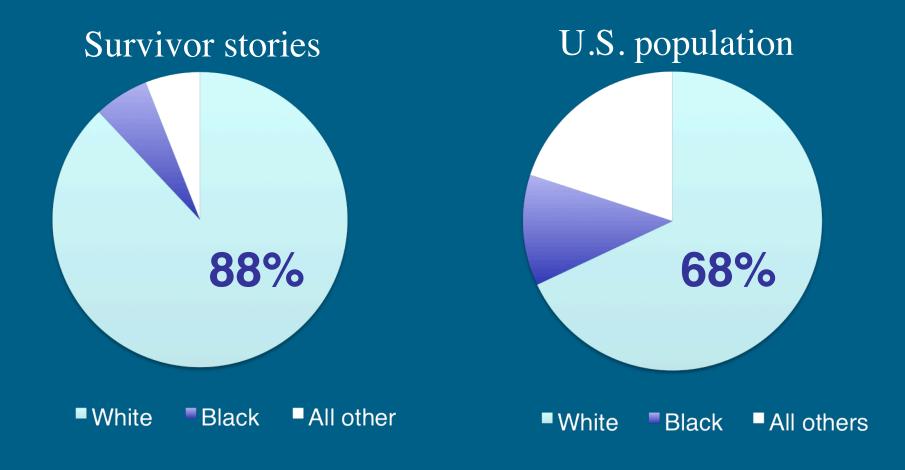
#### Survivor stories vs. informational video

- Emotions & connections
- Beliefs & barriers
- Perceptions & intentions
- Recall of core content
- Use of mammography

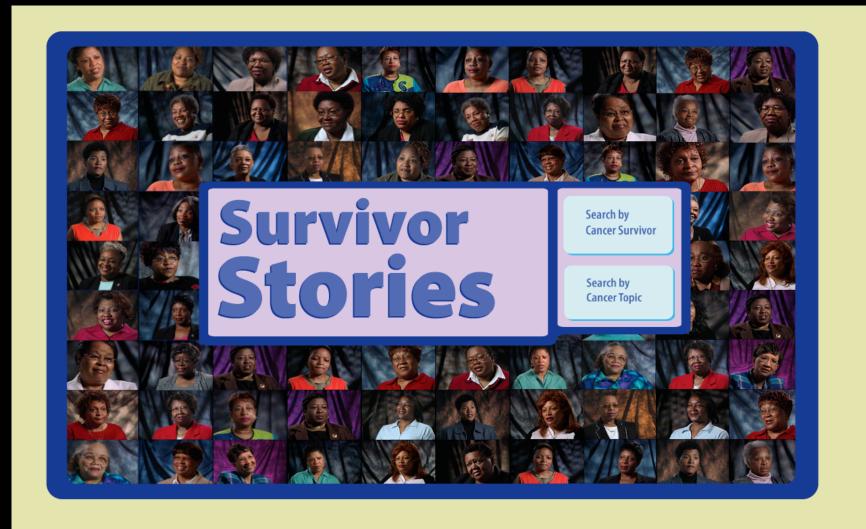


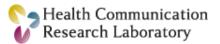
# Survivor stories online, by race

Reviewed 738 sites, 7995 stories









#### View storytellers by age at diagnosis

Women less than 40 years old



Women between 40 and 49



Women between 50 and 59



Women 60 and over











#### Storytellers less than 40 at diagnosis



Earlene



Gwen



Helen



Janet



Kathy



Loleatha



Melva



Wanda

previous screen







#### Gwen



Age at diagnosis: Less than 40

Marital status at diagnosis: Unmarried

Type of surgery: **Lumpectomy** Children: **Young children at home** 

Employment status at diagnosis: **Employed** Years since diagnosis: **Between 10 and 15 years** 



are you going to die?



you tell me what we need to do to fight this



we need to be sharing



I tried to have joy



it will be ok mom



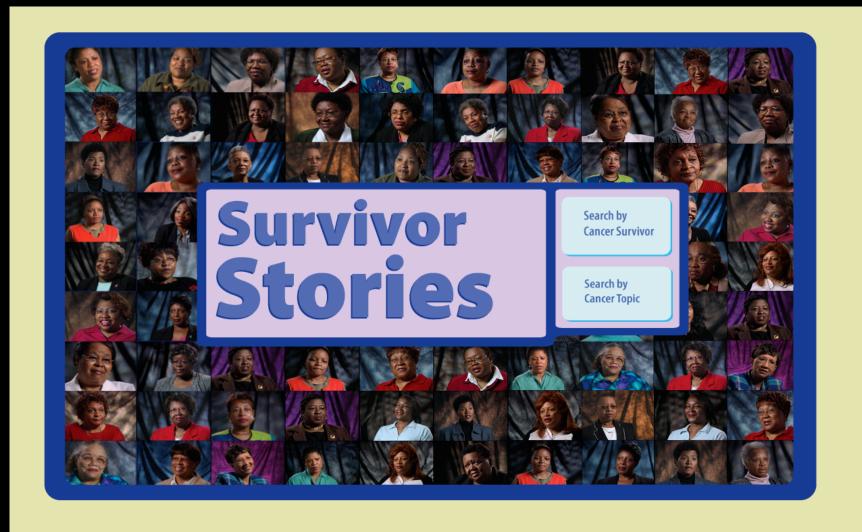
see more stories

previous screen

back to home









#### My Faith and Spirituality



Coping with My Breast Cancer Diagnosis



Health Care Experiences



Receiving Support from Others



Dealing with Hair Loss



**Quality of Life** 



Breast Cancer Advocacy



Having Reconstruction or Prosthesis



Follow-up Care and Thoughts about Recurrence



Dealing with Radiation and Chemotherapy Side Effects



**Support Groups** 



Telling Others I Have Breast Cancer and Their Reaction



previous screen

back to home





#### Dealing with radiation and chemotherapy side effects



Age at diagnosis: **Between 40 and 49**Marital status at diagnosis: **Married**Type of surgery: **Mastectomy** 

Children: **Grown children away from home** Employment status at diagnosis: **Employed** Years since diagnosis: **Between 10 and 15 years** 



you need to learn to bank your energy so you don't get too tired



I still kept up all the things I was doing



it was difficult but I made it through



Even when I'm feeling bad I'm going to dress



dealing with lymphedema



see more stories

previous screen back to home











**African American Breast Cancer Survivor Stories** 

**Sort Stories by Age** 

**Sort Stories by Category** 



Today It's Not About Hair



It Fell Out Over Night



She Bought Me a Wig



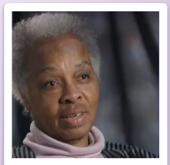
It Will Be Okay Mom



I Still Kept Up All the Things I Was Doing



Wigs Specific for African-Americans



Deal With It



Hats Galore

Back

Living Proof



# Wigs Specific for African-Americans

Carolyn is 40-49 years old and was diagnosed 5-10 years ago. She had a masectomy.

She is currently **married** and **unemployed** with **young kids at home**.



I Still Kept Up All the Things I Was Doing



Wigs Specific for African-Americans



Deal with It







### **Process and timeline**

# From product to launch

- Tech transfer (9 months in advance)
- Public affairs (1-2 months)
- Technology review committee (1-2 months)
- Apple (1-2 weeks)



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