



# Combating Heart Disease in the Heart of the Community

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# Heart Disease Prevention & Self-Management Program

#### WHO:

#### Office of Chronic Disease Prevention & Health Promotion

- 1 Senior Health Educator, 1 Health Educator, 1 Community Health Worker
- Supported by 4 temporary workers who primarily work weekend screening events
- Multiple community partners and volunteers

#### WHAT:

 Program consists of different initiatives that provide education, blood pressure screening, and referrals to raise awareness among communities at greatest risk and connect them to resources to help them self-manage hypertension and prevent heart disease.

#### WHY:

- Heart Disease is the leading cause of preventable death in the United States.
  - Some populations are at greater risk

# Burden of Hypertension in the AA Community

#### Both

- Hypertension develops earlier in life and more severe organ damage.
- High rates of death and disability from uncontrolled hypertension and Cardiovascular disease.
- In Clark County, 4.2% of adults reported experiencing angina, coronary heart disease or heart attack in 2023.
- In Clark County in 2023, non-Hispanic Black/African American adults had the highest percentage of hypertension (41.1%).

#### Men

- Lower rates of hypertension treatment and control (medication adherence).
- Less physician interaction compared to black women (distrust in providers).
- 46% are diagnosed with some form of CVD.
- 45% aged 20 and older have hypertension.

#### Women

- African American women are 60 percent more likely to have high blood pressure, as compared to non-Hispanic white women.
- Only 52 percent of African-American women are aware of the signs and symptoms of a heart attack



American Heart Association, 2017

Nevada Department of Health and Human Services, 2023. BRFSS

## Barbershop and Beauty Salon Initiative

Screening

Referral

Education

### **Taking the Client Experience Beyond the Chair**

• To empower black men and women to adopt healthier lifestyle choices and reduce their risk for cardiovascular disease and stroke, SNHD partnered with three black-owned barbershops to create the **Barbershop Health Outreach Project (BSHOP)**. Since inception in 2018, the initiative has expanded its partnership with a total of 12 Black-owned barbershops, 1 newly Hispanic-owned barbershop and introduced the program in the beauty salons (**Beauty Shop Health Outreach Project; BeSHOP)** using the BSHOP model, partnering with a total of 5 salons. To date, the initiative has a total of 18 partner sites.

## Trained volunteers/partners

- Eta Eta Eta Chapter of Chi Eta Phi Nursing Sorority
- Nevada State College of Nursing
- Southern Nevada Black Nurses Association
- Nevada Faith and Health Coalition Community Health Workers (CHWs)
- Lay Community Volunteers

### Funding

- NV Division of Public and Behavioral Health HDS04 Subgrant
- Public Health Infrastructure Grant
- Southern Nevada Health District

# Why the Barber & Beauty Shop?

Non-traditional clinical setting to raise awareness of heart health risks

Builds trust through culturally relevant outreach

Provides accessible blood pressure screening

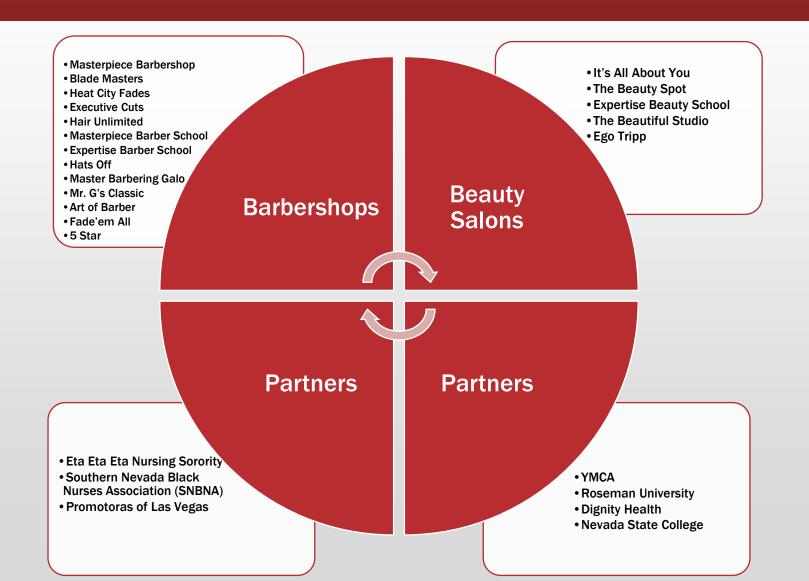
Culturally appropriate implementation site

Vehicle for health promotion/education

Pillar of the African American Community Barbers & Stylists serve as community leaders

Effective peer-based messaging approach

# Community Partners









## The Intervention

### **Client Engagement:**

- Volunteers and CHWs are trained in the AIDET communication model (Acknowledge, Introduce, Duration, Explanation, and Thank you).
- Establish trust and relationship building at the first interaction.
- Volunteers/CHWs introduce the program to clients receiving services.
- BP screenings are offered during wait time or conducted immediately following client service.
- Screening events are scheduled monthly at each partnering locations.
- Outreach blood pressure screenings are scheduled for 2-hour events.

## **DO YOU HAVE** PREDIABETES?



2 Are you a man or a woman?

If you are a woman, have you ever been sed with gestational diabetes?

6 Have you ever been diagnosed with high Yes (1 point) No (0 poir

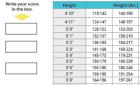
6 Are you physically active? What is your weight status?

#### If you scored 5 or higher:

You're likely to have prediabetes and are at high risk for type 2 diabetes. However, only your doctor can tell for sure if you do have type 2 diabetes or prediabetes (a condition that precedes type 2 diabetes in which blood glucose levels are higher than normal). Talk to your doctor to see if

Type 2 diabetes is more common in African Americans, Hispanic/Latinos, American Indians, Asian Americans and Pacific Islanders.

Higher body weights increase diabetes risk for everyone. Asian Americans are at increased diabetes risk at lower body weights than the rest of the general public (about 15 pounds lower).



198+

179-214

205-245

LOWER YOUR RISK

(1 Point) (2 Points)

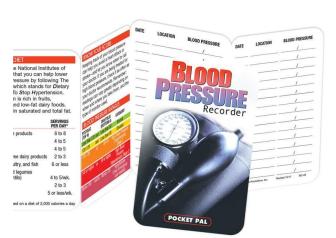
<120 mmHa <80<sub>mmHg</sub>

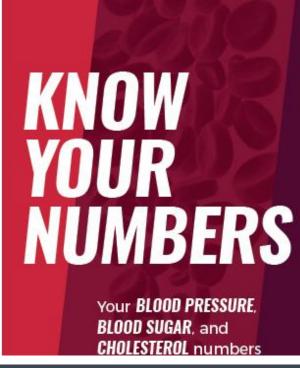
SYSTOLIC DIASTOLIC



**EASY WAYS** 

**TO REDUCE** 







American Diabetes Associatio



Educational Materials

## Outreach Resources

## Take Control **□** Diabetes

Free diabetes prevention and self-management programs

are available through the Southern Nevada Health District and our community partners. Sign up today to take control of diabetes in your life!



#### DIABETES SELF-MANAGEMENT CLASSES

Southern Nevada Health District (702) 759-1270 | gethealthy@snhd.org gethealthyclarkcounty.org/ Manage-Your-Risk/Local-Diabetes-Resources/

Free diabetes classes are available using the US Diabetes Conversation Maps. Classes include healthy eating and physical activity materials and resources to help you live healthier with diabetes.

Dignity Health (702) 616-4932 dignityhealth.org/las-vegas/ classes-and-events

Diabetes management classes are available. Call for info.

Healthy Living Institute at UMC (702) 383-7353 (SELF) umcsn.com/healthy-living-institute

Free and low-cost community classes, several topics, including diabetes.

Nevada Diabetes Association 1-800-379-3839 | diabetesnv.org Visit the statewide resource director

Visit the statewide resource directory for information about kids and family camps, support groups, classes, and resources.

#### DIABETES PREVENTION CLASSES

The Road to Diabetes Prevention Program gethealthyclarkcounty.org/ Manage-Your-Rish/Local-Diabetes-Resources/

is a free online program developed by the Southern Nevada Health District. Participate at your own pace. The program includes healthy eating and physical activity tips and resources to help you live healthier.

> Dignity Health (702) 616-4975 dignityhealth.org/las-vegas/ classes-and-events

Find a listing of CDC-recognized Diabetes Prevention Programs near you: dprp.cdc.gov/Registry

www.gethealthyclarkcounty.org



Southern Nevada Community Health Center (702) 759-1700 | snchc.org

Primary Care and Family Planning Las Vegas: 280 S. Decatur Bivd. Las Vegas: 2830 E. Fremont St.

Community Outreach Medical Center (702) 657-3873 communityoutreachmedicalcenter.org

Las Vegas: 2080 E Flamingo Rd., Ste 302

First Person Care Clinic (702) 380-8118 | firstpersoncc.org

Las Vegas: 1200 S. 4th St., Ste. 111
Dental Clinic: 2100 Maryland Pkwy., Ste. 5
Henderson: 200 E. Horizon Dr., Ste. A-B

#### FirstMed Health and Wellness (702) 731-0909 | fmhwc.org

Las Vegas: 400 Shadow Ln., Ste. 104 Las Vegas: 3343 S Eastern Ave. N. Las Vegas: 3940 N. Martin Luther King Bivd., Ste. 110

#### Hope Christian Health Center (702) 644-4673 (HOPE) | hopehealthvegas.org

N. Las Vegas: 4357 Corporate Center Dr., Ste. 450 N. Las Vegas: 4040 N. Martin Luther King Blvd., Ste. A

#### Nevada Health Centers 1-800-787-2568 nevadahealthcenters.org

Cambridge Family Health Center 3900 Cambridge St., Ste. 102 Eastern Family Medical and Dental

2212 S. Eastern Ave. Dental appointments call (702) 597-3898

Henderson Family Health Center 98 E. Lake Mead Prwy., Ste. 103

Martin Luther King Family Health 1799 Mt. Marian Dr. Walk-in appointments may be available

CP Squires School Based Health Center 1312 E Tonopah Ave.

North Las Vegas Family Health 2225 Civic Center Dr., Ste. 224

\*Find additional locations online



# **Clinics**

Low-cost treatment of diabetes and other health care services are available through the Southern Nevada Community Health Center and our community partners.

Please call first to determine eligibility.

#### Volunteers in Medicine of Southern Nevada (702) 967-0530 | vmsn.org

Free clinics. Call for appointment, no walk-ins. Paradise Park Clinic 4770 Harrison Dr.

Ruffin Family Clinic 1240 N. Martin Luther King Blvd.

www.get**healthy**clarkcounty.org





# Program Impact

Data Analysis Represents Year 2 (August 2024-2025)

Number of Screening Events:

N=155

Number of participants screened in barbershop:

N=795

Number of participants screened in salon:

N=127

Number of participants reported tobacco use:

N=190 (BSHOP/BeSHOP)

Number of participants reported diagnosed with HTN:

N= 160 (BSHOP/BeSHOP)

**Average Age:** 

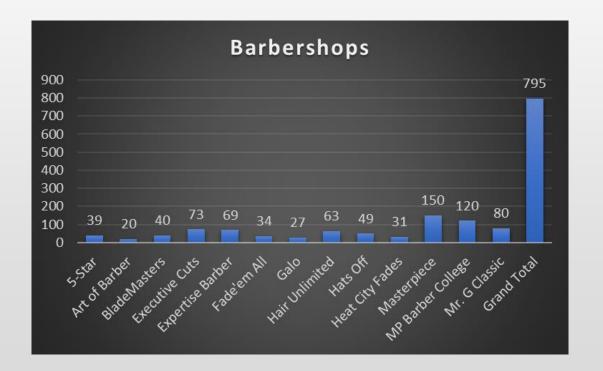
Barbershop: 38

Salon: 46

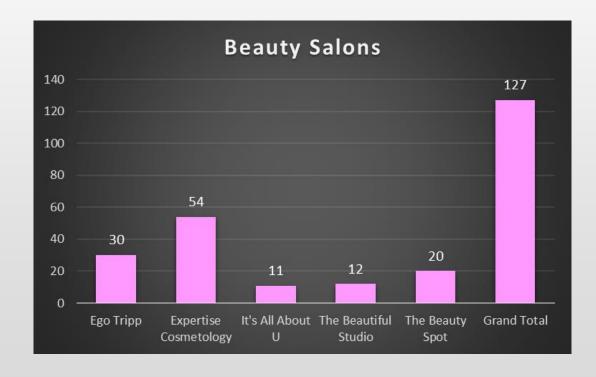


# Participant Outcomes By Location

**Barbershop** 



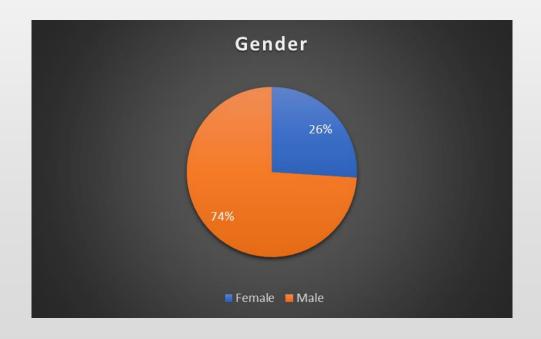
## **Beauty Shop**

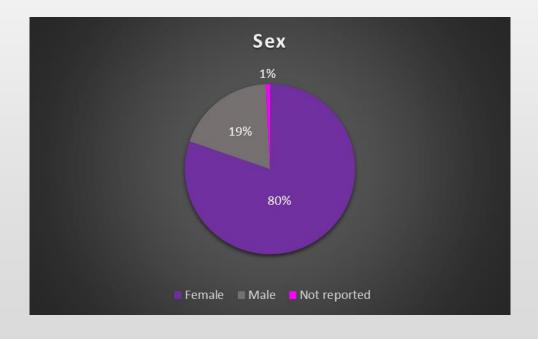


# Demographics (Gender)

**Barbershop** 

**Beauty Shop** 

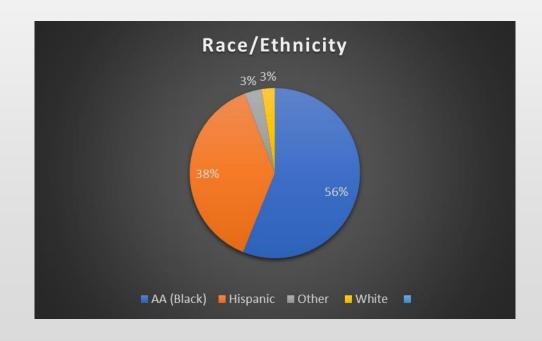


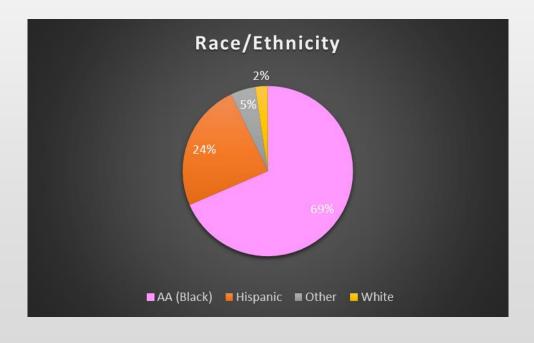


# Demographics (Race/Ethnicity)

**Barbershop** 

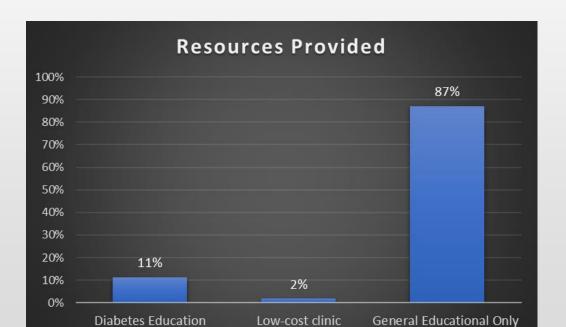
**Beauty Shop** 



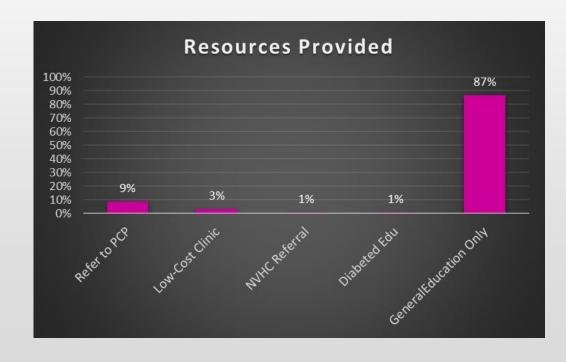


# Resources Provided

**Barbershop** 



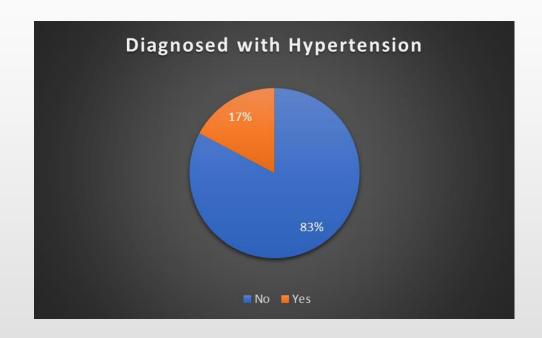
## **Beauty Shop**



# Blood Pressure Reading Outcomes (BSHOP)

## **Values Assessed in the Barbershop**

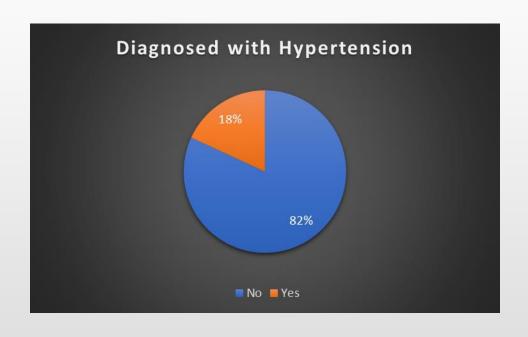
- Systolic values reached as high as 228 mmHg (African American participant), which classifies as a Hypertensive Crisis.
- Diastolic values reached as high as 126 mmHg (African American participant), which classifies as Hypertension Stage 2



## Average BP Reading by Race/Ethnicity

Race/Ethnicity	Avg Systolic	Avg Diastolic	AHA Classification
African American	134	81	Hypertension Stage 1
Hispanic	127	77	Elevated
White	126	77	Elevated
Other	122	75	Elevated

# Blood Pressure Reading Outcomes (BeSHOP)



#### **Values Assessed in the Salon**

- Systolic values reached as high as 195 mmHg (African American participants), which classifies as a Hypertensive Crisis.
- Diastolic values reached as high as 120 mmHg (African American participants), which classifies as Hypertension Stage 2.

## Average BP Reading by Race/Ethnicity

Race/Ethnicity	Avg Systolic	Avg of Diastolic	AHA Classification
African American	133	81	Hypertension Stage 1
Hispanic	126	81	Elevated
White	111	70	Normal
Other	131	79	Hypertension Stage 1







# Client Engagement

## **Pressure Point Challenge**

- Developed challenge to provide education, resources and encourage blood pressure screenings.
- Hosted at both barbershops and beauty salons.
- Friendly competition ran throughout the month of June in Quarter 4.
- Participation rates for our outreach screening events increased by 14% compared to the previous Quarter 3.
- Recognized (3) winning barbers, (2) stylists, and (1) barbershop and salon that earned the most points.

# Addressing Social Determinants of Health



The Southern Nevada Health District would like to learn about how easily you can get important things you need to stay healthy, like housing, food and transportation. Your answers to a short survey can help us connect you to resources and services.



## Please scan this code to take our survey online.

You can also ask for a paper survey to fill out.
Your answers will not include any information that could identify you personally. Your answers will be kept confidential.





- Integrated Social
   Determinants of Health
   screening tool to assess
   client needs.
- Planning to pilot the project in (2)
  BSHOP/BeSHOP locations
- Planning to implement pilot project in partnership with Roseman University's GENESIS Program as the direct referral source.

\*\* Pending grant funding

## MARKETING AND PROMOTION

## **Barbershop Signage**



#### **Social Media Ads**

- RJ Takeover
- Web Banner
- Facebook/IG
- Black Image Magazine





### KCEP Power 88.1 Radio Ad







#### **Bus Stop Ad**











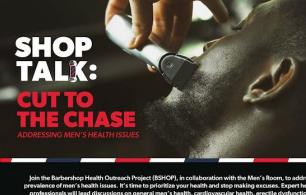
# Community Outreach

### **Heart of the Community Block Party:**

- Hosted a community outreach event to commemorate American Heart Month
- Partnered with community partners to provide resources and onsite medical services
- FREE haircuts/styles from BSHOP/BeSHOP partners
- Facilitated educational 'Talk with a Doc' session

#### Move to the Beat

- Partnership with the Health is Wealth Tour created by Fade'em All Barbershop Owner
- Barber led community walks



ies. It's time to prioritize your health and stop making excuses. Expert hea





SPACE IS LIMITED. PLEASE REGISTER













# Shop Talk

Annual event focused on addressing Men's Heart Health in an open dialogue format.

- Creates a safe space for men to share health related issues in a non-judgement and unfiltered dialogue.
- Intended to improve the trajectory of men's health.
- All topics have a correlation with the risk of cardiovascular disease and stroke. Shop Talk provides Black Men with a blueprint to health and wellness with discussion topics not limited to mental health, prostate cancer, physical activity, nutrition, access to care, etc.

\*Upcoming Shop Talk event; Thursday, August 7th at Blade Masters Barbershop



## Annual event focused on addressing women's health issues

## Salon Talk

- 2024 event, 'A Healthy You is a Beautiful You' focused on health and beauty. Panelists addressed routine screenings, how to navigate the healthcare system and self- advocate with a primary care healthcare provider.
- 2025 event, 'Don't Put Your Health on Pause' focused on the impact of perimenopause, menopause and cardiovascular health.

\*\*Supported by Senator Dina Neal and Councilwoman Shondra Summers Armstrong





**Program Sustainability** 

-Blood Pressure Screening Stations

- Self-Administered FREE screenings
  - Available for public use
- Steps on how to accurately measure BP
  - Heart Education & Resources
    - Locations:
    - Executive Cuts
    - Blade Masters
    - Master Barbering Galo
      - The Beauty Spot









## Thank you!

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