



Atrium Health
Wake Forest Baptist

Hospital Based Violence Intervention Initiative

OBJECTIVE

To provide comprehensive, culturally relevant, trauma-informed care and support to victims of violence and their families, while working in collaboration with the community efforts to address underlying risk factors for interpersonal violence.

Meet the Team: AHWFB Hospital Based Violence Intervention Program

HBVIP Director:
Dr. Yasmin Gay

HBVIP Medical
Lead/Director:
Dr. Martin Avery

HBVIP
Evaluator/Counseling
Intervention Services:
Dr. Elizabeth Shilling

HBVIP Trauma
Fellow:
Dr. MaryAlyce
McCullough

HBVIP
Counselor/Coord:
Chelsea Mitchell

HBVIP
Counselor/Coord:
Cynthia Jones

HBVIP Case
Navigator Counselor:
Virginia Martinez

HBVIP Case
Navigator: TBD

AHWFB HBVIP Goals

Enhance existing hospital-based inpatient and outpatient intervention services for victims of crime and their families to:

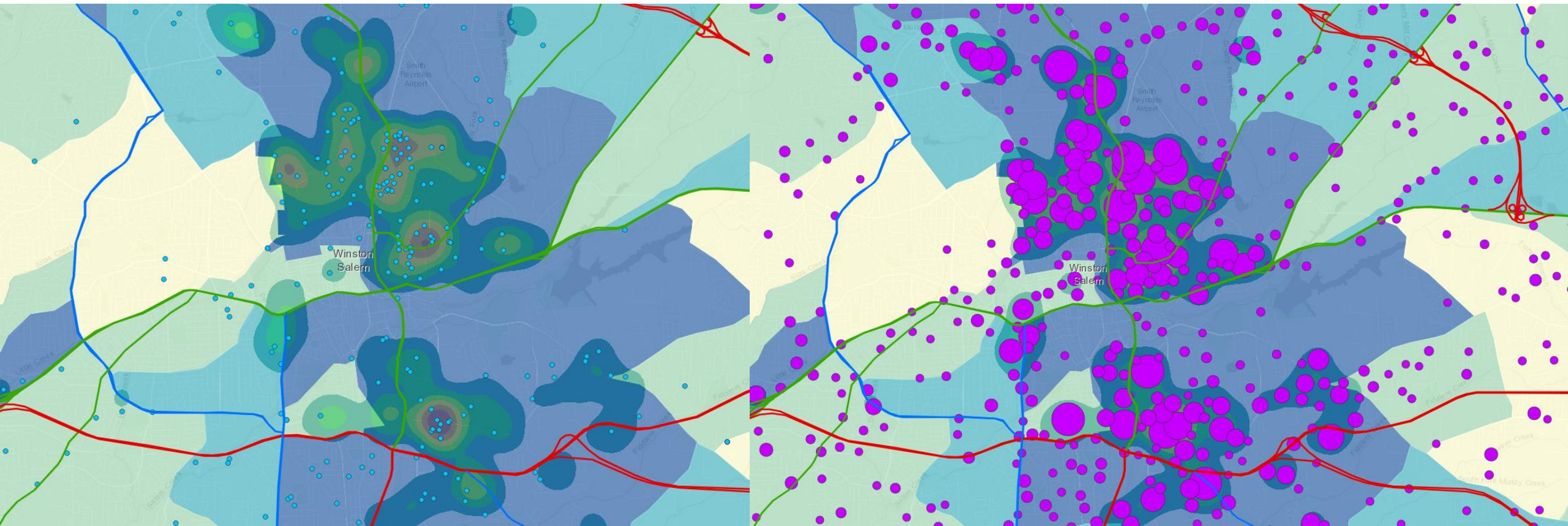
- Reduce length of hospital stay & readmissions.
- Address the ongoing needs of the victim and their families.

Establish and leverage partnerships with community-based programs, agencies, and community leaders to:

- Provide ongoing support and resources to victims of crime and their families .
- Serve as a core contributor for safer, healthier communities.

Trauma Registry and Law Enforcement data

- Need to have complete data to direct interventions
- Trauma registry doesn't capture all the events and we rely on supplemental information



AHWFB Community Impact of Interpersonal Violence

Penetrating Trauma Stats

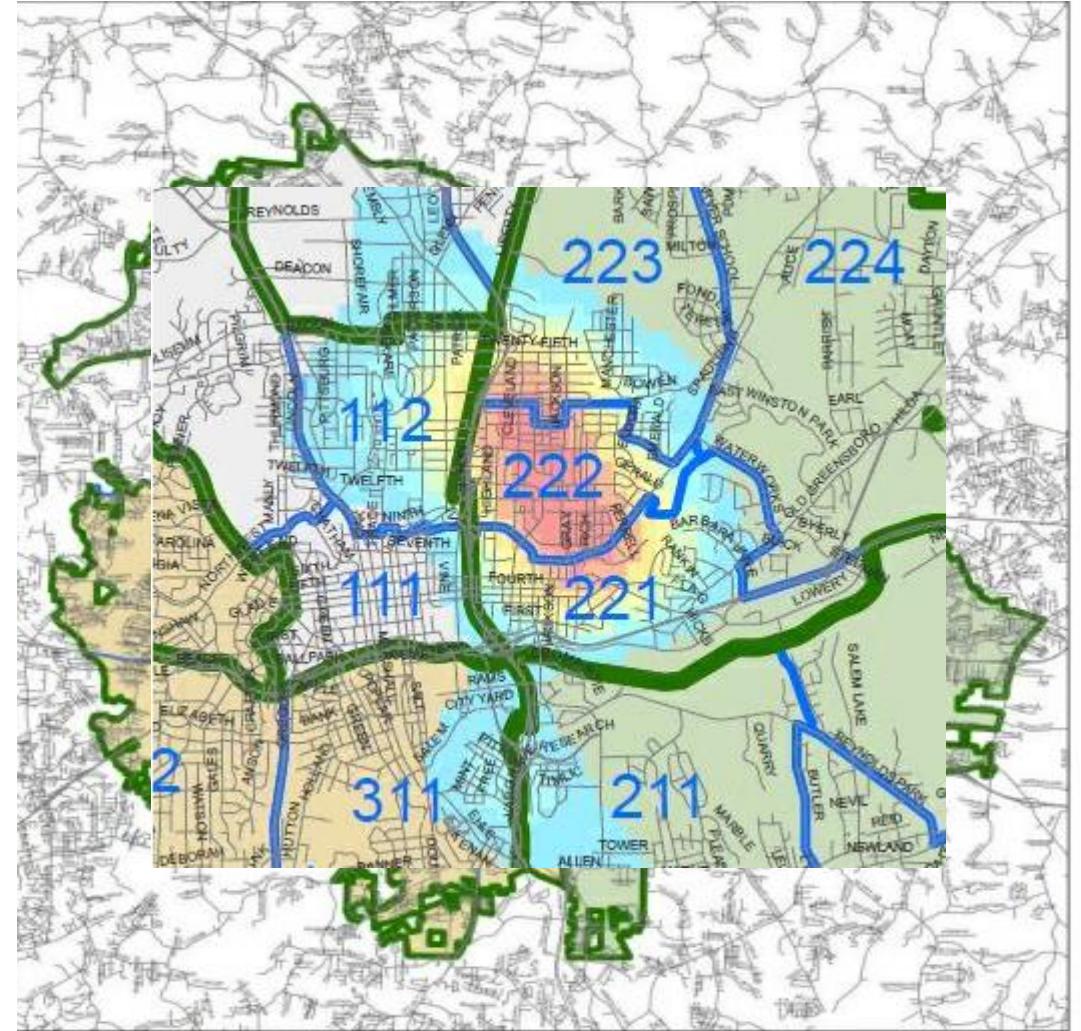
Atrium Health Wake Forest Baptist

	GSW	Stab
2020	340	105
2021	342	122
2022	321/294	109

2020-2021 Winston Salem specific numbers

273 GSW and 92 Stab within WS city limits

- 27101 – 47 patients
- 27103 – 15 patients
- 27104 – 7 patients
- **27105 – 99 patients** (Cure Violence Target Area)
- 27106 – 18 patients
- 27107 – 55 patients

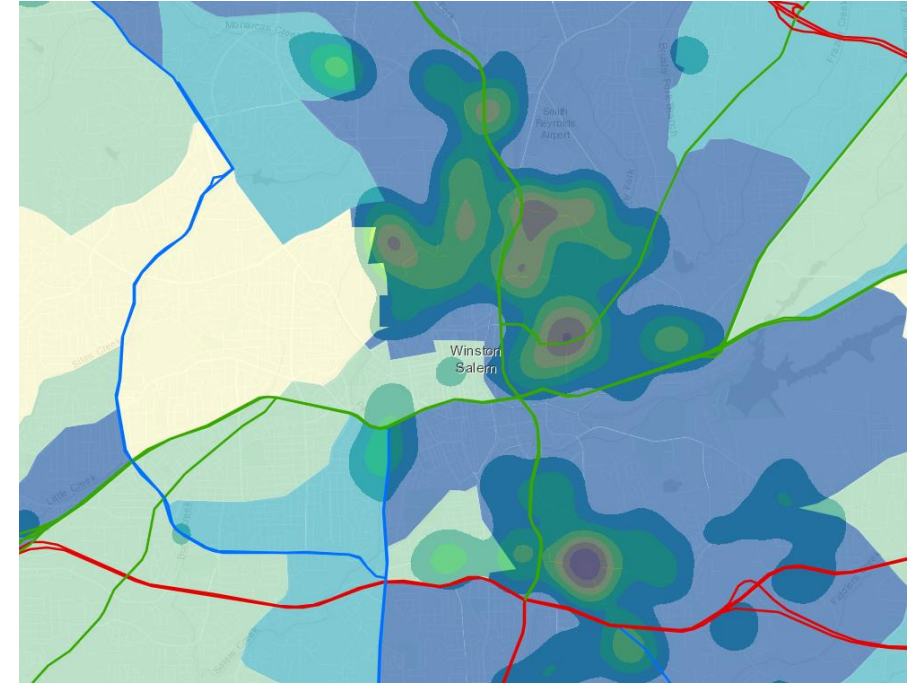


Community Impact of Interpersonal Violence Adult GSW (>16yo)

2023 (ends June)
 GSW:194
 Stabbings:29

<16-18yo Patients GSWs

2020 45 GSW Patients 1 death; 5 Stab
 2021 44 GSW Patients 4 deaths; 4 Stab
 2022 30 GSW patients 0 deaths; 2 Stab
 2023 24 GSW patients 1 death; 1 Stab

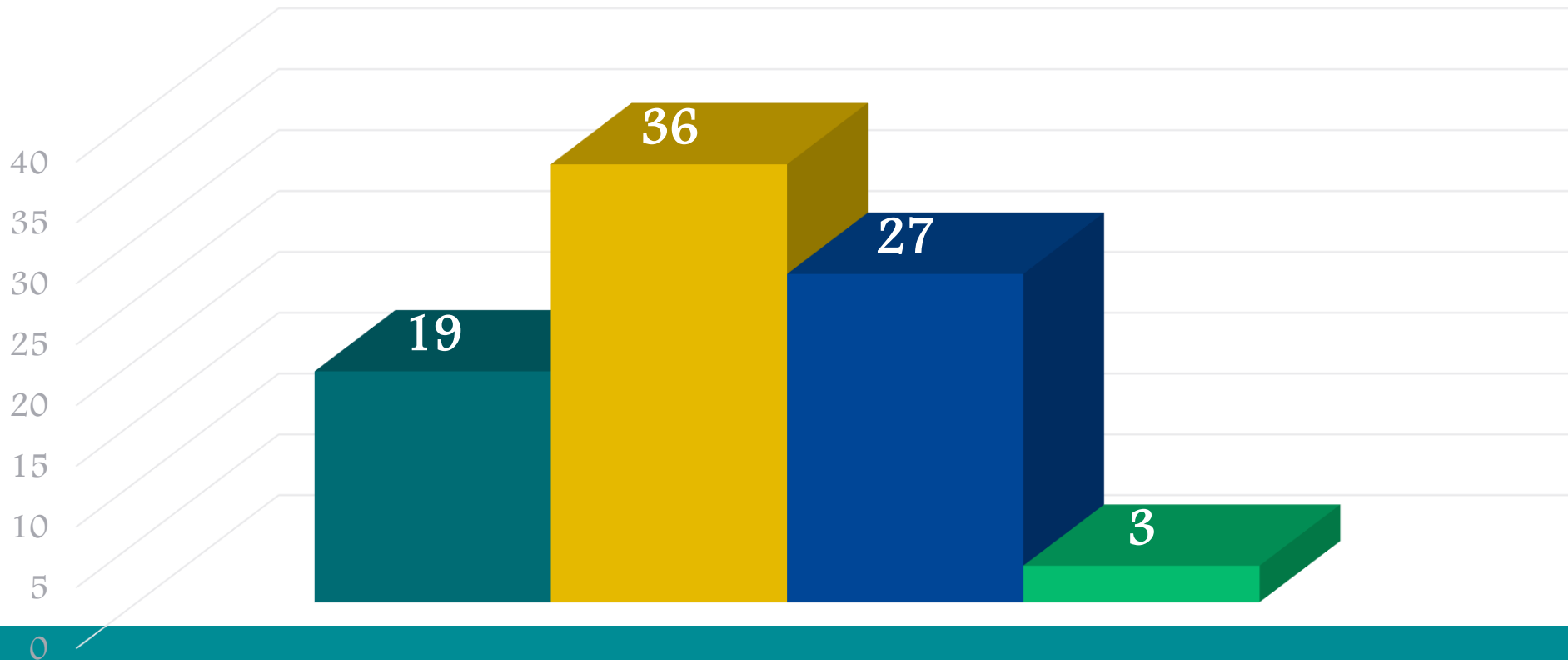


Locations in city (zip) 2023

Location	Stabbing	GSW
27101	1	12
27103	0	7
27104	1	2
27105	4	31
27106	2	7
27107	2	18
27127	0	4

Community Impact of Interpersonal Violence Pediatric GSW Volume per CY (<16yo)

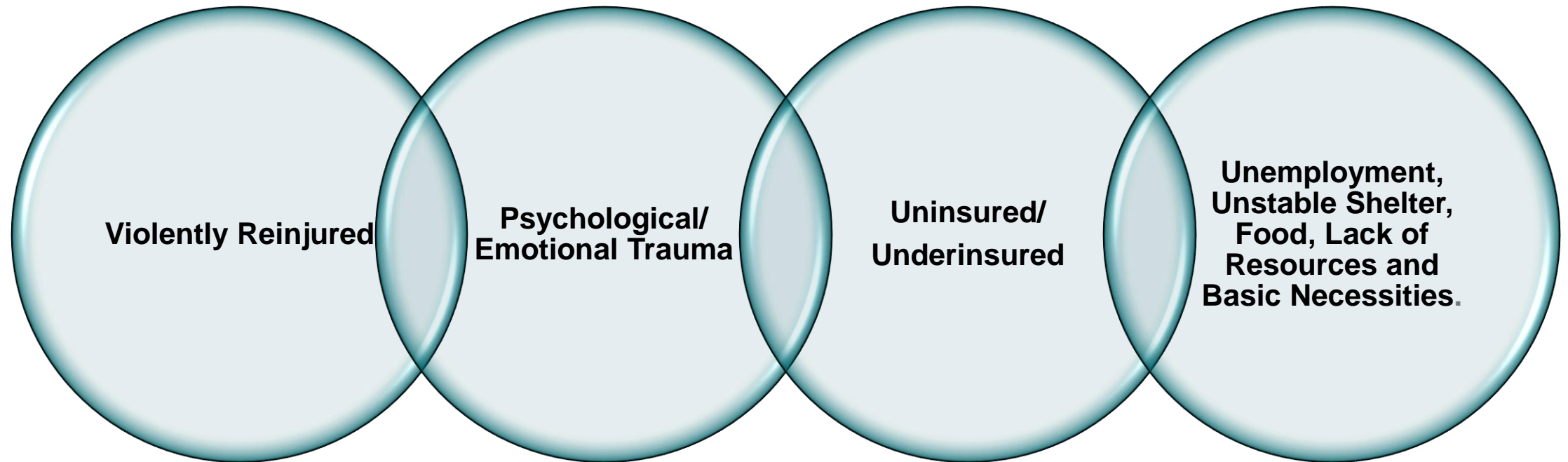
2020 – Jan 18 2023



■ 2020 ■ 2021 ■ 2022 ■ 2023

AHWFB

Patient Impact of Interpersonal Violence



AHWFB HBVIP: Eligibility Criteria

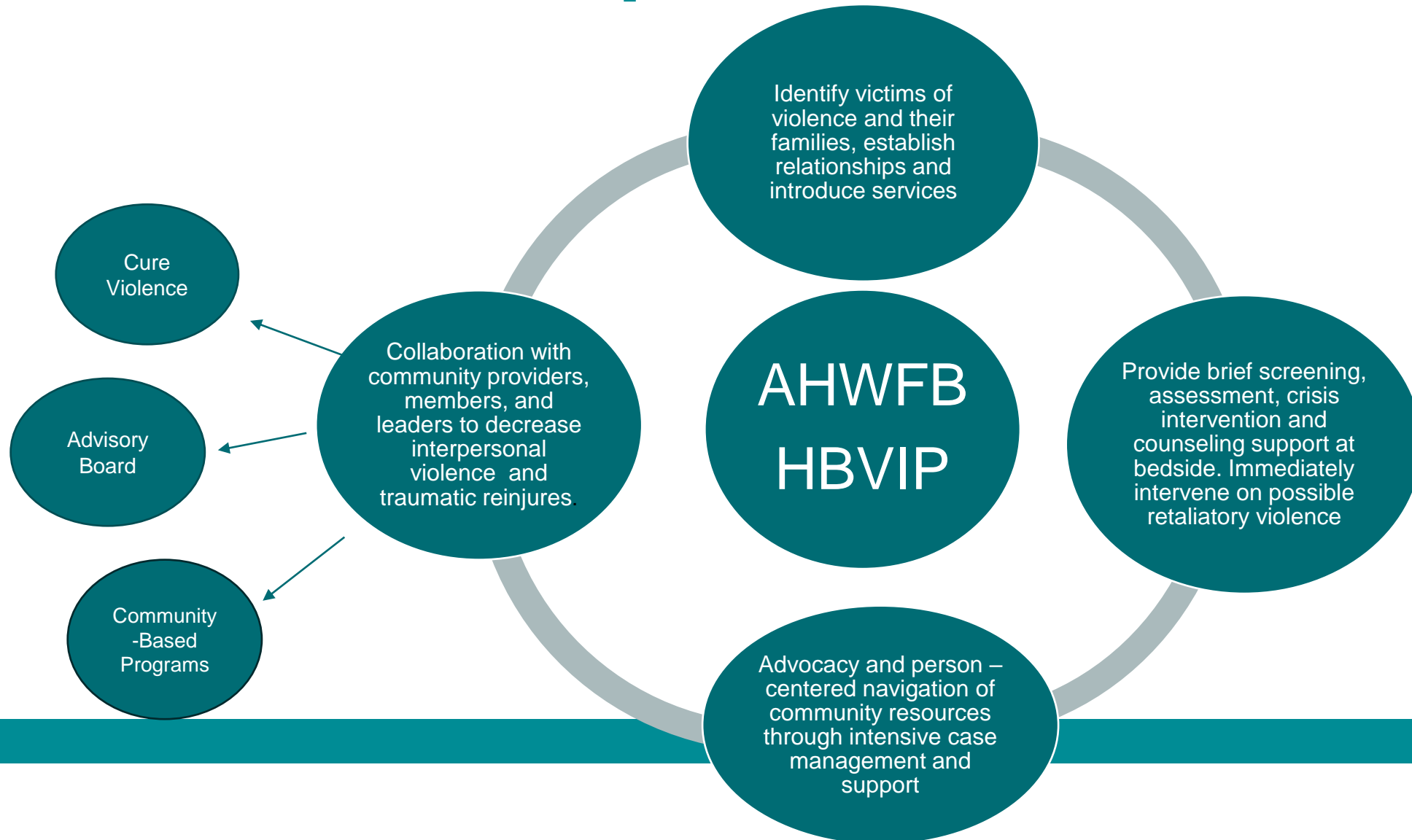
Inclusion Criteria:

- Victim (families) of interpersonal violence who present to AHWFB
 - ***Gunshot wounds (GSWs),***
 - ***Stab wounds (SWs),***
 - ***Blunt assaults with or without objects such as fists, bats, bricks, etc.)***
- Generally, between the ages of 15-45
- HBVIP consultations can be requested by providers

Exclusion Criteria:

- Injuries were the result of sexual assault or rape
- Injuries were the result of child abuse or family violence
- Admissions related to human trafficking
- Injuries were the result of domestic violence
- Injuries were the result of an accident (not intentional)
- Injuries were the result of self-harm

AHWFB Hospital Based Response to Interpersonal Violence



AHWFB Hospital Based Violence Intervention Program Patient Demographics for Q4-Current

Patient Gender

Male: Q4: 24
Currently: 53

Female: Q4:4
Currently: 8

N: 61 patients

Patient Race/Ethnicity

Black/African American: Q4:15
Currently: 35

White: Q4: 7
Currently: 16

Indian/Alaskan Native: Q4: 1
Currently: 1

Other: Q4:5
Currently: 9

- 7-Hispanic, Latino, Spanish
- 1-Mexican, Mexican American Chicano
- 1-Pacific Islander

Patient Age

10: 1- Currently
15-17: Q4:3
Currently: 3

18-25: Q4:8
Currently: 11

26-33: Q4: 3
Currently:11

34-45:Q4: 3
Currently:13

46-54:Q4: 4
Currently: 9

55+: Q4:7
Currently:13

AHWFB Hospital Based Violence Intervention Program Patient Injures and Locations for Q4-Pres.

Patient Injuries

- **Firearm Injuries (GSW's)**
 - Q4: 22 **Currently: 41**
- **Penetrating Traumas (Assault/Stabbing)**
 - Q4:6 **Currently: 20**

Patient Locations

• Forsyth County	Q4:12	Currently: 26
• Guilford	Q4:2	Currently: 5
• Iredell	Q4:4	Currently: 4
• Davidson	Q4:3	Currently: 7
• Catawba	Q4:1	Same
• Randolph	Q4:1	Same
• Rockingham	Q4:1	Same
• Rowan	Q4:1	Currently: 3
• Surry	Q4:1	Same
• Wilkes		Currently: 3
• Out of State	Q4: 2	Same 1 (Georgia; 1 Virginia)-

AHWFB Hospital Based Violence Intervention Program Training, Community Engagement, Advocacy, Partnerships

Applied for consultation with Health Alliance for Violence Intervention, known as HAVI.
Jan 2024

Recognition of Gun Violence Awareness Month (June), the team created a "Wear Orange" initiative at AHWFB.

Participated in "Week of Healing" that was sponsored by various organizations (Moms Demand Action, Triad Restorative Justice, Black Collective for Community Healing, 18 Springs, OO2L+H, NC Arts Council, and etc.) to provide community building and recognition of survivors and those who lost their lives as a result of gun violence.

Participated in AHWFB Community-Engaged Research, 2nd "Think Tank" that explored ways to connect research to clinical practice as it relates to individuals impacted specifically by community violence.
• Funding

Participated in the CV/Forsyth WINS Community Event held at the Cleveland Ave Homes Community.

Engaged in ongoing meetings and conversations with area providers (WSPD, FCSO, KPD, Project Safe Neighborhoods, Cure Violence Steering Committee, Reentry Council, ARCA, Daymark, Parenting Path, etc.) to establish and strengthen collaborative partnerships and collaboration

Development of HBVIP Advisory Board

AHWFB Hospital Based Violence Intervention Program



***Atrium Health Wake Forest Baptist
Hospital Based Violence Intervention
Program***

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Contact Us