

SCHOOL OF PUBLIC HEALTH

Homeless Women's Health and Victimization Study

Department of Behavioral and Community Health

# "It happens out here" The victimization experiences and health challenges of women who are homeless

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A community-based service learning research study conducted in partnership with the Tarrant County Homeless Coalition

## A Multi-phase Community-based Research Project

- Partnership with TCHC
- All shelters/outreach programs invited
- Three shelters submitted letters of agreement
- Experiential education for Graduate Students:
  - Evaluation Course (BACH 5316) Service Learning
  - DrPH independent study
  - DrPH graduate/teaching assistanceship
  - School of Public Health volunteers

### Research Design

- Descriptive and exploratory study of women's experiences with violence, victimization and health
- Purposive sample of women using emergency shelters; anonymous participation
- Face-to-face interviews with closed and openended questions
- Phase One: Pilot study with 62 women
- Phase Two: Full study with 88 women
- Combined results for 150 women

#### Phase Two: Interview Revisions

- Added items about victimization that occurred prior to homelessness
- Expanded victimization questions to include stalking, control/verbal abuse
- Asked about reasons for ER and hospital utilization
- Asked about being approached for transactional sex
- Asked about health strategies/recommendations

### **Study Locations**

150 interviews were conducted at:

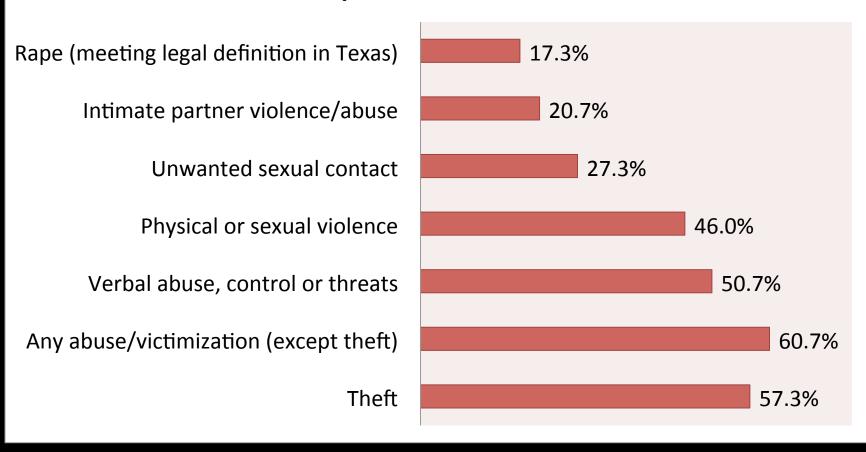
- The Day Resource Center for the Homeless (n=66),
- The Presbyterian Night Shelter (n=30) and
- The Salvation Army Maybee Center (n=54)

### The Participants

- 47% were African-American, 39% White/ Caucasian, 8% Hispanic (any race), 6% other or mixed race.
- The average participant was 43 years old and had been homeless for 2.1 years in her most recent episode of homelessness.
- The average participant became homeless for the very first time at age 34.
- 75.3% reported a high school or lower level of education

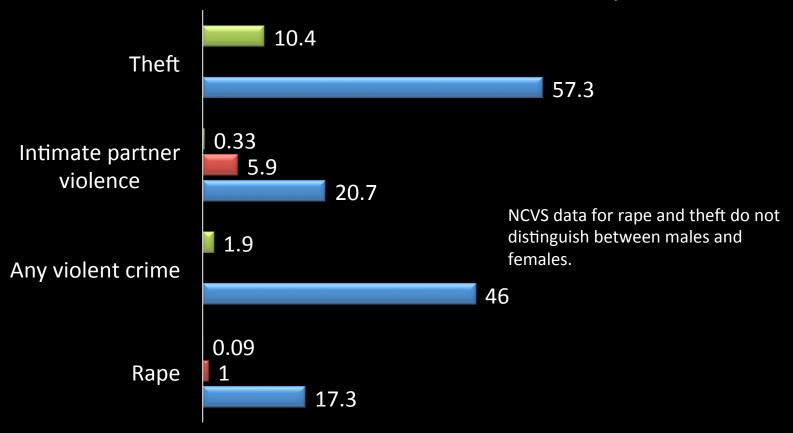
#### **FINDINGS**

### Percent of Respondents experiencing victimization in prior 12 months



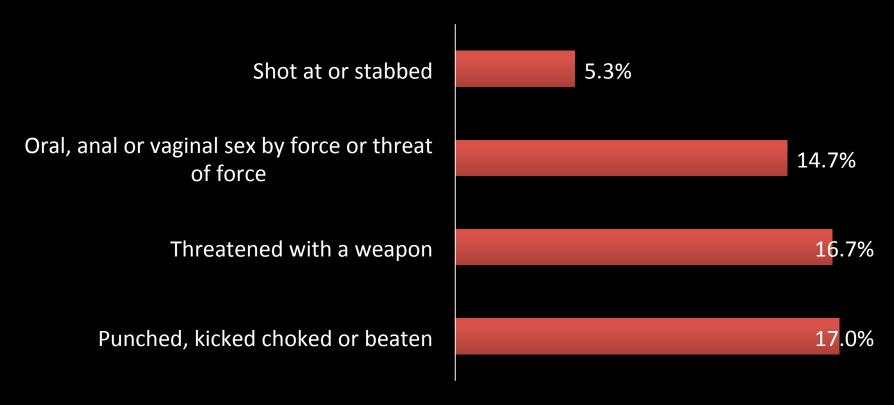
## Annual percentage rate of victimization: Comparison to national survey rates

- National Crime Victimization Survey, 2011
- National Intimate Partner and Sexual Victimization Survey, 2010
- Homeless Women's Health and Victimization Survey

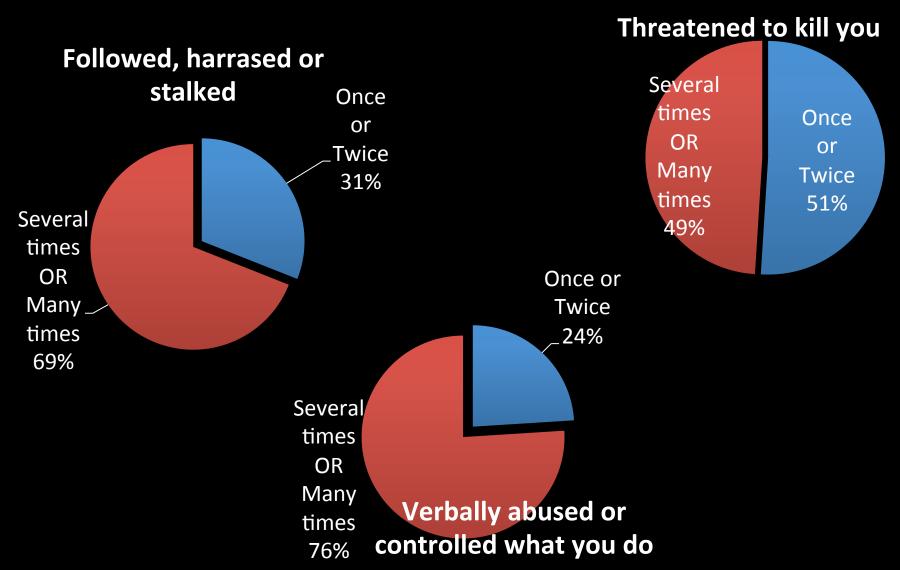


## 29% of women report at least one form of severe violence

Percent Reporting victimization in prior 12 months while homeless

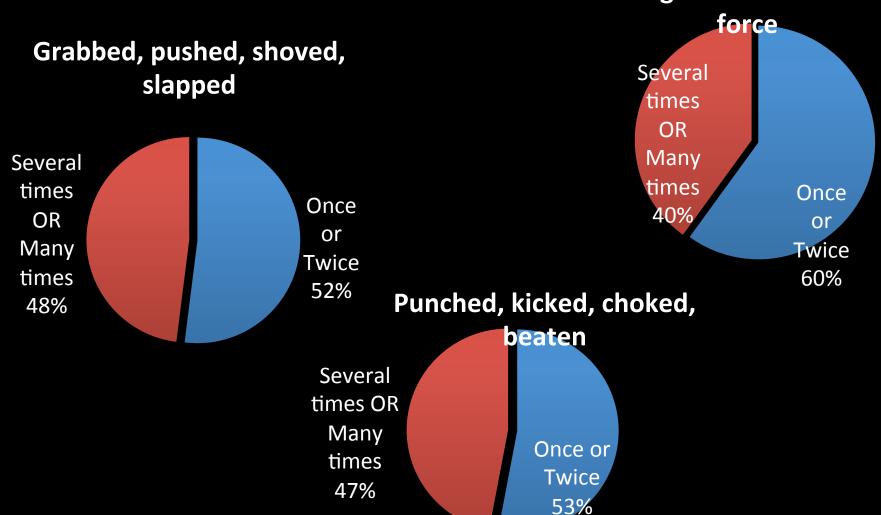


### Frequency of Abuse

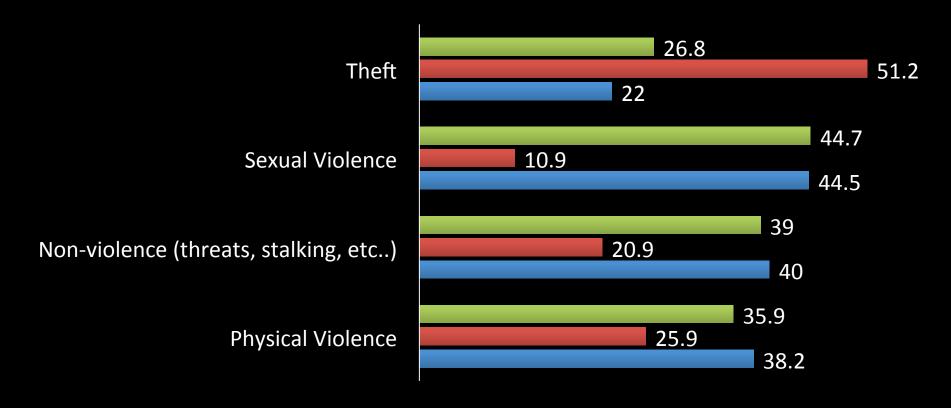


### Frequency of Violence oral, anal or vaginal sex

through force or threat of



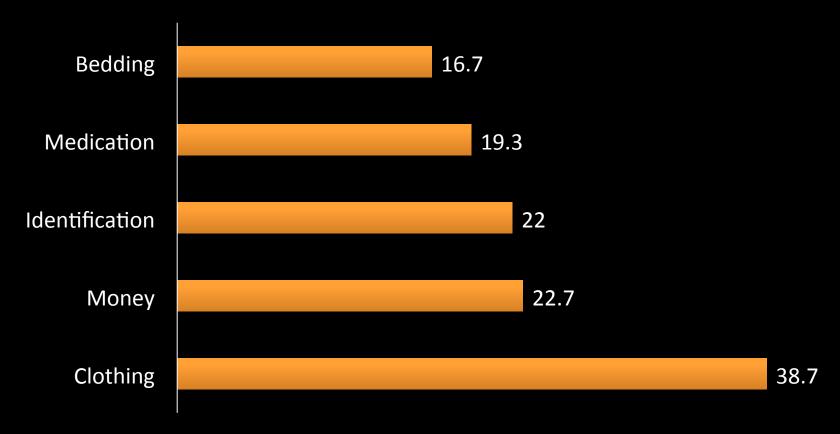
#### Where does the victimization occur?



- Mean % Multiple sites or other
- Mean % in Shelters
- Mean % Outside/abandoned buildings/streets

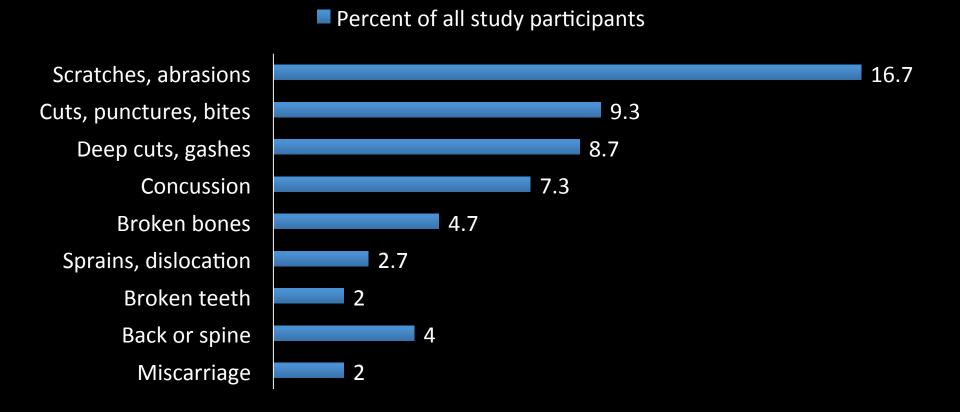
### Items Stolen

Percent of all survey respondents



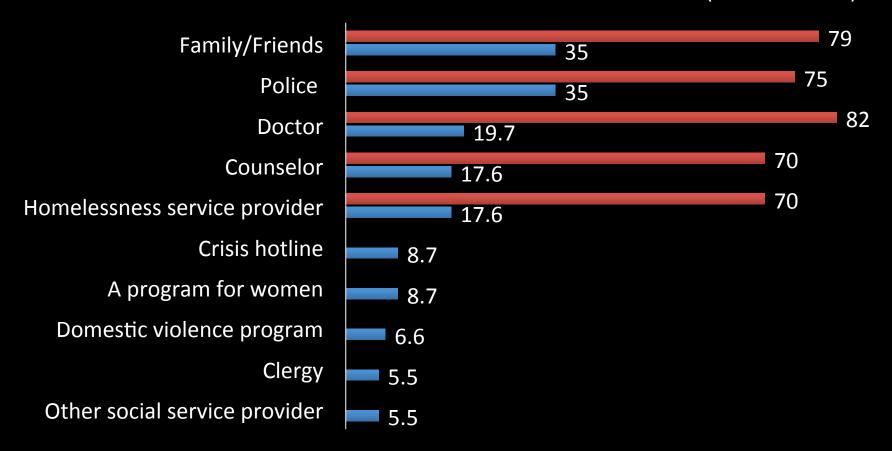
### Injuries as a Result of Victimization

 23% of all respondents incurred injuries as a result of being victimized



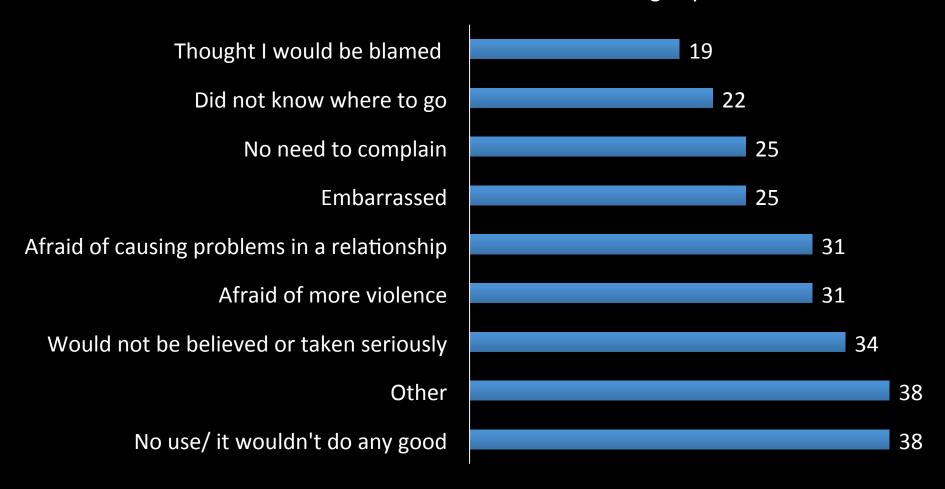
## Who did you tell about the violence or abuse? (N=91)

- % Indicating they were very helpful or a little helpful
- Percent who told this source about their abuse or victimization (excludes theft)



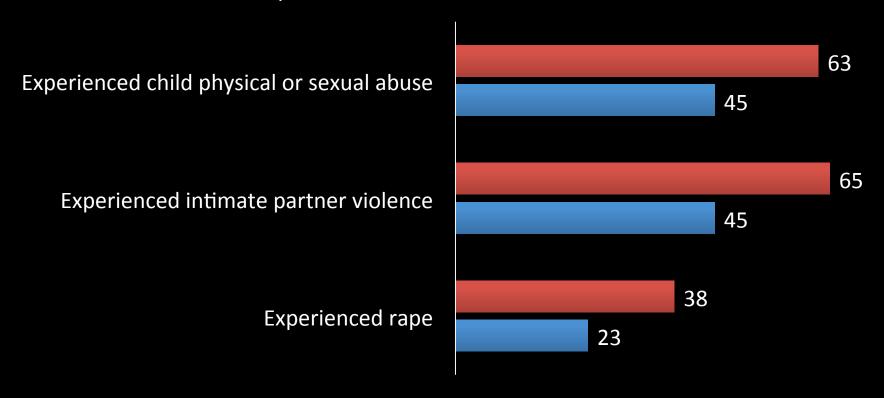
### 40% told no one about their abuse/victimization

Percent who cited this reason for not telling anyone



### Prior to being homeless....

- Percent of those reporting physical or sexual assault in past 12 months
- Percent of all respondents



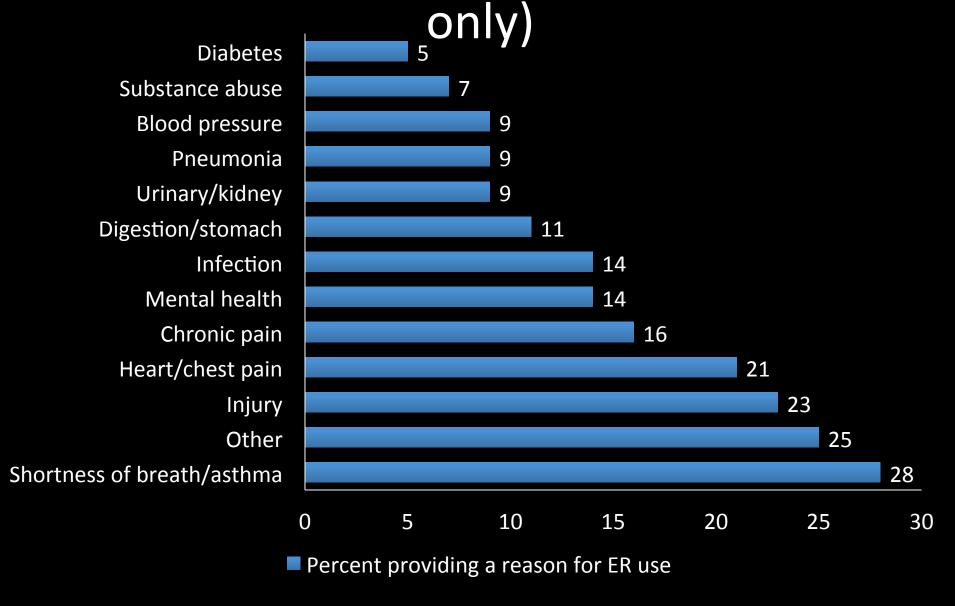
# Psychiatric Screening: Somatization, Anxiety and Depression (Adapted SRQ-20)

- 67% of respondents met the psychiatric screening threshold and these women were
   2.3 times more likely to use the emergency room in the past 12 months
- 78% of abused women met the threshold versus 53% of non-abused women
- 88.5% of women who were raped met the threshold

## Patterns of healthcare utilization in past 12 months

- 69% went to an emergency room
- 73% saw a doctor for routine care
- 67% were tested for STI's
- 29% were hospitalized as an inpatient

### Reasons for ER Visits (N=57, version B



#### Medication Adherence

 61% are prescribed medications and most (72%) indicate they have been able to take their medication as prescribed during the past 3 months.

### **CURRENT HEALTH CONDITIONS**



# 45% report they struggle with shortness of breath or asthma



## 37% report experiencing chronic pain



31% report heart problems or chest pain



27% report a mental health condition and 15% indicate they struggle with substance abuse



### 26% have problems with digestion or stomach issues

### Sex Trade/ Survival Sex

- 26% have traded sex for money, alcohol or drugs, shelter, food or other goods.
- 40% have been approached for sexual transactions.

# One in six women traded sex for a place to sleep.

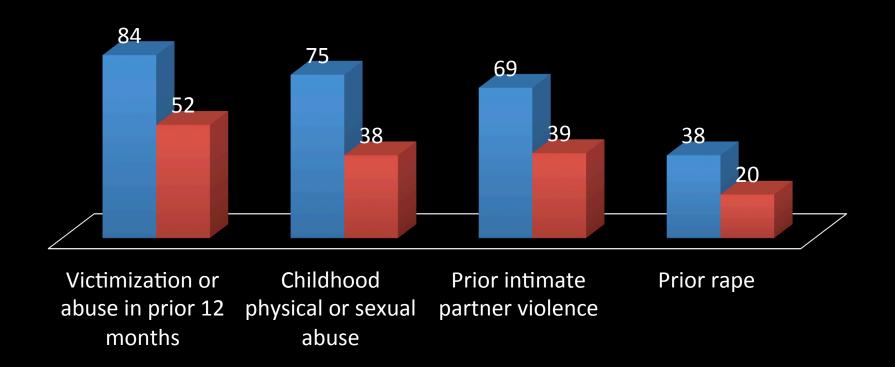


# One in eight women traded sex for food to eat



# Transactional sex places women at higher risk for victimization and is often preceded by victimization

- Percent of Women reporting transactional sex
- Percent of women reporting NO transactional sex



The voices of women who are homeless

### **QUALITATIVE FINDINGS**

# "Listen to what the women have to say."

"They do it all the time. That's how they deal with their stress. They fight, they cut, they punch you in the face. That's what they do."

"If I take my meds I get so tired, and I can't be like that in the shelter- you have to be aware every second or someone will take advantage of you."

"The women have a sense of worthlessness and men will prey on them."

"You cannot trust anyone."

### AVOID ATTENTION/CONFLICT

TRUSTED EN PEOPLE

FAITH

**STAY SOBER** 

### BE ALERT

ISOLATION

**PHYSICAL PROTECTION** 

INTIMIDATION

SELF-DEFENSE MALE PROTECTOR

ASSIBE INSIDE

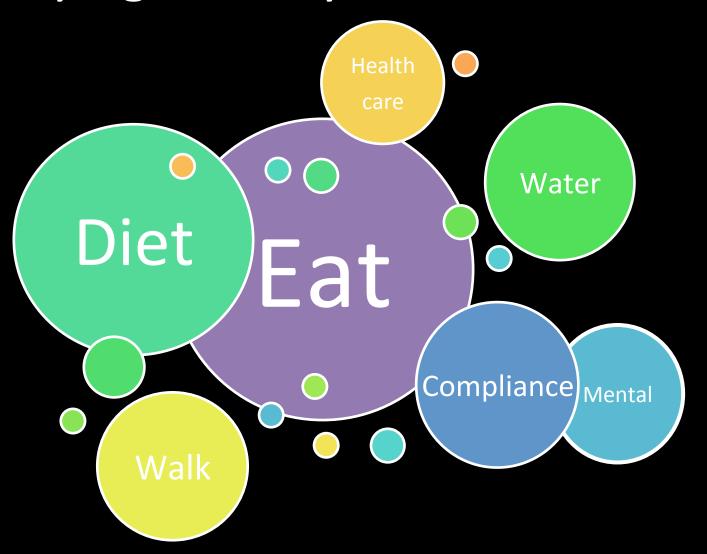
### Participant Recommendations for Keeping Homeless Women Safe – Key Themes

Separate men and women Facilitate a way out Create a safer environ-ment

Keep women off the streets

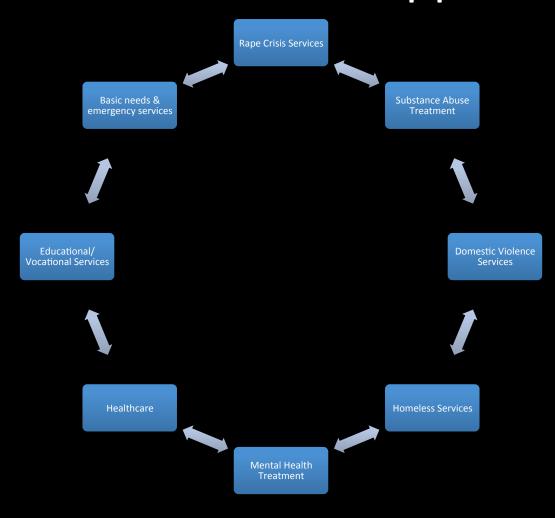
Accessible resourc<u>es</u> Support and build up selfworth Empower women to take control of their own safety

### Staying Healthy While Homeless



Where do we go from here?

### Integrate Systems of Care Using a Trauma-Informed Approach



### Tarrant County Responded

 Changed daytime shelter use requirements for women at PNS

#### YWCA

- Established emergency beds
- Facilitated a community dialogue/planning meeting
- Facilitated the development of an interorganizational planning committee and logic model for women's outreach

#### **OUTREACH TO WOMEN WHO ARE HOMELESS**

#### **IDENTIFICATION OF NEEDS**

Homeless women on East Lancaster experience high rates of physical and sexual violence

Most violence occurs outside of emergency day and night shelters

Childhood and adult victimization occurring prior to homelessness places women at risk for negative long-term health, mental health, and psychosocial consequences

#### PROGRAM OVERVIEW

Nighttime outreach including information collection and response to community calls

#### **COMMUNITY INPUT**

- Interdisciplinary and inter-organizational community forum
- Homeless Women's Outreach Steering
   Committee

#### **CORE VALUES & ASSUMPTIONS**

- Women need to have a safe place to go 24-hours/7-days per week when they have been victimized and/or are in danger
- Everyone has the capacity to make changes for the better
- Housing is a basic right and does not need to be "earned"

#### **STRATEGIES**

Use data gathered during outreach to establish information feedback-loop that promotes community improvement and a seamless response from service providers

- Victim Advocacy services for homeless
   women integrated with housing solutions
- Identify and Reduce barriers to shelter (capacity, domestic violence etc.) for women
- Create 24-hour/ 7-day access to safe shelter that necessitates a professional response for women who are in immediate danger
- Create a Trauma Informed Care (TIC) model
   of case management
- Identify and eliminate sources of community endangerment
- Increase capacity for integrated outreach response
- Increase supply of Permanent Supportive
   Housing units
  - Victimization is believed
  - The community should collaborate and cooperate to ensure appropriate, non-punitive responses to women with a history of trauma and victimization

#### **SYSTEM-LEVEL CHANGES**

- Changes in emergency shelters' policies and practices
- Increase nighttime police patrolling
- Addition of blue emergency phones, increased lighting and surveillance
- Establish a common protocol to provide 24-hour access to safe shelter
- Coordinated and consistent use of trauma-informed responses by criminal justice, health care, social service and housing systems of care

EVALUATION.

### ULTIMATELY LEADING TO

- Reduced risk of victimization
- Reduced number of unsheltered women
- Safe and secure place for women in East Fort Worth

Homeless Women's Outreach Steering Committee 2014; Draft#5 7/2/14

# This study was a service learning project and volunteer opportunity at the UNTHSC School of Public Health

#### Roles of Volunteers

Emily Spence-Almaguer, MSW, PhD, Associate Professor (study oversight, interviews, data analysis, reporting)

Gabrianna Saks, MPH (study coordination, interviews, data entry, data analysis, reporting)

Brittany Marshall, MPH, enrolled in DrPH program (interviews, study preparation, data entry)

Rahel Inwetu, MPH (study preparation, interviews)

Dawn Nguyen, enrolled in MPH program (interviews)

Sandy Hogan, enrolled in DrPH program (study preparation, interviews)

Suze Etienne, MPH (interviews)

Rachel Waverka, enrolled in MPH program (interviews)

Sotear Tep, MPH (interviews)

Whitney Hill, MPH (interviews)

Pawankumar Patil, MPH (data entry, study support)

#### **Contact Information**

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