

January 18, 2018

## Agenda

- Recap last focus group and Patient Care and Prevention Planning Group Meeting
- Ongoing SHARC/SWG research
- Future research and contract renewal
- Recommendations to be made for the Florida Department of Health



# Recap of Stigma Task Force Focus Group 1

- Education (but who? How?)
- People-first language
- Videos or visual messages
- Changing laws that criminalize HIV
- Self-testing for HIV





## **Exploring HIV-Related Stigma in the Southern United States: A Qualitative Study** Veronica Richards<sup>1</sup>, Renessa Williams<sup>1</sup>, Andrew Fiore<sup>1</sup>, Christa Cook<sup>2</sup>, Robert Lucero<sup>1</sup>,

Angel Algarin<sup>3</sup>, Shantrel Canidate<sup>1</sup>, Emma C. Spencer<sup>4</sup>, Robert Cook<sup>1</sup>

<sup>1</sup>University of Florida, Gainesville, FL; <sup>2</sup>University of Central Florida, Orlando, FL <sup>3</sup>Florida International University, Miami, FL; <sup>4</sup>Florida Department of Health, Tallahassee, FL



### INTRODUCTION

The Southern United States (U.S.) has the highest transmission rates of HIV with a rate of 16.1 per 100,000 people, as compared to 10.6 (Northeast), 9.4 (West), and 7.4 in the Midwest, respectively. While the U.S. is seeing an overall reduction in HIV cases, Florida and other Southern states (i.e., Georgia, Alabama, etc.) continue to see an increase. One possible explanation for this disparity may be due to HIVrelated stigma. Studies suggest HIV-related stigma may significantly affect an individual's ability to achieve viral suppression, medication adherence, psychological and social support, mental health, and decreased quality of life. Florida is a complex state in terms of geography and population, thus our understanding of HIV-related stigma is not well understood across populations living with HIV in the state.

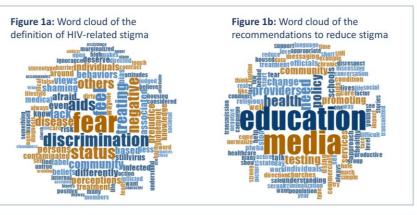
#### OBJECTIVES

- Examine the perceptions of HIV-related stigma in the Southern U.S.
- 2) Identify approaches for reducing HIV-related stigma

### Methods

- An anonymous open-ended survey was developed and distributed to community members, community partners, and stakeholders in Florida and Georgia
- Participants were asked to define HIV-related stigma and to provide examples of:
  - i. HIV-related stigma that they have seen or heard about
  - ii. Methods they have seen or heard about to reduce HIV-related stigma
  - Recommendations based on what they perceive as the most important strategy to reduce HIV-related stigma
- Participants were also asked a series of multiple-choice questions to obtain demographic information
- Consistent with thematic analysis, data were coded and grouped into categories guided by the Social Ecological Model (SEM)
- Word clouds of responses were created using stemmed words on Nvivo 12

### RESULTS



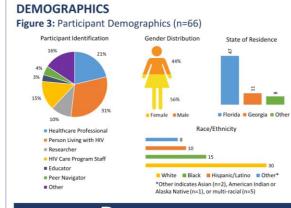
### Figure 2a: Categories of <u>HIV-related stigma examples</u> grouped into levels of the SEM

Individual	Interpersonal	Community	Institutional	Structural
<ul> <li>Fear</li> <li>Lack of knowledge</li> <li>Being perceived negatively</li> </ul>	<ul> <li>Being treated differently by family or friends</li> <li>Refusal of sharing food or utensils</li> </ul>	<ul> <li>Social norms</li> <li>Community enacted stigma</li> <li>Discrimination</li> </ul>	Health-care related issues	Criminalization     Healthcare     barriers

## Figure 2b: Categories of $\underline{\text{HIV-related stigma reduction methods}}$ grouped into levels of the SEM



### Results



### DISCUSSION

#### CONCLUSIONS

- To combat HIV-related stigma, we need stigma-reduction approaches that are informed by the communities in which stigma exists
- Stigma interventions may be needed to address all of the SEM levels

#### LIMITATIONS

 This study used a convenience sample and may not reflect the full diversity of the population in the Southern US

#### **FUTURE DIRECTIONS**

 We will be obtaining additional surveys and conducting additional analyses in the future

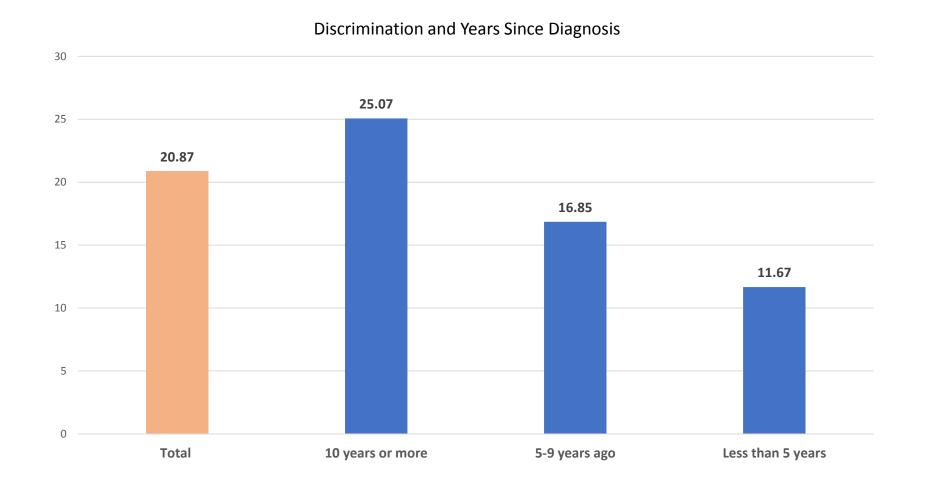
#### Acknowledgements

This study was funded by T32AA025877, U24AA022002, the Florida Department of Health, and the UF Office of Research.

#### Contact

Veronica Richards, MPH NIAAA T32 Pre-Doctoral Fellow Email: vrichh@ufl.edu http://sharc-research.org

# Experiences of Provider Discrimination and Years Since Diagnosis





## Patient Care and Prevention Planning Group Meeting Tampa Fall 2018 Audience Participation

- What can we do to reduce HIV stigma?
  - Listen, educate, support, normalize
- Suggestions from audience
  - Public presentations by HIV +
  - Intersectional stigma
  - Mr. Friendly
  - Surveys at consortia meetings
  - Urban vs. Rural
  - Provider types
  - Change language (people first language)
  - Educate youth
  - Education and cultural competence training for providers





Measures perceived stigma in people living with HIV

## HIV Stigma Scale\*: Background

Shortened version of the 40item HIV Stigma Scale was used in the MMP

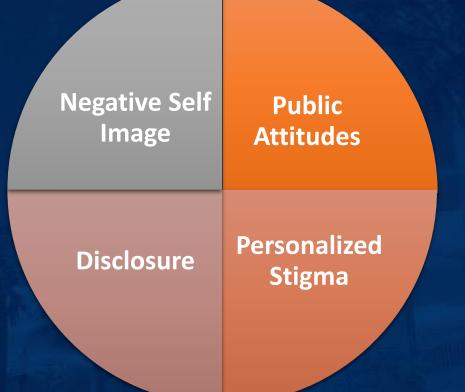


Measures underlying dimensions of stigma (public attitudes, negative self image, disclosure, personalized stigma)



\*Berger B, Ferrans C, et al. Measuring Stigma in people with HIV. Psychometric assessment of the HIV stigma scale Research in Nursing and Health 2001;24:518–529.

## HIV Stigma Scale\* Measures



- Personalized Stigma: consequences of other people knowing their status.
- Disclosure Concerns: keeping HIV status a secret or controlling who knows
- Negative Self Image: Feeling badly about oneself because of HIV status
- Public Attitudes: what people think about HIV status and fear of discrimination

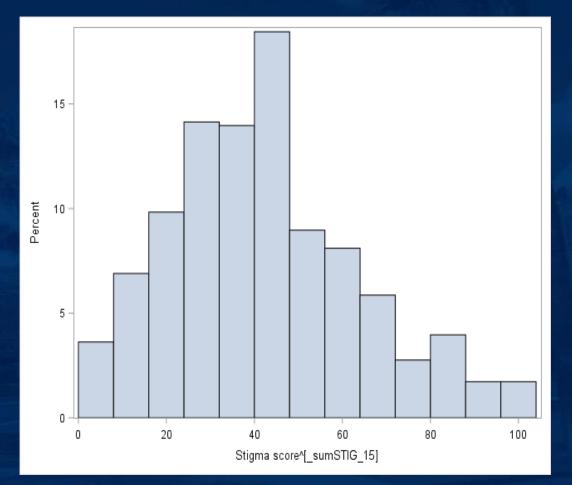


Subscale	Stigma Questions
Disclosure	1.I Am Very Careful Who I Tell That I Have HIV
	2. I Worry That People Who Know I Have HIV Will Tell Others
<b>Public Attitudes</b>	3. I Worry That People Who Know I Have HIV Will Tell Others Most People With HIV Are Rejected When Others Find Out
	4. Most People Think That a Person w/ HIV is Disgusting
Personalized	5. I Have Been Hurt by How People Reacted to Learning I Have HIV
Stigma	6. I Have Stopped Socializing With Some People Because of Reactions to HIV Status
Jugina	7. I Have Lost Friends By Telling Them I Have HIV
	8. Having HIV Makes Me Feel Unclean
Negative Self-	9. I Feel That I'm Not as Good a Person as Others Because I Have HIV
Image	10. Having HIV Makes Me Feel That I'm a Bad Person



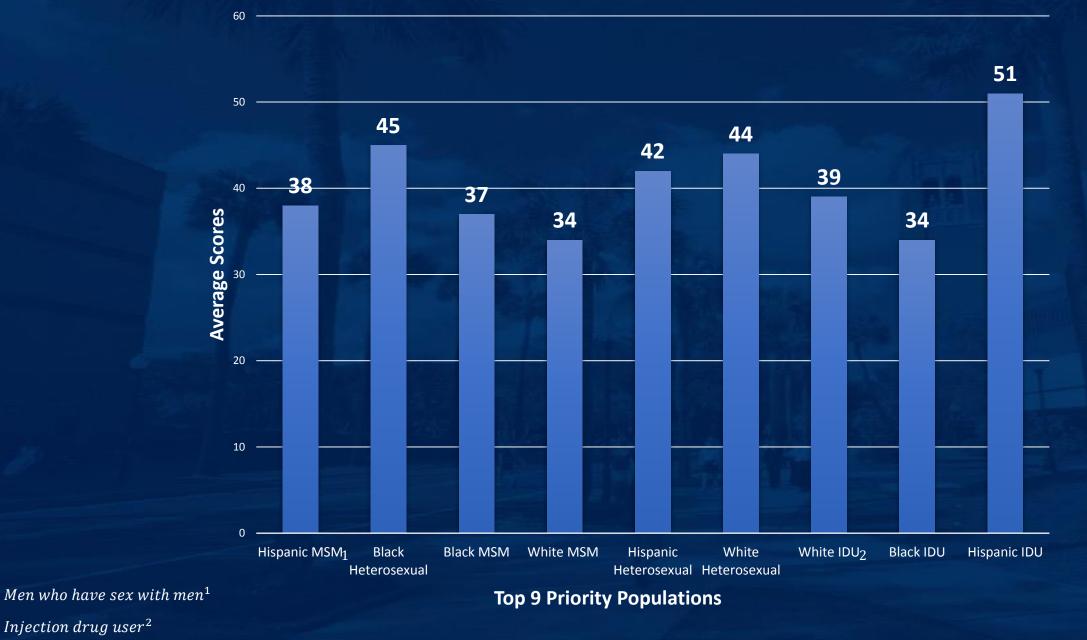
## Average Stigma Scores

- HIV Stigma Scale:
  - Scores ranged from (low stigma) 0 -100 (high stigma)
- Sample:
  - 603 Participants
  - Maximum Score: 100
  - Minimum Score: 0
  - Average Score: 42.0





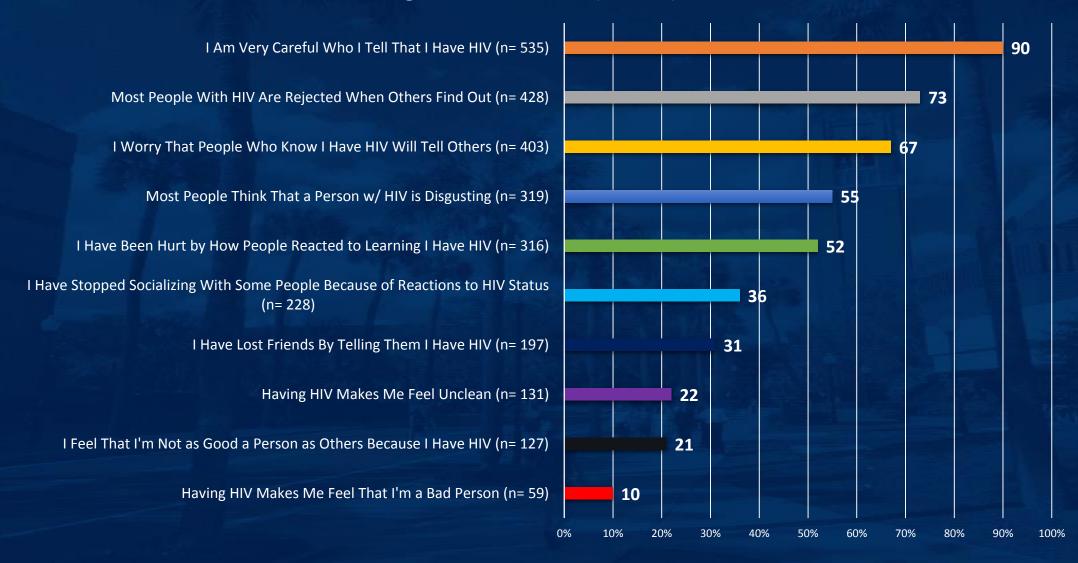
## Average Stigma Scores by Top 9 Priority Populations



Injection drug user<sup>2</sup>



## Proportion of Respondents who selected "Neutral", "Somewhat agree", or "Strongly agree" to each item (N= 603)



Percentage