PROMOTING RESISTANCE AND RESILIENCE FOR HOLISTIC HEALTH: THE POWER OF LGBTQIA+YOUTH

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RESILIENCE + RESISTANCE COLLECTIVE











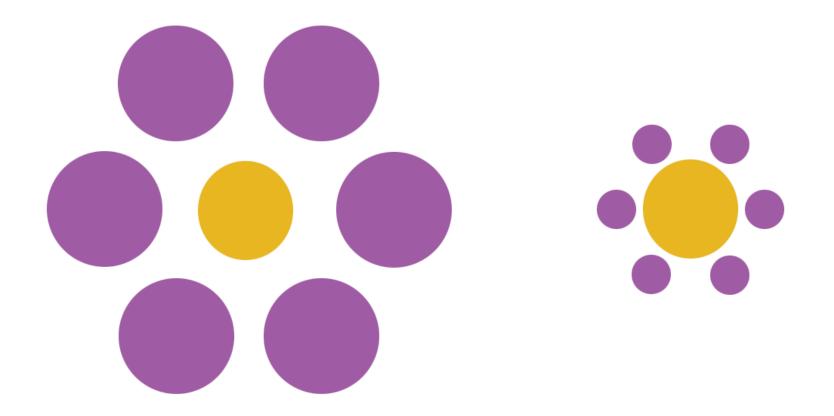
MY INTERSECTIONAL IDENTITIES







WHICH YELLOW DOT IS BIGGER?











UNAIDS 202











UNAIDS global estimates for 2019

Adolescents and young people living with HIV

Total number of adolescents living with HIV: 1 700 000 [1 100 000-2 400 000].

- Total number of adolescent boys: 740 000 [540 000–990 000].
- Total number of adolescent girls: 1 000 000 [550 000–1 400 00].

Adolescents – defined by the United Nations as those setween the ages of 10 and 19 – number 1.2 billion in the world today, making up 16 per cent of the world's population.

46%

Despite the progress made in the past 10 years, with a 46% decline in new HIV infections among young people (15–24 years), the world is still behind on achieving the targets set for young people.

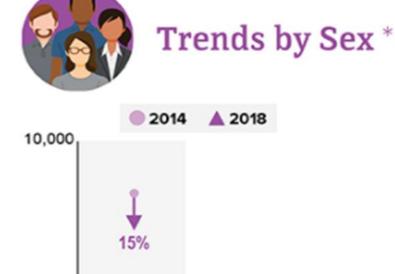
.14% of adolescents globally are living with HIV



99.86% of adolescents globally are NOT living with HIV



HIV Diagnoses Among Youth in the US and Dependent Areas, 2014-2018

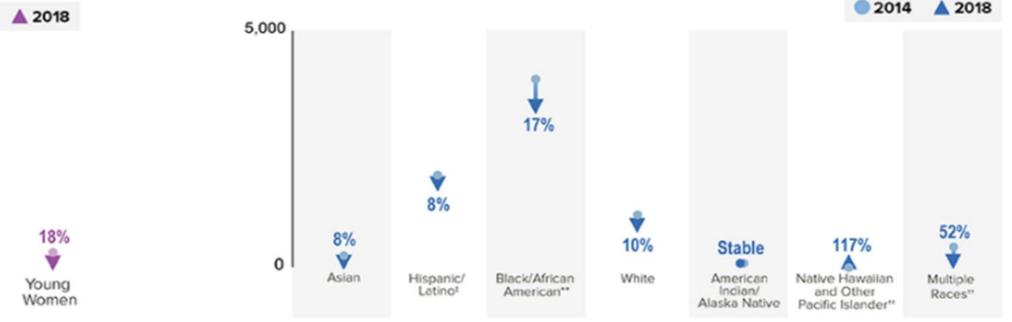


Young

Men



Trends for Young Gay and Bisexual Men by Race/Ethnicity⁺



* Based on sex assigned at birth and includes transgender people.



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TREVOR National Survey on LGBTQ Youth Mental Health 2021

Although LGBTQ youth described a number of challenges in their lives, they also listed hundreds of (30) ways they find joy and strength, including:







CURRENT APPROACH TO HIV PREVENTION AND TREATMENT...







RESILIENCE AND RESISTANCE



RESILIENCE AS A PROCESS (FERGUS & ZIMMERMAN, 2005)

A D V Ε R S Т Y

Assets: positive Ρ R 0 Μ 0 V Ε F Α С 0 R S

factors that are internal to the individual (e.g., self-efficacy, high selfesteem, competency, and coping skills)

Resources: socioecological factors that are external to the individual

(e.g., social support, mentors, CBOs, social welfare programs)

Context, Population, Risk/Threat, Promotive Factors, Outcome

Positive Mental and **Physical** Health



RESILIENCE PROCESSES AMONG LGBTQIA+YOUTH

Resilience among gay/bisexual young men in Western Journal of LGBT Youth, 9:22-41, 2012 Routledge Copyright @ Taylor & Francis Group, LLC ann. behav. med. (2021) 55:1168-1183 Kenya: psychosocial and sexual health outcomes ISSN: 1936-1653 print / 1936-1661 online DOI: 10.1093/abm/kaab011 DOI: 10.1080/19361653.2012.628230 Gary W. Harper^a, Ryan M. Wade^a, Daniel Peter Onyango^b, REGULAR ARTICLE What's Good About Being Gay? Pauline A. Abuor^c, Jose A. Bauermeister^a, Wilson W. Odero^d Perspectives from Youth and Robert C. Bailey^e Gender Affirmation as a Source of Resilience for Addressing GARY W. HARPER Department of Psychology and Master of Public Health Program, DePaul University, Chicago, Stigmatizing Healthcare Experiences of Transgender Youth of Color Illinois, USA Contents lists available at ScienceDirect CHILDREN ASYA BRODSKY and YOUTH Ruth M. Rothstein CORE Center, Chicago, Illinois, USA SERVICES Tamar Goldenberg, PhD, MPH^{1,0} · Kristi E. Gamarel, PhD^{2,3} · Sari L. Reisner, ScD⁴⁻⁷ · Laura Jadwin-Cakmak, Children and Youth Services Review DOUGLAS BRUCE MPH² · Gary W. Harper, PhD, MPH² Master of Public Health Program, DePaul University, Chicago, Illinois, USA journal homepage: www.elsevier.com/locate/childyouth bis article explores gay and bisexual male adolescents' positive Pi AIDS CARE erceptions of their sexual orientation identity. In-depth qualita-Taylor & Francis 2018, VOL. 30, NO. 55, 527-538 ve interviews were conducted with an ethnically diverse sample Taylor & Francis Group https://doi.org/10.1080/09540121.2018.1510106 f 63 gay/bisexual male adolescents in Chicago (N = 42) and Examining natural mentoring relationships (NMRs) among self-identified gay, tiami (N = 21). Data revealed two major conceptual categories: bisexual, and questioning (GBQ) male youth OPEN ACCESS 1) positive personal conceptualizations of being gay/bisexual and resiliency in the face of gay-related oppression. Additional mary themes and subthemes were identified within each cat-Rodrigo Sebastián Torres^{a,*}, Gary W. Harper^a, Bernadette Sánchez^a, M. Isabel Fernández^b "Stay strong! keep ya head up! move on! it gets better!!!!": resilience processes in gory that further illustrate bow gay/bisexual youth were able to and The Adolescent Medicine Trials Network for HIV/AIDS Interventions the healthMpowerment online intervention of young black gay, bisexual and DePaul University, Department of Psychology, Byrne Hall Room 420, 2219 N. Kenmore Ave., Chicago, II, 60614, USA ⁹ Nova Southeastern University, Fourth Floor Terry Building, 3200 South University Drive, Fort Lauderdale, FL 33328, USA other men who have sex with men Megan C. Barry^a, Megan Threats^b, Natalie A. Blackburn^c, Sara LeGrand^d, Willa Dong^c, Deren V. Pulley^c, adolescents **JIAS** MDPI Greg Sallabank^e, Gary W. Harper^f, Lisa B. Hightow-Weidman^g, Jose A. Bauermeister^h and Kathryn E. Muessig^C Journal of the International AIDS Society 2015, 18(Suppl 1):19425 ^aDepartment of Maternal and Child Health, Gillings School of Global Public Health, The University of North Carolina at Chapel Hill, Chapel Hill, USA; bSchool of Information and Library Science, The University of North Carolina at Chapel Hill, Chapel Hill, USA; Department of Health "God Didn't Make a Mistake in Creating Me": Intrapersonal Behavior, Gillings School of Global Public Health, The University of North Carolina at Chapel Hill, Chapel Hill, USA; ^dDuke Global Health Institute, Duke University, Durham, USA: Center for Sexuality and Health Disparities, University of Michigan, Ann Arbor, USA: Department of Health **Resilience Processes among Gay and Bisexual Male Youth** alth and support among young key populations: Behavior and Health Education, University of Michigan, Ann Arbor, USA: ⁹Institute for Global Health and Infectious Diseases. The University of cal approach to understanding and intervention in Kenya North Carolina at Chapel Hill, Chapel Hill, USA; hDepartment of Family and Community Health, University of Pennsylvania, Philadelphia, USA AIDS PATIE and Gary W Harper¹ Volume 28, © Mary Ann Liebert, Inc (SexLab), University of Michigan, 300 N. Ingalis Bidg, 9th Floor -- Wing D, Roo Gary W. Harper ^{1,*}, Katherine A. Lewis ¹, Gabriella A. Norwitz ², Elijah Ochieng Odhiambo ³, 83 Ann Arbor MI 48109 - 2029 USA Tel +1 724 763 7259 Fax +1 724 763 7259 (mm) DOI: 10.1089/apc.2013.0330 Laura Jadwin-Cakmak 100, Felix Okutah 3, Kendall Lauber 1, Teddy Aloo 3, Ben Collins 1, Edwin Gumbe 3, K Rivet Amico¹, Kennedy Olango⁴, Wilson Odero⁵ and Susan M. Graham⁶ Introduction: The patterning of the HIV epidemic within young key populations (YKPs) highlights disproportionate burden by mental disorders in these populations. The mental wellbeing of YKPs is closely associated with biological predispositions and psychosocial factors related to YKPs' sexual and gender identities and socio-economic status. The purpose of this paper is to high-**Resilience Processes Demonstrated** light sources of risk and resilience, as well as identify treatment and supports for mental health disorders (MHDs) among YKPs. Psychological resilience among transfeminine adolescents and emerging adults living with HIV Discussion: This paper utilizes Bronfenbrenner's Bioecological Systems Theory and the Social Stress Model to explore the risk by Young Gay and Bisexual Men Living with HIV: and protective factors for MHDs across YKPs' ecological systems, and identify current gaps in treatment and support for MHDs among these youth. We emphasize the fluidity and intersections across these categorizations which reinforce the vulnerability of these populations, the lack of concrete data to inform mental health interventions among YKPs, and the need to ground YKP Implications for Intervention interventions and programmes with human rights principles stipulated in the convention on the rights of a child Conclusions: We put forth recommendations for future research and strategies to address the mental wellbeing of YKPs, including the need for integrated interventions that address the multiplicity of risk factors inherent in the multiple group membership, rather than single-focus interventions whilst addressing the unique needs or challenges of YKPs. Gary W. Harper^a, Riley L. Wagner^a, Elliot Popoff^a, Keywords: youth: adolescents: psychiatric disorders: psychosocial: HIV/AIDS: treatment: programmes Gary W. Harper, PhD, MPH.¹ Douglas Bruce, PhD, MSW.² Sybil G. Hosek, PhD.³ M. Isabel Fernandez, PhD,⁴ Brian A. Rood, MA, MPH,⁴ Received 31 August 2014: Revised 11 December 2014: Accepted 2 January 2015: Published 26 February 2015

and the Adolescent Medicine Trials Network for HIV/AIDS Interventions

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Sari L. Reisner^b and Laura Jadwin-Cakmak^a

RESISTANCE AS A PROCESS: TRANSPORT PHENOMENA

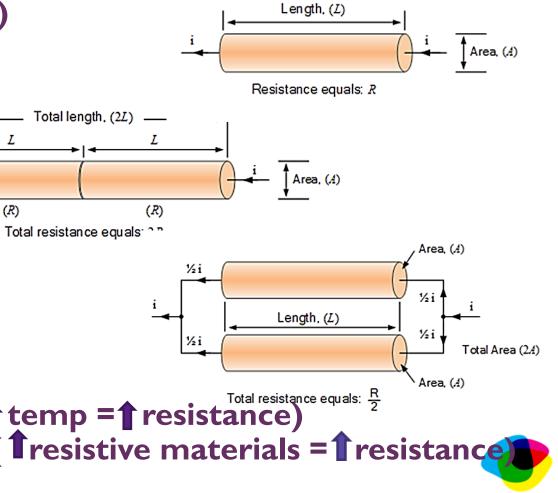
Transport Phenomena (science & engineering)

 $\mathbf{R} = \rho \left(\mathbf{L} / \mathbf{A} \right)$

- R is the resistance in ohms (Ω)
- L is the length in meters (m)
- A is the area in square meters (m2)
- ρ is the proportional constant <u>Resistivity</u>

Resistivity: the resisting power of a material

Resistivity is influenced by the environment (1 temp =1 resistance) and the composition/mixture of the material (1 resistive materials =1 resistance)





 $\mathbf{R} = \rho \left(\mathbf{L} / \mathbf{A} \right) \mathbf{R} = \rho \left(\mathbf{S} / \mathbf{D} \right)$

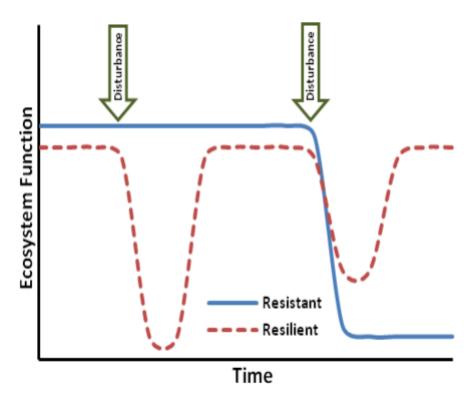
 $i \qquad \qquad Total length. (2L) \qquad \qquad i \qquad I \qquad \qquad I \qquad I \qquad I \qquad \qquad I \qquad I \qquad \qquad$

- R is the resistance
- [L is the length] S is social connectivity: Increase social capital (bonding, bridging, & linking)
- [A is the area] D is distraction: Increase <u>critical consciousness</u> & <u>focused</u> <u>awareness</u>
- ρ is the proportional constant <u>Resistivity</u>
- Resistivity: resistive processes (e.g., resilience) [Zimmerman] which are impacted by inter-related contexts/cultures/histories (environment) and the person (composition) [Bronfennbrenner]





RESILIENT VS. RESISTANT ECOSYSTEMS' RESPONSES TO DISTURBANCE



- Resistant ecosystems show little impact due to repeated disturbances over time.
 - If disturbances become too intense, structure and function may be severely impacted.
 - At this point a resistant ecosystem does not easily recover.
- Resilient ecosystems are often immediately impacted by even low intensity disturbances.
 - It has the capacity to quickly recover structurally and functionally to levels approaching the pre-disturbance condition.

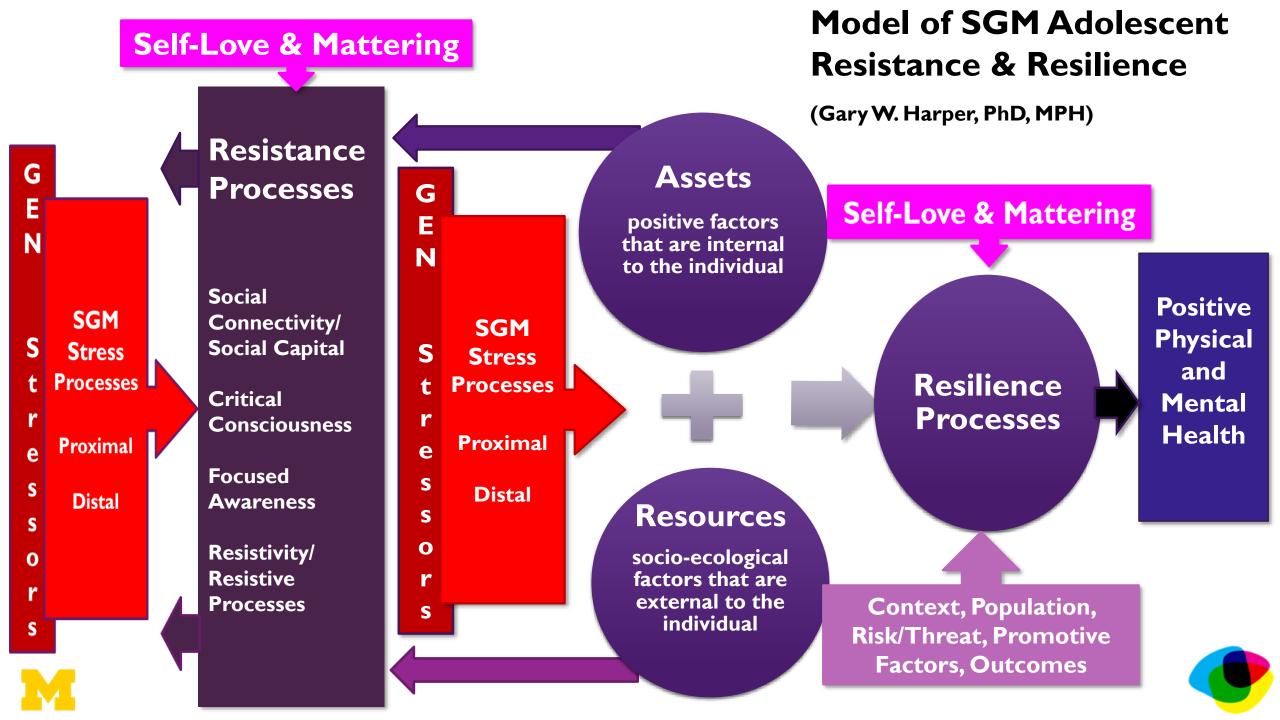


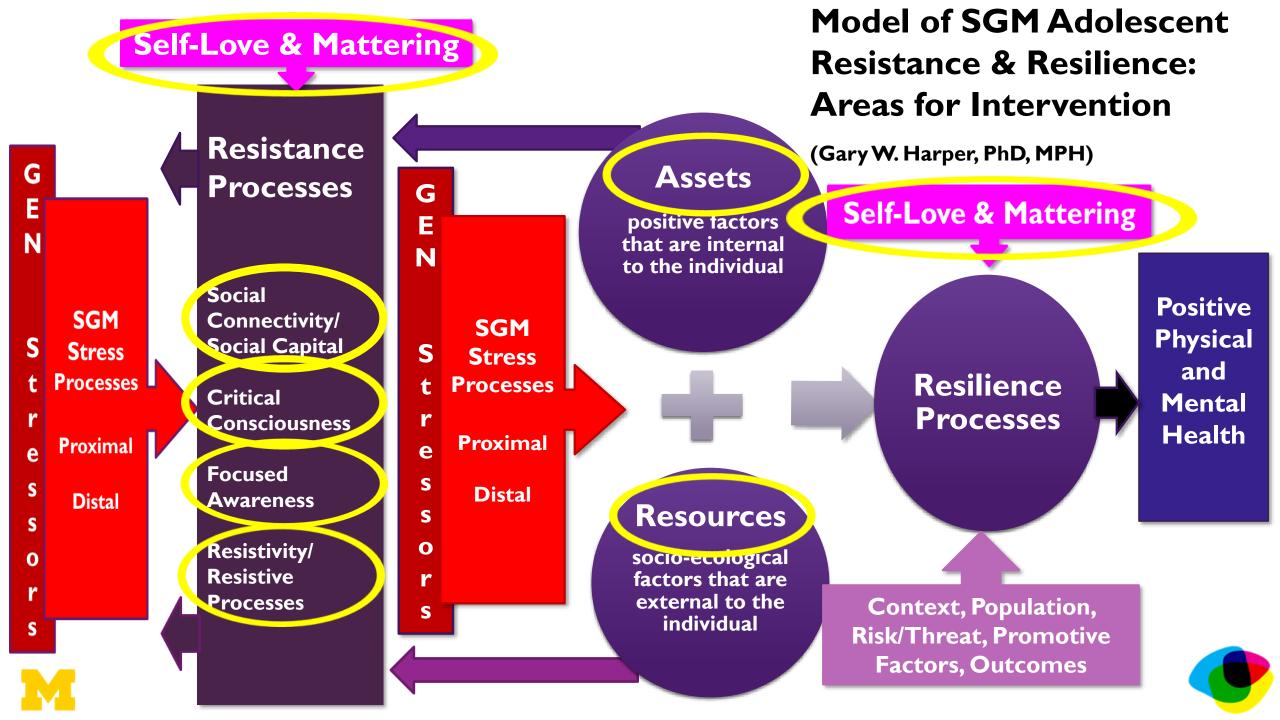
PUTTING IT ALL TOGETHER...

....With a little help from Meyer's Minority Stress Framework, Critical Consciousness, Intersectionality



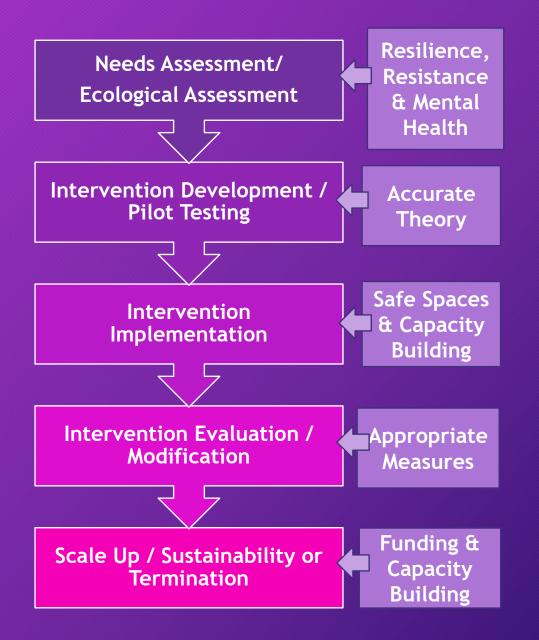




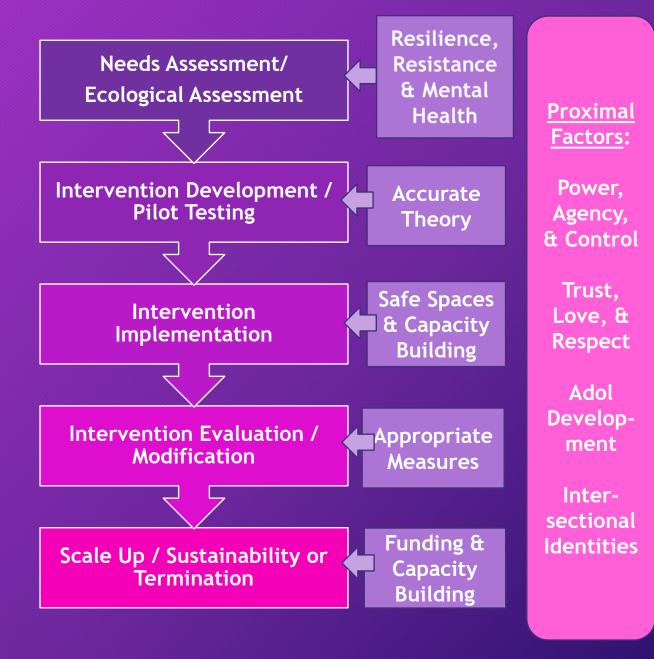


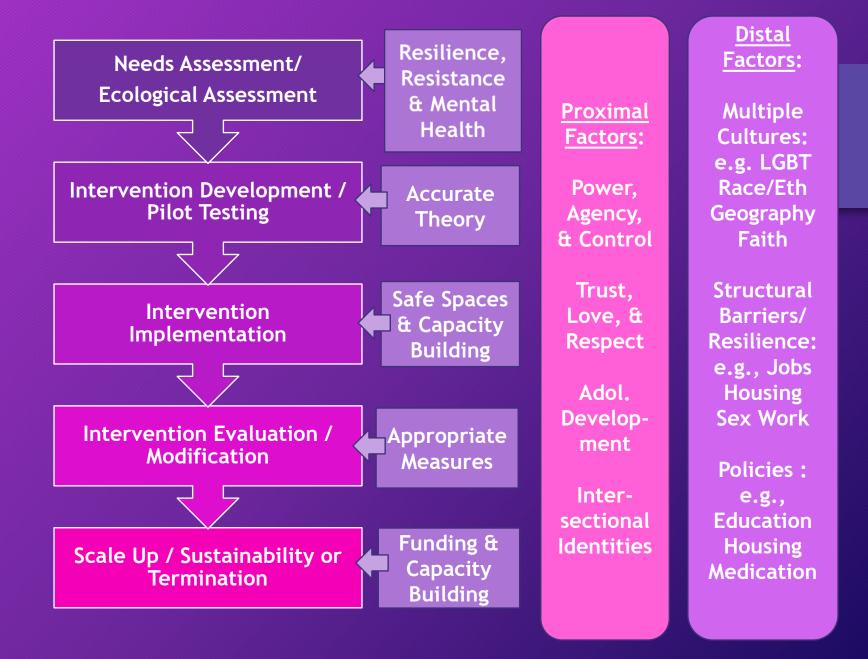
LAYING THE GROUNDWORK FOR FUTURE INTERVENTION DEVELOPMENT

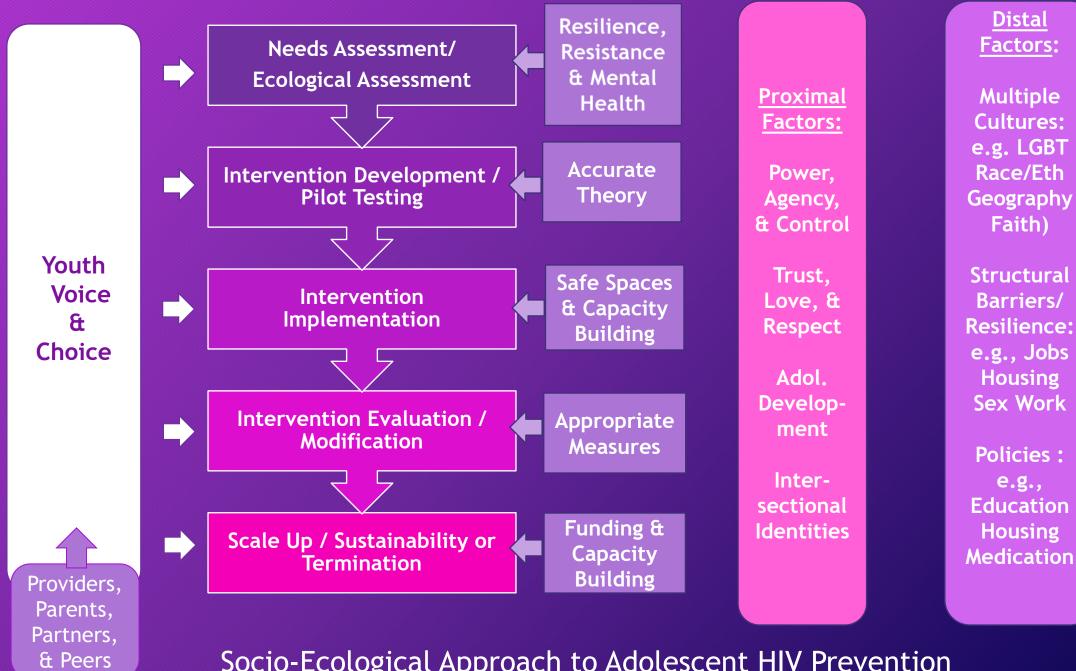




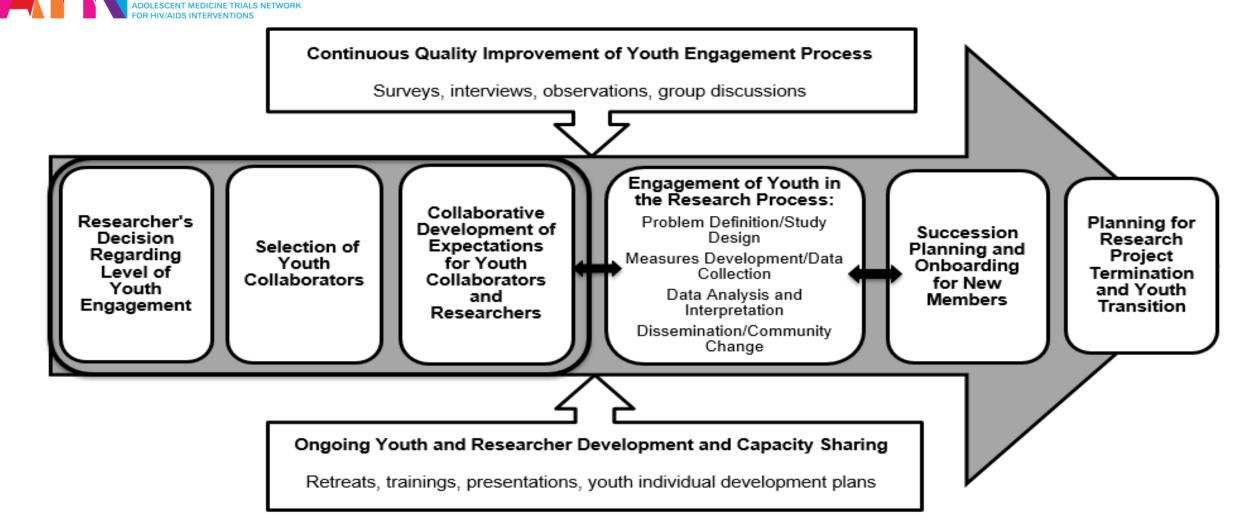








Interactive and Dynamic Model of the Youth Engagement Process for Research



Gary W. Harper, Angulique Outlaw, Manny Ocasio, Juan Jauregui, Bevin Gwiazdowski YEAH members: Sandra Agola, David Michael Collins, Alexander Fernandez, Kendrick Forte, J.J. Jackson, Omar Nieto, Michael Perez-Auguste, Taylor Sherlock, Ari Varona, Maurice Williams, Meghan Williams

QUESTIONS?

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