Equity, Justice & Data Integration

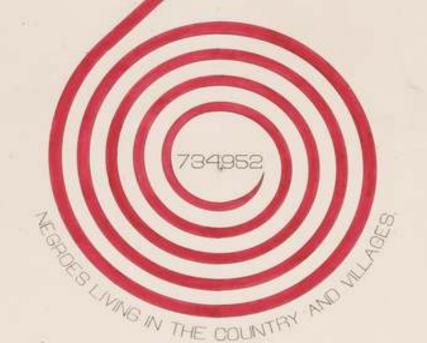
Amy Hawn Nelson Actionable Intelligence for Social Policy (AISP)

Sue Gallagher Broward County Data Collaborative



78.199 NEGROES IN CITIES OF OVER 10,000 NHABITANTS 8,025 NEGROES IN CITIES

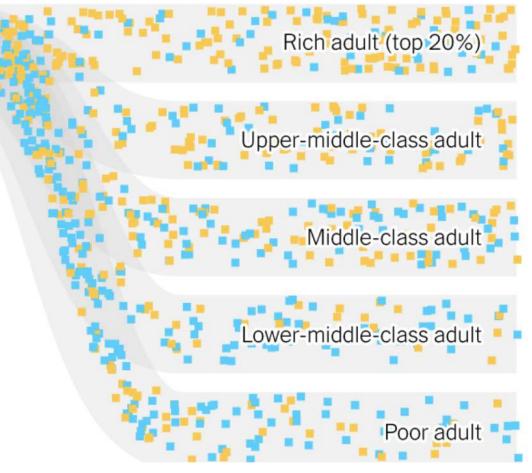
97899 NEGROES IN GTIES FROM 2,500 TO 5,000



As kids As adults

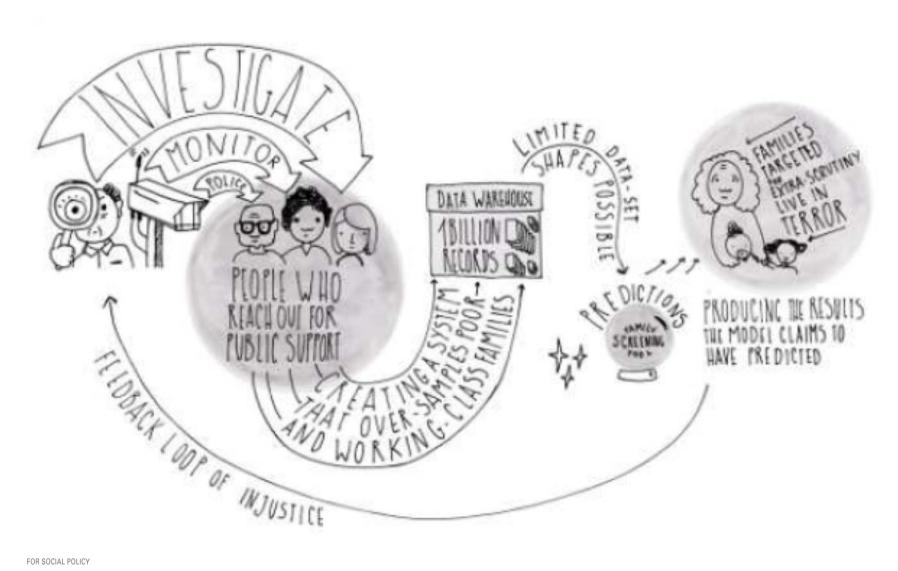


Most white boys raised in wealthy families will stay rich or upper middle class as adults, but black boys raised in similarly rich households will not.





FEEDBACK LOOPS OF INJUSTICE



Why? Unrecognized Bias.



Planning

Data collection

Data analysis

Reporting

Algorithms



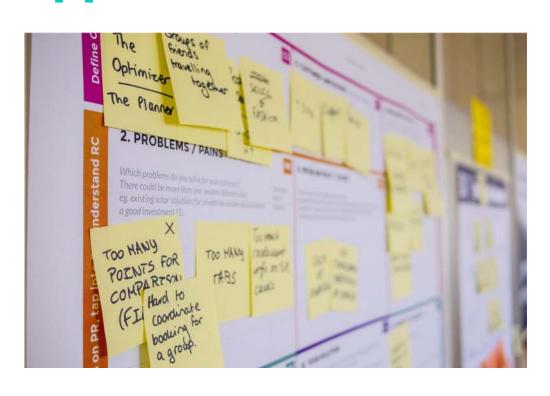
Thank you to CT Data Collaborative for this content on bias trough the project lifecycle.

Planning

Data collection

Data analysis

Reporting





Planning

Data collection

Data analysis

Reporting



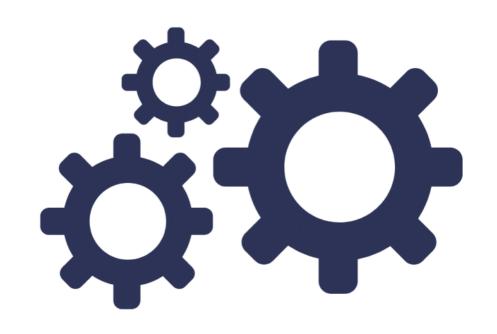


Planning

Data collection

Data analysis

Reporting





Planning

Data collection

Data analysis

Reporting





Planning

Data collection

Data analysis

Reporting







Key Issues

- Institutions don't acknowledge that bias is baked into administrative data (as a result of systemic inequities in the development and administration of policies and programs).
- 2) Meanwhile, the public are rarely consulted in the development and use of data systems.
- 3) And though data infrastructure can be a powerful tool to support equity-oriented reforms, equity is rarely centered as a core goal for data integration.



Centering Equity within Cross-Agency Data Integration Efforts

Expert Panel report, Coming in January 2020

Some key questions guiding the work:

- ☐ How can governance structures be implemented to ensure a wide range of voices and oversight influence data access and use?
- What are the consequences of excluding community voices during the IDS inquiry process?
- What principles and mechanisms must be in place for inclusive engagement to be productive and meaningful?
- ☐ What risks are involved in engaging communities in building and using data infrastructure? Are there stages of development at which this makes more or less sense? Might it increase the perception of risk to data partners?
- ☐ What decision points are most important to be informed by a broad set of community stakeholders?



Broward County Integrated Data System and Racial Equity

Sue Gallagher, EdD

Chief Innovation Officer

Children's Services Council of Broward County



Origin & Evolution of Racism in the US

Bacon's Rebellion 1674

- Slave Codes
- Violence to maintain racial hierarchy
- Message Blacks are not human
- Protests & Resistance

Civil War 1864

- Black Codes (Jim Crow)
- Violence to maintain racial hierarchy
- Message Blacks should be separate
- Protests & Resistance

Civil Rights 1964

- Race Neutral Policies
- Violence to maintain racial hierarchy
- Message Blacks behavior is wrong
- Protests & Resistance

Carol Anderson, Ibram X. Kendi



How does the shape of racism show up in integrated data systems?

Hierarchy

Concentration of Resources

Structural Violence (unmet human needs)

Segregation



History of Racism & Resistance in Fort Lauderdale

(Deborah Work, 2001)



1920s

• 1920s

- White leaders decided it was bad business to mingle the races
- White tourists did not want to see Blacks except as help.
- Use of Eminent Domain many Black families forced to sell houses East of US 1 for less than value

. 1022

- Dr. James Sistrunk Black
 Physician arrived
- Planning officials created city grid that solidified segregation
- City officials restricted where black families could live and set curfews at 8pm or needed permission from
- Jim Crow practices in effect: black & white entrances, water fountains, Blacks not able use library, hospital
- Black Beach- substandard open 2 days/week, need ID card. Owners not wanting to see Blacks on the beach
- White Business forced to
- leave Colored Town
 Police force and White
 Vigilante justice created
- fear and mistrust

 Black children only allowed to go to school 3 months of the year once Black only



1930s

- Dillard School went up to 10th grade but had no funding for supplies.
- Black students had to walk from Dakland Park & Dania to get to school because buses
- Black neighborhoods had no sidewalks and limited sanitation services
- Violence by whites against blacks was common place if the 30s including hangings, shooting cutting to death.
- Attempt to organize Ft. Lauderdale's Black businessmen failed because there was not enough Black capital.
- 1937
- Dr. Von D. Mizell arrive
 1938
- James L Bass 1st Blac dentist arrived
- 1939
- Ht. Lauderdale's 1st publi housing project build



1940s

 Dr. Mizell requested Library park, and beach access, sanitary sewage system, increase police protection;

1940

 Segregated Hospital was created (Provident) — Black doctors were not allowed to do surgery in White hospitals and Blacks could not receive treatment in White hospitals

• 1941

 1st year black children get 9 months of school- whites fought it wanted them to work in the fields

1945

 Dr. Mizell founded the Et. Lauderdale NAACP chapter to fight against police pratice of arresting black people at random and making them work in the fields when they could not pay fines.

- 1946

 Federal Government mandated 9 month school year for Black children

• 194

First 2 Black cops were
 bised.



1950s & 1960s

- 1950s Sit insidue no access to restaurants, libraries and
- 1061
- Voting barriers were in place for Blacks
- 1963
 - Blacks had the legal right to swim anywhere, yet it took years to integrate, not allowed in restaurants or hotels
- 1964
- Integration of hospitals was mandated- Blacks received poorer service in White hospital, Black doctors not allowed to work in White hospital, Black doctors lost jobs
- 1966
- Confederate flag in Fort Lauderdale flown at protest of Blacks for poor prison conditions.
- NCAAP protested "colored men & women signs" at Fort Landerdale middle school
- 1960s Alcyce Hastings such hotels and restaurants to integrate
- integrate



1970

- Civil rights inovernent prevelant in Ft. Lauderdale
- KKK maintained a strong presence & responded violently to freedom rides, sit-ins, & mass

1973

 Andrew DeGraffenreidt elected 1th black City Commissioner.

• 1972

 Thomas J. Reddick appointed 1st black Circuit Court Judge.

- 1974

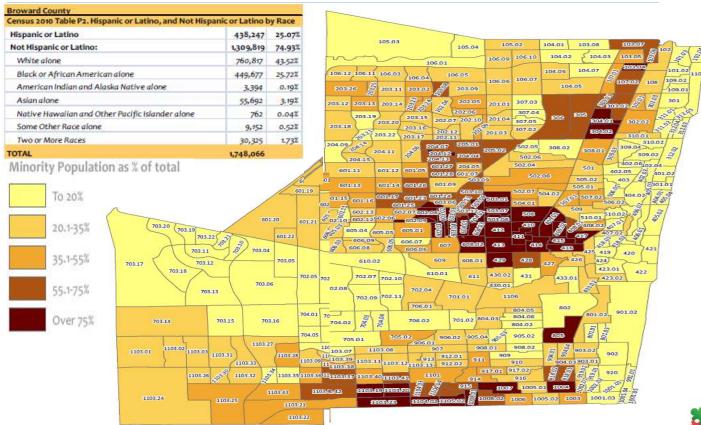
- K.C.W. (Kathleen C. Wright), first Black female, elected to school board
- 1970s residential segregation increases as middle class whites abandoned urban residential areas for new developments in suburbs



www.cscbroward.org



Population by Race and Ethnicity Census Tracts, Broward County, FL 2010





Shifting from a White Dominance Lens to an Equity Lens

- 1. Understand the Dynamics of Historical and Structural Racism in the United States
- 2. Know the local history of racism/residential segregation in the geographic reach of the IDS
- 3. Know the racial history of law and policy in each data sectors
- 4. Learn about the racial bias in the data



Data and Data Systems as Tools & Opportunities

Growing Equitable Relationships & Communities



Broward Data Collaborative

PARTNERS



















GOALS

- Measure and contract around longterm, cross-system, and twogenerational outcomes
- Apply a racial equity lens to this enhanced outcomes-oriented contracting and IDS work
- Empower providers and participants to be co-researchers in pursuit of long-term outcomes
- Share model of **IDS-enabled**, **outcomes-oriented contracting at scale** with State and nationally



BDC Vision & Mission

<u>Vision</u>: Broward's Data Collaborative (BDC) integrates state and local data to contribute to the well-being of Broward's children, families and communities.

Mission: Through collective action, diverse research strategies, and the use of high quality data, BDC generates actionable intelligence that improves quality of life outcomes and community conditions.

Community Participation Action Research (CPAR)

CPAR is an approach to research based on the idea that **the people of a community possess expert knowledge about their lived experience** and community conditions in a way that cannot be understood strictly through academic research.

<u>Enhance collaboration</u> between community members, community organizations, and researchers **in every step of the research process**

Action-oriented, taking the results and process of the research to drive social change

Relevant, as the community works together to define problems

<u>Innovative</u>, because community members understand best what resources already exist to go towards addressing their issues

<u>Critical</u>, awareness of institutional and structural racism.

CPAR Pilot in Broward County

Capacity building

Workshops with <u>Dr. Maria Elena Torre</u> and <u>Dr. Sarah Zeller-Berkman</u>,
Public Science Project, CUNY

March 2018 – Build Relationships / Design Project

April – June 2018 Data Gathering July 2018 – Listening & Creating

15 youth 25 Community Partners





Youth Adult Partnerships



Note: Image from Free Child Institute

Key Phases of CPAR

- Establishing a Research Team
- Group Knowledge Building
- Clarifying Topic, Questions, Audience, Purpose
- ➤ Deciding Methods What Kinds of Data will be most useful for you?
- Collecting Data
- Analyzing Data Making Sense of what you've learned
- Creating Research Products



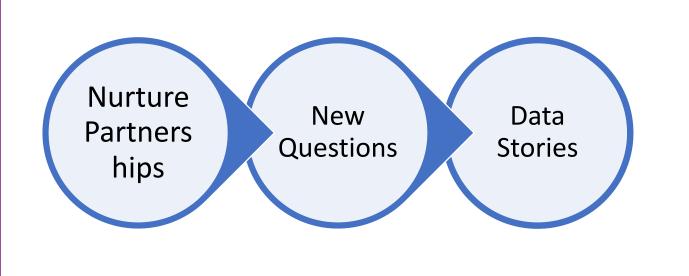
Public Science Project (Broward, 2018)

Three Commitments

- 1. Shift problems off the backs of individuals onto systems, structures and policies.
- 2. Social science as a mechanism to lift up a people Action happens all along the way.
- 3. Engage Desire and Imagination



These numbers are me and I am more than these numbers



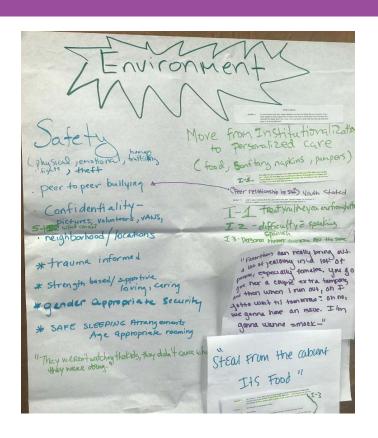
Best cure for the misuse of Big Data is telling Better Stories (Eubanks, 2018)

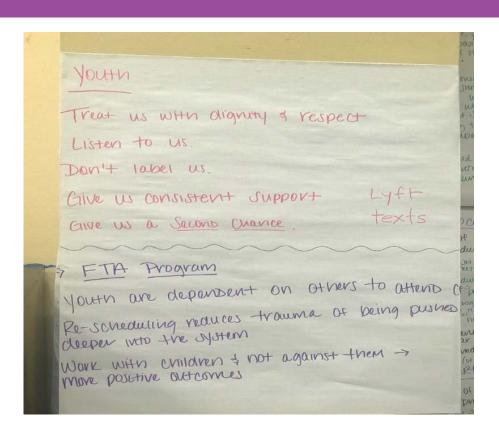
Worries & Warnings

- > Be aware of problematic dynamics
 - ➤ Ideologies, assumptions, discourse arising from structural racism and prejudice
- "Objective Data"
- Blaming Individuals rather than looking at systemic conditions
- > Focus on "Fixing Individuals" rather than systems



Youth Adult Partnering on Data Analysis & Research Recommendations





Data Whispering

Surprising
Troubling
Exciting
Repeated/Similar
Standout



CPAR Research Products









If for some reason your child will miss court, you must call the numbers in red below ASAP: XXX-XXX-XXXX

How should I

prepare for court?

Children who are prested for missing court con only be picked up at the Juvenile Assessment Center (MC) or Juvenile Detention Center "The Tent" by a parent/guardian.

Si mi hijo(a) es arrestado, ¿Es culpable?

are they guilty? No, being arrested does not mean your child is guilty but missing court. No, su hijo(a) no es culpable, pero faltur a la cita en la corte resultará en will result in an arrest warrant for una orden de arresto para se bilo y your child that has added financial en un costo financiero para usted cost to you as a perent/ guardien. como padre/medre/tutor.

¿Debo ir a la corte? con mi hijo(a)?

with my child? La mejor alternativa es acompañar e It would be best if you were at court su hijo ve que el/ella tiene que with your child, but your child must presentarse en la corte.

¿Cómo me debo preparar para ir a la corte? Verifique la fecha y hora de la corte

Si por alguna razón su hijo(a)

va a faltar a la corte, debe

llamar a los números en rojo lo antes

posible.

Check your child's court date and de su hijo (a), flame a la escuela para time, call in your child's absence from notificar la ausencia, consiga school, arrange reliable transportatransportación conflable, prepárese tion, be prepared for parking custs. pera los costos de estacionamiento y and arrive at least 30 min early. Tegue al menos 30 mínutos antes de su cita.

XXX-XXX-XXXX

us niños que son arrestados por no acistir a la corte solo pueden ser recoglidos en el Centro de l'uniqueble inventi o en el Centro de Setención assesil por un pedre/madre/futor.

Si pitit mwen an te arete, èske li koupab?

Non, yo te li arete pa vie di pitit ou a koupab, men manke dat tribinal la pral laköz yon manda arestasyon. pou pitit ou a ki ap ajoute frè finansye oo kom yon paran / gedyen.

Èske mwen bezwen ale nan tribunal ak pitit mwen an! Li ta pi bon si ou te nan tribinal ak pitit ou a, men pitit ou a dwe ale.

Ki jan mwen ta dwe prepare pou tribinal? Tcheke dat ak le pitit ou a, rele nan absens pitit ou a nan lekôl te, fe aranjman pou transpò serye, prepare pou departs pou pakin epi rive omwen 30 mine bone.

Si pou kèk rezon pitit ou a pral rate tribinal la, ou dwe rele chif yo nan wouj anba a pi vit. M positio

XXX-XXX-XXXX

Timoun ki te anete vo pou tribinal ki manke a kapab pran skitnan nao Sant Adetuns pou Svenil oswa Sant pou listis Ilvenil po yos paran / gadyes.

You are arrested, now what?

If you are Arrested or received a Notice to Appear in court. here is what you need to know...

(image from video)

Youth Reflections on CPAR Experience

"I went through this foster care group home]already and I would not want no one else to go through either <u>so if it is my voice and my opinion can help</u> <u>other kids</u>, I will do anything to make them feel more comfortable and safe."-Youth co-researcher

"It has been difficult but it has <u>made me more sensitive to others and their</u> <u>situation</u>. I have met some amazing, compassionate people that has become my team." –**Youth co-researcher**

Adult Reflections on CPAR Experience

"As a case manager in this field, you can sometimes forget how "abnormal" it is what most of these children experience and <u>working on something that</u> <u>called out this injustices and unfair practices was refreshing and encouraging</u>." —**Adult co-researcher**

"I have been working in the system for over 13 years, and was <u>starting to</u> <u>feel burned out. I now realize my work is not done. I will continue exemplify</u> <u>and model the positive behavior our youth deserve</u>." – **Adult co-researcher**

Youth as Co-Researchers: Growing Equitable Relationships, Spaces & Communities

- Engage people whose data is in the system
 - CPAR design, collect, analyze & co-create products
- Center the lived experiences of people whose data is in the system
- Richly contextualize the data processes in history, structures, policies and participant stories
- CPAR research findings should be incorporated into the integrated data system of Broward County in the form of "youth driven community data."

IDS & Racial Equity Questions

Basic Technological Design Principles (Eubanks, 2018)

- 1. Does the tool increase self-determination and agency of the people?
- 2. Would the tool be tolerated if it was targeted at wealthy people?

Imagine

How would a data-based system work if it was meant to encourage poor and working class people to use resources to meet their needs in their own way?

What would decision making systems that see poor people, families and neighborhoods as infinitely valuable & innovative look like?

Data is a power relationship (our Data Bodies, 2019)

IDS & Racial Equity Questions

Cultural Humility (Tervalon & Garcia, 1998)

Address bias and privilege of researchers

- Demonstrate openness
- Examine their own biases
- Addressing power dynamics
- Committing to authentic partnership

Page 246 What Works: Harnessing Data for America's Communities

IDS & Racial Equity Questions

- 1. Use Racial Equity Lens in your IDS
- 2. Have RE experts on your IDS leadership team team (historians, sociologists, anthropologists, etc)
- 3. Do a power analysis of your processes & relationships (https://www.racialequitytools.org/module/power-analysis)
- 4. Ask what do data points are leave out?
- 5. Be comfortable with not knowing focus on learning together



Questions?

