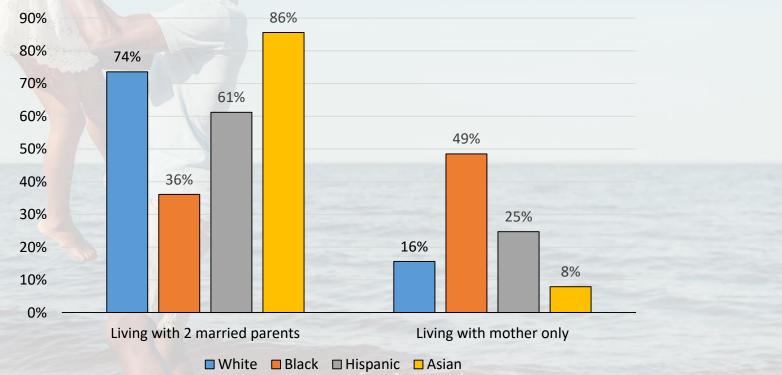
## Dads and their kids

The role of positive fatherchild relationships for early development

> Margaret O'Brien Caughy, Sc.D. Georgia Athletic Association Professor in Family Health Disparities University of Georgia March 1, 2019

## Myth of the Neglectful Black Father

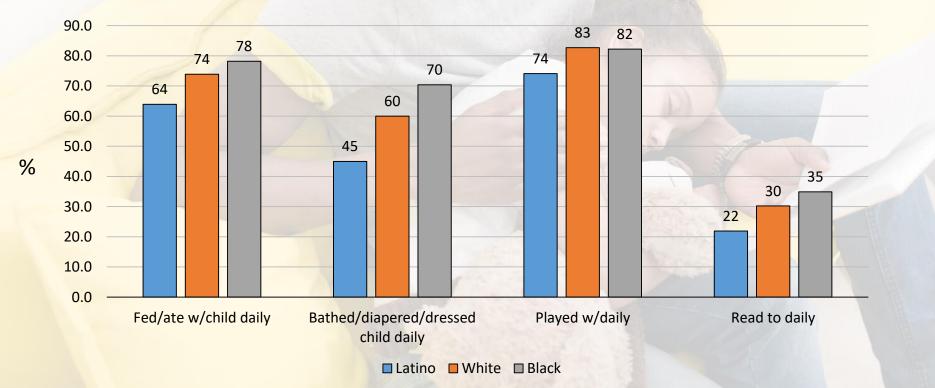
Father-absence blamed for plight of poor black children since the 1960s



Children's Living Arrangements, 2017

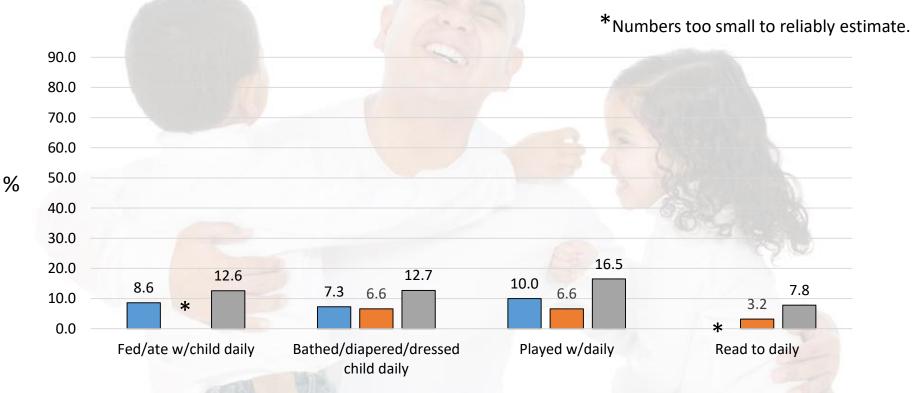
https://www.childtrends.org/indicators/family-structure

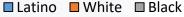
#### Father Involvement (Resident Fathers)



Jones, J., & Mosher, W. (2013, December 20) Fathers' involvement with their children: United States 2006-2010. National Health Statistics Reports #71. Hyattsville, MD: National Center for Health Statistics. Retrieved from <a href="https://www.cdc.gov/nchs/data/nhsr/nhsr071.pdf">https://www.cdc.gov/nchs/data/nhsr/nhsr071.pdf</a> on 2/25/19)

## Father Involvement (Non-Resident Fathers)





Jones, J., & Mosher, W. (2013, December 20) Fathers' involvement with their children: United States 2006-2010. National Health Statistics Reports #71. Hyattsville, MD: National Center for Health Statistics. Retrieved from <a href="https://www.cdc.gov/nchs/data/nhsr/nhsr071.pdf">https://www.cdc.gov/nchs/data/nhsr/nhsr071.pdf</a> on 2/25/19)

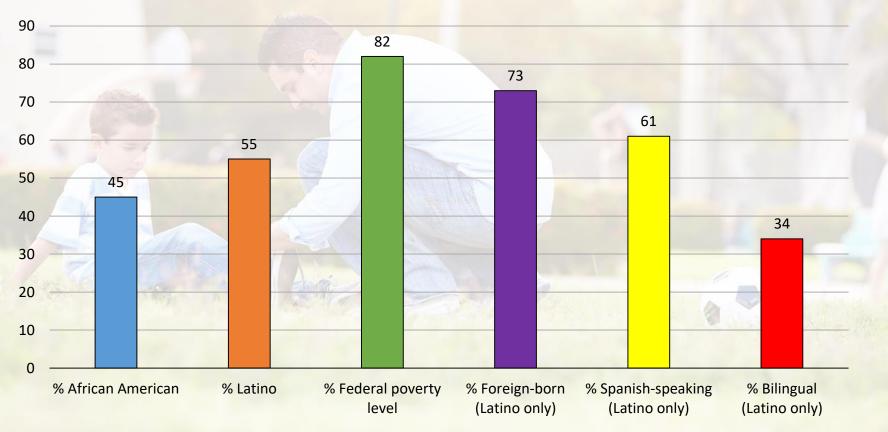
### Dallas Preschool Readiness Project (DPReP)

- •407 preschoolers enrolled at age 2½ years
  - Recruited between Nov 2009 and Feb 2011
  - Followed up five more times so far
    - Age 3½ years
    - Kindergarten
    - First Grade
    - Fourth Grade
    - Fifth Grade
- Data collected included child self-regulation skills, school achievement, parent-child relationships, and household characteristics

## Dallas Preschool Readiness Project (DPReP)

Funded by the Eunice Kennedy Shriver National Institute of Child Health and Development

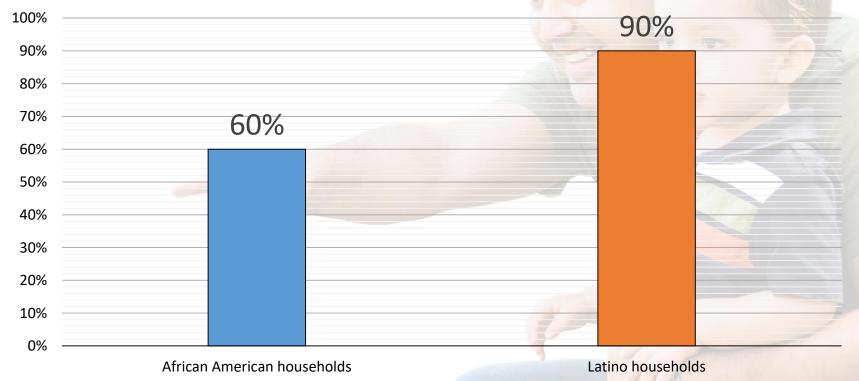
N = 407



## Dallas Preschool Readiness Project (DPReP)

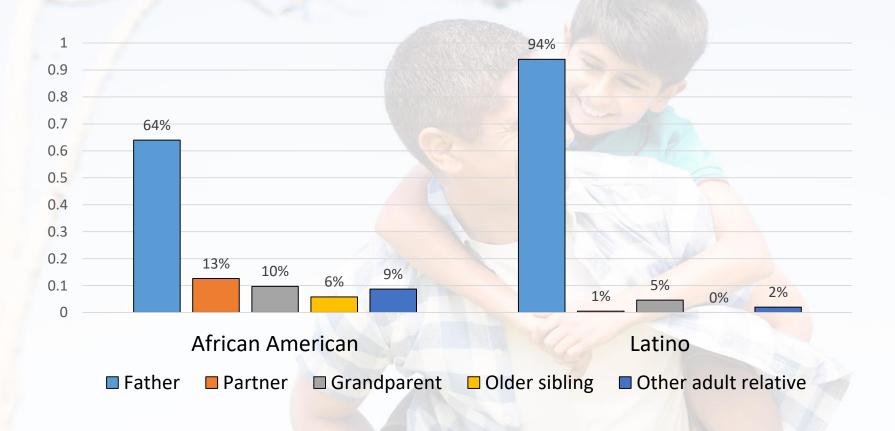
Funded by the Eunice Kennedy Shriver National Institute of Child Health and Development

#### 311 (76%) had a father-figure living in the house

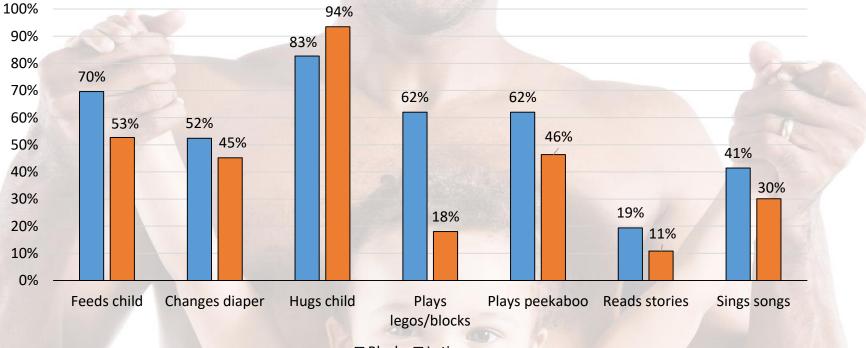


% Households with Father-Figure Present

#### **DPReP** Fathers



#### **DPReP Father Involvement**



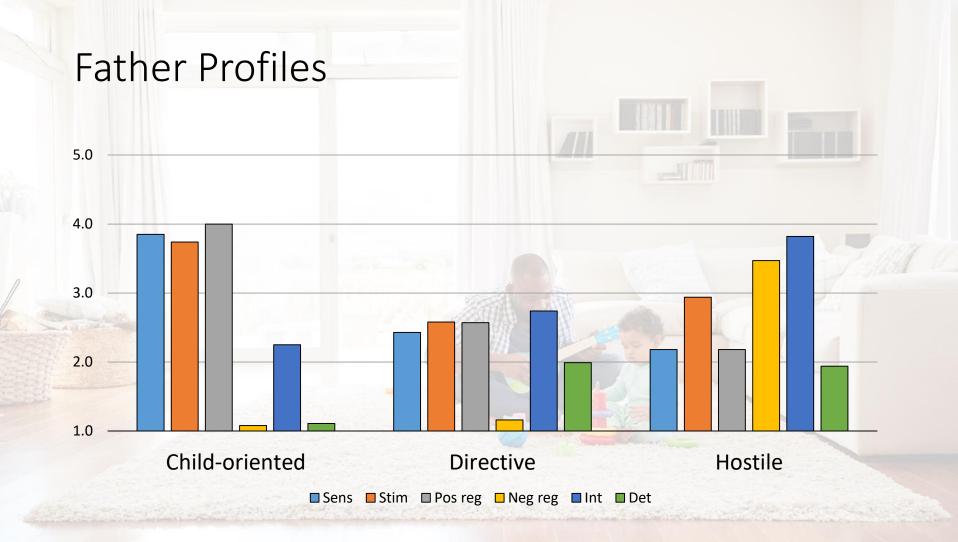
🗖 Black 🗖 Latino

% Fathers Who Engaged in These With Their Child 5+x/week (mother report)

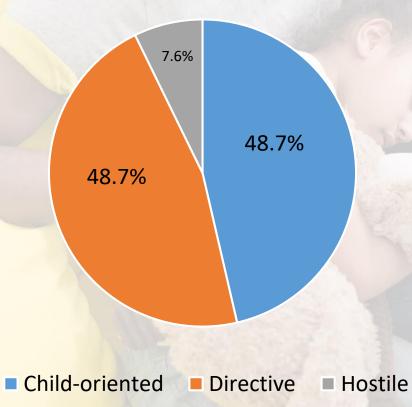
#### Father-Child Interaction

- 258 fathers participated
- Structured 15-minute interaction with a set of books/toys
- Father behavior rated for:
  - Sensitivity
  - Cognitive stimulation
  - Positive regard
  - Negative regard
  - Intrusiveness
  - Detachment

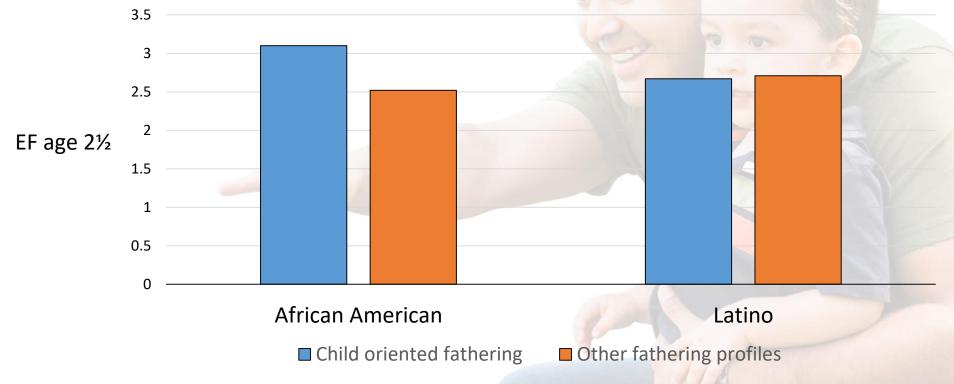




#### **DPReP Father Profiles**

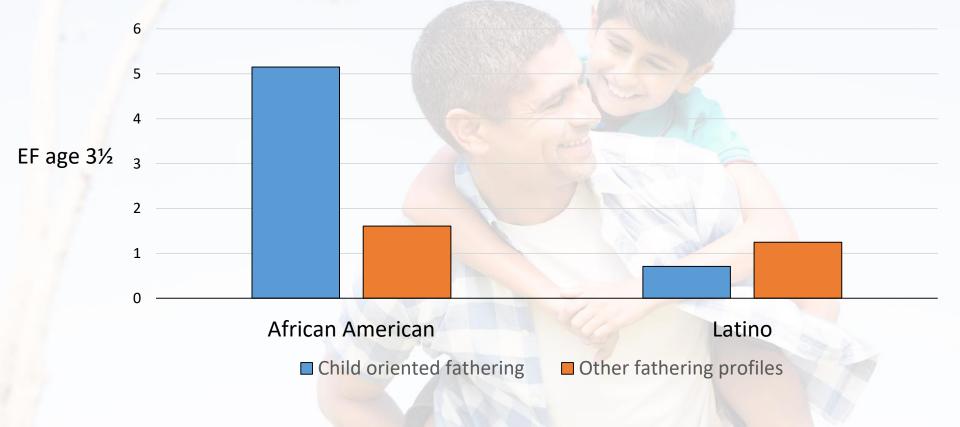


## Child-Oriented Fathering and Executive Function Development



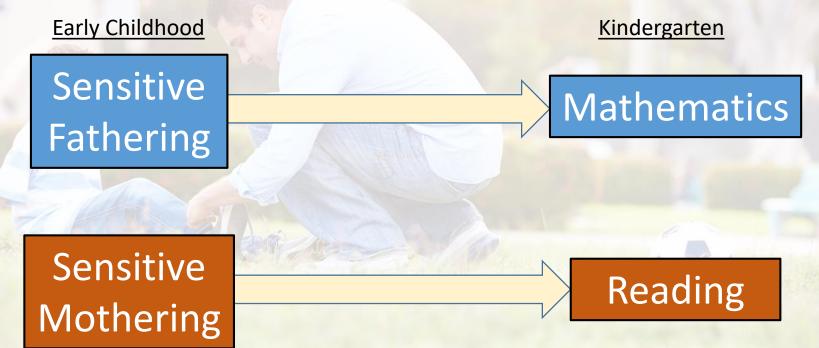
Owen, Caughy, Hurst, Amos, & Hasanizadeh. (2013). Unique contributions of fathering to emerging self-regulation in lowincome ethnic minority preschoolers. *Early Child Development & Care, 183, 464-482*.

## Child-Oriented Fathering and Executive Function Development



#### Are Fathers and Mothers the Same?

- No differences in sensitivity between mothers and fathers
- Different relations to child outcomes



Caughy, Brinkley, Smith & Owen. (2019). *Influence of fathering on children's school readiness in low-income ethnic minority families*. (in revision)

### How Fathers Differ from Mothers

- Physical and "rough and tumble" play
- Teasing
- Encourage risk-taking

 Challenging language ("wh"-questions, less attuned to child's language skills and less likely to continue child's topic in conversation)

Cabrera, Volling, & Barr, 2018; Paquette, 2004; Rowe, Coker, & Pan, 2004; Rowe, Leech, & Cabrera, 2016; Tamis-LeMonda, Baumwell, & Cabrera, 2013.

#### The Father-Child "Activation" Relationship

"Fathers play a particularly important role in the development of children's openness to the world. Men seem to have a tendency to excite, surprise, and momentarily destabilize children; they also tend to encourage children to take risks, while at the same time ensuring the latter's safety and security, thus permitting children to learn to be braver in unfamiliar situations, as well as to stand up for themselves."

Paquette, D. (2004). Theorizing the father-child relationship: Mechanisms and developmental outcomes. *Human Development, 47, 193-219. doi: 10.1159/000078723* 

#### The Father-Child "Activation" Relationship: An example

# https://youtu.be/G81YQ2fUYsg

The Father-Child "Activation" Relationship: An example

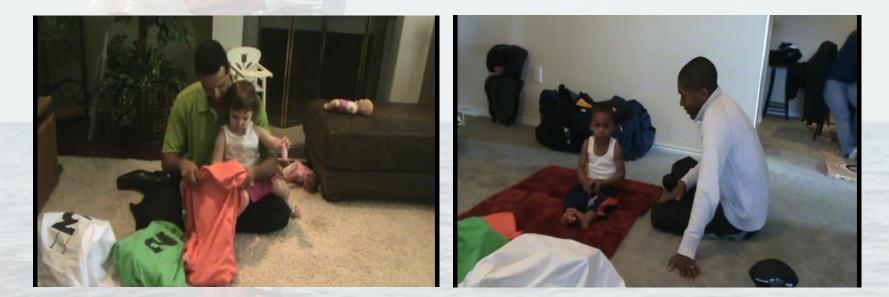
> https://www.youtu be.com/watch?v=

MGQ5W1Ri9mc

## Father-Child "Activation" in Day-to-Day Interactions

Sensitive, low activation

Sensitive, high activation

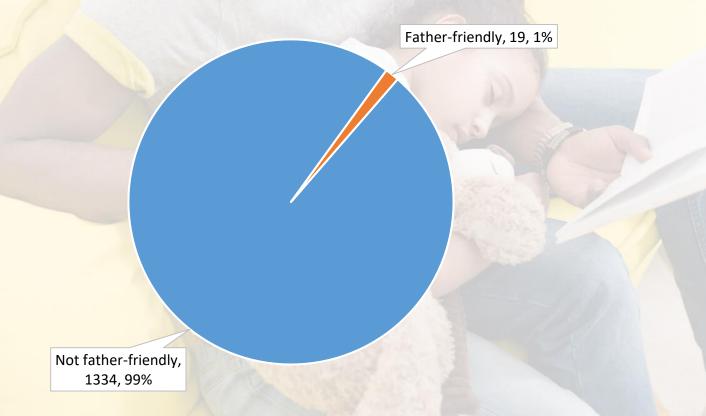


## Does Father "Activation" Make a Difference?

- More challenging language related to more frequent and syntactically complex responses from children (Rowe, Leech, & Cabrera, 2016)
- Physical play associated with motor development, emotion regulation, and peer competence (Paquette, 2004)

#### Parenting Programs for Fathers

#### Systematic Review of Perinatal Parenting Programs (n = 1353)



Lee, Knauer, Lee, MacEachern, & Garfield. (2018). Father-inclusive perinatal parent education programs: A systematic review. *Pediatrics*, *142* (1) e20180437; doi: 10.1542/peds.2018-0437

#### "Father-Friendly" Parent Education Programs

#### • Defined as:

- Targeted fathers for program involvement
- Evaluated father-related outcomes (involvement, behavior, knowledge)
- •Only three studies rated "high quality"
- Few demonstrated impact on fathers

Lee, Knauer, Lee, MacEachern, & Garfield. (2018). Father-inclusive perinatal parent education programs: A systematic review. *Pediatrics*, *142* (1) e20180437; doi: 10.1542/peds.2018-0437

## What Do Dads Need From Programs?

- Employment support
- Navigating the child support system
- Needs of fathers returning from the criminal justice system
- Positive fatherhood mentorship
- Co-parenting relationship support

Lee, S. J., Hoffman, G., & Harris, D. (2016). Community-Based Participatory Research (CBPR) needs assessment of parenting support programs for fathers. *Children and Youth Services Review, 66*, 76-84.

# Strategies for Engaging Dads

- Meeting dads where they are
  - Fathers perceive "anti-dad" bias in many service programs
  - Engage fathers where they are in the community (schools, sporting events, barbershops, etc.)
- Show empathy
  - Male providers sharing personal struggles as fathers
  - Engage fathers more as peers than service professionals to build trust
- Designing events that get dads excited
  - Opportunities for father and child to demonstrate the pride they have in their relationship
- Helping fathers reflect on their role

Lee, S. J., Hoffman, G., & Harris, D. (2016). Community-Based Participatory Research (CBPR) needs assessment of parenting support programs for fathers. *Children and Youth Services Review*, *66*, 76-84.

## Making Service Agencies "Father-Friendly"

- Physical environment and setting
  - Is the physical environment welcoming for fathers?
  - Are there resources for fathers?
  - Do promotional materials reflect fathers in wording and images?
- Staff behavior and attitudes
  - What do you know about the fathers being served?
  - Do staff understand the role men play in children's lives?
  - What biases might staff have?
- Service delivery
  - Is timing of services flexible?
  - Are appointment reminders sent to both mothers and fathers?

Lee, S. J. & Scharer, D. (2017, August). *The Genesee County Healthy Start Engaged Father Program*. Paper presented at the 2017 Michigan Home Visiting Conference, Grand Rapids, MI.

## Supporting Dads and Their Kids: Opportunities and Responsibilities

- More research
  - Unique ways that fathers impact their children's lives
  - Need new lens, not one based on research with mothers
- Normalize fathers in family programs
  The rule not the exception

#### Dallas Preschool Readiness Project:

Acknowledgements

Principal Investigators Margaret O'Brien Caughy, Sc.D. Margaret Tresch Owen, Ph.D.

**Phase I Team** 

Melissa Amos Plaststilla Arnold Adriana Villa Baird Piper Duarte Carmen Gonzalez Nazly Hasanizadeh Jamie Hurst, Ph.D. Ana-Maria Mata-Otero, Ph.D. Caroline Mejias Bunnoi McDaniel Jerry Roberson, Dr.PH. Junie Shrestha Clare Stevens

#### Dallas Preschool Readiness Project:

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Principal Investigators Margaret O'Brien Caughy, Sc.D. Margaret Tresch Owen, Ph.D.

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#### Dallas Project on Education Pathways:

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