Early Childhood Data Advisory Council

- John Correllus, NC Dept. of Information Technology (DIT)
- Vikki Crouse, NC Child
- Todd Dalrymple, The Duke Endowment
- KC Elander, NC Dept. of Public Instruction (DPI)
- Dale Epstein Richards, Child Trends
- Carla Garrett, SERVE Center, UNC-Greensboro
- Sam Gibbs, NC Dept. of Health and Human Services (DHHS)
- Kristen Guillory, Office of the Governor
- Amy Hawn Nelson, Actionable Intelligence for Social Policy, University of Pennsylvania
- Jacqueline Keener, NC DIT
- Kelly Kimple, NC DHHS, Div. of Public Health
- Rich Lambert, UNC-Charlotte
- Paul Lanier, UNC-CH School of Social Work
- Tanya Morgan, NC DHHS, Div. of Child Development and Early Education (DCDEE)
- Rob Morrell, NC DHHS, Div. of Social Services
- Clara Muschkin, Duke Center Child and Family Policy
- Rebecca Planchard, NC DHHS
- Karl Pond, NC DPI
- Michelle Ries, NC Institute of Medicine
- Justine Rogoff, NC DHHS, DCDEE
- Amy Rhyne, NC DPI
- Kristi Snuggs, NC DHHS, DCDEE
- Ann Spence/Katya Bogomoletc, NC Partnership for Children
- Dan Tetreault, Office of Early Learning, NC DPI
- Jenni Wilkinson, NC DPI
- Walker Wilson, NC DHHS
- Hayley Young, NC DHHS, Data Office
ECDAC Objectives

• Improve quality and scope of early childhood data
• Advocate for agencies and organizations to align their work around the NC ECAP and Pathways measures
• Advocate for and facilitate better data sharing
• Provide guidance, feedback, and support to ground the state’s early childhood work in data and research
• Build partnerships with other existing data groups
• Serve as ambassadors for ECAP, ECIDs, and Pathways
Agenda

1. NC ECIDS Update
2. DCDEE Update
3. DPI Office of Early Learning Update
4. Child Care Data Development Workgroup
5. Other Updates and Discussion Items
NC ECIDS Governance Council & Early Childhood Data Advisory Council

Dr. Tanya Morgan, 9/15/2021

North Carolina Department of Health and Human Services
Data Refresh Frequency

• NC ECIDS is increasing the frequency of data

**Monthly**
- Proposed
  - Data is available monthly
  - Faster to review and validate at the end of the year

**Quarterly**
- Consideration
  - Data available 4 times a year
  - Takes less time to review and validate at the end of the year

**Yearly**
- Historical
  - Data updated once a year
  - Large amounts of data to review and validate at one time
Phase 2 Timeline

- Data Reports: Sept 21
- Data Requester UI: Nov 21
- Admin UI: Jan 22
- UAT Testing / Signoff: Apr 22
- Project Closeout / Implementation: Late April 2022
DCDEE Data Updates

Justine Rogoff,
Early Childhood Data and Policy Analyst

Early Childhood Data Advisory Council Meeting
9/15/21
DHHS-DCDEE Administrative Data Dashboard & COVID Data Story

- DCDEE is developing a public administrative data dashboard to make available frequently requested information: e.g., data visuals and downloadable aggregate (not identifiable information) data sets.

- COVID Data Story will document the DHHS-DCDEE response during the pandemic through a downloadable report.

- DHHS-DCDEE remains committed to ongoing analysis of COVID-related data impacting young children, families, and early education staff across the state.
NC Early Learning Inventory (ELI) Standards Setting Process

Dan Tetreault
NCDPI Office of Early Learning
Project Manager
NC ELI Standards Setting Process

• Delayed by the pandemic

• Collaboration with the Center for Education Measurement and Evaluation (CEME) at UNC-Charlotte

• Stakeholder representation
Standards Setting Panel Tasks

1. Confirm that the Teaching Strategies GOLD (TS GOLD) color bands are relevant for North Carolina

2. Develop a process for determining a "readiness indicator" for state reporting purposes.

3. Make recommendations for how the readiness indicator on the State’s School Report Cards could be displayed.
Draft Timeline

• **October** – Recruitment of participants
• **Mid-January** – Orientation meeting
• **Mid-February** – Standards setting meetings
• **End of March** – CEME report
• **April-May** – State Board of Education meeting
• **Fall 2022** – School Report Cards
Affordable, High-Quality Child Care

1. Estimated eligible children under age 6 receiving child care subsidies, disaggregated by race/ethnicity and income.

2. Families paying 10 percent or less of their income on child care, disaggregated by race/ethnicity, income, and age of child.
Child Care Data Development Workgroup

• Amy Hawn Nelson, Actionable Intelligence for Social Policy, U Penn
• Janet Singerman, Child Care Resources Inc., Charlotte
• Joanne Brosch, Carolina Demography
• Kristi Snuggs, Division of Child Development and Early Education
• Rachel Kaplan, School of Education, UNC-Chapel Hill
• Vikki Crouse, NC Child
Children under age 6 receiving child care subsidies, disaggregated by race/ethnicity and income

- Data available in NC FAST (Families Accessing Services through Technology)
- Workgroup proposes using the following race/ethnicity categories:
  - Black, non-Hispanic
  - White, non-Hispanic
  - Other race, non-Hispanic
  - Hispanic
  - Two or more race
- Explore options for income categories with Subsidized Child Care team
Families paying 10 percent or less of their income on child care, disaggregated by race/ethnicity, income, and age of child.

• We currently have access to some family income data in NC FAST, but only for families receiving child care subsidies—not families paying on their own.

• Potential options:
  • Overlaying CCR&R and DCDEE data with ACS data
  • Periodic survey of families on affordability of child care
  • Other ideas?
Next Steps

• DCDEE can request disaggregated subsidy data from NC FAST
  • Request may take some time to complete
  • Develop dissemination plan for data when available, including how data is responsibly communicated and used
• Continue to explore options for family income measure
Next Steps with Data Development

• In 2020, we addressed two prioritized measures:
  1. Adult health insurance
  2. Preschool suspension and expulsion

• In 2021, we provided input on measures to work on next:
  1. Affordable, high-quality child care
  2. Social-emotional health screening
  3. Elevated blood lead levels screening
  4. Parent education supports
COVID-19 Data Relevant for Early Childhood Stakeholders

Vaccinations
- [Link to dashboard here](#)
- Navigate to “Demographics Data” tab
- Can filter to state or county and by metric
- See “Percent of Population” metrics (third and fourth options on dropdown) for data on percent of population vaccinated
- Coming soon: Working towards adding state-level “cross-tabs” of data (e.g., race + age group, ethnicity + age group)

Outbreaks & Clusters
- [COVID-19 Ongoing Clusters in Child Care and School Settings Report](#) is updated every Tuesday
- Public dashboard is updated every Thursday and includes a section for Child Care and K-12 School Settings

Cases & Deaths Demographics
- [Link to dashboard here](#)
- Updated every Monday
- Includes data on Cases, Cases per 100,000 and Deaths
- Includes data by age group

Hospitalizations
- [Link to dashboard here](#)
- Navigate to “Hospitalizations Demographics” tab, which is updated twice/week on Tuesday, Friday
- Includes data by age group
- Coming soon: adding trend line for percent of total hospitalizations that are pediatric