## The Early Childhood Landscape in COLORADO



## STATE DEMOGRAPHICS

Early childhood initiatives are often crafted to support specific populations within a state-such as infants, children from low-income families, and English language learners-which is why it is important to first understand your state's demographics.

Questions To Consider
How many young children
are in my state?

How does this impact the scale of policies?

What is the economic status of families with young children?

Are there unique cultural needs for young children in my state?

Current Status of Infant and Toddler Well-Being

| INDICATOR | COLORADO | NATION |
| :---: | :---: | :---: |
| Unintended Pregnancy (\% of all pregnancies) | 45\% | 45\% |
| Prenatal Care Before 3rd Trimester (\% of live births) | 91\% | 87\% |
| Teen Mothers (\% of live births) | 2\% | 7\% |
| Home Health Visit (\% of children ages 0-3) | 15\% | 14\% |
| Well-Baby Check (\% of babies) | 92\% | 91\% |
| Developmental Screening <br> (\% of children ages 10 months to 5 years) | 47\% | 31\% |

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Maternal and Child Health Grant
The federal government allocates the Title V Maternal and Child Health (MCH) Block Grant to states. Colorado provides additional funding to the MCH program (as shown below).
The state has identified eight national performance measures to focus on:

- Low-Risk Cesarean Delivery
- Breastfeeding
- Developmental Screening
- Injury Hospitalization
- Physical Activity
- Bullying
- Medical Home

Colorado
MCH Funds by Source


- Smoking

Colorado | MCH 2015 Expenditures

| POPULATION SERVED | INDIVIDUALS SERVED | 2015 EXPENDITURE |
| :---: | :---: | :---: |
| Pregnant Women | 64,930 | \$334,723 |
| Infants | 62,247 | \$320,891 |
| Children (Age 1-22) | 1,400,786 | \$7,221,233 |
| Children with Special Needs | 173,248 | \$893,116 |
| Others | 738,868 | \$3,808,960 |
| Total | 2,440,079 | \$12,578,923 |

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INFANT AND TODDLER SUPPORT

Infants and toddlers develop and learn at exponential rates as they explore and engage with the environments and adults around them. In order to support their health and development, pregnant women, infants and toddlers, and parents need access to information and services.

Questions To Consider
Are women and children receiving health care services before and after birth?

Are families prepared for and educated about the needs of young children?

What areas of maternal and child health is my state focusing on?

Paid Family Leave
Colorado does not have a statewide paid family leave policy.

States with Paid Family Leave Policies


|  | First | Benefit |  |
| :---: | :---: | :---: | :---: |
| State | Year | \# Weeks | (\% Income) <br> CA |
| 2004 | 6 | Up to $70 \%$ |  |
| DC | 2020 | 8 | Up to $90 \%$ |
| NJ | 2009 | 6 | Up to $66 \%$ |
| NY | 2018 | 8 | Up to $50 \%$ |
| RI | 2014 | 4 | Up to $60 \%$ |
| WA | 2020 | 12 | Up to $90 \%$ |

Home Visiting
Home visiting is a type of service targeted to expectant parents and parents with children ages 0-5 to support healthy child development. Though models and programs vary, home visits typically allow trained experts to provide services, share best practices, and connect families to other resources all within the home setting.

4,056
Number of Families Served
Through Home Visits in $2016^{2}$

51,635
Number of Home Visits Provided in $2016{ }^{1,2}$

Colorado uses the following evidence-based models for home visiting programs: ${ }^{1,2}$

- Healthy Families America
- Home Instruction for Parents of Preschool Youngsters
- Nurse-Family Partnership
- Parents as Teachers
- SafeCare

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INFANT AND TODDLER SUPPORT

Questions To Consider
What does paid family leave look like across the country? Is that conversation happening in my state?

Is my state funding a significant percentage of home visits? Were home visits an MCH priority for my state?

What models for home visiting is my state utilizing? How are different models used to support families' unique needs?

## Cost and Affordability of Infant Care

## \$13,154

Average Annual Cost of Infant Care in Colorado

## 19\%

Infant Care Cost as a Share of Median Family Income in Colorado

According to the U.S. Department of Health and Human Services, child care is affordable if it costs no more than $10 \%$ of a family's income.

By this standard, only

## 23\%

of families in Colorado can afford infant care.


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Public Support for Infant Care

| PROGRAM |  | FUNDING <br> SOURCE | DESCRIPTION |  | NUMBER OF CHILDREN <br> AGES 0-3 SERVED |
| :--- | :--- | :--- | :--- | :---: | :---: |
| Early Head Start | Federal (with <br> optional state <br> supplement) | Funds child care slots <br> for children ages 0-3 from <br> low-income families in <br> addition to some health <br> and family services. | Federal |  |  |$\quad 1,773$



## Pre-Kindergarten Trends

## 53.9\%

3- and 4-Year Olds Enrolled in Pre-K Public and Private (Estimated 72,699 children)

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## 6.4\%

3- and 4-Year Olds Enrolled in Head Start Program (Estimated 8,616 children)

## 15.7\%

3- and 4-Year Olds Enrolled in State pre-K Program (Estimated 21,133 children)

Percentage of 3- and 4-Year-Olds Enrolled in Pre-K, Public \& Private by Race


The following group(s) have enrollment rates in pre-school programs that are below the state average: Hispanic, Children of two or more races

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## $\$ 11.47$ <br> 61\%

Median Hourly Wage
Child Care Worker
Median Wage for Child Care Worker as Percent of State Median Income

## \$13.11 <br> 80\%

Median Hourly Wage Preschool Teacher

Median Wage for
Preschool Teacher as Percent of State Median Income

## \$9,882

Average Annual Cost of Child Care for 4-year-old

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## THREE- AND FOUR-YEAR-OLDS

At ages three- and four, children may be eligible to enroll in pre-Kindergarten, or "pre-K," programs, both private and public. Pre-K programs are not compulsory, and families may elect to continue any arrangement of their choice.

## Questions To Consider

How many children are attending pre-K, public or private?

Are certain populations more likely to attend pre-K?

What percentage of children are enrolled in pre-K due to public support?

How expensive is child care for 4-year-olds?


## Pre-Kindergarten Policy

COLORADO PRESCHOOL PROGRAM

| $\begin{aligned} & \text { n } \\ & \text { u } \\ & \text { u } \end{aligned}$ | Family Income - Eligibility | $185 \%$ of FPL; children do not have to meet the income requirement if they have one of the risk factors considered for eligibility. |
| :---: | :---: | :---: |
|  | Other Risk Factors - Eligibility | Child disability or developmental delay; History of abuse, neglect, or family violence; Homelessness or unstable housing; Home language other than English; Parental substance abuse; Teen parent; Child history of foster care; Other risk factor(s) |
|  | Child Age | 3- and 4-year-olds |
|  | Required District Participation | Not required, but funding is awarded on a competitive basis |
| $\begin{aligned} & \dot{\sim} \\ & \frac{Z}{2} \\ & \frac{2}{2} \end{aligned}$ | State Agency | Colorado Department of Education |
|  | Total Spending (2016) | \$86,002,476 |
|  | Funds by Source | State, \$53,126,288; Required local, \$32,876,188 |
|  | Dedicated Revenue Source for State Funds? | Yes: State Public School Fund (CF): State Education |
|  | Agencies Eligible to Receive Funding | School Districts |
|  | Permitted Subcontracting Agencies | Public schools, Head Start, Private agencies, Public agencies such as city recreation centers, university and college lab school programs, charter schools |
|  | Minimum Daily Hours | 2.5 |
|  | Minimum Days Per Week | Determined locally |
|  | Annual Operating Schedule | School or academic year |
|  | Maximum Class Size | 16 |
|  | Screening/Referral and Support Services | None |



COLORADO PRESCHOOL PROGRAM - CONTINUED

| 0 | Early Learning and Development Standards | Colorado Early Learning and Development Guidelines |
| :---: | :---: | :---: |
| z | Year Revised | 2013 |
| 0 | Alignment with College and Career Ready Standards for Early Grades | Yes |
| $n$ <br> 0 <br> 0 <br> 0 <br> $\frac{1}{4}$ <br> 0 <br> 0 | Teacher Degree | CDA |
|  | Required Specialization in ECE | No |
|  | Assistant Teacher Degree | None; Must be 16-years-old and have favorable background check |
|  | Quality Rating and Improvement System (QRIS) | Colorado Shines |
|  | Required Participation in QRIS | Yes |
|  | Number of Levels | 5 |
|  | Required Rating for Funding | N/A |

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## Quality Ratings of Child Care Programs

In recent years, many states have designed Quality Ratings and Improvement Systems (QRIS) to evaluate child care providers. The QRIS rating is often a reflection of various measures such as teacher-child interactions, classroom environment, family engagement, and staff educational attainment. Often voluntary, QRIS systems are meant to help improve the quality of child care providers and help families choose the right provider for their children.

## Child Care Providers By QRIS Level



## THREE- AND FOUR-YEAR-OLDS

## Questions To Consider

Are pre-K standards aligned with goals of the K-12 system?

Does my state require pre-K teachers to have a certain degree? If so, what?

Has my state developed a system to assess the quality of pre-K and child care providers? Is participation mandatory for state pre-K programs?


## K-3 Policy

| K-3 COMPONENT | COLORADO |
| :---: | :---: |
| Compulsory Age of Attendance ${ }^{1}$ | 6 on or before 8/01 |
| Kindergarten Entrance Age ${ }^{1}$ | 5 on or before 10/1 |
| State-Required Full-Day Kindergarten ${ }^{1}$ | No, full-day kindergarten is not required. |
| State-Required Half-Day Kindergarten ${ }^{1}$ | Yes |
| Required Kindergarten Attendance ${ }^{1}$ | No |
| Required Kindergarten Entrance Assessment (KEA) ${ }^{2}$ | State Board must adopt school readiness assessments. |
| Statewide KEA ${ }^{3}$ | No |
| KEA Results Use ${ }^{2}$ | School readiness assessments may not be used to deny a student admission or progression to kindergarten or first grade. |
| K-3 Formative Assessment Consortium Member ${ }^{3}$ | No |
| Dual Language Learner (DLL) Assessment ${ }^{4}$ | Assessing Comprehension and Communication in English State-to-State for ELLs (ACCESS 2.0) |
| Number of States Using DLL Assessment ${ }^{2}$ | 36 |
| $3^{\text {rd }}$-Grade Reading Retention Law ${ }^{2}$ | Retention is allowed after a meeting with the parent, the student's teacher and other personnel. At that meeting, the group determines if retention is the best intervention strategy. |
| Early Childhood Education License Required for Kindergarten Teachers ${ }^{3}$ | No |
| Science of Reading Test Required for Elementary Teachers ${ }^{6}$ | None |
| Teacher-to-Student Ratio Requirement ${ }^{2}$ | Not specified in statute, rules or regulations. |

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## FIVE- TO EIGHT-YEAR-OLDS

At age five, children are eligible to begin kindergarten-generally considered the start to their formal education. In these early grades, there is a strong focus on learning to read due to research indicating that $3^{\text {rd }}$-grade literacy is crucial for success in school and life.

## Questions To Consider

Are districts required to offer full-day kindergarten?

At what age are children eligible to attend school? At what age is attendance compulsory?

How are children assessed in grades $K$ - 3 ? What are assessment results used for?


[^0]:    VIEW DATA RESOURCE HERE ${ }^{1}$ VIEW DATA RESOURCE HERE ${ }^{3}$ VIEW DATA RESOURCE HERE ${ }^{5}$
    VIEW DATA RESOURCE HERE ${ }^{2}$ VIEW DATA RESOURCE HERE ${ }^{4}$

