

	Arizona		National	
	Early Year	Recent Year	Early Year	Recent Year
Outcomes				
National Assessment of Educational Progress—4 th grade reading ¹	<u>1992</u> 46% below basic level 33% basic level 18% proficient level 3% advanced level	<u>2002</u> 49% below basic level 29% basic level 17% proficient level 4% advanced level	<u>1992</u> 38% below basic level 34% basic level 22% proficient level 6% advanced level	<u>2002</u> 38% below basic level 32% basic level 23% proficient level 6% advanced level
AIMS—3 rd grade reading	<u>Spring 2000</u> 12% fell far below the standard 18% approached the standard 46% met the standard 25% exceeded the standard	<u>Spring 2002</u> 9% fell far below the standard 17% approached the standard 45% met the standard 29% exceeded the standard	Not applicable	Not applicable
Risks				
Children under age 5 in poverty	<u>1990</u> 29.6%	<u>2002</u> 20.6%	<u>1990</u> 19.8%	<u>2002</u> 17.8%
% of 1 st graders in special education	<u>1998</u> 7.4%	<u>2002</u> 7.6%	No national source	
% of 3 rd graders who changed schools during the school year ²	<u>1998</u> 12.3%	<u>2002</u> 12.5%	No national source	
New Babies at Risk ³	<u>1990</u> 32.9%	<u>2002</u> 28.8%	Not applicable	Not applicable

	Arizona		National	
	Early Year	Recent Year	Early Year	Recent Year
Access				
% of poor 3 and 4 yr olds enrolled in Head Start ⁴	<u>2000</u> 60.0%	<u>2002</u> 59.1%	<u>2000</u> 54.0%	<u>2002</u> 59.5%
% of poor children enrolled in Head Start, Title I, or ECBG ⁵		<u>2002</u> 58.5%		NA
% of low-income children under age 6 without health insurance		<u>1998-2000</u> 32.7%		<u>1998-2000</u> 20.7%
Lack of adequate prenatal care ⁶	<u>1990</u> 10.1%	<u>2000</u> 6.8%	<u>1990</u> 6.1%	<u>2000</u> 3.9%
% of children receiving WIC	<u>1990</u> 16.7%	<u>2002</u> 29.9%	Not available	<u>2002</u> 30.0%
% of low-income children receiving WIC ⁷	<u>1990</u> 32.5%	<u>2002</u> 64.7%	Not available	<u>2002</u> 79.5%
Quality				
Child care providers salary ⁸ relative to Kindergarten teacher's salary	<u>1999</u> 40.7%	<u>2001</u> 41.7%	<u>1999</u> 42.0%	<u>2001</u> 41.3%

	Arizona		National	
	Early Year	Recent Year	Early Year	Recent Year
Preschool providers salary ⁹ relative to Kindergarten teacher's salary	<u>1999</u> 46.4%	<u>2001</u> 56.5%	<u>1999</u> 53.3%	<u>2001</u> 51.0%
% of licensed child care centers that are NAEYC accredited		<u>2002</u> 12.0%		<u>2002</u> 7.1%
% of 75 th percentile of market rate that is provided for in a child care subsidy		Full-day care for 1-and-2 year olds: 82.8% Full-day care for 3-to-5 year olds: 83.0%	Not Applicable	
Ratio of one year old children allowed to be cared for per adult in a child care center according to Arizona law and NAEYC accreditation		<u>Arizona Law 2002</u> 1:6		<u>NAEYC 2002</u> 1:4
Readiness of Schools				
% of 4 th graders in classes with 25 or fewer children	<u>1996</u> 45%	<u>1998</u> 49%	<u>1996</u> 60%	<u>1998</u> 64%

Sources:

National Assessment of Educational Progress: National Center for Education Statistics

AIMS: Arizona Department of Education

Children in Poverty: U.S. Bureau of Census, Small Area Estimates

Special Education: Arizona Department of Education

Mobility: Arizona Department of Education

New Babies at Risk: Arizona Department of Health Services

Head Start: U.S. Head Start Bureau

Lack of Health Insurance: National Center for Children in Poverty

Lack of Adequate Prenatal Care: Annie E. Casey Foundation

Women, Infants, and Children: U.S. Department of Agriculture, Women, Infants and Children Program

Early Childhood Instructor Salaries: Bureau of Labor Statistics, National Occupational Survey, Occupational Employment and Wage Estimates

National Accreditation: Children's Defense Fund

Class Size: National Assessment of Educational Progress

Endnotes

¹ This data is for public schools only

² This data is self reported via Stanford 9 exam reports

³ 2 of 4 risk factors--mother is 19 years or younger, mother is unmarried, mother has less than 12 years of education, birth is paid for by AHCCCS.

⁴ It should be noted that programs like the Early Childhood Block Grant and Title I also provide preschool services to low-income children. These programs are not captured in this table.

⁵ This calculation includes poor 3 and 4 year olds and 4 year olds between 100% and 185% of poverty.

⁶ Percentage of births that received late (started in the 3rd trimester) or no prenatal care

⁷ This figure represents children ages 0-4 at or below 185% of poverty. We had to use a variety of data/sources to determine these figures. Arizona 1990 figures use 1993-1995 CPS estimates of children under age 19 at or below 200% of poverty (51.1%) as a proxy for 185% of poverty and applies that figure to children ages 0-4. Arizona 2002 figures uses CPS data for children under age 6 at or below 185% of poverty (46.12%). 2002 U.S. data uses 2000 Census calculations for children under age 6 with family incomes at or below 185% of poverty (37.7%)

⁸ Mean annual wage

⁹ Mean annual wage