## Why Babies Matter: The Data We Have And The Stories They Tell



A Presentation Prepared For
A Seminar Hosted By The New Mexico
Association of Grantmakers,
The Brindle Foundation, And The Los Alamos
National Laboratory Foundation
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Española, New Mexico

Prepared By The University Of New Mexico Center For Education Policy Research: Peter Winograd, Dana Bell & Amy Ballard



Data... Insight... Impact

## What Stories Do We Tell Our Babies?

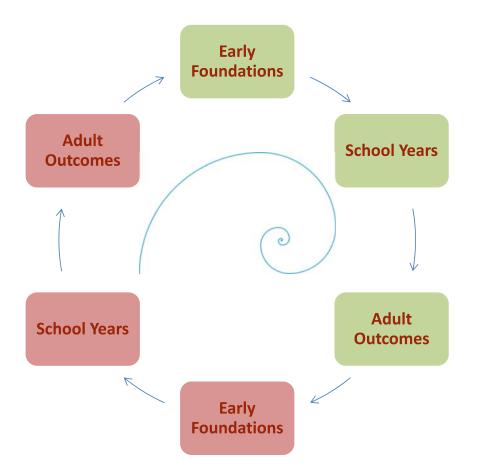
In America, you can go to school, work hard and grow up to be anything you want to be.



# Sadly, The Data In New Mexico Tell A Different Story About Our Children And The Challenges They Face



## A C ild' C ance For Succe Impact T e Generations That Follow For Better Or Worse



#### **Early Foundations**

- · Family income
- Parental education
- Parental employment
- Linguistic integration

#### **School Years**

- Preschool enrollment
- Kindergarten enrollment
- 4th grade reading
- 8th grade mathematics
- High school graduation
- Young adult [18-24] education

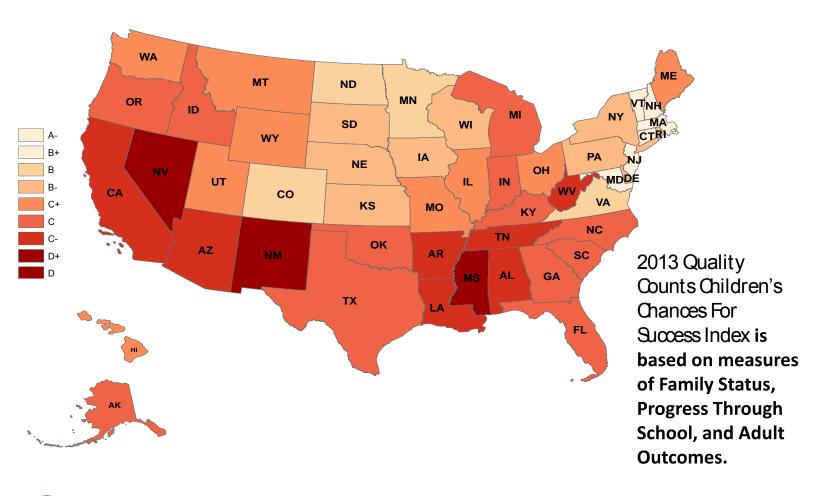
#### **Adult Outcomes**

- Adult educational attainment
- Annual income
- Steady employment

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Source: Education Week, Quality Counts, http://www.edweek.org/ew/qc/index.html.

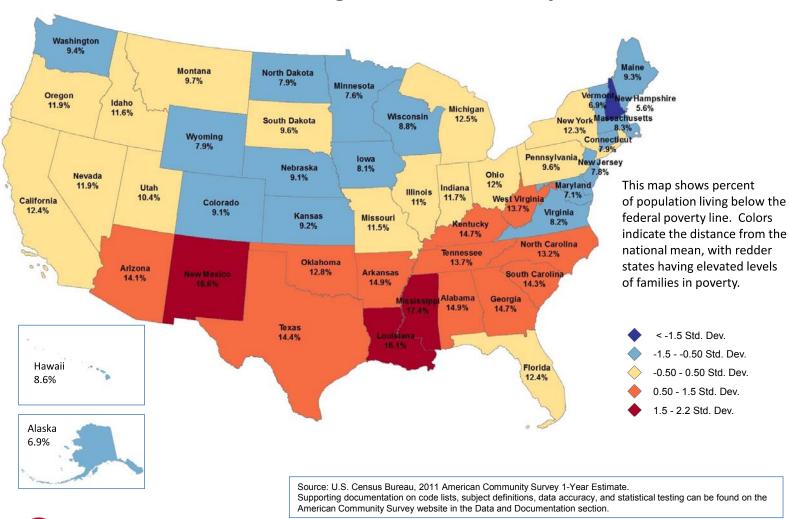
## New Mexico C ildren' C ance For Success Are Among The Worst In The Nation, 2013



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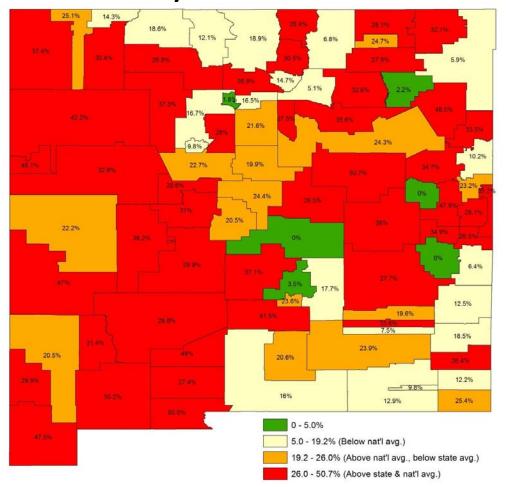
Source: Education Week, Quality Counts, http://www.edweek.org/ew/qc/index.html.

## **Families Living Below the Poverty Line**





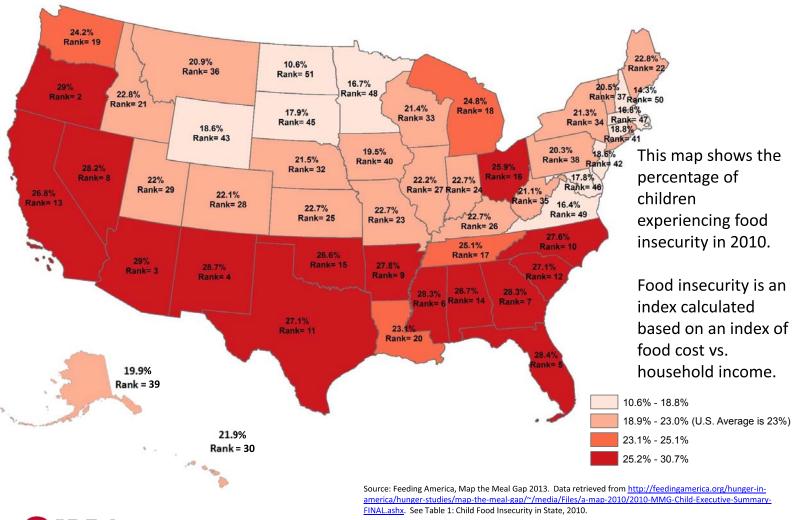
## Percentage of Children Under 18 in Poverty, By School District





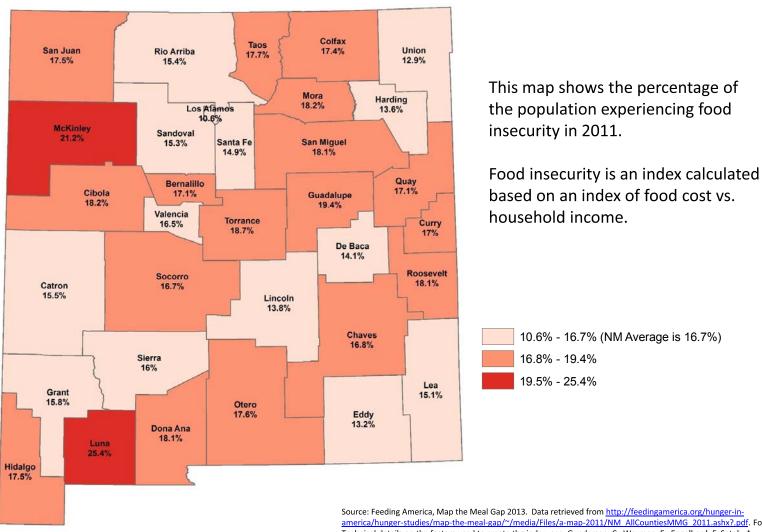
Source: U.S. Census, American Community Survey, 2006-2010 Five-Year Estimates. In 2010, the weighted average poverty threshold for a family of four was \$22,314 (http://www.census.gov/hhes/www/poverty/data/threshld/). State and national averages taken from the 2010 American Community Survey (state avg. = 26.0%; national avg. = 19.2%).

## Child Food Insecurity in the United States, 2010: Percentage FI and Overall Rank (1 worst-50 best)





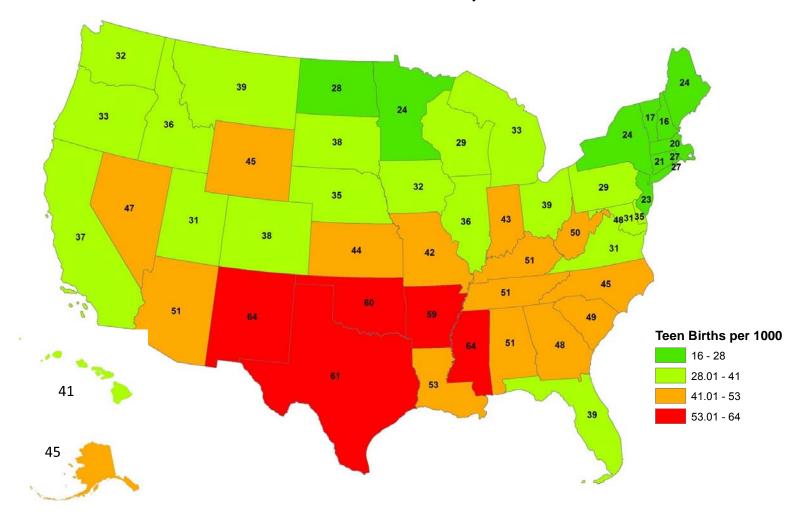
#### **Food Insecurity in New Mexico Counties, 2011**





america/hunger-studies/map-the-meal-gap/~/media/Files/a-map-2011/NM AllCountiesMMG 2011.ashx?.pdf. For Technical details on the factors used to create the index, see Gundersen, C., Waxman, E., Engelhard, E, Satoh, A. and Chawla, N., Map the Meal Gap 2013: Food Insecurity Estimates at the County Level.

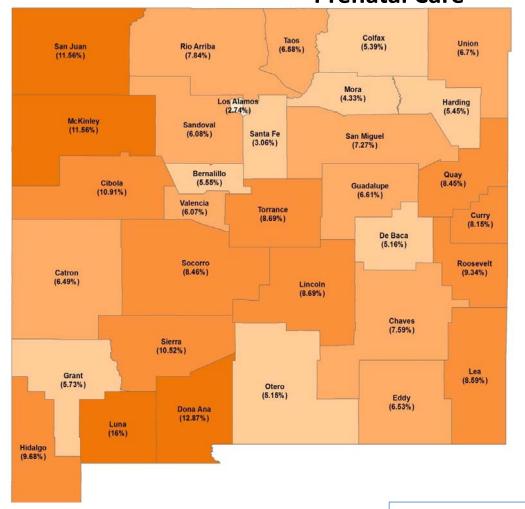
## Teen Births Per 1000, 2009





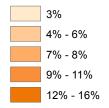
Data from Annie E. Casey Foundation website: <a href="http://datacenter.kidscount.org/data/">http://datacenter.kidscount.org/data/</a> for 2009.

## Percentage Of Birth Mothers Receiving No Or Only Third Trimester Prenatal Care



These data reflect the number of women not receiving early prenatal care as a percentage of total birth mothers, averaged over the period from 2000-2011.

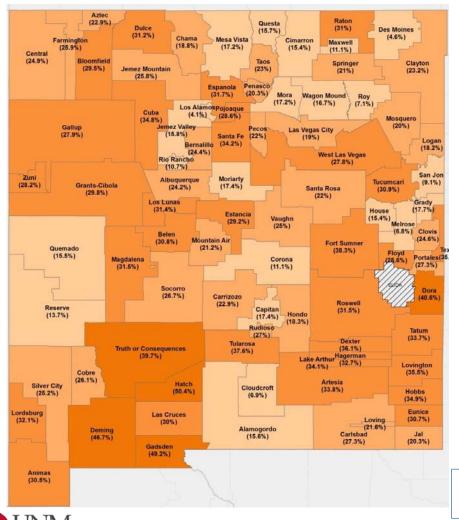
#### No Prenatal Care or 3rd Trimester Only



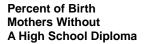
11 **UNM** 

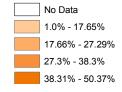
Source: New Mexico Birth Certificate Database, Bureau of Vital Records and Health Statistics, New Mexico Department of Health.

#### Percentage Of Birth Mothers Without A High School Diploma, **By New Mexico School District**



Research has shown a link between parental education levels and child outcomes such as educational experience, attainment, and academic achievement.

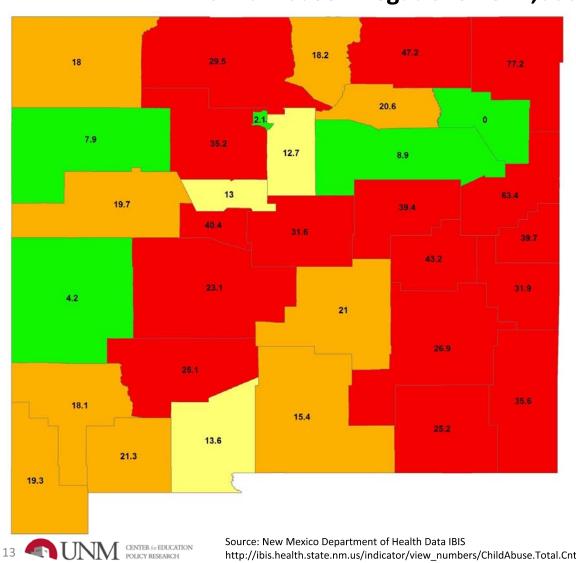




Source: New Mexico Birth Certificate Database, Bureau of Vital Records and Health Statistics, New Mexico Department

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## **Child Abuse Allegations Per 1,000 Children**

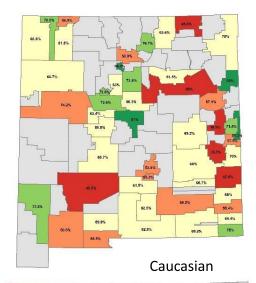


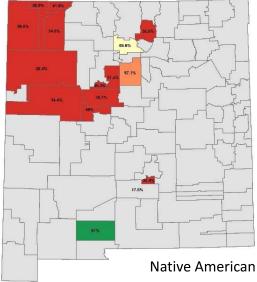
Ratio of Total **Substantiated Child Abuse** Allegations per 1,000 Children in the Population by County, 2010. The state average is 18.5 with a lower and upper confidence level of 14.8 and 22.2, respectively.



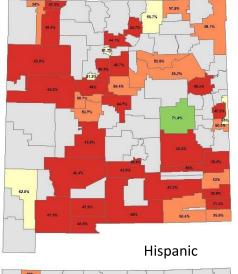
Data Notes: It is possible that one investigated report may include multiple types of substantiated abuse of one or more children in a family. In addition, it is possible for an individual child to have more than one substantiated investigation of abuse or neglect for a single reporting period.

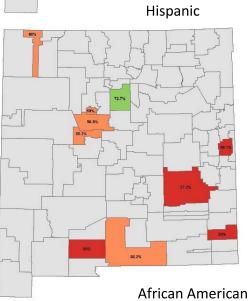
http://ibis.health.state.nm.us/indicator/view\_numbers/ChildAbuse.Total.Cnty.html





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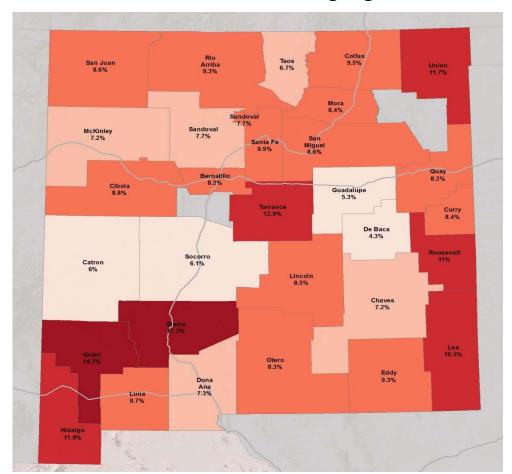
### 3<sup>rd</sup> Grade Reading Proficiency, All Ethnic Groups

80.1% - 90% 70.1% - 80% 60.1% - 70% 50.1% - 60% Less Than 50% No Data

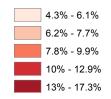


Source: New Mexico Public Education Department, NMSBA Proficiencies By Grade, All Students, School Year 2011-2012.

### Measures Of Risk And Resiliency: Sexual Coercion Among High School Students, 2011



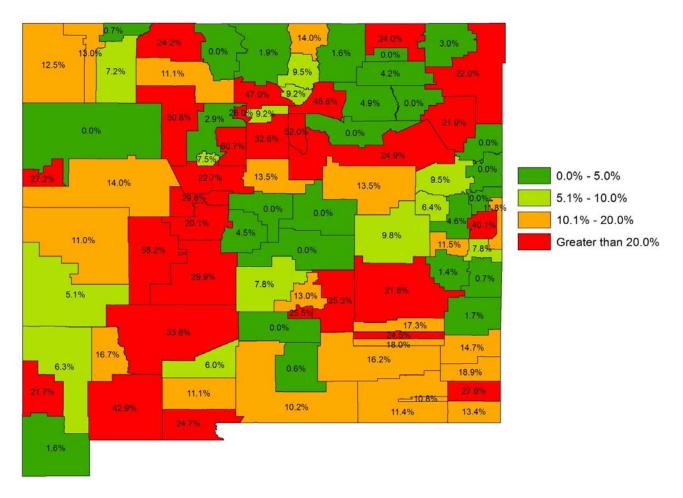
Percent of students who reported having been physically forced to have sex during the last 12 months.





Source: New Mexico Youth Risk and Resiliency Survey, New Mexico Departments of Health and Public Education and U.S. Centers For Disease Control and Prevention, 2011. Students were a ked, "During e pa 12 mon , ave you ever been p y ically forced o ave exual in ercour e?" The percentage reported here reflects respondents who answered, "e." NOTE: Moderately low reliability for Otero, Roosevelt, Sandoval, and Sierra Counties, unreliable data for Chaves County, and very low reliability for Dona Ana and Eddy Counties.

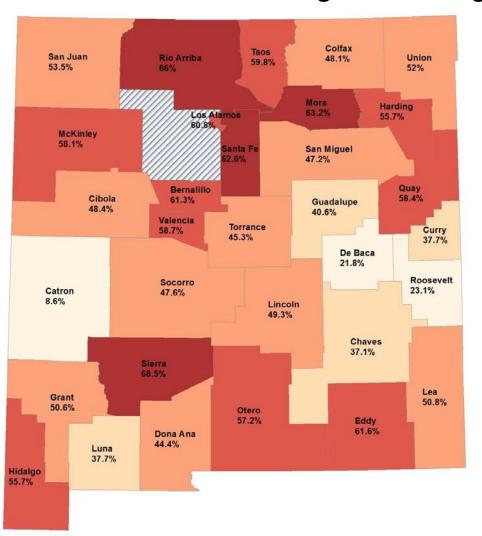
## Percentage Of High School Students Who Were Habitually Truant, By School District In 2011-2012





Source: New Mexico Public Education Department, 2009-2010 School Year. A student is identified as a Habitual Truant when the student has accumulated 10 or more of unexcused absences.

### **New Mexico High School Drug Abuse, 2009**



This map shows the percentage of New Mexico high school students reporting heroin, cocaine, methamphetamine, or marijuana use.

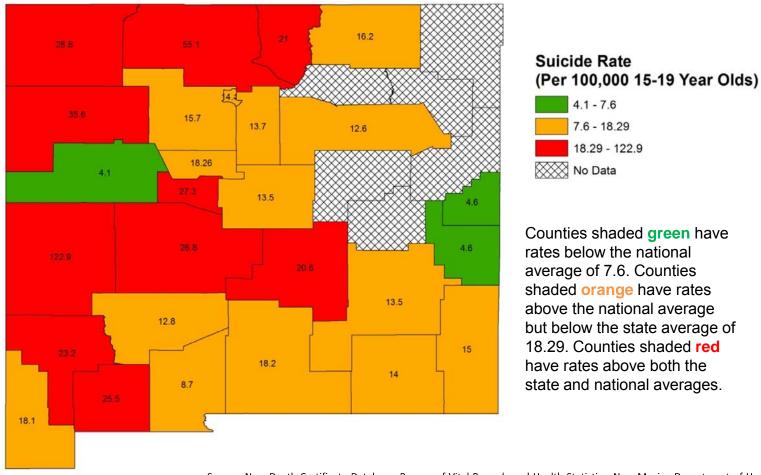
Percent of Students Reporting Drug Use

- 8.6% 23.1%
- 23.2% 40.6%
- 40.7% 53.5%
- **53.6% 61.6%**
- **6**1.7% 68.5%
  - No Data



Source: New Mexico Youth Risk and Resiliency Survey, New Mexico Departments of Health and Public Education and U.S. Centers For Disease Control and Prevention, 2009.

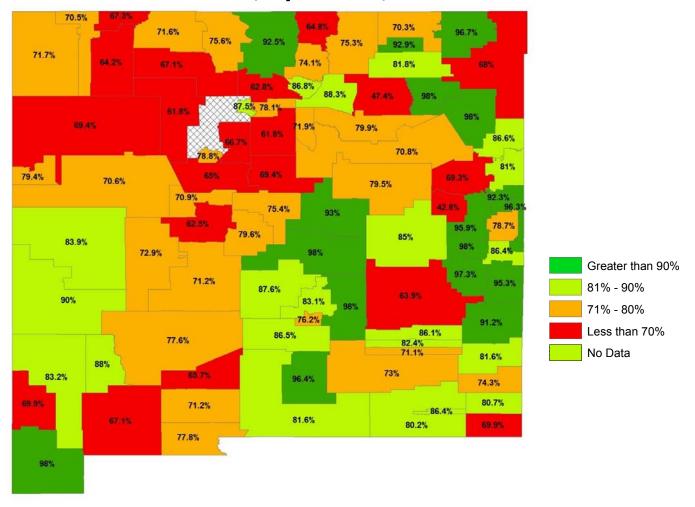
### Youth Suicide Rate, 15-19 Years Of Age, By County



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Source: New Death Certificate Database, Bureau of Vital Records and Health Statistics, New Mexico Department of Health. The suicide rate for each county is averaged over the time period 1999 to 2010 and includes all New Mexico residents, ages 15-19. The national average is based on data from the Centers for Disease Control and Prevention over the time period 1999 to 2007 and includes all youth, ages 15-19.

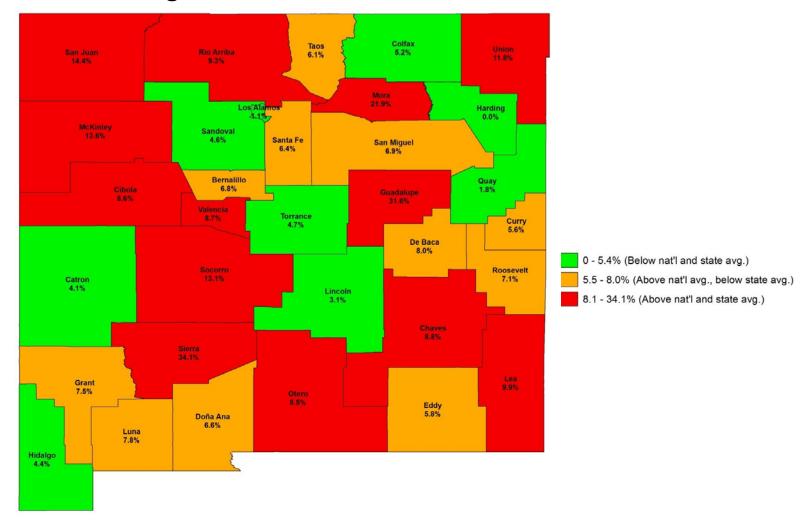
## 4-Year High School Graduation Rate, All Students, By District, Class Of 2012





Source: New Mexico Public Education Department, 4-Year Cohort High School Graduation Rate, Class of 2012.

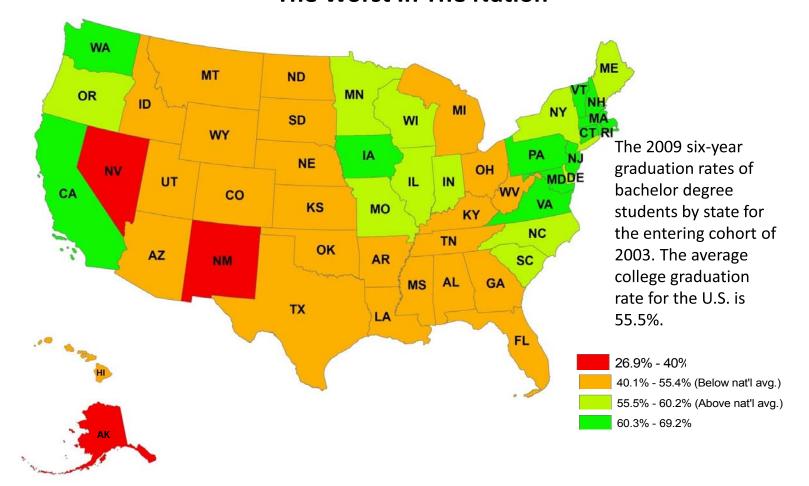
## Percentage Of 16-19 Year Olds Not In School Or Labor Force





Source: U.S. Census, American Community Survey 2010, 5-Year Estimates.

## New Mexico' College Graduation Rate Are Among The Worst In The Nation

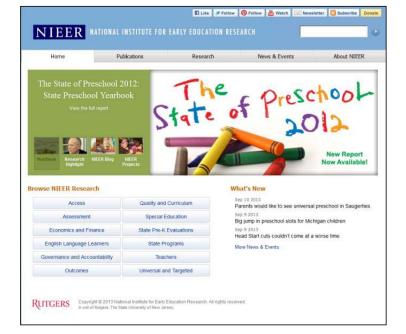




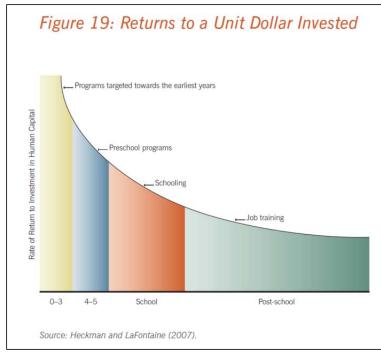
Source: The National Center For Higher Education Management Systems Information Center for Higher Education Policymaking and Analysis.

# The Data Tell Stories About The Critical Impact Of Early Childhood Education

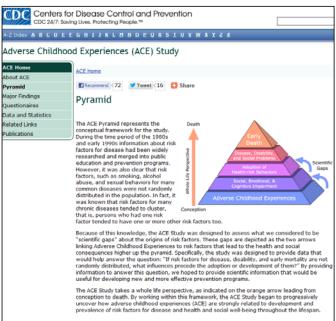




## The Research On Early Childhood Education Is Compelling



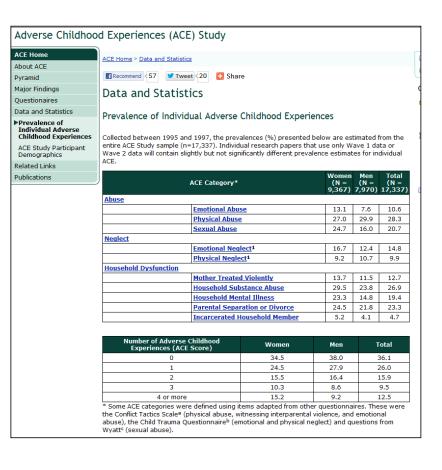




#### Adverse Childhood Experiences (ACE) Study ■ Recommend < 181</p> ▼ Tweet < 36</p> ⑤ Share Pyramid ▶Major Findings Major Findings Ouestionaires Childhood abuse, neglect, and exposure to other traumatic stressors which we term <u>adverse</u> <u>childhood experiences</u> (ACE) are common. Almost two-thirds of our study participants reported at least one ACE, and more than one of five reported three or more ACE. The short- and long-term outcomes of these childhood exposures include a multitude of health and social problems. Data and Statistics Related Links Publications The ACE Study uses the ACE Score, which is a count of the total number of ACE respondents reported. The ACE Score is used to assess the total amount of stress during childhood and has demonstrated that as the number of ACE increase, the risk for the following health problems increases in a strong and graded fashion: Chronic obstructive pulmonary disease (COPD) Risk for intimate partner violence Multiple sexual partners • Sexually transmitted diseases (STDs) Fetal death Smoking · Health-related quality of life • Illicit drug use Unintended pregnancies Ischemic heart disease (IHD) . Early initiation of smoking Adolescent pregnancy

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## Early Childhood Experiences Last A Lifetime



#### **New Mexico Pre-K: Studies of Effectiveness**

State evaluators and a major external study have both concluded that New Mexico Pre-K produces consistent and meaningful educational benefits for children who participate, and that both the public and priva e provider in New Mexico' a ewide Pre-K mixed delivery model achieve these positive impacts:

- A 2012 Legi la ure Finance Commi ee evalua ion of e impac of e Sa e' Pre-K program on early li eracy conduded a "inve men in Pre-K have resulted in measureable, significant effects on 3<sup>rd</sup>-grade reading proficiency ra e."
- Evaluators found that, "In S 11, 3rd-graders who attended state-funded Pre-K were proficient at nearly identical rates (52%) as the overall population of NM 3<sup>rd</sup>-graders (53%). This is remarkable because these PreK programs serve higher percentages of Hispanic, Native American, ELL, and FRL students than the overall population of 3rd-grader."
- A 2009 National Institute for Early Education Research study found that over a 3-year period, NM Pre-K produced ignifican impac on c ildren' readine for kindergar en in key academic area early language, literacy, and math skills.
- Further, the NIEER report found that children showed similar meaningful growth in these domains across both PED (school-based) and CYFD (private and community-based) Pre-K programs.

Source: "Developing Early Literacy in New Mexico," Sae of New Mexico Legi la ive Finance Commi ee Program Evalua ion, July 2012 and "Te New Mexico PreK Evaluation: Results from the Initial Four Years of a New State Preschool Ini ia ive," J. Hustedt, W. S. Barnett, K. Jung, L. Goetze, National Institute for Early Education Research, Rutgers University, Graduate School of Education, 2009.



## The Data Remind Us To Think Wisely About The Goals Of Early Childhood Education

- 1. Babies Are Born Healthy
- Children Are Nurtured By Their Parents And Caregivers
- 3. Children Are Physically And Mentally Healthy
- 4. Children Are Ready For School
- 5. Children And Families Are Safe
- 6. Families Are Connected To Formal And Informal Supports In their Communities

Source: SB 365 The Home Visiting

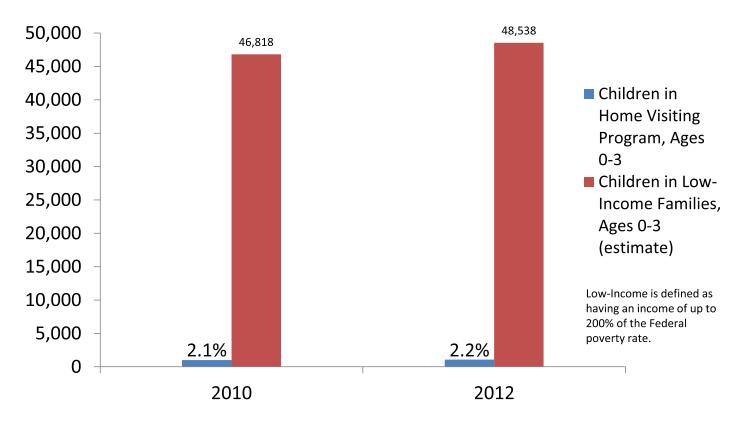
Accountability Act



# The Data Also Tell Valuable Stories About The Gaps Between Our Needs And Our Resources



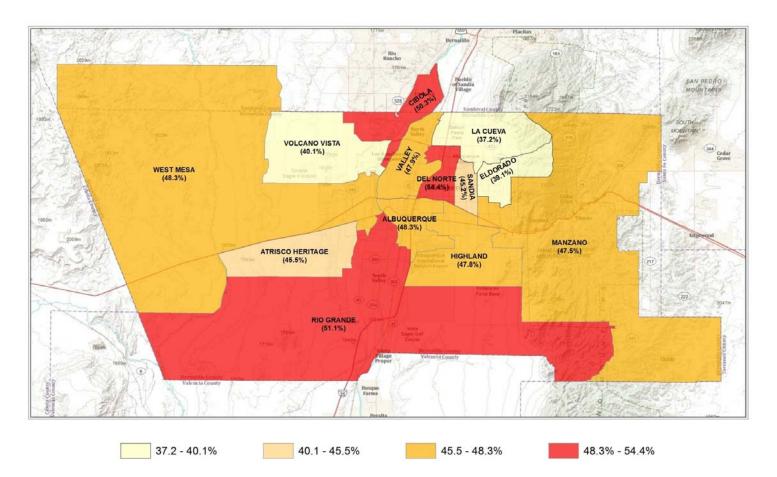
## Percentage of Children from Low-Income Families, Ages 0-3, Served by State Home Visiting Program, 2010 and 2012



Sources: State of New Mexico Race to the Top — Early Learning Challenge Application, 2012. Numbers of Children served are from Table A1-5, from Children, Youth and Families Department, Home Visiting Database, State FY11 and State FY 12. 2010 data is from *QT-P2* 2010 Census Summary File 2, Single Years of Age and Sex, 2010 and B17024 2006-2010 ACS Survey 5-Year Estimates, Age by Ratio Income to Poverty Level in the Past 12 months. 2012 data is from *B09001* 2009-2011 American Community Survey 3-Year Estimates, Population Under 18 Years By Age. For both years, poverty level data were used to estimate numbers of children ages 0-3 in low-income households.



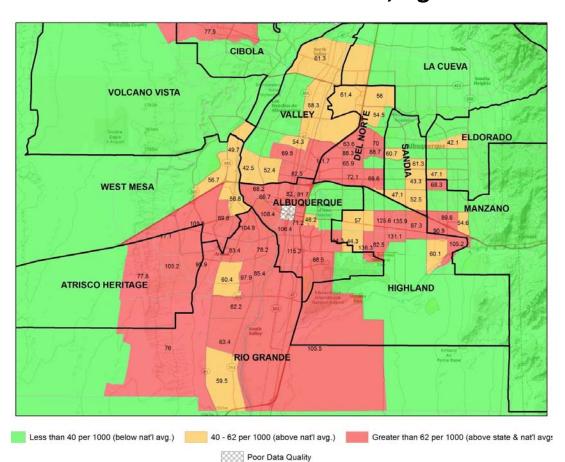
## Percentage Of High School Students Who Have Had Sexual Intercourse



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Source: New Mexico Youth Risk and Resiliency Survey, 2009, New Mexico Departments of Health and Public Education and U.S. Centers for Disease Control and Prevention (CDC). Students were a ked, "During your life, with how many people have you had sexual in ercour e?" Te percen age reported ere reflect reponden who answered one or more people.

### Teen Birth Rate, Ages 15-19



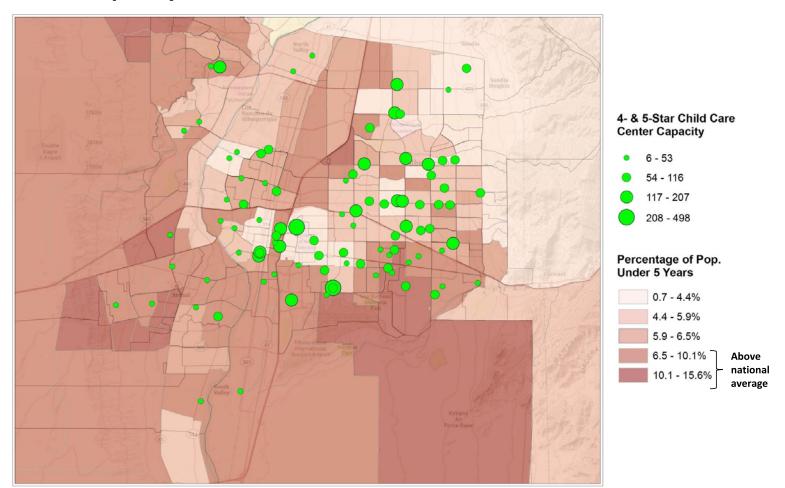
The data point in each census tract represents the number of live births to teen women per 1000 teen women, over the period 2001-2005.

For example, the census tract in the center with a teen birth rate of 106.4 means that there were 106 live births to teen women for every 1000 teen women who live in the census tract.

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Source: New Mexico Community Data Collaborative. The rates shown here reflects the average number of children per 1000 women born to teen mothers (ages 15-19) between 2001 and 2005. Rates are reported by census tract; high school boundaries are overlaid to provide perspective. In 2005, the statewide teen birth rate was 62 per 1000, and the nationwide rate was 40 per 1000 (Kids Count Data Center, http://datacenter.kidscount.org).

## **Capacity Of 4- And 5-Star Licensed Child Care Centers**



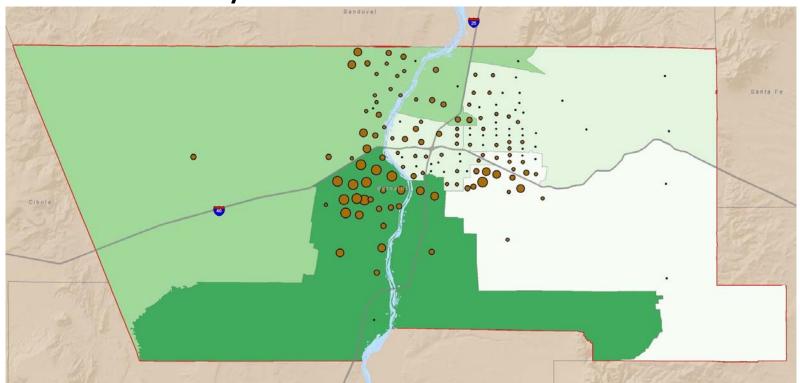


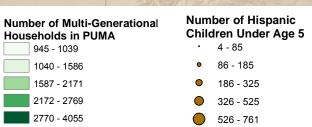
Source: New Mexico Community Data Collaborative, December 2010. Enrollment data are reported by program site. Elementary school boundaries are overlaid to provide perspective.

# The Data Provides Us With Opportunities To Broaden Our Definitions Of What Needs And Resources Mean In New Mexico' Diver e Communitie



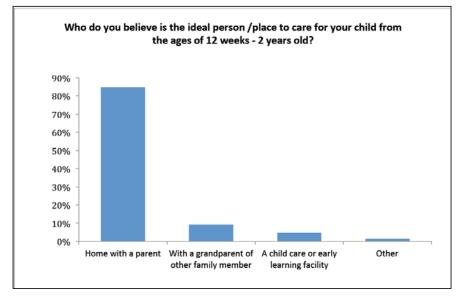
## **Community Assets: Multi-Generational Households**





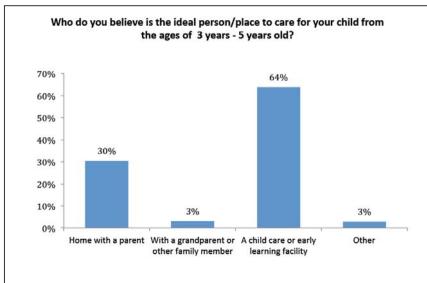


Source: American Community Survey Public Use Microdata Sample, 2011. Multi-generational households include households with at least 3 generations living in the same dwelling.



## Data Help Us Better Understand What Families Need

Source: Tefera, A. & Heredia Griego, M. (2012). Using Community-based Participartory Research and ArcGis Mapping To Understand Parent Engagement and Decision-Making in Early Childhood Education in South West Albuquerque. Partnership for Community Action & The UNM Center For Education Policy Research





## Child Maltreatment Risk Factors And Opportunity Mapping In Bernalillo County

The CDC has identified several factors related to high risk for child maltreatment. The following maps show areas where risks for these factors are lower and higher in Bernalillo County. The goal is to introduce a possible technique for identifying neighborhoods that may benefit from resources.

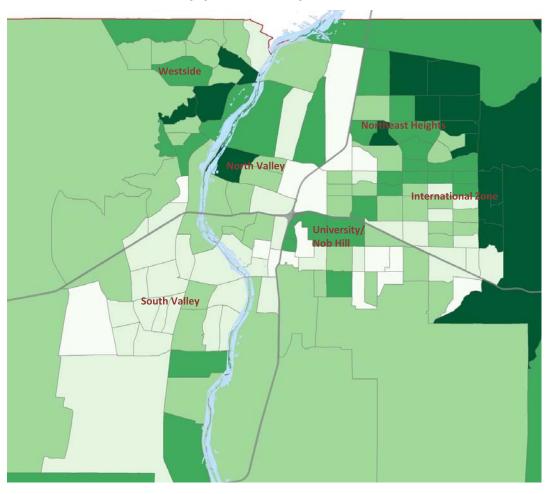
- The best opportunity for children to grow up without becoming victims of maltreatment include:
  - Having parents with higher education levels;
  - Living in a household with 2 parents;
  - Living in a household with income above poverty level;
  - Living in a household with fewer dependent children;
  - Living in neighborhoods with low unemployment;
  - Living in neighborhoods where people have lived at least a year in the same house;
  - Living in neighborhoods with a lower density of alcohol outlets.

Where are these areas in Bernalillo County?



Source: http://www.cdc.gov/violenceprevention/childmaltreatment/riskprotectivefactors.html

## **Opportunity For A Safe Childhood**



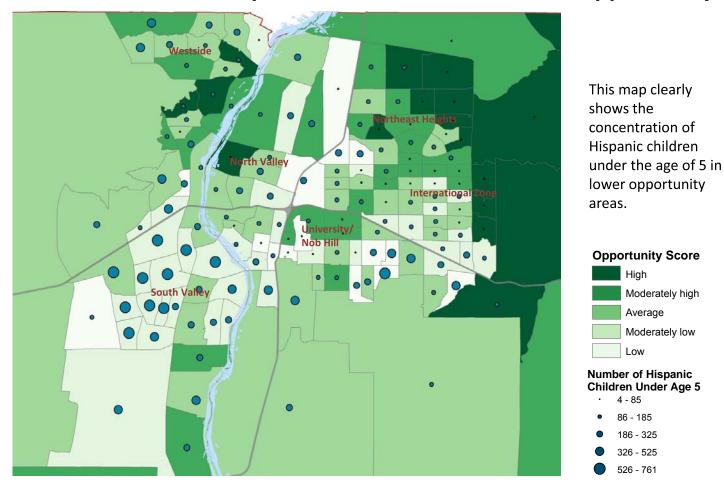
Based on the CDC factors, tracts with a higher score have fewer child maltreatment indicators.





Source: Unemployment, family size, single parent household, household mobility, family poverty model input layers from the U.S. Census Bureau, 2010 Decennial Census, census tract level. Alcohol license data from New Mexico Community Data Collaborative, compiled by New Mexico Department of Health.

### Using The Maps To Address Issues Of Community Equity: Where Are The Hispanic Children In Relation To Opportunity?



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Source: Unemployment, family size, single parent household, household mobility, family poverty model input layers from the U.S. Census Bureau, 2010 Decennial Census, census tract level. Alcohol license data from New Mexico Community Data Collaborative, compiled by New Mexico Department of Health.

### **Establishing Early Childhood Investment Zones**

New Mexico faces the heart-wrenching challenge of overwhelming needs and limited resources. The data and maps presented throughout this report illustrate the daunting challenges that too many of our young children, our families, and our communities face.

One of e a e' ra egie for mee ing e e c allenge is to prioritize investments based on a combination of risk and readiness, through the creation of **Early Childhood Investment Zones**.

Source: State of New Mexico Race To The Top Early Learning Challenge Application For Phase 2 Funding, 2012.



### **Prioritizing Early Childhood Investment Zones**

New Mexico' ucce ful applica ion for e econd round of e Race To T e Top Early Challenge Learning Grant includes a clear description of this strategy:

New Mexico' objec ive i o e abli Early C ild ood Inve men Zone by identifying and prioritizing communities where:

1. Children are at the greatest risk of school failure by aggregating and ranking community adverse childhood experiences;

#### <u>And</u>

2. The community demonstrates the greatest will and capacity for creating a continuum of high-quality early learning programs.

The goal i for e e "ready communi ie " o e abli communi y-specific capacity building, infrastructure development and comprehensive integrated early childhood care, health and education services in ways that can be used as models by other communities across the state.

Source: State of New Mexico Race To the Top Early Learning Challenge Application For Phase 2 Funding, 2012.



### New Mexico' Early C ild ood Inve tment Zone

A taskforce comprised of staff from the Children, Youth and Families Department (CYFD), the Department of Health (DOH), and the Public Education Department (PED) conducted a detailed analysis of risk factors at both the county level and school district level. These risk factors include:

#### **Child Health (Counties):**

- Premature Births
- Low Birth Weight Infants
- Infant Mortality
- Juvenile Arrests
- Child Maltreatment
- Domestic Violence
- Adolescent Births
- Failure to Graduate on Time
- Unemployment
- Poverty

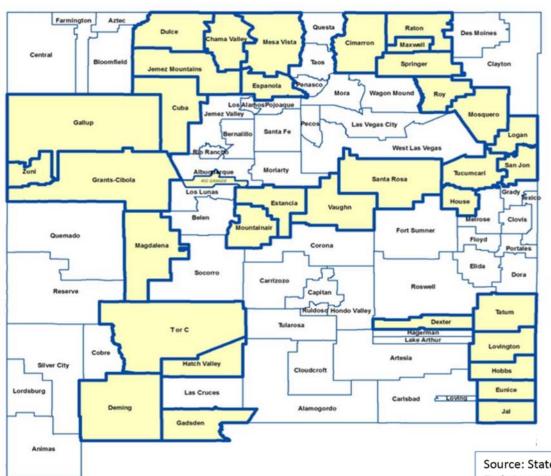
#### **Education (School Districts):**

- Not Proficient in Math & Reading
- Failure to Graduate On Time
- Population over 25 without HS or GED
- Schools without Health Centers
- Girls without Parenting Services
- Births to Mothers without HS or GED
- Title 1 (High Poverty) Schools
- Free or Reduced Price Meals
- Per Pupil Expenditures
- Schools Graded D or F

Source: Scharmen, T., New Mexico Department of Health; Haggard, D. and Rebolledo, A., New Mexico Children, Youth and Families Department. New Mexico Early Childhood Data Warehouse: Community Assessment for Participatory Planning. Presented to the New Mexico Early Learning Advisory Council, July 2012.



#### **Potential Investment Zones**



The NM Department of Health; the Children, Youth and Families Department and the Public Education Department collaborated to identify potential investment zones based on analysis of high-risk counties and high-risk school districts.

Source: State of New Mexico Race To the Top Early Learning Challenge Application For Phase 2 Funding, 2012.



# But The Data Also Tell A Story Of Courage About The Adults Who Know That Babies Matter



### **Policies That Make A Difference**

- Full Day Kindergarten 2000
- The Prekindergarten Act 2005
- The Early Childhood Care & Education Act -2011
- The Home Visiting Accountability Act 2013



### A State Full Of Passionate Advocates For Early Childhood



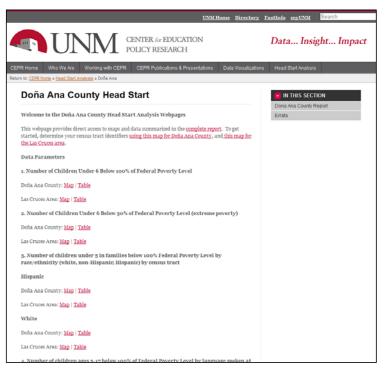
### The Foundations That Care

**Brindle Foundation** Carl C. Anderson, Sr. and Marie Jo Anderson **Charitable Foundation** Central New Mexico Affiliate of Susan G. Komen for the Cure **Chamiza Foundation** City of Santa Fe Arts Commission **Con Alma Health Foundation Daniels Fund Enchanted Life Foundation (ELF) Eric Oppenheimer Family Foundation GROW Santa Fe Community College Foundation** J. F Maddox Foundation Jessica's Love Foundation **Lannan Foundation Livingry Foundation** 

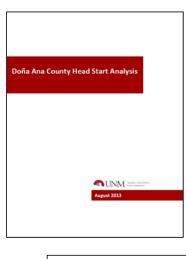
**Los Alamos National Laboratory Foundation** McCune Charitable Foundation **New Mexico Arts New Mexico Community Foundation** New Mexico omen' Foundation Nirvana Mañana Institute Partners in Education Foundation for the Santa Fe Public Schools Santa Fe Community Foundation **Seabury Foundation Simon Charitable Foundation** The Needmor Fund **Taos Community Foundation** W.K. Kellogg Foundation **Wallace Genetic Foundation** Witter Bynner Foundation for Poetry, Inc.

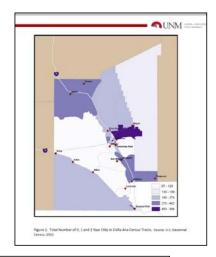


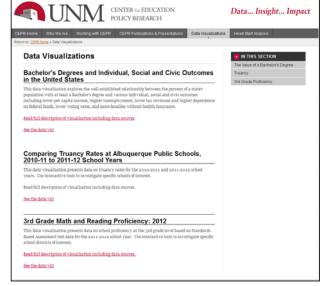
### We Are Getting Smarter About Targeting Our Needs



CEPR is developing an interactive Education Atlas for New Mexico to help set priorities, target resources and track results.







## Finally, The Data Tell A Story Of A Journey Started

How do we build an effective system of support to ensure that <u>all</u> of New Mexico' babies have the nurturing they need to grow up and be everything they want to be?

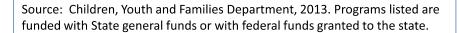


### **Home Visiting Programs**



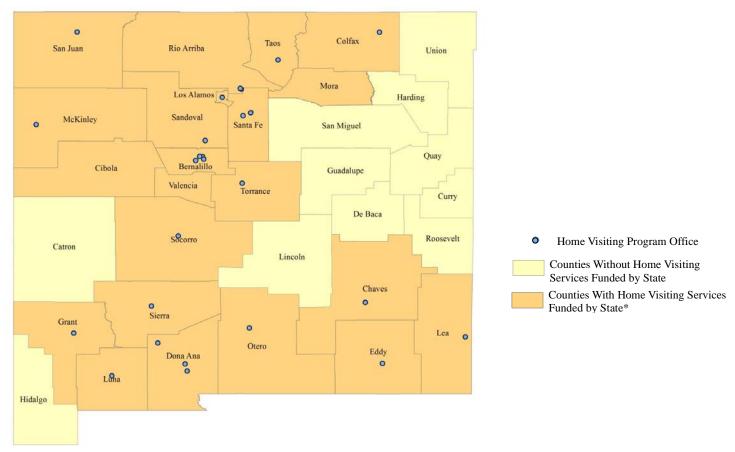
### Home Visiting Programs Funded by the State, by County FY2013

Home Visiting Program	Approximate Number Of Families Funded In FY2013	Counties Served		
Ben Archer Health Center Welcome Baby Program	69	Dona Ana, Luna, Otero, Sierra		
Colfax County	17	Colfax		
Espanola Hospital Presbyterian Health Center First Born	36	Rio Arriba		
Gila Regional First Born	60	Grant		
Holy Cross Hospital First Steps	90	Colfax, Mora, Taos		
La Clinica de la Familia	70	Dona Ana		
Las Cumbres Rio Arriba Community Infant Program	17	Rio Arriba		
Las Cumbres Santa Fe Community Infant Program	18	Santa Fe		
Los Alamos Hospital First Born	27	Los Alamos		
Native American Professional Parent Resources, Inc.	35	Bernalillo, Cibola, Sandoval, Valencia		
Peanut Butter & Jelly Therapeutic Family Services	37	Bernalillo, Sandoval		
Presbyterian Medical Services	75	Chaves, Eddy, Lea, San Juan		
Socorro Hospital First Born	57	Socorro		
Torrance County Amigas de la Familia	61	Torrance		
United Way of Santa Fe First Born	71	Santa Fe		
UNM Center for Development and Disability	27	Bernalillo		
UNM Young Children's Health Center	33	Bernalillo		
Federal MIECHV (Maternal, Infant and Early Childhood Home Visiting) Programs:				
Gallup-McKinley County Schools	80	McKinley		
UNM Center for Development and Disability	50	Bernalillo		
Total	930			





### Home Visiting Programs Funded by the State, by County, FY13

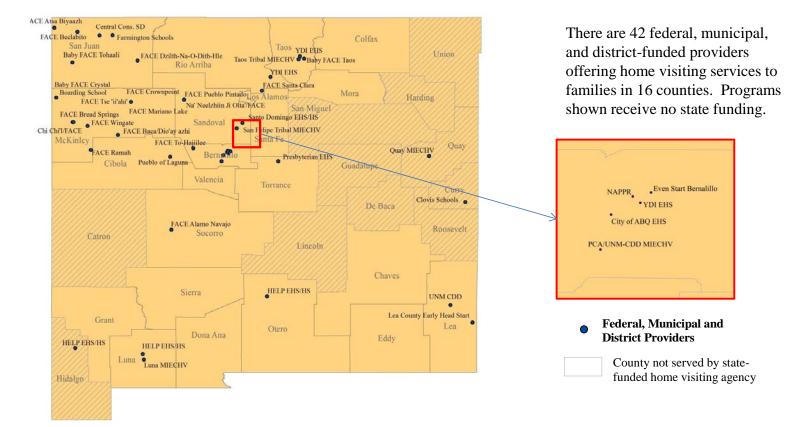


\*Some counties may be served by home visiting providers from outside of county.

Source: Children, Youth and Families Department, 2013.



### Federal, Municipal, and District-Funded Home Visiting Providers, FY13



Source: Children, Youth and Families Federal Home Visiting Program; New Mexico Home Visiting Needs Assessment, App. C; New Mexico Early Childhood Development Partnership; Parents as Teachers: parentsasteachers.org/resources/locations; First Born of Northern New Mexico: firstbornprogram.org.



### Home Visiting Providers Serving Native American Families, FY13



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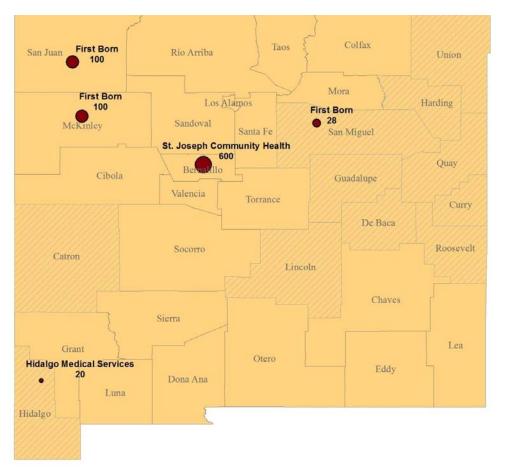
Source: Location data provided by Children, Youth and Families Department, Federal Home Visiting Program; State of New Mexico Home Visiting Needs Assessment, Appendix C (Inventory by County); New Mexico Early Childhood Development Partnership; Parents as Teachers: parentsasteachers.org/resources/locations.

### **Privately-Funded Home Visiting Programs by County, FY13**

Home Visiting Program	Approximate Number Of Families Funded In FY2013	Counties Served	
St. Joseph Community Health	600	Bernalillo, Valencia, Sandoval (urban areas only)	
First Born Northern New Mexico/Las Vegas	28	San Miguel, Mora, Guadalupe	
First Born McKinley-San Juan Counties	200 (projected, to start later in 2013)	McKinley, San Juan	
First Born Santa Fe	* see State-funded programs (in final year of private LANL funding)	Santa Fe	
First Born Rio Arriba County	* see State-funded programs (in final year of private LANL funding)	Espanola	
First Born Los Alamos	* see State-funded programs (in final year of private LANL funding)	Los Alamos	
First Born, Hidalgo Medical Services/Lordsburg	20 (projected, to start later in 2013)	Hidalgo	
Total # of Families Served Solely through Private Funding:	848		

Source: First Born of Northern New Mexico: firstbornprogram.org; Los Alamos National Laboratory Foundation; St. Joseph Community Health.

### **Privately-Funded Home Visiting Providers, FY13**



There are 5 completely privatelyfunded providers offering home visiting services to families in 5 New Mexico counties.

- Privately-funded home visiting provider
- County not served by state-funded home visiting agency

Source: S . Jo ep 'Communi y Heal ; Lo Alamo Na ional Labora ory Founda ion; Fir Born of Northern New Mexico: firstbornprogram.org.



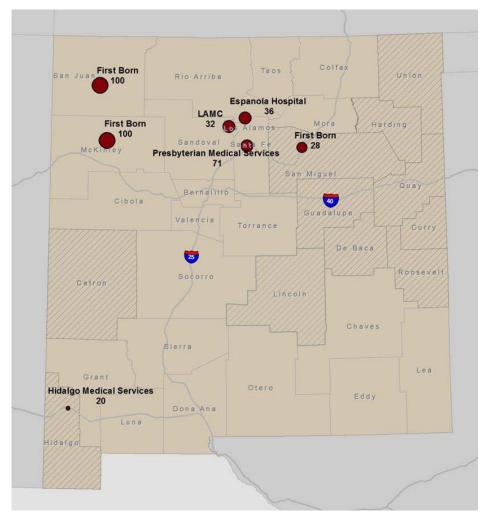
### LANL-Funded First Born Home Visiting Programs by County, FY13

Home Visiting Program	Approximate Number Of Families Funded In FY2013	Counties Served
First Born, Hidalgo Medical Services (Lordsburg)	20 (projected to start early 2013)	Hidalgo
First Born Northern New Mexico/Las Vegas	28	San Miguel, Mora, Guadalupe
First Born McKinley-San Juan Counties	200 (projected, to start later in 2013)	McKinley, San Juan
First Born Santa Fe	71 (estimated 100 families served) * final year of LANL funding; phasing in to all state funded	Santa Fe
First Born Rio Arriba County	36 (estimated 40 families served) * final year of LANL funding; phasing in to all state funded	Espanola
First Born Los Alamos	32 * final year of LANL funding; phasing in to all state-funded	Los Alamos
Tota	387	

Source: First Born of Northern New Mexico: firstbornprogram.org; Los Alamos National Laboratory Foundation.



### **LANL-Funded First Born Programs, FY13**



The LANL Foundation currently supports 6 First Born Programs, which serve families in 9 New Mexico counties.

#### Number of Families Funded

- 20
- 21 28
- 9 100
- 101 600

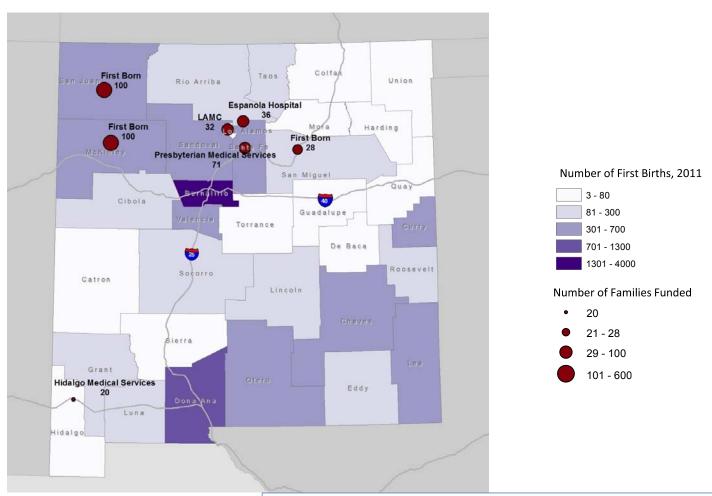
County Not Served by State Agency





Source: Los Alamos National Laboratory Foundation; First Born of Northern New Mexico: firstbornprogram.org.

### LANL-Funded First Born Programs and Number of First Births, by County, 2011

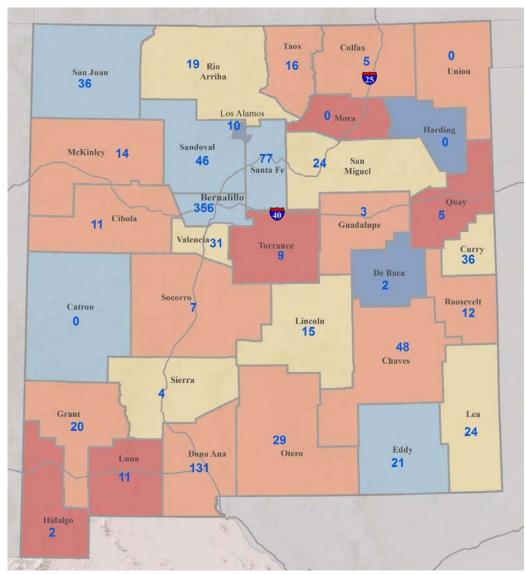


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Source: New Mexico Birth Certificate Database, Bureau of Vital Records and Health Statistics, New Mexico Department of Health: http://ibis.health.state.nm.us/query/result/birth/BirthBirthCnty/Count.htm.

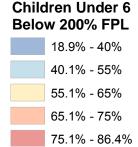
### **Child Care Programs**





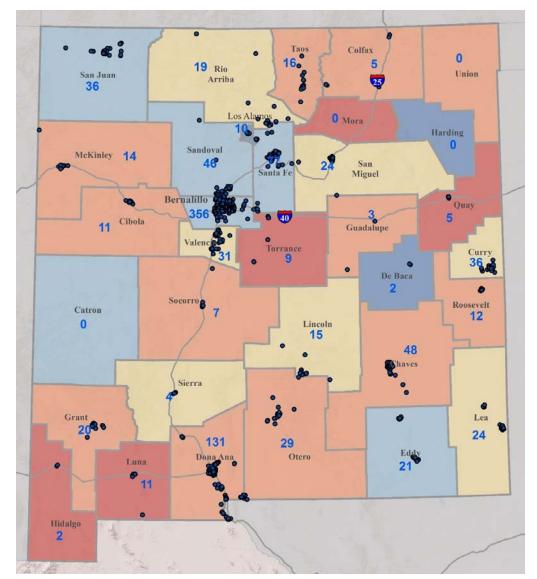
#### Licensed Child Care Programs 2013 (1 STAR – 5 STAR)

Blue number indicates number of programs in County.



Source: Addresses of childcare programs from CYFD, from "Ac ive Provider wi Placemen", May 2013, provided July 2013.

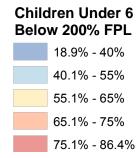
Addresses geocoded to point. Any points located to zip code only were checked against census-based places layer and assigned to named place location. Points may not represent precise street address location.



### Licensed Child Care Programs 2013 (1 STAR – 5 STAR)

Blue number indicates number of programs in County. Points show locations of programs.

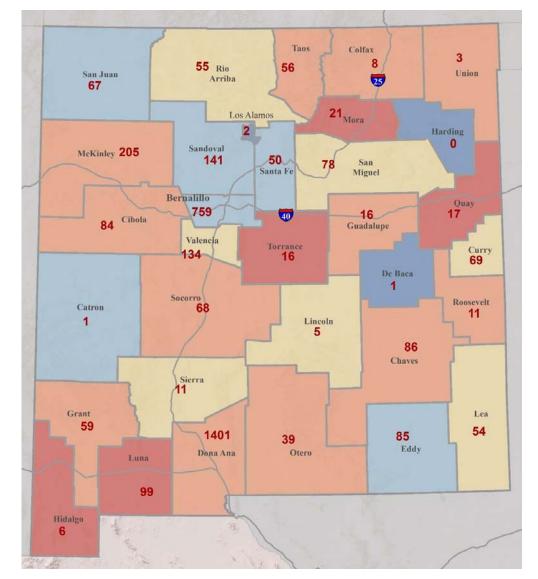
One point may represent more than one program.



Source: Addresses of childcare programs from CYFD, from "Ac ive Provider wi Placemen ", May 2013, provided July 2013.

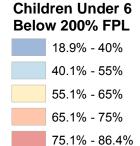
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### Registered Family Child Care Homes, 2013

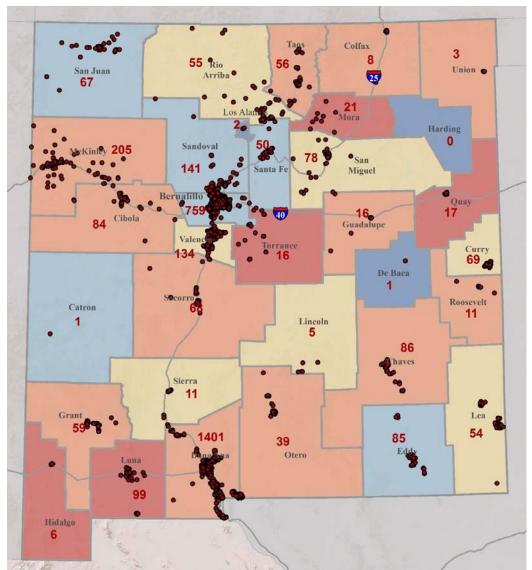
Red number indicates number of Registered Homes in County.



Source: Addresses of Registered Homes from CYFD, from "Ac ive Provider wi Placemen", May 2013, provided July 2013.

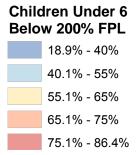
Addresses geocoded to point. Any points located to zip code only were checked against census-based places layer and assigned to named place location. Points may not represent precise street address location.





### Registered Family Child Care Homes, 2013

Red number indicates number of Registered Homes in County. Points show locations of Homes. One point may represent more than one Registered Home.



Source: Addresses of Registered Homes from CYFD. Addresses geocoded to point. Any points located to zip code only were checked against census-based places layer and assigned to named place location. Points may not represent precise street address location.

### **2013 Child Care Programs by Type and Capacity**

	Number of Providers	TOTAL CAPACITY	Capacity: Under Age 2	Capacity: Over Age 2
Licensed Center	738	52,091	8,722	43,369
1 Star	34	2,100	294	1,806
2 Star	415	26,799	3,895	22,904
3 Star	41	3,803	856	2,947
4 Star	71	4,277	979	3,298
5 Star	177	15,112	2,698	12,414
Licensed Family Home	124	752	260	492
1 Star	12	74	26	48
2 Star	99	600	206	394
3 Star	3	18	6	12
4 Star	8	48	18	30
5 Star	2	12	4	8
Licensed Group Home	162	1,916	634	1,282
1 Star	5	60	20	40
2 Star	125	1468	490	978
3 Star	7	84	28	56
4 Star	16	196	64	132
5 Star	9	108	32	76
Registered Family Home	3,707	22,257	7,418	14,839
Child Care Reg. No SSN-Food Only	216	1,296	432	864
Child Care Reg. Self-Cert Exempt	174	1,044	348	696
Child Care Reg. Self-Cert Part	3,317	19,917	6,638	13,279
Total	4,731	77,016	17,034	59, 982

Source: CYFD Active Child Care Providers with Placements, May 2013; provided July 2013.

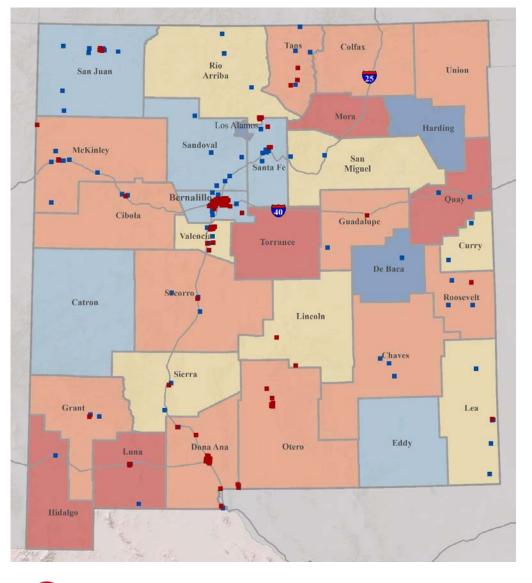
### 2013 Child Care Programs by Type and STAR Quality Rating

	Licensed Center	Licensed Family Home	Licensed Group Home	Registered Home	Total
Registered				3,707	3,707
5 Star	177	2	9		188
4 Star	71	8	16		95
3 Star	41	3	7		51
2 Star	415	99	125		639
1 Star	34	12	5		51
Total	738	124	162	3,707	4,731

Source: CYFD Active Child Care Providers with Placements, May 2013; provided July 2013.

### **PreK Programs**

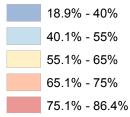




### 2014 Pre-K Program Sites in New Mexico Counties and School Districts

- PED Pre-K Sites
- " CYFD Pre-K Sites

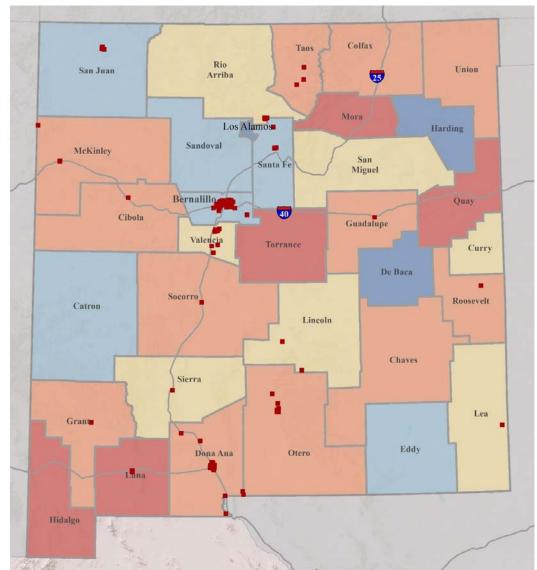




Source: PED and CYFD, July 2013.
CYFD addresses geocoded to point. Any points located to zip code only were checked against census-based places layer and assigned to named place location. Points may not represent precise street address location.

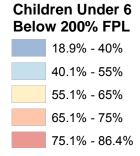
PED programs joined to school point locations from NM Public Schools Facilities Authority.
Poverty data from U.S. Census ACS 5-year
Summary data, 2007-2011, Table B17024.





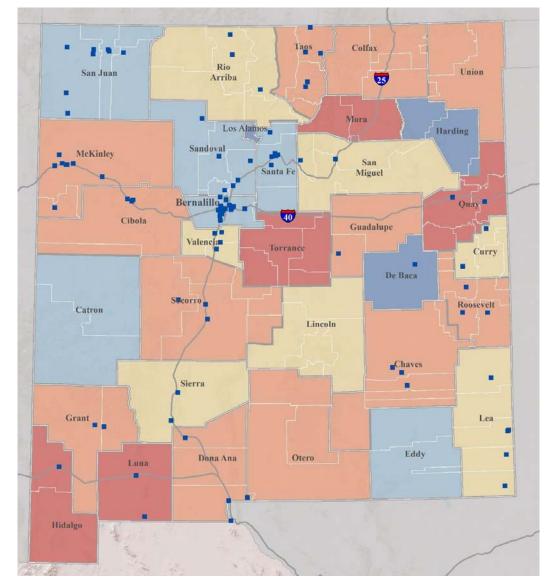
### 2014 PreK Program Sites in New Mexico Counties

#### CYFD Pre-K Sites



Source: CYFD July 2013.

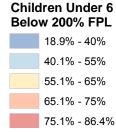
CYFD addresses geocoded to point. Any points located to zip code only were checked against census-based places layer and assigned to named place location. Points may not represent precise street address location.



### 2014 PreK Program Sites in New Mexico Counties and School Districts

#### PED Pre-K Sites

White outlines indicate district boundaries



Source: PED, July 24, 2013. PED programs joined to school point locations from NM Public Schools Facilities Authority. Poverty data from U.S. Census ACS 5-year Summary data, 2007-2011, Table B17024.

### 2014 PreK Funded Slots by Agency and by County

	CYFD	PED
Total	3,468	4,230
Bernalillo	1,140	916
Chaves		68
Cibola	40	80
Curry		38
DeBaca		15
Doña Ana	680	470
Grant	40	120
Guadalupe	10	6
Hidalgo		30
Lea	20	148
Lincoln	32	
Luna	123	80
McKinley	77	209
Otero	226	
Quay		7
Rio Arriba	117	48
Roosevelt	20	26
San Juan	354	760
San Miguel		100
Sandoval		481
Santa Fe	136	255
Sierra	35	60
Socorro	20	80
Taos	55	73
Valencia	343	160

There are currently no NM PreK programs in Catron, Colfax, Eddy, Harding, Los Alamos, Mora, Torrance or Union Counties.

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