KIDS COUNT : Data for Change

Florence Gutierrez

July 11, 2012
Overview

- Background
- National and State KIDS COUNT
- Findings from 2011 *Data Book*
- Role of data in creating change
- Data Center: Finding data you need
Established in 1948 by Jim Casey and his siblings
Largest national private Foundation dedicated to vulnerable children and families
KIDS COUNT signature project
Hypothesis

If policymakers, advocates, and the public have regular access to accurate, timely data on the well-being of children, then more state level policies affecting children and families will be based on accurate information rather than anecdotes and “best guesses.”
### National KIDS COUNT Products

<table>
<thead>
<tr>
<th>KIDS COUNT Data Center</th>
<th>KIDS COUNT Data Book/Publications</th>
<th>Cutting Edge Technology</th>
</tr>
</thead>
</table>

**KIDS COUNT Data Center**

- Data Across States
- 4th grade reading achievement levels: Below basic (Percent) = 2009
- Data Provided by: National KIDS COUNT Program

**KIDS COUNT Data Book/Publications**

- The Changing Child Population of the United States: Analysis of Data from the 2010 Census
- Promoting Opportunity for the Next Generation

**Cutting Edge Technology**

- Mobile Data Center
- 2011 Data Book Indicators
- Stepping Up for Kids
- Data Snapshot: Foster Care Placement
- Policy Report: Designing Healthy Change
The KIDS COUNT Network
• Recession has wiped out 20 years of economic gains for low-income families with children

• Gains for teens continue:
  – Teen birth rate
  – Teen death rate
  – High school dropout rates
### 2011 KIDS COUNT Data Book
The Annie E. Casey Foundation

#### United States

<table>
<thead>
<tr>
<th>KEY INDICATORS</th>
<th>NATIONAL TREND</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Percent low-birthweight babies</strong></td>
<td></td>
</tr>
<tr>
<td>2000: 7.6</td>
<td>8% Improved</td>
</tr>
<tr>
<td>2008: 8.2</td>
<td></td>
</tr>
<tr>
<td><strong>Infant mortality rate</strong></td>
<td></td>
</tr>
<tr>
<td>(deaths per 1,000 live births)</td>
<td></td>
</tr>
<tr>
<td>2000: 6.9</td>
<td>-1% Worsened</td>
</tr>
<tr>
<td>2007: 6.8</td>
<td></td>
</tr>
<tr>
<td><strong>Child death rate</strong></td>
<td></td>
</tr>
<tr>
<td>(deaths per 100,000 children ages 1–14)</td>
<td></td>
</tr>
<tr>
<td>2000: 22</td>
<td>-14% Unchanged</td>
</tr>
<tr>
<td>2007: 19</td>
<td></td>
</tr>
<tr>
<td><strong>Teen death rate</strong></td>
<td></td>
</tr>
<tr>
<td>(deaths per 100,000 teens ages 15–19)</td>
<td></td>
</tr>
<tr>
<td>2000: 67</td>
<td>-7% Unchanged</td>
</tr>
<tr>
<td>2007: 62</td>
<td></td>
</tr>
<tr>
<td><strong>Teen birth rate</strong></td>
<td></td>
</tr>
<tr>
<td>(births per 1,000 females ages 15–19)</td>
<td></td>
</tr>
<tr>
<td>2000: 48</td>
<td>-15% Unchanged</td>
</tr>
<tr>
<td>2008: 41</td>
<td></td>
</tr>
</tbody>
</table>
Teen Birth Rate Continues Decline

Teen Birth Rate (per 1,000 females ages 15 to 19)
# United States

## Key Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2000</th>
<th>2009</th>
<th>National Trend</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent of teens not in school and not high school graduates (ages 16–19)</td>
<td>11</td>
<td>6</td>
<td>-45%</td>
</tr>
<tr>
<td>Percent of teens not attending school and not working (ages 16–19)</td>
<td>N.A.</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Percent of children living in families where no parent has full-time, year-round employment</td>
<td>N.A.</td>
<td>31</td>
<td></td>
</tr>
<tr>
<td>Percent of children in poverty (income below $21,756 for a family of two adults and two children in 2009)</td>
<td>17</td>
<td>20</td>
<td>18%</td>
</tr>
<tr>
<td>Percent of children in single-parent families</td>
<td>31</td>
<td>34</td>
<td>10%</td>
</tr>
</tbody>
</table>
Recession Wipes Out Improvements in Child Poverty

Percent of Children in Households with Incomes below the Federal Poverty Level
Fewer High School Drop Outs

Percent of Teens Who Are Not in School and Not High School Graduates (ages 16-19)
2011 KIDS COUNT Overall Rank

Highest Ranked States:
1. New Hampshire
2. Minnesota
3. Massachusetts
4. Vermont
5. New Jersey

Lowest Ranked States:
46. New Mexico
47. Arkansas
48. Alabama
49. Louisiana
50. Mississippi
Recession Impacts Child and Family Well-Being

Children With at Least One Unemployed Parent: 2010

7,757,000
11%

Children Affected by Foreclosure Since 2007

5,288,000
4%
Example: Infant Mortality in DE

2004 KIDS COUNT Data book ranks DE 50th on IMR

DE Gov Minner breaks embargo announcing action

DE KIDS COUNT convenes stakeholders on issue

Infant Mortality Task Force created

Task Force Report released outlining plan for reducing IMR in DE

1st $2 mil committed toward DE Healthy Mother and Infant Consortium

Series of task force recommendations put in place across state

2010 KIDS COUNT Data book ranks DE 31st on IMR

Focused efforts on preventing premature births improving prenatal care

As of FY10 $18 M committed toward DE Healthy Mother and Infant Consortium
**Example: Infant Mortality in DE**

Turning the Curve on Infant Mortality

Rate per 1,000 live births


DE: 10% decline in IMR since 2004
Why Data is Important Now More than Ever?

- 42% of all children in the US now live below 200% FPL

- States are slashing supports and services to vulnerable kids and families

### Chart 1: Largest State Budget Shortfalls on Record

<table>
<thead>
<tr>
<th>Year</th>
<th>Fiscal Year</th>
<th>Budget Shortfall (in billions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2002</td>
<td>03</td>
<td>-$40</td>
</tr>
<tr>
<td>2003</td>
<td>04</td>
<td>-$75</td>
</tr>
<tr>
<td>2004</td>
<td>05</td>
<td>-$80</td>
</tr>
<tr>
<td>2005</td>
<td>06</td>
<td>-$45</td>
</tr>
<tr>
<td>2006</td>
<td>07</td>
<td>-$110</td>
</tr>
<tr>
<td>2007</td>
<td>08</td>
<td>-$130</td>
</tr>
<tr>
<td>2008</td>
<td>09</td>
<td>-$112*</td>
</tr>
<tr>
<td>2009</td>
<td>10</td>
<td>-$75**</td>
</tr>
<tr>
<td>2010</td>
<td>11</td>
<td>-$161</td>
</tr>
<tr>
<td>2011</td>
<td>12</td>
<td>-$75**</td>
</tr>
<tr>
<td>2012</td>
<td>13</td>
<td>-$130</td>
</tr>
<tr>
<td>2013</td>
<td>14</td>
<td>-$112*</td>
</tr>
</tbody>
</table>

*Reported to date
**Preliminary
Source: CBPP survey, revised March 2011

Source: Kids Count Data Center. www.kidscoun.org/datacenter
Access hundreds of measures of child well-being, including all those regularly used in our popular Data Book and The Right Start for America's Newborns, and local data from our 53 grantees (formerly CLIKS).

**Data By State**
- Data within the bounds of a single state or territory
- Includes community-level data
- Search by location or topic
- Create profiles, maps, rankings, line graphs, or raw data

**Data Across States**
- Data spanning the U.S.
- Compare states or cities
- Search by topic
- Create maps, rankings, line graphs, or raw data

**Children in poverty**
Percent, 2008

**DATA CENTER SPOTLIGHT**
NEW CHILD WELFARE DATA AVAILABLE 5/26/2011
New Foster Care Data from the Adoption and Foster Care Reporting System are now available for the nation and states.

**NEW DATA CENTER TOOLS**
CONGRESSIONAL DISTRICT DATA - Learn how you can access Congressional District Data on the Data Center.
ADD DATA TO YOUR WEB SITE!
Learn how to use and add our new Data Center data to your website.

**DATA BOOK/REPORTS**
UPDATED 7/19/2011
On August 17, 2011 the Annie E. Casey Foundation will release its annual 2011 KIDS COUNT Data Book. Access the report, national and state profiles and more soon!
Access profiles for many MD locations; rankings, maps, or trend graphs by topic; and raw data. Includes over 100 measures of child well-being, including the community-level data formerly in CLIKS.

Profiles

View the Profile for This State/Territory  View Community-Level Profiles

Featured Indicators: Select an Indicator to Learn More

- 8th Graders Advanced Proficiency-MSA (2011)  39.0%
- 8th Graders At or Above Proficient-NAEP (2011)  40.2%
- Childhood Obesity (2007)  28.8%
- Food Stamp Utilization Rate (2009)  70%
- Children Without Annual Dental Care (2010)  53.2%
- Children Removed From Their Homes (in the prior 12 months) (Ap-12)  3,016
- Non-Family Placements (Ap-12)  22.8%
- New Intake Cases Received (Mr-12)  33,558
- Institutional Placements (My-12)  1,396
- Recidivism Year After Release (FY 2010)  57%
- Juvenile Arrest Relative Rate Index (2010)  2.7

Rankings, Maps, or Trend Graphs by Topic

- Featured Indicators
- MD KIDS COUNT Indicators
- National KIDS COUNT Key Indicators
- By Category
  - Demographics
  - Education
  - Economic Well-Being
  - Family and Community
  - Health
  - Safety and Risky Behaviors

MARYLAND GRANTEE
### Profile for Maryland (State)

Data Provided by: Advocates for Children and Youth

#### Featured Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Year</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
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</thead>
<tbody>
<tr>
<td>8th Graders Advanced Proficiency-MSA (Percent)</td>
<td>Show</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>All Years</td>
<td></td>
<td>24.0%</td>
<td>32.0%</td>
<td>33.0%</td>
<td>37.0%</td>
<td>39.0%</td>
</tr>
<tr>
<td>8th Graders At or Above Proficient-NAEP (Percent)</td>
<td>Show</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>All Years</td>
<td></td>
<td>30.0%</td>
<td>30.0%</td>
<td>35.0%</td>
<td>38.0%</td>
<td>40.2%</td>
</tr>
<tr>
<td>Childhood Obesity (Percent)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2003</td>
<td></td>
<td>29.9%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2007</td>
<td></td>
<td></td>
<td>28.8%</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

#### RELATED KIDS COUNT DATA

Data Center
- View [Maryland's main page](#).

KIDS COUNT Census Data Online
- View [2000 KIDS COUNT Census data](#), covering hundreds of indicators for thousands of geographic areas.
### Ready for Kindergarten - Average of Language and Literacy and Mathematical Thinking (Percent) – 2011-2012

**Data Provided by:** Advocates for Children and Youth

![Toolbox](TOOLBOX: Print | Email | Share ▼ | Raw Data)

**Maryland Grantee**

**Advocates for Children and Youth**

8 Market Place  
Suite 500  
Baltimore, MD 21202  

410-547-9200 x3012  
APassarella@acy.org  
http://www.acy.org

<table>
<thead>
<tr>
<th>Geographic Area</th>
<th>Percentage</th>
<th>Scale</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maryland</td>
<td>75%</td>
<td>65% - 93%</td>
</tr>
<tr>
<td>Allegany</td>
<td>84%</td>
<td></td>
</tr>
<tr>
<td>Anne Arundel</td>
<td>77%</td>
<td></td>
</tr>
<tr>
<td>Baltimore City</td>
<td>65%</td>
<td></td>
</tr>
<tr>
<td>Baltimore County</td>
<td>80%</td>
<td></td>
</tr>
</tbody>
</table>
Ready for Kindergarten - Average of Language and Literacy and Mathematical Thinking (Percent) – 2011-2012

Data Provided by: Advocates for Children and Youth

Toolbox: Print | Email | Share ▼ | Add Image to Your Site | Save Image | Raw Data

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Al Passarella, Research and Policy Associate

ACY's mission is to identify problems, promote policies and programs that improve results for Maryland children.
Dropout Rate (Percent) – 2003-2004 to 2010-2011

Data Provided by: Advocates for Children and Youth

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APassarella@acy.org
http://www.acy.org

Al Passarella, Research and Policy Associate

ACY’s mission is to identify problems, promote policies and programs that improve results for Maryland children in measurable and meaningful ways, and to evaluate the effectiveness of programs and policies for the children of Maryland.
National Profile

View the KIDS COUNT National Profile.

Rankings, Maps, or Trend Graphs by Topic

Choose the indicator for your report. Click on the + next to a group to see its indicators.

By Category

+ Demographics
+ Education
  + Early Childhood
  + School Age
  + Young Adults
  + Test Scores
  + Indicators by Race and Ethnicity
  + Other Education
+ Economic Well-Being
+ Family and Community
+ Health
+ Safety and Risky Behaviors
+ Other Indicators
## 4th grade reading achievement levels (Percent) – 2011

**Data Provided by:** National KIDS COUNT Program

**Scale:** 17% - 83%

### United States

<table>
<thead>
<tr>
<th>Level</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Below basic</td>
<td>34%</td>
</tr>
<tr>
<td>At or above basic</td>
<td>66%</td>
</tr>
<tr>
<td>Below proficient</td>
<td>68%</td>
</tr>
<tr>
<td>At or above proficient</td>
<td>32%</td>
</tr>
</tbody>
</table>

### Alabama

<table>
<thead>
<tr>
<th>Level</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Below basic</td>
<td>33%</td>
</tr>
<tr>
<td>At or above basic</td>
<td>67%</td>
</tr>
<tr>
<td>Below proficient</td>
<td>69%</td>
</tr>
</tbody>
</table>
• Released July 25, 2012

• New Child Well-Being Index

• Incorporate 4 domains
  – Economic Well-Being
  – Education
  – Health
  – Family and Community

• 16 child-centered indicators
Stay Informed

• Follow us on Facebook and Twitter
  – http://www.facebook.com/kidscownt
  – http://twitter.com/aecfkidscownt

• Sign-up for our Monthly News Alert
  – http://datacenter.kidscount.org

• Access data on Children and Families
  – http://datacenter.kidscount.org
  – mobile.kidscount.org (mobile site)

• Use KIDS COUNT Network as a Resource
Contact Information

Florence Gutierrez
Research Associate
410-223-2953
fgutierrez@aecf.org