## Using Medicaid and CHIP Data to Monitor Enrollment and Renewal in Connecticut

Presentation at
National Children's Health Insurance Summit
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### The HUSKY Program



#### **HUSKY Program Eligibility**

#### **HUSKY A (Medicaid)**

- 395,000 children and parents, pregnant women
- Family income:
  - Children <185% FPL</li>
  - Parents <185% FPL</li>
  - Pregnant women <250%</li>
     FPL

#### HUSKY B (CHIP)

- 15,000 children under 19
- Family income:
  - 185-300% FPL (subsidized)
  - >300% FPL (unsubsidized)

### Independent Performance Monitoring in the HUSKY Program

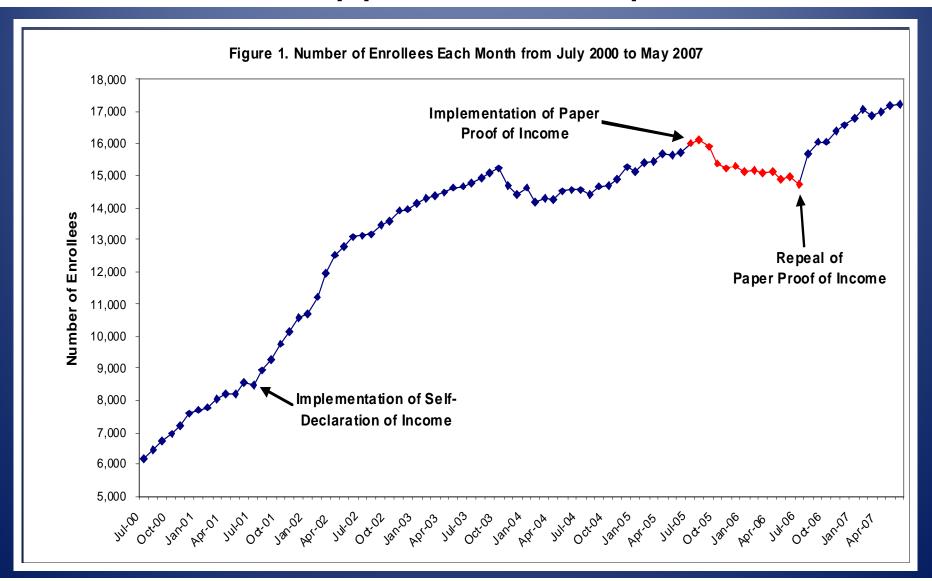
- State-funded Medicaid agency and foundation partnership since 1995
- Unique access to program data
- Focus on enrollment dynamics, children's health services and maternal health/ birth outcomes
- Reports to legislative oversight committee

### Data for Monitoring HUSKY Program Performance

- Longitudinal HUSKY enrollment data
- Encounter and claims data
- Connecticut birth data
- Qualitative data
  - -Calls to HUSKY Infoline
  - Reports from community-based outreach providers who participate in Covering Connecticut's Kids and Families coalition

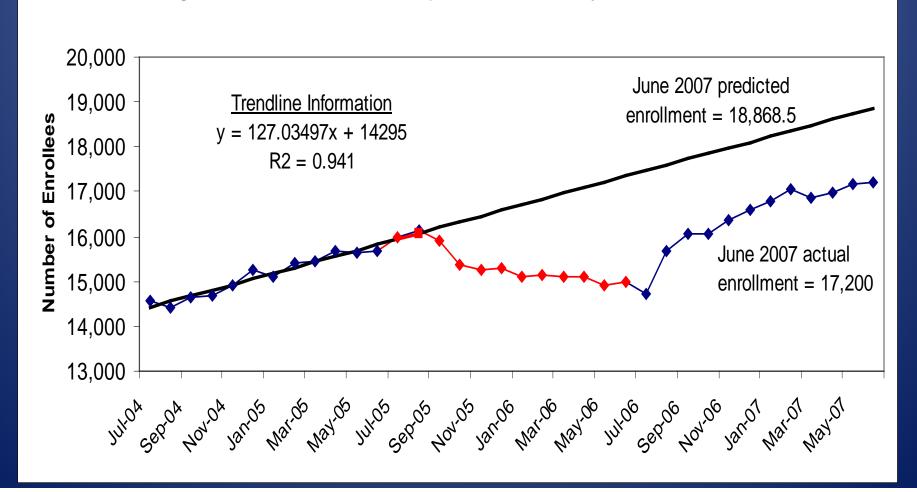
## Evaluating the Impact of Policy Change on Enrollment: Self-declaration of Income

#### **HUSKY B Application Requirements**



#### Effect of the Policy Change Quantified

Figure 2. Number of Enrollees per Month from July 2004 to June 2007



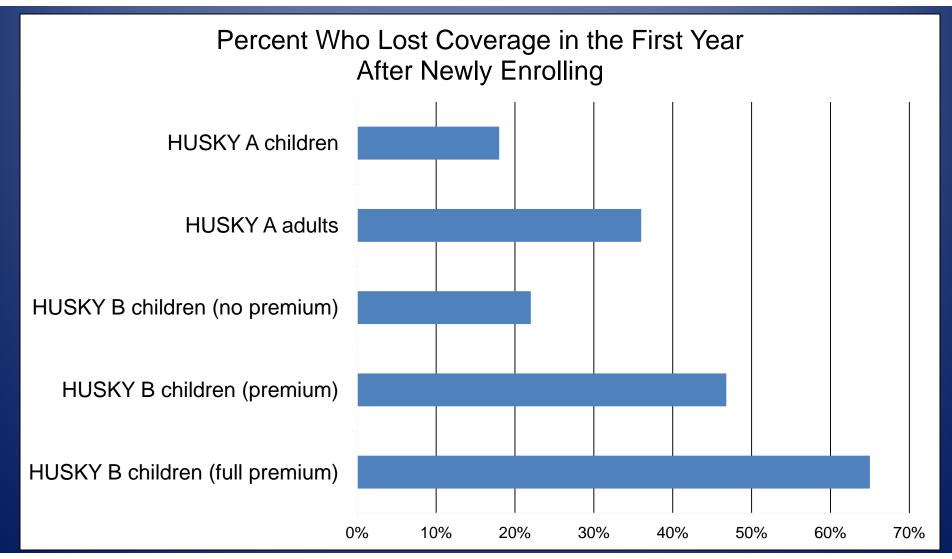
## Evaluating the Effectiveness of Outreach: Counting New Enrollees

#### Trends in New Enrollment

	HUSKY A	HUSKY B	HUSKY Total
2009	89,281	7,088	96,369
2008	72,010	3,680	75,690
2007	70,760	4,231	74,991
2006	62,844	3,457	66,301

### Investigating Coverage Continuity

#### Age and Program Matter



#### Program Matters When Renewing

Figure 3. Retention by HUSKY Program and Age Group 100% 80% Retention % 60% Renewal period 40% HUSKY A Children 20% **HUSKY A Adults HUSKY B** 0% 2nd 6th 8th 10th 12th 14th 16th 4th 18th Months since new enrollment

## Investigating Barriers to Staying Enrolled: 18 year olds

#### **Evidence of Procedural Problems**

	Comparison Age Groups		
	After 18 <sup>th</sup> birthday	After 10 <sup>th</sup> birthday	After 15 <sup>th</sup> birthday
Enrolled on the birthday but not enrolled the following month	16%	2%	2%

Note: The actual rate for disenrollment of 18 year olds may be higher because the data are adjusted when coverage is reinstated retroactively.

Source: CT Voices analysis of 2006-07 enrollment data from CT Department of Social Services.

#### Stories enhance the findings ....



An 18 year old discovered that he was no longer covered when he went for a check-up over Spring Break.

Source: CT Voices summary of calls to HUSKY Infoline

A mother called to ask for help paying for prescriptions for her HIV+ daughter who lost coverage when she turned



18

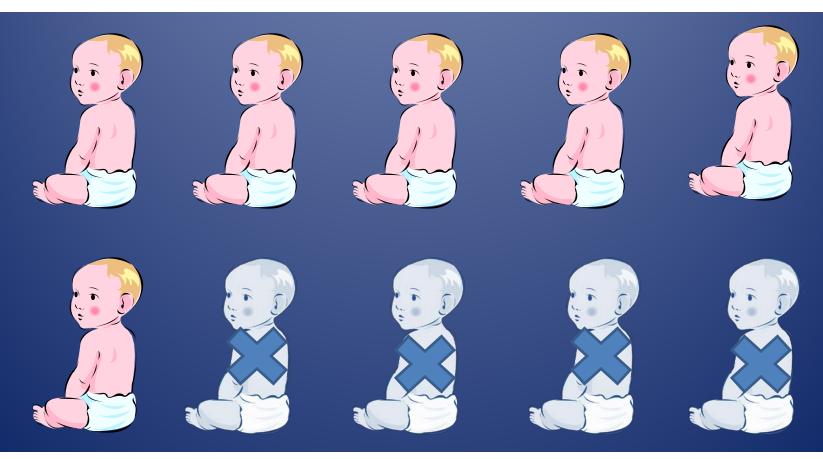
Source: CT Voices summary of calls to HUSKY Infoline

# Investigating Barriers to Staying Enrolled: 1 year olds

#### Medicaid Eligibility for Newborns

- Under federal law, babies born to Medicaid-eligible mothers are eligible for the first year of life, regardless of changes in mother's income.
- In Connecticut, most babies are assigned to a Medicaid coverage group for newborns (F10)

### Four in Ten Babies in Newborn Group Lost Coverage When They Turned One



Source: CT Voices analysis of 2008-09 enrollment data from CT Department of Social Services.

Enrolled on birthday	in this coverage group	but NOT enrolled the following month			
1 <sup>st</sup>	HUSKY A newborn	41.6%			
1 <sup>st</sup>	HUSKY A other groups	5.8%			
1 <sup>st</sup>	HUSKY B	6.5%			
For comparison					
5 <sup>th</sup>	HUSKY A & B	2.3%			
10 <sup>th</sup>	HUSKY A & B	2.0%			

Note: Actual rate of disenrollment may be higher due to uncounted retroactive reinstatement of enrollment. Source: CT Voices analysis of 2008-09 enrollment data from CT Department of Social Services.

### Excerpt from Notice Sent to Families with Babies Turning One

Notice of Discontinuance F10 HUSKY A for Newborn Children

Your medical assistance will be discontinued on [date]. We are taking this action for the following reason(s):

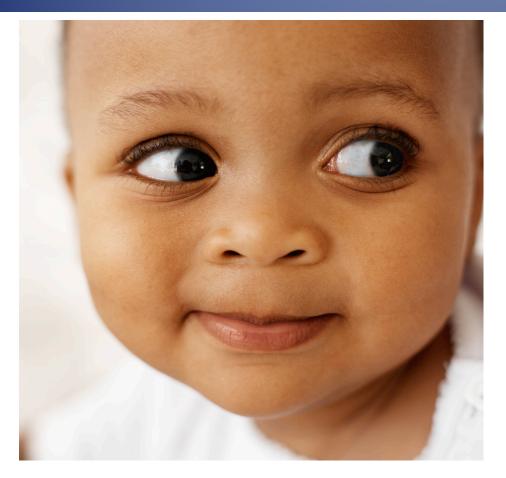
THERE ARE NO ELIGIBLE PEOPLE IN YOUR HOUSEHOLD Policy Reference: 2000 8080.20 8540.25

YOU ARE NOT THE RIGHT AGE TO BE ELIGIBLE FOR THIS PROGRAM.

Policy reference: 2525 8080.20 8540.15

[child's name here] . . . .

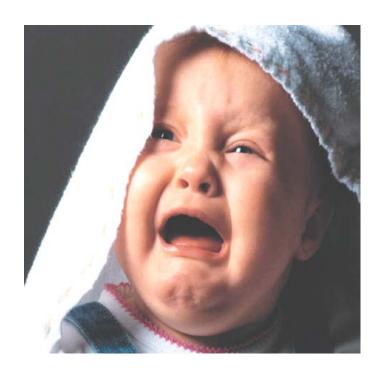
#### Stories tell of the impact



A mother called seeking help getting immunizations for her baby who lost coverage when she turned one.

Source: CT Voices summary of calls to HUSKY Infoline

A mother called to report that her baby lost coverage even though the family is still enrolled. She discovered the baby was not insured when she tried to fill a prescription for antibiotics.



Source: CT Voices summary of calls to HUSKY Infoline

## Challenges to Using Data for Monitoring Outreach and Enrollment

#### Challenges

- Obtaining timely data
- Working with agency staff to identify and address problems that affect enrollment and retention
- Informing policy makers and community partners about the importance of helping families maintain coverage
- Increasing public awareness about improving retention as a way to reduce number of uninsured children

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