Child Care Providers & the Subsidy System: A Study of 5 Counties

Gina Adams & Monica Rohacek



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Acknowledgements

Research team

Ellen Kisker, Matthew Stagner, Deborah Phillips Kathleen Snyder, Debra Mekos, Sara Bernstein Regan Main, Joanna Parnes, Laura Wherry, Bonnie Gordic Mathematica Policy Research

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Local collaborators

Resource & referral agencies, state and local subsidy administrators & staff, center directors & teachers, family child care providers

Why focus on providers & subsidies?

- Key role in supporting subsidy goals
 - Helping low-income parents work
 - Supporting children's development
- Relatively little is known about...
 - Who cares for children receiving subsidies
 - Relationship between providers and the subsidy system



Research goals

- **■** Explore...
 - □ Characteristics of providers
 - Voucher policies and implementation practices that may affect providers
 - Interaction between provider and voucher system characteristics



Study sites

- Jefferson County, AL (Birmingham)
- Hudson County, NJ (Jersey City)
- King County, WA (Seattle)
- Monterey County, CA
- San Diego County, CA



Mixed-methods research design

- Quantitative (survey)
 - Center directors & teachers, family child care
 - Characteristics of providers
 - Experiences with voucher system
- Qualitative (focus groups/interviews)
 - □ Center directors, family child care, subsidy administrators, caseworkers, local experts
 - Voucher policies and implementation practices
 - Experiences with voucher system



Project status

- Now available at <u>www.urban.org</u>:
 - Child Care Centers, Child Care Subsidies, and Faith-Based Organizations: Preliminary Findings on Five Counties in 2003
- Remaining reports to be released later this year
- Findings preliminary until final reports released



Part I. Meeting the need? A description of child care providers supported by the Child Care & Development Fund

Monica Rohacek



Survey methodology

- Stratified random sample of centers and family child care homes
 - □ Children under age 5
 - □ 40 hours per week
 - □ Fee-paying or voucher-subsidized clients*
- Instruments
 - □ Computer assisted telephone interview (CATI)
 - 45-60 minutes with center directors & family child care
 - 15 minutes with teachers



Survey methodology

- Sample size (response rate)
 - □ 407 center directors (≈82%)
 - □ 534 family child care providers (≈87%)
 - **□** 385 teachers (≈77%)

Analysis

- Exploratory study → alpha = .10 for tests of significant differences
 - □ Reduces chance of Type II error
 - □ Increases chance of Type I error
- □ Low power → only relatively large differences detectable

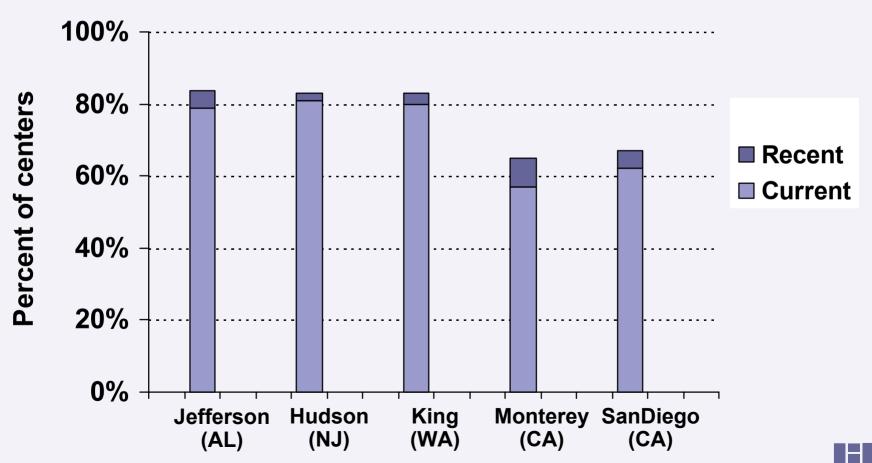


Rates of voucher receipt in centers and homes

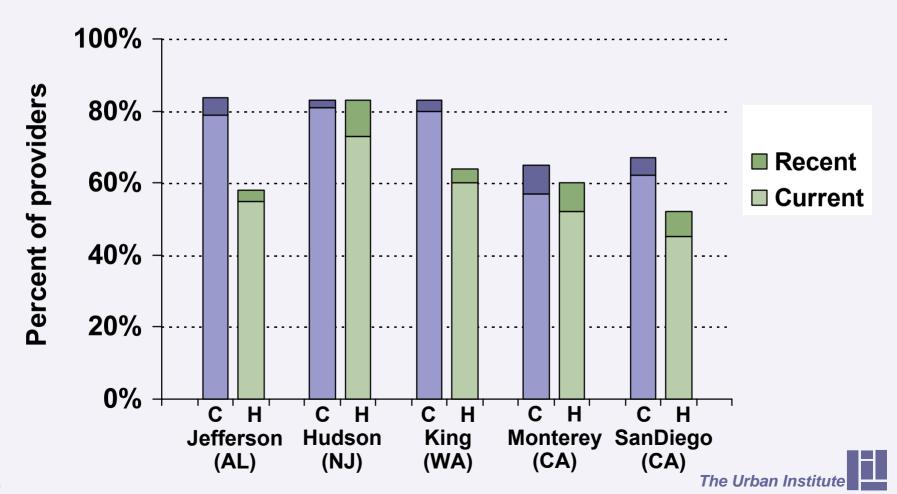
- Any children whose fees are paid through vouchers?
- How many?
- If not, were there in the past?



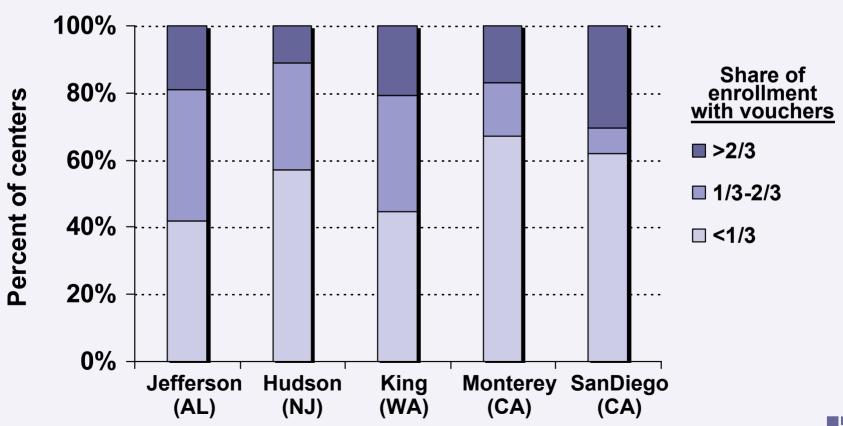
Percent of centers that currently or recently cared for at least one child with a voucher



Percent of centers and family child care homes that currently or recently cared for at least one child with a voucher



Percent of centers in which <1/3, 1/3-2/3, or >2/3 of children have a voucher (among centers with current/recent voucher children)



Characteristics of centers and family child care providers

- Operating days and hours
- Wages and benefits
- Education and training characteristics
- Ratio/group size and other proxies for quality



Offer care outside of traditional days/hours (homes)

	Jett.	Huds.	King	Mont.	SanD.	
Homes	AL	NJ	WA	CA	CA	
*Offer evening care		_				
*Open Sat. and/or Sun.						

Arrows indicate sites in which subsidized providers were significantly higher or lower on measure than unsubsidized providers.

Purple arrow = subsidized providers look "better"

Green arrow = subsidized providers look "worse"

M = direction of difference depends on level of subsidy involvement

-- = no significant differences

- * Significant difference in consistent direction in a majority of sites
- + Significant difference in a majority of sites but direction varies



Education & training characteristics

	Jeff.	Huds.	King		SanD.
Centers	AL	NJ	WA	CA	CA
*Directors w/Bachelor+ degree		_			•
*Teachers w/Bachelor+ degree		_		•	•
Teachers w/no college or CDA	_	_	_		_
50% of teachers had 10+ hrs training	_	_	_	•	_
Early literacy training	_	_	_	•	_
Offer paid time off for training (TS)	_	_	_	M	_
+Training cost covered (TS)		_	_		
<u>Homes</u>					
*10+ hours training previous year			_		
*Early literacy training					
Associate+ degree	_	_	_		_



Wages & Benefits

	Jeff.	Huds.	King	Mont.	SanD.
Centers	AL	NJ	WA	CA	CA
*Teacher wages		\blacksquare		\blacksquare	_
*Assistant wages				•	•
*Teacher raise last 12 months		•		•	
*Offers paid health insurance		\blacksquare	_	M	_
*Teacher has any health insurance					M
*Teacher has 2+ weeks leave		_			_
*Teacher turnover	_				_
*Assistant teacher turnover	_	•	_	\blacksquare	
Homes					
Has any health insurance		_	\blacksquare	_	_
*Days closed for holiday/vacation			_		_

Ratio/group size & proxies for process quality

	Jeff.	Huds.	King	Mont.	SanD.
Homes	AL	NJ	WA	CA	CA
*Ratio/grp size don't meet APHA rec.				\blacksquare	\blacksquare
In field because"It's a career"		_	_	_	
"It's a job with a paycheck"	_	_	_		_
Would choose work in other field	_	_	_	_	_
*Traditional childrearing beliefs		\blacksquare			
Depressive symptoms	\blacksquare	_	_	_	_
Average # literacy activities weekly		_	_	_	_
*Number of children's books				\blacksquare	_
⁺ Take children to the library			_		_



Ratio/group size & proxies for process quality

	Jeff.	Huds.	King	Mont.	SanD.
Centers	AL	NJ	WA	CA	CA
Ratio/grp size don't meet APHA rec.	_	\blacksquare	_	M	_
In field because"It's a career"	_	_	_		•
"It's a job with a paycheck"	_	_	_	\blacksquare	_
*Would choose work in other field			_	\blacksquare	
Traditional childrearing beliefs		_	_		_
Depressive symptoms	_	_		_	_
Average # literacy activities weekly			_	_	_
Never take children to the library	\blacksquare	_	_		_



Concluding thoughts

- How much of the child care market is being reached with vouchers?
- How do programs with vouchers compare to programs fully funded through parent fees?
- Why do we care about this?
- What might contribute to these patterns?



Part II. How Does it Work? How Child Care Providers Experience the Subsidy System

Gina Adams





Areas of Findings

- Centers and licensed family child care homes
- Faith-based providers
- Family, friend, and neighbor caregivers (FFN)

Overview of Center/Family Child Care Findings

- Administrative Context
- Payment Issues
- Working with the Agency
- Working with Parents
- Implications



Varied Administrative Context

- Number of agencies and programs
- Types of agencies
- How allocate provider-related functions:
 - Provider registration/approval
 - Authorizing level of payment (parent worker)
 - Payment logistics (checking attendance forms, approving payment)
 - Cutting the check
 - Problem resolution



Payment Issues

- Perceptions of overall payment
 - Overall
 - In comparison to private pay
- Experiences with selected policies affecting how much they receive
 - Absent days
 - Copayment policies/collection
 - Notification around transitions in/out of the program

Working with Subsidy Agency: "Hassle Factor"

- Paperwork
- Getting in touch with agency
- Resolving payment disputes
- Overarching perception about working with subsidy agency

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Working with Subsidies: Benefits

- Will be paid
- Can serve families they otherwise couldn't serve
- Agency can help deal with "problem" parents
- Program allows those who are "missiondriven" to serve low-income families



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Working with Families

- Help navigate system
- Turnover
- Complexity / dynamic nature of client's lives
- Work with parents who really need service



Implications

- Summary view depends on perspective and what is "good enough"
- System functioning for a good number of providers in a number of sites
- Yet key problem areas are cause for concern:
 - Result in lost revenue
 - Result in lost time and increased effort



Selected Findings on Faithbased Providers and Subsidies

- Defining "faith-based providers"
 - □ Affiliated with FBO or private religious school
 - Being housed by FBO
 - □ Providers who have prayer or religious instruction
- **■** Focus here on faith-affiliated



Selected Findings: Faith-based Providers and Subsidies

- In most sites, no evidence of difference in voucher receipt among faith-affiliated providers
- No barriers perceived due to faith status
- May be more likely to have certain characteristics that make participation challenging



Selected Findings: FFN Providers and Subsidies

- Subsidized FFN providers not homogeneous
- Entry into subsidy system challenging
- Determining payment levels reflects agency priority and goals
- Collecting copayments different



Selected Findings: FFN Providers and Subsidies

- Once in system, care about same issues
- Agency respondents concerns:
 - Less understanding about subsidies
 - More complex/time-consuming approval
 - More potential for fraud
 - Less stable form of care





- Explore implications of these issues for providers and for the quality/stability of their care
- Examine these issues in the context of other factors that affect providers ability to provide quality care
- Identify innovative policy strategies that support providers



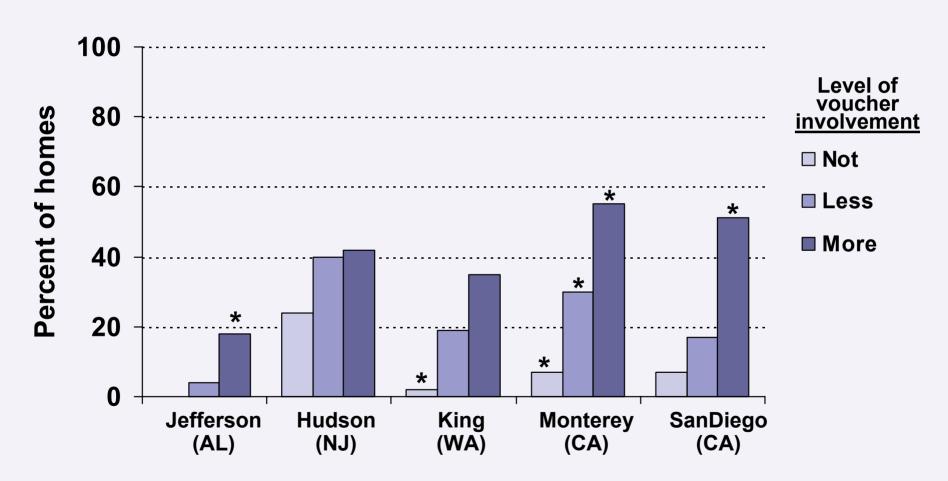
Slides to use if there are questions on levels of characteristics during Q&A...

Characteristics - Comparisons areby level of voucher involvement

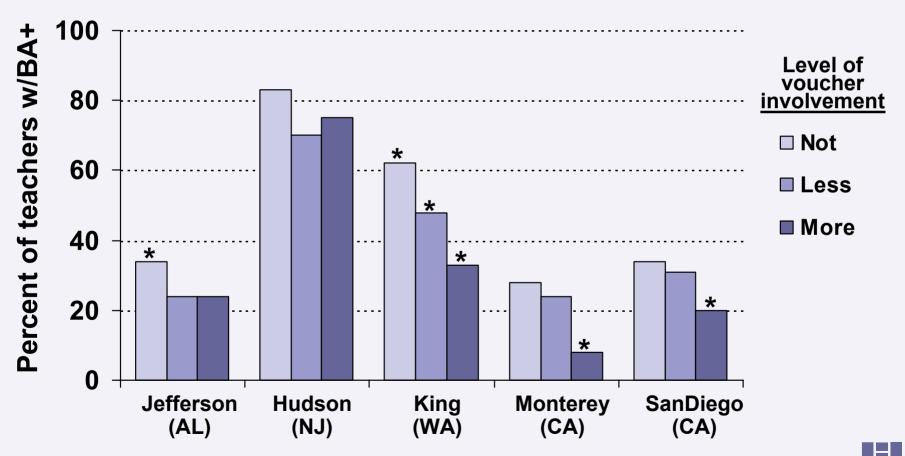
- Not involved (Unsubsidized)
 - No current or recent children with vouchers
- Less involved (Subsidized)
 - □ Either current or recent children w/vouchers
 - □ Centers <20% enrollment w/vouchers</p>
 - □ Homes <50% enrollment w/vouchers</p>
- More involved (Subsidized)
 - □ Current children w/vouchers
 - □ Centers 20%+ enrollment w/vouchers
 - □ Homes 50%+ enrollment w/vouchers



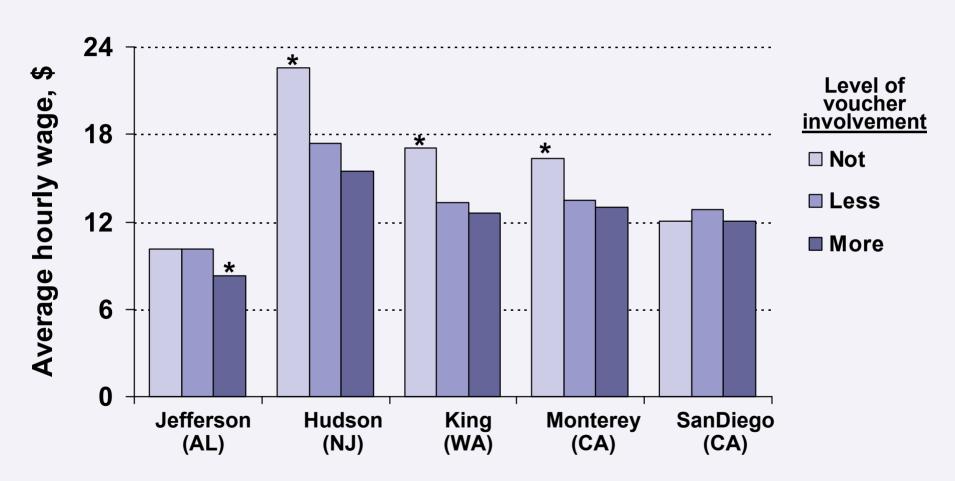
Percent of family child care homes that offer evening care, by level of voucher involvement



Average percent of teachers in center who have a Bachelor or higher degree, by level of voucher involvement



Average hourly wage for highest paid teachers, by level of voucher involvement



Percent of homes that exceed recommended ratio and/or group size, by involvement with voucher system

