

Measuring Access to ECE using the National Survey of Early Care and Education

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- Ivelisse Martinez-Beck, Project Officer



Making access measurable

Definition of access

Research Brief OPRE 2017-08
February 2017

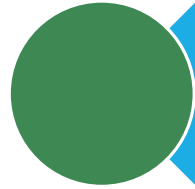
Defining and Measuring Access to High-Quality Early Care and Education (ECE):
A Guidebook for Policymakers and Researchers



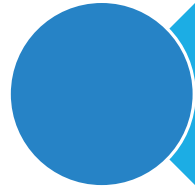
Nationally-representative data



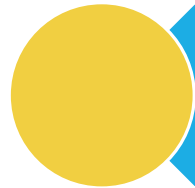
Defining Access



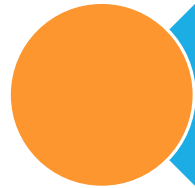
Reasonable effort



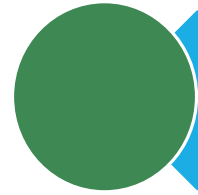
Affordability



Meets the parents' needs

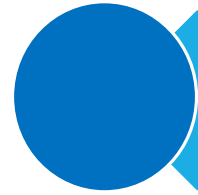


Supports the child's development



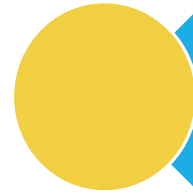
Reasonable effort

Care is easy to find and reasonably close



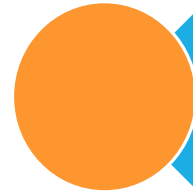
Affordability

Available care is affordable



Meets the parents' needs

Available care meets parents' needs and desires



Supports the child's development

Available care is supportive of children's healthy development

National Survey of Early Care and Education

Households with
young children



Center-based
providers + workforce

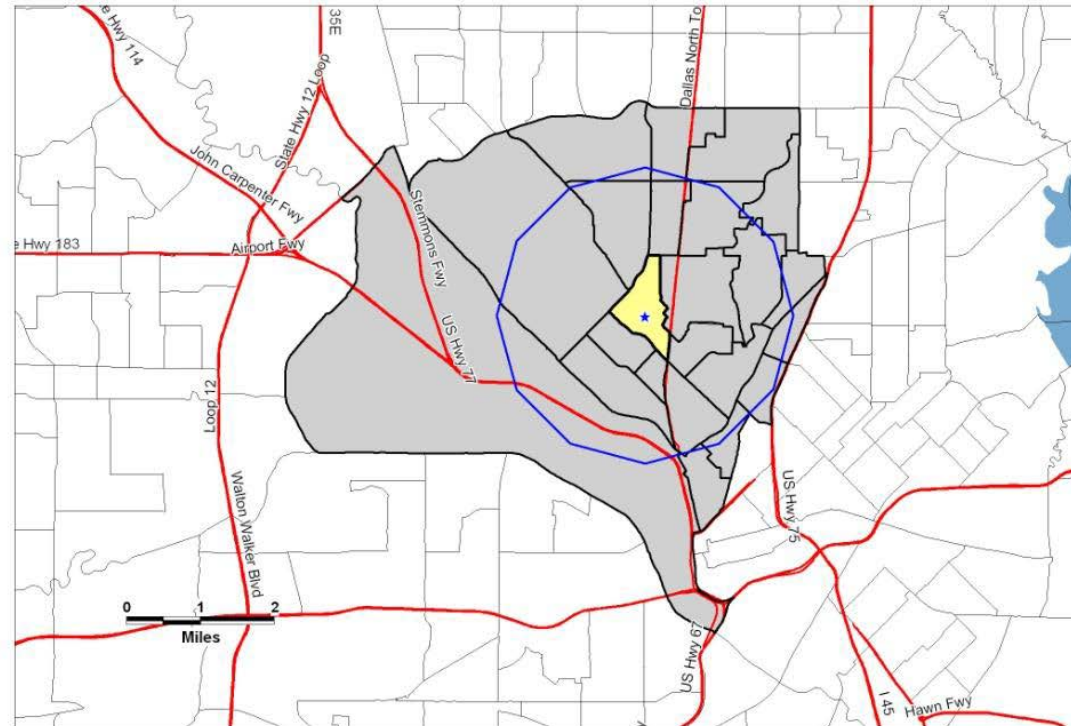


Home-based
providers + workforce



Alignment with NSECE

Dallas County 0006.01



Measuring access

Within an area, what are the characteristics of available care?



Family needs, use of care, and characteristics



Sample questions



Is there high or low availability of
infant center-based care in this area?

Sample questions



*Is there high or low availability of
infant center-based care in this area?*



**How far are families driving for
center-based infant care in this area?**

Sample questions



Who provides more infant care?
Home-based vs. center-based providers



How many families use home-based
care as the primary care type for their
infants?

Sample questions



What prices do home-based providers charge?



How many families do not pay anything out of pocket for center-based care for 0 to 5 year olds?

Sample questions



Is there low-availability of center-based care for 2-year-olds?



How much do families pay out of pocket for center-based care for 2-year-olds?

Issues we're tackling

1. How to define “low” and “high” price/availability

- Locally-dependent
- Regionally-dependent
- National-level



Issues we're tackling

Cluster 1

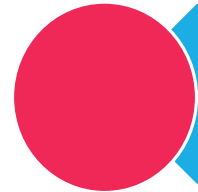


Cluster 2



Next steps: Comparing access

**Access varies by
characteristics**



*Child, family, community
characteristics*

Urbanicity

Immigrant families

Diverse communities

Thank you!

THE ACCESS GUIDEBOOK IS AVAILABLE AT: CHILDTRENDS.ORG
BE IN TOUCH: KPASCHALL@CHILDTRENDS.ORG



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