

# Elements of the Early Childhood System in Maryland

## Collaboration in Early Care and Education: Establishing a Framework for a Research Agenda

Administration for Children and Families  
Office of Planning, Research and Evaluation

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Washington, DC



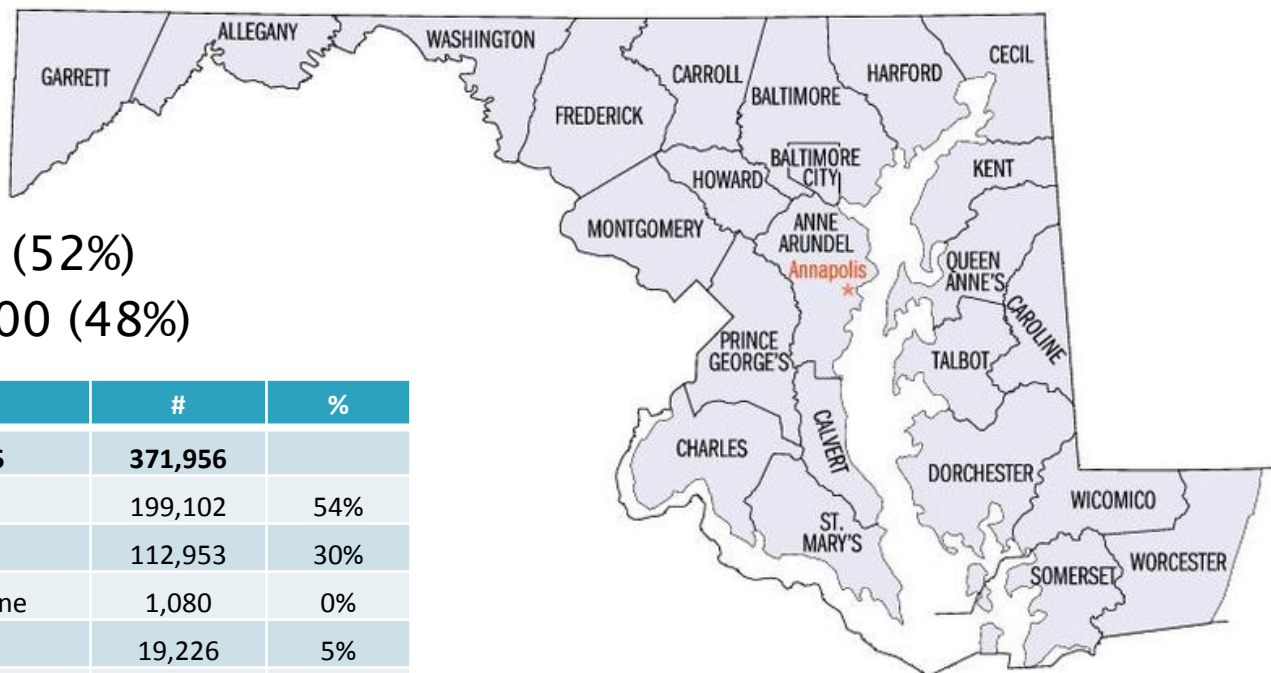
Maryland Public Schools: #1 in the Nation AGAIN in 2010



# Children Under 5 Years of Age

Total – 371,956

- Male – 192,056 (52%)
- Female – 179,900 (48%)



DEMOGRAPHICS	#	%
<b>Total Number of Children Under Age 5</b>	<b>371,956</b>	
White Alone	199,102	54%
Black or African American Alone	112,953	30%
American Indian and Alaska Native Alone	1,080	0%
Asian Alone	19,226	5%
Some other Race Alone	17,762	4%
Two or More Races	21,796	5%

SPECIAL POPULATIONS	Number	%
Hispanic or Latino	49,696	12%
Infants/Toddlers	13,801	4%
Preschool Special Education	12,203	3%

Source: U.S. Census Bureau,  
2008 American Community Survey 1-Year Estimates


POVERTY BY RACE/ETHNICITY, Children Under 5			
	At or above Poverty Level	Below Poverty Level	Below Poverty Level (%)
White	182,627	14,845	7%
Black or African American	88,342	22,106	20%
Hispanic or Latino	41,166	7,473	15%
Asian	18,134	1,055	5%
Some other Race Alone	15,379	2,213	12%
Two or More Races	18,185	3,248	15%

# Direct Services

- ▶ Full-day kindergarten (2007)
- ▶ Prekindergarten for all “economically disadvantaged four-year olds”
- ▶ Licensed programs (centers and family child care, nursery schools, Head Start)
- ▶ Maryland Infants and Toddlers and Preschool Special Education
- ▶ Family Support Centers (Birth to 3 years)

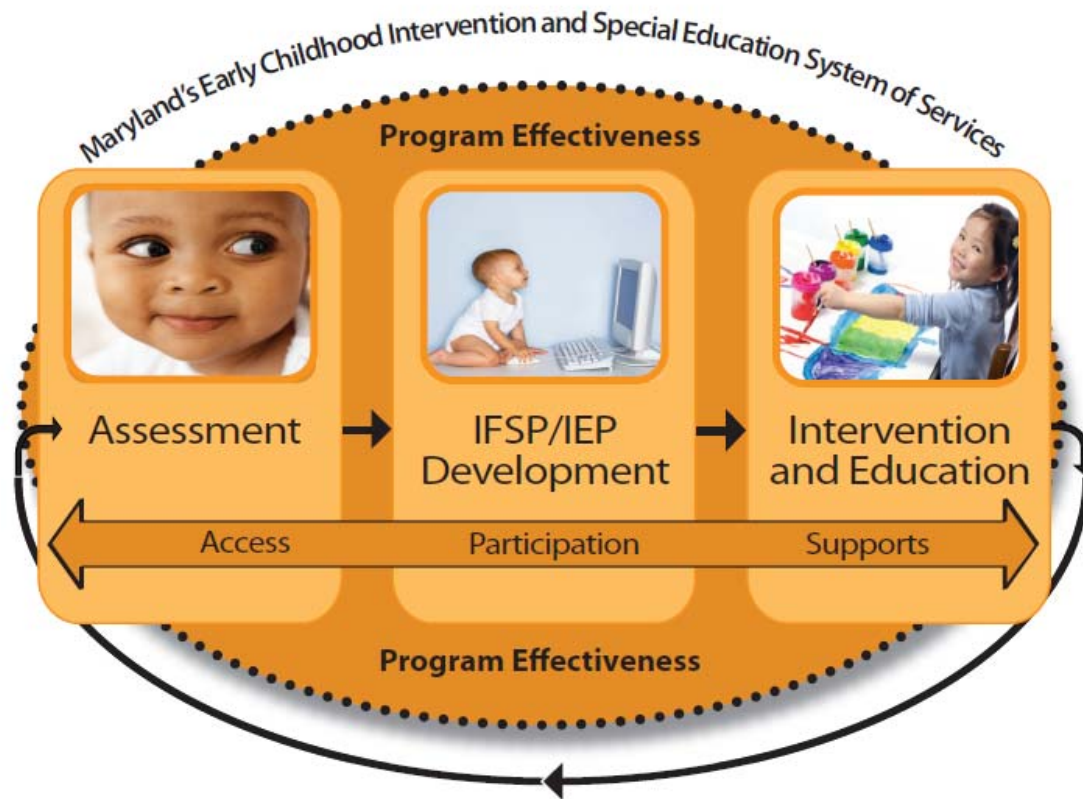


# Quality Improvement Initiatives

- ▶ Program standards and early childhood accreditation
  - ▶ Early learning standards (Prek–8 State Curriculum and *Healthy Beginnings: Birth-3*) and early childhood curriculum project
  - ▶ Child care credentialing (career ladder, bonus, training and scholarships)
  - ▶ Tiered Reimbursement (Quality Rating System)
  - ▶ Resource and Referral
  - ▶ Early Childhood Mental Health Consultation
  - ▶ Head Start Collaboration
  - ▶ Maryland Model for School Readiness (MMSR)
  - ▶ Judy Center Partnerships
  - ▶ Maryland Longitudinal Data System (ECE component)
  - ▶ Extended Individualized Family Service Plan (ISFP)
- 



# Maryland's Early Intervention and Special Education System of Services

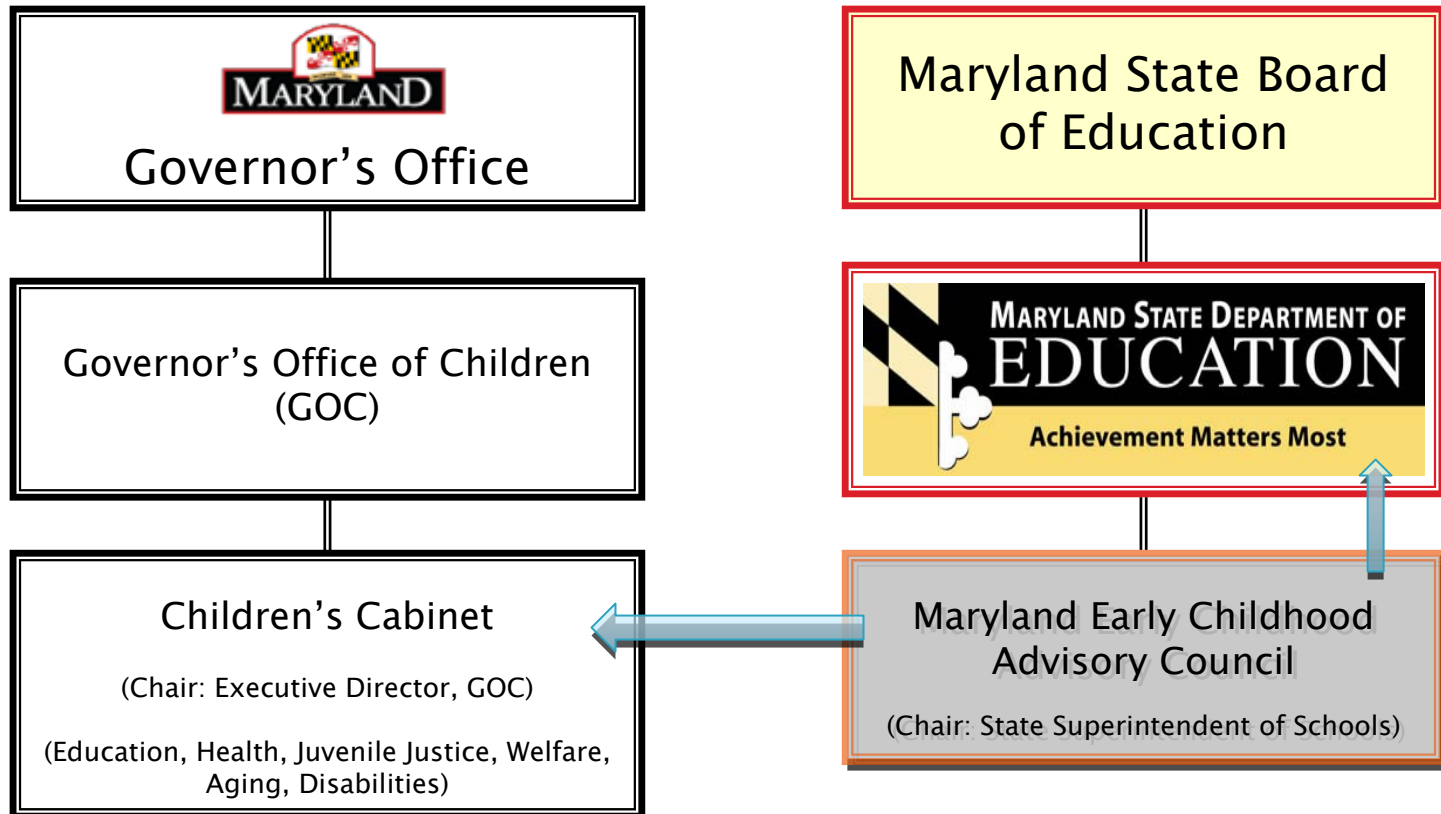


Maryland State Department of Education • Division of Special Education/Early Intervention Services

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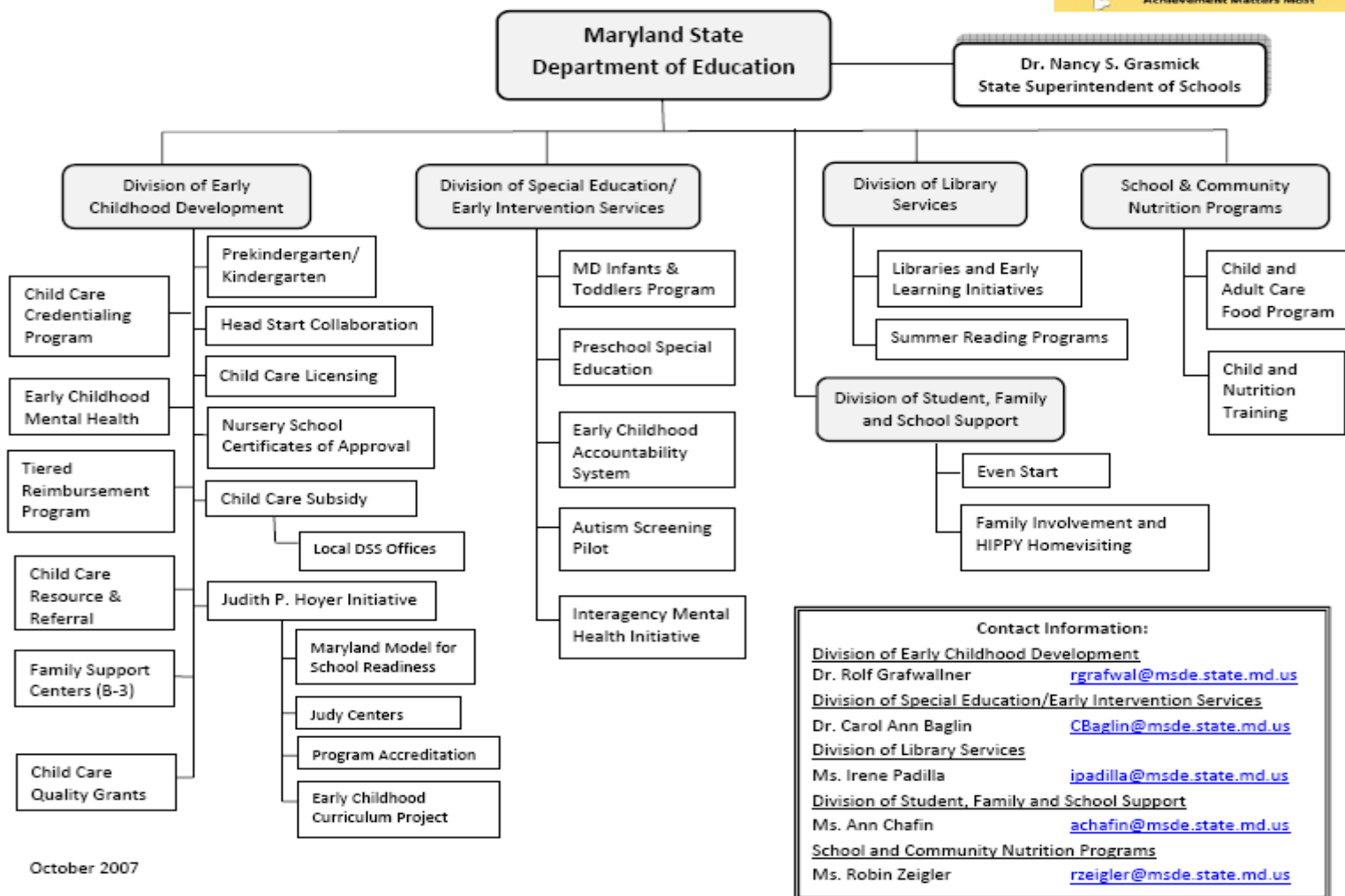
September 2009

# State Level Governance Structure



# Current Programs and Integration

MARYLAND'S GOVERNANCE OF EARLY CARE AND EDUCATION



# Presentation Themes

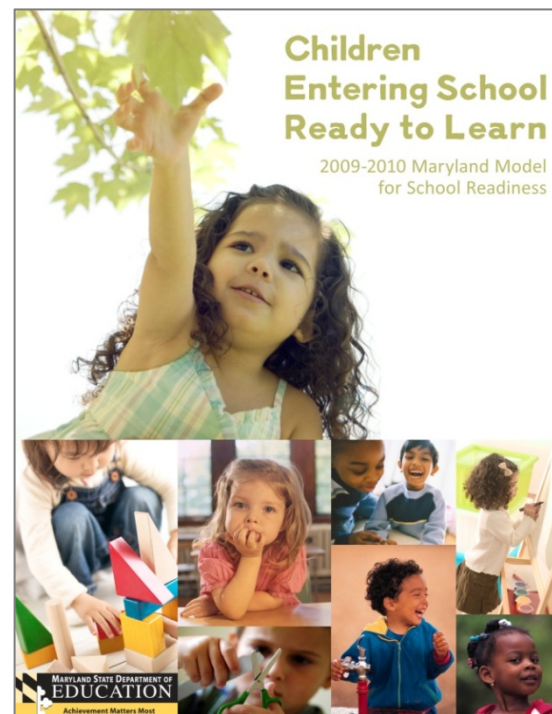
- ▶ How did collaboration get started?
- ▶ How are the professional cultures coming together to establish a statewide early learning community?
- ▶ How are early learning communities developed at the local level?
- ▶ How does the consolidated system leverage resources?
- ▶ What are the components of successful collaboration/partnerships?
- ▶ How is success being measured?





# How did collaboration get started?

- ▶ Joint Committee on Children, Youth and Families and result area, *Children Entering School Ready to Learn* (2000-01)
- ▶ Leadership in Action Program (LAP) Maryland (2001-02)
- ▶ Five-Year Action Plan and Early Childhood Committee (2002-2007)
- ▶ General Assembly passed legislation to transfer the Child Care Administration to MSDE (2005-06)
- ▶ Established Division of Early Childhood Development and developed strategic plan (2005)
- ▶ Established State Advisory Council for Early Childhood Education (2008)



# How are the professional cultures coming together to establish a statewide early learning community?

- ▶ Internal reorganization and visioning process with staff related to school readiness
- ▶ External and broad-based participation in the strategic planning process on common goals in support of school readiness



# How are early learning communities developed at the local level?

- ▶ Local Leadership in Action Programs
- ▶ Judy Center Partnerships (Steering Committees)
- ▶ Maryland Infants and Toddlers Program
- ▶ Head Start MOAs with LEAs
- ▶ Resource and Referral Agencies
- ▶ MMSR (professional development, data management, and program improvement)



# How does the consolidated system leverage resources?

- ▶ Strong intradepartmental coordination with other Divisions within MSDE
- ▶ Public – private partnerships (Annie E. Casey, PNC, Maryland Business Roundtable/Ready at Five, Foundations)
- ▶ Strategic planning and implementation





# What are the components of successful collaboration/partnerships?

- ▶ Leadership at the State and local level
- ▶ A cohesive governance structure
- ▶ Broad participation
- ▶ A shared vision and commitment to common goals and objectives
- ▶ Collaborative professional development
- ▶ Sharing of knowledge, resources, and materials
- ▶ Braiding funding to support common goals
- ▶ Family involvement
- ▶ Public awareness
- ▶ Coordinated services for families
- ▶ System of evaluation and monitoring (including self-assessment)



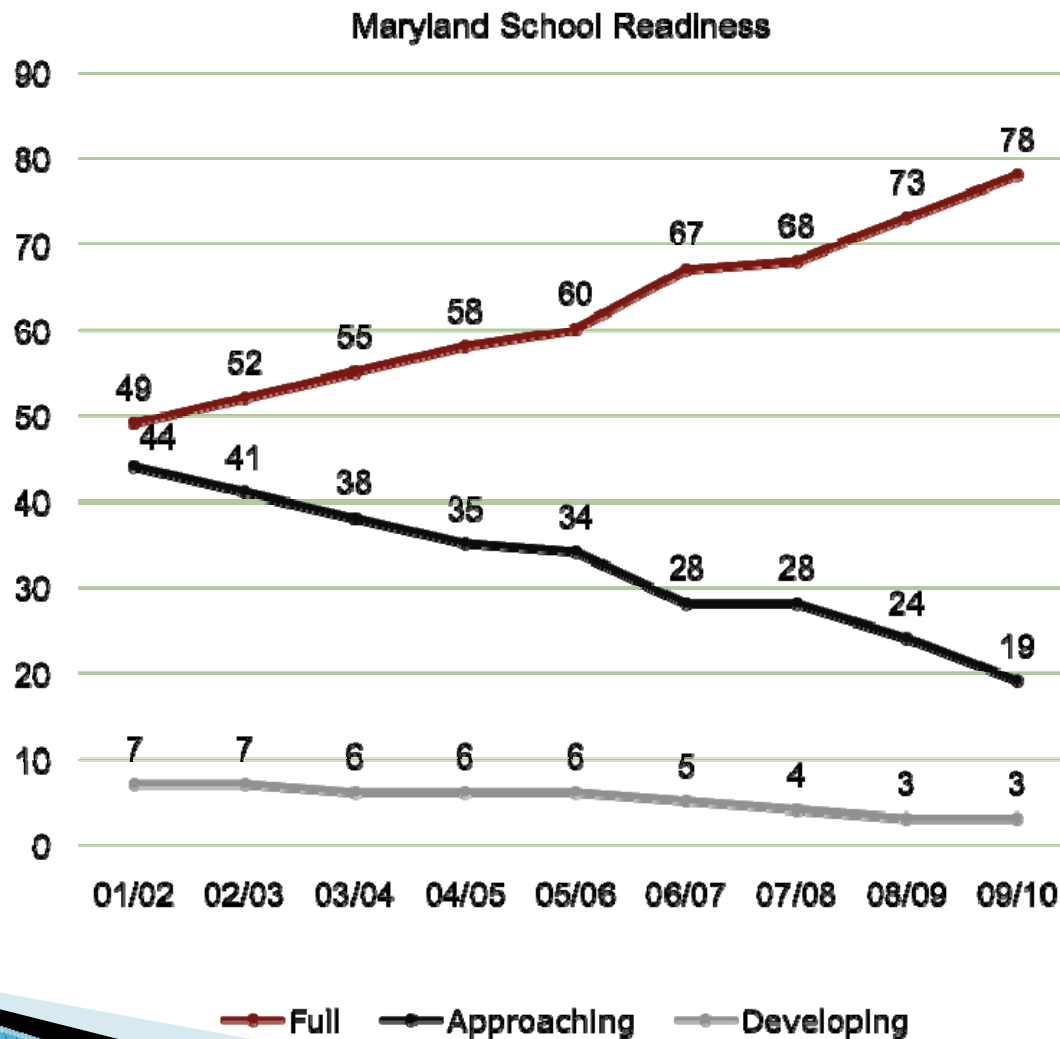


# How is success being measured?

- ▶ MMSR Kindergarten Assessment and the Early Childhood Accountability System (ECAS)
- ▶ Management for Results (MFR)
- ▶ Maryland Longitudinal Data System
- ▶ Program evaluations



# Results Area - *Children Entering School Ready to Learn*



# Management for Results

QUALITY MEASURE: *Number of Accredited Programs*

	2008 Actual	2009 Actual	2010 Estimated	2011 Estimated
Public Prekindergarten/Kindergarten	141	214	244	277
Center-based Child Care	553	392	408	475
Family child care	165	178	180	180
Head Start centers	71	75	80	85



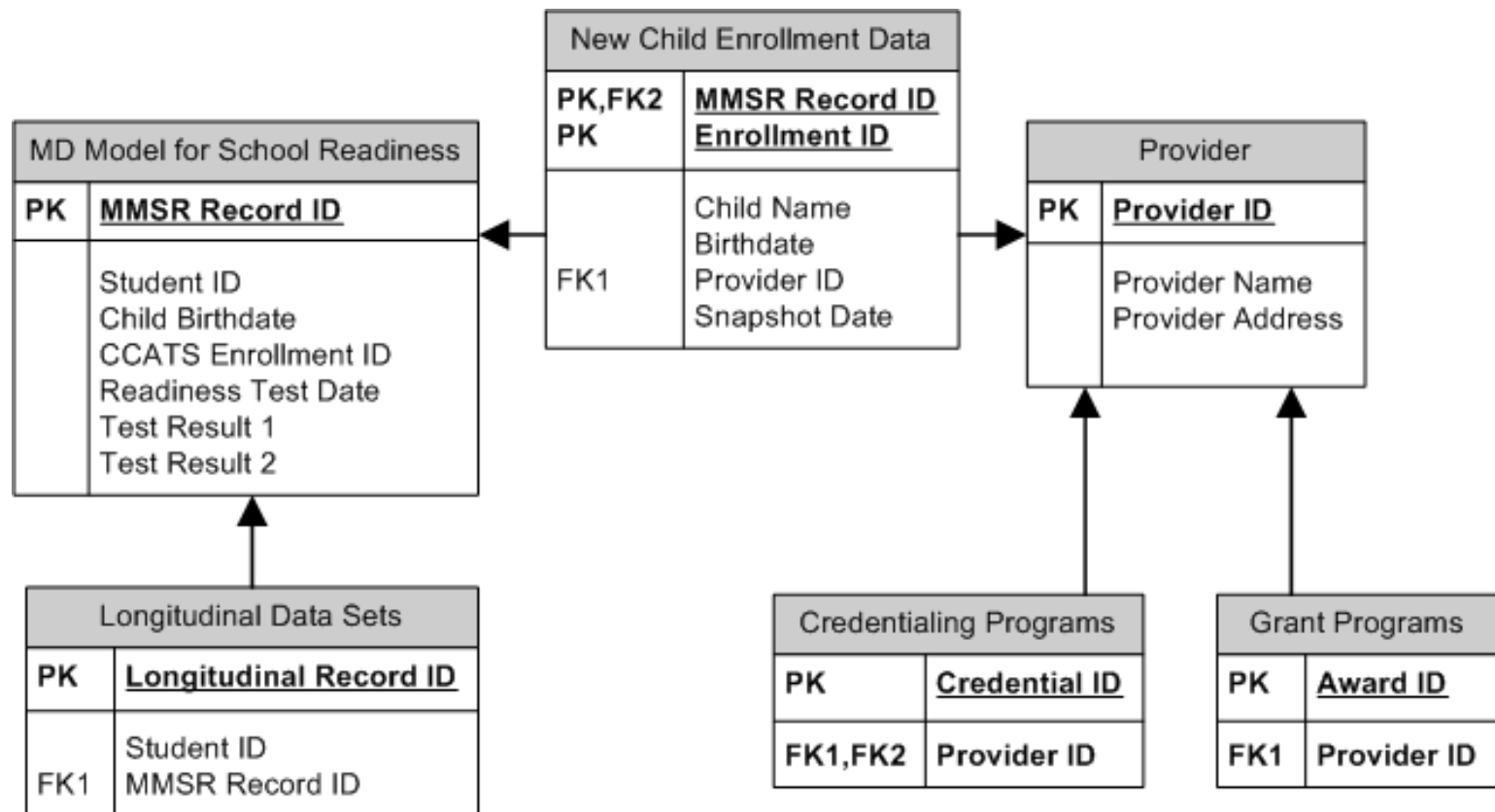
# Management for Results

## QUALITY MEASURE: *Professional Development*

	2008 Actual	2009 Actual	2010 Estimated	2011 Estimated
<i>MMSR</i>				
Kindergarten teachers	2,500	3,000	3,200	3,200
Prekindergarten teachers	650	812	837	862
Child care/Head Start teachers	363	424	347	300
Number of full day PD sessions	229	208	156	145
<b>Credentialing Program</b> (percent of child care providers participating)	8.7%	12.8%	14.0%	15.4%

# Maryland Longitudinal Data System

## (Simplified model for ECE)





# For More Information

Visit Our Web-Site at:

<http://www.marylandpublicschools.org>

