

## EARLY CHILDHOOD UPDATE

### JEFFERSON COUNTY BOARD OF EDUCATION MONDAY, FEBRUARY 24, 2014



# What is the BRIGANCE Kindergarten Screen?

Administered to all KY Kindergarten Students

JCPS participated in 2012-13 KY Pilot

Screen measures

- Language & Communication
- Cognitive/General Knowledge 
   Teacher Administered
- Physical Well Being
- Social Emotional
- Self Help

Parent Administered



#### Fall 2012 vs Fall 2013 Overall Kindergarten Readiness by Subgroup

	Fall 2012	Fall 2013	Gain
All Students	34.6%	52.3%	17.7%
Male	30.6%	48.5%	17.9%
Female	38.8%	56.3%	17.5%
White (Non-Hispanic)	40.6%	60.3%	19.7%
African American	30.0%	46.9%	16.9%
Hispanic	16.3%	30.1%	13.8%
Asian	57.9%	68.0%	10.1%
American Indian or Alaska Native			
Native Hawaiian or Other Pacific		60.0%	
Two or more races		55.5%	
Limited English Proficiency	18.7%	22.6%	3.9%
Free Reduced Price Meals	24.5%	41.4%	16.9%
Students with Disabilities	13.0%	26.3%	13.3%

### How Do We Compare to the State?

#### Fall 2013 JCPS vs State Overall Kindergarten Readiness by Subgroup

	JCPS Fall 2013	State Fall 2013	Gain	
All Students	52.3%	49.0%	3.3%	1
Male	48.5%	43.6%	4.9%	1
Female	56.3%	54.5%	1.8%	1
White (Non-Hispanic)	60.3%	51.2%	9.1%	1
African American	46.9%	44.2%	2.7%	1
Hispanic	30.1%	28.0%	2.1%	1
Asian	68.0%	61.6%	6.4%	1
American Indian or Alaska Native		49.2%		
Native Hawaiian or Other Pacific	60.0%	51.4%	8.6%	1
Two or more races	55.5%	50.5%	5.0%	1
Limited English Proficiency	22.6%	26.1%	-3.5%	$\neg$
Free Reduced Price Meals	41.4%	37.6%	3.8%	1
Students with Disabilities	26.3%	28.2%	-1.9%	$\downarrow$

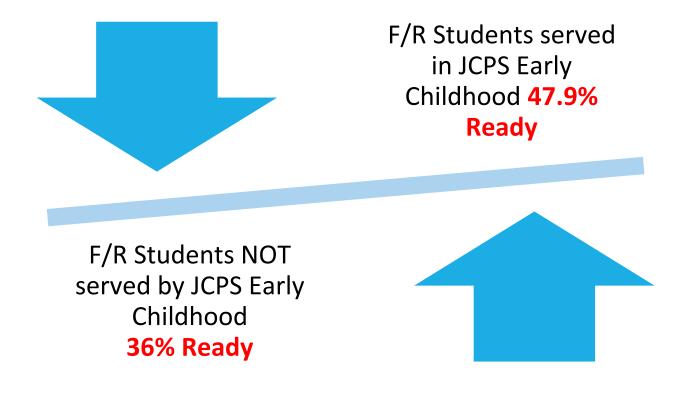
### Who Do We Serve?

Approximately 98% of Early Childhood students are at or below 150% poverty level



Approximately 20% of the students in Early Childhood have a disability

### Are We Making a Difference?



### What Did We Do Differently?



Curriculum maps were aligned to early childhood standards

Teachers assessed student progress

Teachers used CASCADE assessment data to individualize instruction

### What Did We Do Differently?

Teachers developed action plans based on data

Resources were provided based on data

Professional development was provided based on data



# How Did We Increase Family & Community Involvement?

Engaged the Farty

Provided a variety of parent engagement activities in a variety of locations and times





### How Do We Define School Readiness?



## What Resources Are We Giving Parents?

### Concerted Cultivation

## family resources

Making the Readiness Visual Interactive

## How Do We Strengthen Links With the Community?

- Partner with faith-based organizations
- Target specific zip codes based on BRIGANCE data
- Provide activities to promote school readiness



## What Does the Future Hold?

### PNC –Save the Children Grant

- Home-based model
- Comprehensive support for families
- Improve school readiness

#### National Center for Family Learning Partnership

- Enhance early childhood literacy curriculum
- Increase family engagement
- Minimize summer learning loss





Additional funds to operate the Early Childhood program (Title 1 and General funds)

VanHoose Annex - Early Childhood Intake Center

Participation on the Early Childhood Task Force

George Unseld Early Learning Center

Recognizing the importance of early childhood

Key Take-Aways

- ✓ Overall Improvement in Kindergarten Readiness
- ✓ JCPS is outperforming the State
- Students served by EC are outperforming their served by EC are outperforming their
- Plan for Concerted Cultivation is underway