# 2018-2019 Head Start/Early Head Start School Readiness Goals Progress Report Spring 2019



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# 2018-2019 Head Start/Early Head Start School Readiness Goals Progress Report

The purpose of the Head Start (HS)/Early Head Start (EHS) School Readiness Goals Report is to articulate and measure the program's expectations of children's progress across the six essential domains of child development and early learning and parent engagement. The report provides data aligned to the HS/EHS School Readiness Goals for Broward County Public School students participating in the HS/EHS program during the 2018 – 2019 school year and is used to link school readiness goals outcomes with strategic program planning, resources, and support.

The school readiness goals and age-appropriate benchmarks were developed with input from HS/EHS parents, teachers, and staff. The goals focus and measure the following six essential domains of early learning:

- Approaches to Learning
- Cognition and General Knowledge
- Language Development (Including English Language Acquisition)
- Literacy Development
- Physical Development
- Social-Emotional Development

#### **Data Collection**

Ongoing, authentic assessments take place throughout the school year and are documented in Teaching Strategies GOLD (TSG) for all children Birth - 5. Each checkpoint provides insight into how a child is progressing according to the developmental objectives. In addition, the HS program utilizes District-approved literacy assessments for letter and sound knowledge as well as concepts of print with three- and four-year-olds.

## Interpretation and Analysis of the Data

The HS/EHS School Readiness Goals Progress Report (Spring) represents students' information collected between February 4<sup>th</sup> through May 15th. The report shows the number of children at a particular developmental level for each objective and dimension.

The HS/EHS Program's goal is to have at least 80% of students demonstrating age appropriate skills in each of the developmental domains by the end of the school year.

#### **Presentation of the Data**

For HS classes (three- and four-year-olds), the developmentally appropriate levels for each targeted skill are provided followed by the percentage of students meeting or exceeding the range of levels at that checkpoint period. In EHS classes (birth – three-year-olds), students move more fluidly through the levels. As these early years are characterized by rapid growth and development, the TSG system makes automatic adjustments based upon each child's chronological age. The benchmarks for our youngest learners are set to measure their development based upon the developmentally appropriate skills for each age. The percentages provided indicate the number of students who are on-target or beyond standard developmental and learning expectations.

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# **Head Start School Readiness Goals and Progress**

(\* This area includes "not yet" as an age-appropriate level for this age range.)

## **Approaches to Learning**

Approaches to Learning refers to observable behaviors that indicate ways children become engaged in social interactions and learning experiences.

Goal: Students will demonstrate an increase in the ability to concentrate and persist in learning.

## Three-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Attends and Engages (TSG 11a)	33%	79%	89%
Persists (TSG 11b)	58%	74%	84%

#### Four-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Attends and Engages (TSG 11a)	62%	82%	94%
Persists (TSG 11b)	56%	81%	94%

# Cognition and General Knowledge

#### **Mathematics**

Mathematics Knowledge & Skills refers to the conceptual understanding of numbers, their relationships, combinations, and operations. Mathematics also includes shapes and their structure; reasoning; measurement; classification; and patterns.

#### Goal: Students will demonstrate an increase in early math concepts.

#### Three-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Quantifies (TSG 20b)	52%	60%	72%
Connects Numerals with Quantities (TSG 20c)	39%	71%	84%
Understands Spatial Relationships (TSG 21a)	32%	56%	75%
Measures Objects (TSG 22a)	55%	82%	89%
Measures Time and Money (TSG 22b)	64%	100%	100%
Demonstrates Knowledge of Patterns (TSG 23)	37%	70%	83%

#### Four-Year-Olds

Objectives	% Meeting/Ex	tal Expectations	
	Fall	Winter	Spring
Quantifies (TSG 20b)	49%	81%	92%
Connects Numerals with Quantities (TSG 20c)	53%	80%	90%
Understands Spatial Relationships (TSG 21a)	44%	73%	87%
Measures Objects (TSG 22a)	40%	76%	89%
Measures Time and Money (TSG 22b)	77%	87%	95%
Demonstrates Knowledge of Patterns (TSG 23)	72%	89%	96%

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# Logic and Reasoning

Logic & Reasoning refers to the ability to think through problems and apply strategies for solving them.

Goal: Students will think critically and solve problems.

#### Three-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Solves Problems (TSG 11 c)	44%	72%	79%
Shows flexibility and inventiveness in thinking (TSG 11e)	61%	84%	89%

#### Four-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Solves Problems (TSG 11 c)	58%	80%	91%
Shows flexibility and inventiveness in thinking (TSG 11e)	77%	94%	98%

#### **Physical Development**

Physical Development refers to physical well-being, use of the body, and muscle control.

Goal: Students will demonstrate developmentally appropriate gross and fine motor skills.

#### Three-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Demonstrates gross motor manipulative skills (TSG 6)	61%	89%	95%
Uses writing and drawing tools (TSG 7b)	79%	94%	93%

#### Four-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Demonstrates gross motor manipulative skills (TSG 6)	67%	85%	96%
Uses writing and drawing tools (TSG 7b)	74%	89%	97%

## **Social-Emotional Development**

Social & Emotional Development refers to the skills necessary to foster secure attachment with adults, maintain healthy relationships, regulate one's behavior and emotions, and develop a healthy concept of personal identity. *Goal: Students will regulate their own emotions and behaviors and sustain positive relationships.* 

#### Three-Year-Olds

Thi ce Teur Olus				
Objectives	% Meeting/Ex	% Meeting/Exceeding Developmental Expectati		
	Fall	Winter	Spring	
Manages feelings (TSG 1a)	81%	93%	96%	
Forms relationships with adults (TSG 2a)	66%	81%	90%	
Interacts with peers (TSG 2c)	63%	86%	91%	
Solves social problems (TSG 3b)	58%	77%	91%	

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#### Four-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Manages feelings (TSG 1a)	79%	92%	98%
Forms relationships with adults (TSG 2a)	61%	84%	97%
Interacts with peers (TSG 2c)	83%	93%	98%
Solves social problems (TSG 3b)	55%	82%	91%

# Language

Language Development refers to emerging abilities in receptive and expressive language.

Goal: Students will be able to comprehend complex language and use expanding expressive language.

#### Three-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Comprehends language (TSG 8a)	46%	67%	84%
Uses an expanding expressive vocabulary (TSG 9a)	47%	66%	81%
Engages in conversations (TSG 10a)	50%	70%	86%

#### Four-Year-Olds

Objectives	% Meeting/Exceeding Developmental Expectations		
	Fall	Winter	Spring
Comprehends language (TSG 8a)	58%	78%	90%
Uses an expanding expressive vocabulary (TSG 9a)	76%	88%	96%
Engages in conversations (TSG 10a)	64%	87%	95%

#### Literacy

Literacy Development refers to the knowledge and skills that lay the foundation for reading and writing, such as understanding basic concepts about books or other printed materials, the alphabet, and letter-sound relationships. *Goal: Students will demonstrate an increase in early literacy skills.* All dimensions reflecting 80% or above are highlighted in green.

# Three-Year-Olds

Objectives	% Mee	ting/Exceeding Dev Expectations	elopmental
	Fall	Winter	Spring
Identifies and Names Letter (TSG 16a)	34%	66%	84%
Identifies Letter Sound/Correspondences (TSG 16b)*	100%	100%	100%
Uses Print Concepts (TSG 17b)	37%	67%	79%
Notices and Discriminates Rhyme (TSG 15a)	32%	51%	66%
Notices and Discriminates Alliteration (TSG 15b)	51%	70%	77%
Notices and Discriminates Discrete Units of Sound (TSG 15c)*	100%	100%	100%
Writes to Convey Ideas and Information (TSG 19b)	32%	53%	70%

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Four-Year-Olds

Objectives	% Me	eting/Exceeding De	evelopmental
		Expectations	
	Fall	Winter	Spring
Identifies and Names Letter (TSG 16a)	79%	96%	98%
Identifies Letter Sound/Correspondences (TSG 16b)*	57%	86%	96%
Uses Print Concepts (TSG 17b)	65%	91%	96%
Notices and Discriminates Rhyme (TSG 15a)	31%	71%	88%
Notices and Discriminates Alliteration (TSG 15b)	53%	82%	93%
Notices and Discriminates Discrete Units of Sound (TSG 15c)*	68%	84%	91%
Writes to Convey Ideas and Information (TSG 19b)	49%	70%	91%

# **English Language Acquisition**

English Language Acquisition is the development of receptive and expressive English language skills for children who speak a home language other than English.

Goal: English Language Learners will demonstrate progress in understanding and speaking English (2 = Beginning, 4 = Progressing, 6 = Increasing, 8 = Advancing).

#### **Fall 2018**

		Not									
Benchmark		Yet	1	2	3	4	5	6	7	8	9
Demonstrates	3 Yr										
progress in listening	Olds	3%	3%	31%	8%	35%	4%	14%	1%	1%	
to and											
understanding	4 Yr										
English (TSG 37)	Olds			13%	8%	25%	10%	20%	8%	14%	2%
	3 Yr										
Demonstrates	Olds	5%	7%	32%	4%	27%	7%	10%	3%	5%	
progress in speaking	4 Yr										
English (TSG 38)	Olds	0.5%	0.5%	9%	5%	27%	16%	20%	9%	9%	4%

# **Winter 2019**

Benchmark		Not Yet	1	2	3	4	5	6	7	8	9
Demonstrates progress in listening	3 Yr Olds		1%	22%	7%	25%	12%	17%	10%	5%	1%
to and understanding English (TSG 37)	4 Yr Olds			1%	2%	9%	13%	24%	27%	22%	2%
Demonstrates	3 Yr Olds	1%	1%	20%	6%	33%	15%	8%	4%	10%	2%
progress in speaking English (TSG 38)	4 Yr Olds			2%	2%	14%	12%	18%	34%	14%	2%

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Spring 2019

Benchmark		Not Yet	1	2	3	4	5	6	7	8	9
Demonstrates progress in listening	3 Yr Olds			4%	1%	32%	4%	21%	12%	17%	9%
to and understanding English (TSG 37)	4 Yr Olds				2%	5%	4%	16%	11%	45%	15 %
Demonstrates	3 Yr Olds		1%	3%	5%	23%	21%	17%	6%	18%	6%
progress in speaking English (TSG 38)	4 Yr Olds				2%	9%	9%	17%	10%	40%	14 %

# **Early Head Start School Readiness Goals and Progress**

(\*This area includes "not yet" as an age-appropriate level for this age range.\*)

## **Approaches to Learning**

# Goal: Students will demonstrate an increase in ability to concentrate and persist in learning.

Benchmark: 80% of children will demonstrate age-appropriate levels on TSG in attention, curiosity, cooperation, and motivation. (TSG 11 a/b/d)

Evidence		Birth to 1			1 to 2			2 to 3		3	-year-old	s
	F	W	S	F	W	S	F	W	S	F	W	S
Attends and engages (11a)	100%	100%	100%	100%	100%	100%	88%	95%	100%	NA	NA	NA
Persists (11b)	100%	100%	100%	100%	100%	100%	72%	100%	100%	NA	NA	NA
Shows curiosity and motivation (11d)	100%	100%	100%	100%	100%	100%	58%	95%	100%	NA	NA	NA

#### **Cognition and General Knowledge**

# Goal: Students will demonstrate an increase in early math concepts.

Benchmark: 80% of children will demonstrate age-appropriate levels on TSG in the following early math concepts. (TSG 20a, 20b, 21a, 22a)

Evidence		Birth to 1			1 to 2			2 to 3		3	-year-old	S
	F	W	S	F	W	S	F	W	S	F	W	S
Counts (20a)	100%	100%	100%	100%	100%	100%	86%	98%	96%	NA	NA	NA
Quantifies (20b)	100%	100%	100%	88%	100%	95%	72%	89%	94%	NA	NA	NA
Understands spatial relationships and shapes (21a)	100%	100%	100%	100%	100%	100%	88%	98%	100%	NA	NA	NA
Compares and measures (22a)	100%	100%	100%	100%	100%	100%	81%	100%	100%	NA	NA	NA

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#### Goal: Students will think critically and solve problems.

Benchmark: 80% of children will demonstrate age-appropriate levels on TSG in the ability to think critically and solve problems. (TSG 11c, 12a)

Evidence		Birth to 1	[		1 to 2			2 to 3		3	-year-olds	
	F	W	S	F	W	S	F	W	S	F	W	S
Solves problems (11c)	100%	100%	100%	100%	100%	100%	53%	97%	90%	NA	NA	NA
Recognizes and recalls (12a)	100%	100%	100%	100%	100%	100%	88%	100%	100%	NA	NA	NA

# **Physical Development**

# Goal: Students will demonstrate developmentally appropriate gross and fine motor skills.

Benchmark: 80% of children will demonstrate age-appropriate levels on TSG in gross and fine motor skills. (TSG 5, 6, 7a)

Evidence		Birth to 1	[		1 to 2			2 to 3		3	-year-old	ls
	F	W	S	F	W	S	F	W	S	F	W	S
Demonstrates balancing skills (5)	100%	100%	100%	77%	95%	95%	70%	98%	87%	NA	NA	NA
Demonstrates gross motor manipulative skills (6)	100%	100%	100%	85%	95%	95%	72%	98%	87%	NA	NA	NA
Uses fingers and hands (7a)	100%	100%	100%	92%	100%	100%	67%	100%	90% *	NA	NA	NA

# **Social-Emotional Development**

# Goal: Students will regulate their own emotions and behaviors and sustain positive relationships.

Benchmark: 80% of children will demonstrate age-appropriate levels on TSG in self-regulating and sustaining positive relationships. (TSG 1b, 2a)

Evidence		Birth to 1			1 to 2			2 to 3		3	-year-old	S
	F	W	S	F	W	S	F	W	S	F	W	S
Follows limits and expectations (1b)	100%	100%	100%	100%	100%	100%	79%	100%	98% *	NA	NA	NA
Forms relationships with adults (2a)	100%	100%	100%	88%	100%	95%	70%	100%	92% *	NA	NA	NA

<sup>\*</sup>It is not uncommon for scores to decrease as the skills become more challenging as children progress developmentally.

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Benchmark: 80% of children will demonstrate age-appropriate levels on TSG in self-regulating and sustaining positive relationships. (TSG 2c, 3b)

Evidence	I	Birth to 1			1 to 2			2 to 3		3	-year-old	S
	F	W	S	F	W	S	F	W	S	F	W	S
Interacts with peers (2c)	100%	100%	100%	100%	100%	100%	84%	98%	100%	NA	NA	NA
Solves social problems (3b)	100%	100%	100%	100%	100%	100%	65%	95%	98%	NA	NA	NA

#### Language

Goal: Students will be able to comprehend complex language and use expanding expressive language.

Benchmark: 80% of children will demonstrate age-appropriate levels on TSG in their understanding and use of language. (TSG 8a, 9a)

The following diagram shows the presentation of data for infants and toddlers (birth – three-year-old students) with an explanation for each of the data sets provided.

Evidence		Birth to 1	1		1 to 2			2 to 3		3-year-olds		
	F	W	S	F	W	S	F	W	S	F	W	S
Comprehends	100%	100%	100%	100%	100%	100%	73%	100%	100%	NA	NA	NA
language (8a)												
Uses an	100%	100%	100%	73%	100%	95%	65%	95%	92%	NA	NA	NA
expanding												
expressive												
vocabulary (9a)												

# Literacy

#### Goal: Students will demonstrate an increase in early literacy skills.

Benchmark: 80% of children will demonstrate age-appropriate levels on TSG in pre-literacy skills. (TSG 15a, 17a, 19b)

Evidence	Birth to 1			1 to 2			2 to 3			3-year-olds		
	F	W	S	F	W	S	F	W	S	F	W	S
Notices and	100%	100%	100%	100%	100%	100%	77%	93%	100%	NA	NA	NA
discriminates												
rhyme (15a)												
Uses and	100%	100%	100%	100%	86%	95%	93%	100%	100%	NA	NA	NA
appreciates												
books (17a)												
Writes to convey	100%	100%	100%	100%	100%	100%	65%	93%	96%	NA	NA	NA
meaning (19b)												

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Number of children in each checkpoint

Checkpoint	Checkpoint Birth- to		2-3-year olds	3-year olds	Total	
	1- year olds		-	-		
Fall 2018	7	26	43	NA	*76 out of 80	
Winter 2019	5	22	44	NA	*71 out of 80	
Spring 2019	3	19	52	NA	*74 out of 80	

# **Summary and Next Steps:**

During the Spring 2019 checkpoint, there have been 6 transitions between Early Head Start to a Head Start 3-year old classroom that occurred close to the checkpoint, therefore data was reported under HS.

The Teachers and Teacher Assistants will continue to support children in all areas of development by providing a variety of opportunities based on individual needs and abilities. The Teacher Specialists will continue to work with and coach the Teacher and Teacher Assistants individually to meet and/or exceed developmental expectations. The Teacher Specialists will work one-on-one and in small groups with all staff in developing lesson plans and individual activities for each child to explore their environment and develop skills.

#### END OF REPORT

Broward County Public Schools Head Start / Early Intervention Department