

**Yuma**  
**School Readiness Indicator Worksheet**

**Step 1:** Discuss the indicator and its intent. Make sure all participants understand how improvement in this indicator will positively impact the lives of children.

<b>Indicator #2:</b>	<b>Number and percentage of children enrolled in an early care and education program with a Quality First rating of 3-5 stars.</b>
<b>Intent:</b>	Increase the number of children with access to affordable high quality early learning programs.

**Step 2:** Review the statewide trend and benchmark.

<b>Indicator:</b>	<b>Number and percentage of children enrolled in an early care and education program with a Quality First rating of 3-5 stars.</b>
<b>Baseline A:</b>	23% of all children (birth-5 years) enrolled in Quality First are in an early care and education program with a Quality First rating of 3-5 stars
<b>Baseline B:</b>	9% of all children (birth-5 years) enrolled in a regulated early care and education program are in a Quality First program with rating of 3-5 stars
<b>Benchmark A</b>	In progress
<b>Benchmark B</b>	20 percentage points increase (Increase by 20% over baseline the number and percentage of children enrolled in an early care and education program with a Quality First rating of 3-5 stars.)  <b>State Year 2020 Benchmark:</b> In Arizona, <b>29% (33,462)</b> children will be enrolled in an early care and education program with a Quality First rating of 3-5 stars

**Step 3.** Review the county and regional baseline data. *(see data summary sheet)*


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**Step 4.** Review anticipated increase in 3-5 Star child enrollment based on current QF programs' anticipated progress.

Proposed percentage increase for SFY 2020 (Denominator A)	Target total number of children in 3-5 star in 2020	Est. children increased to meet benchmark or children in 3-5 star rating in 2020	Proposed percentage increase for SFY 2020 (Denominator B)
51%	550	0	34%
60% (~10 % increase from baseline)	650	100	40%
70% (~20 % increase from baseline)	759	209	47%
80% (~30 % increase from baseline)	867	317	53%
90% (~40 % increase from baseline)	976	426	60%
100% (~50 % increase from baseline)	1084	534	67%

**Step 5.** Review controllable variables:

- Maximize use of Quality First enrollments for centers/homes (reduce unused slots)
- Increase number of centers/homes in Quality First
- Work with Quality First (3 – 5 stars) programs to increase number of children enrolled

**Step 6.** Set the aspirational and attainable Yuma benchmark.

<b>Indicator:</b>	<b>Number and percentage of children enrolled in an early care and education program with a Quality First rating of 3-5 stars.</b>
<b>Baseline A:</b>	In <u>Yuma</u> region, <b>51% (550)</b> of all children (birth-5 years) enrolled in Quality First are in an early care and education program with a Quality First rating of 3-5 stars in 2013
<b>Benchmark A:</b>	<input type="checkbox"/> % of children enrolled in an early care and education program with a Quality First rating of 3-5 stars in 2020  <input type="checkbox"/> Increase ____% over the baseline by 2020
<b>Baseline B:</b>	In <u>Yuma</u> regions, <b>34% (550)</b> of all children (birth-5 years) enrolled in a regulated early care and education program are in a Quality First program with rating of 3-5 stars in 2013
<b>Benchmark B:</b>	<input type="checkbox"/> % of children enrolled in an early care and education program with a Quality First rating of 3-5 stars in 2020  <input type="checkbox"/> Increase ____% over the baseline by 2020



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## School Readiness Indicators 2020 Yuma Benchmark Summary

<b>Indicator 2</b>	<b>Number/Percentage of children enrolled in an early care and education program with a Quality First rating of 3-5 stars</b>
<b>Intent:</b>	Increase the number of children with access to affordable high quality early learning programs

### Key Definitions:

**Quality First Star Rating 1- 5 stars** (see attachment- QF Rating Scale)

**Quality First Child Enrollment:** Number of children birth to age 5 enrolled in Quality First programs. Includes part time, and full time children

### Benchmark Data Source:

Data sources considered for this indicator include:

- First Things First Quality First Rating data
- Child Care Resource and Referral (CCR&R) database
- Head Start – Program Information Report
- Market Rate Survey 2012 (Department of Economic Security)<sup>1</sup>

### Data source selected:

- A. First Things First Quality First Rating data is collected annually. This data was identified as the best data source for this indicator because consistent data are available for all regions.
- B. Market Rate Survey 2012 (Department of Economic Security)

- **Numerator:** Number of children enrolled in an early care and education program (centers and homes) with a Quality First rating of 3-5 Stars
- **Denominator A:** Number of children enrolled in an early care and education program (centers and homes) with a Quality First rating of 1-5 stars
- **Denominator B:** Number of Arizona children in regulated early care and education centers and homes

### Baseline (State and Region):

#### Baseline A (based on Denominator A)

- **2013:** In Arizona, **23% (10,559)** of all children (birth-5 years) enrolled in Quality First (N = 45,967) are in an early care and education program with a Quality First rating of 3-5 stars

<sup>1</sup> Early care and education programs who do not charge for care are not included in the market rate survey calculations. For example, a Head Start program does not charge for care and so would be an example of a licensed child care provider who is not counted in the Market Rate Survey.

- **2013:** In Yuma region, **51% (550)** of all children (birth-5 years) enrolled in Quality First are in an early care and education program with a Quality First rating of 3-5 stars

**Baseline B (based on Denominator B)**

- **2013:** In Arizona, **9% (10,559)** of all children (birth-5 years) enrolled in a regulated early care and education program are in a Quality First program with rating of 3-5 stars
- **2013:** In Yuma region, **34% (550)** of all children (birth-5 years) enrolled in a regulated early care and education program are in a Quality First program with rating of 3-5 stars

**Benchmark 2020 (State and Region):**

**Benchmark A (based on Denominator A)**

- **State Year 2020:** *In progress*

Region Benchmark A for 2020: Increase by [ ]% over baseline

- **Region Year 2020:** In Yuma region, **XX% (XX)** children will be enrolled in an early care and education program with a Quality First rating of 3-5 stars

**Benchmark B (based on Denominator B)**

State Benchmark B for 2020: Increase by 20% over baseline

- **State Year 2020:** In Arizona, **29% (33,462)** children will be enrolled in an early care and education program with a Quality First rating of 3-5 stars

Region Benchmark for 2020: Increase by [ ]% over baseline

- **Region Year 2020:** In Yuma region, **XX% (XX)** children will be enrolled in an early care and education program with a Quality First rating of 3-5 stars

**Key Measures to Monitor (sub-measures):**

Recommended:

1. Number of regulated homes/centers at each rating level
2. Number of programs enrolled in Quality First
3. Number of children in regulated homes/centers at each rating level
4. Number of slots in Quality First homes/centers

Yuma	2013
<b>Percentage in relation to QF child enrollment</b>	
Number of children (0-5yrs) enrolled in 3-5 star rated Quality First providers	550 (17 providers)
Number of children (0-5yrs) enrolled in 1-5 star rated Quality First providers	1084 (39 providers)
Percentage of children in 3-5 star rated Quality First providers against all Quality First provider 1-5 star rating	51%
Number of children in 1-2 star rated Quality First Providers	534 (22 providers)
<b>Percentage in relation to children in regulated early care and education programs (Baseline B)</b>	
Number of children (0-5yrs) in regulated care in District 4 (Yuma County, La Paz County, Mohave County) (DES Market Rate Survey 2012) <sup>1</sup>	4882
Number of children (0-5yrs) in regulated care in Yuma County (33% of all in District 4 -- DES Market Rate Survey 2012)	1627
Number of children (0-5yrs) enrolled in 3-5 star rated Quality First providers	550
Percentage of children in 3-5 star rated Quality First providers against children in regulated care	34%
<b>Percentage in relation to QF provider license capacity</b>	
License capacity of 3-5 star rated Quality First providers	632 (87% at license capacity)
License capacity of 1-5 star rated Quality First providers	1439
Number of children (0-5yrs) enrolled in 1-5 star rated Quality First providers	1084
Percentage of licensed capacity for enrollment met	75%