



Kindergarten Readiness 2018-19 State Results

Table 1: Kindergarten Readiness by Group Percentage

| Group | Kindergarten Ready Percentage | | | | | |
|----------------------------------|-------------------------------|---------|---------|---------|---------|---------|
| | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| All Students | 49.0 | 50.0 | 50.1 | 50.1 | 51.4 | 51.0 |
| Male | 43.6 | 44.6 | 45.2 | 45.5 | 47.2 | 46.7 |
| Female | 54.5 | 55.6 | 55.2 | 55.0 | 55.8 | 55.6 |
| White (Non-Hispanic) | 51.2 | 52.1 | 52.7 | 52.3 | 53.4 | 53.3 |
| African American | 44.2 | 46.3 | 44.5 | 46.9 | 47.9 | 47.3 |
| Hispanic | 28.0 | 28.7 | 27.7 | 28.6 | 31.2 | 30.4 |
| Asian | 61.6 | 64.2 | 59.1 | 63.4 | 65.4 | 67.0 |
| American Indian/Alaska Native | 49.2 | 45.5 | 50.9 | 52.8 | 42.6 | 57.1 |
| Native Hawaiian/Pacific Islander | 51.4 | 49.0 | 31.1 | 48.3 | 45.0 | 41.7 |
| Two or more races | 50.5 | 51.0 | 50.9 | 50.5 | 49.8 | 49.5 |
| Limited English Proficiency | 26.1 | 28.7 | 26.0 | 26.9 | 30.1 | 31.2 |
| Free/Reduced-Price Meals | 37.6 | 39.4 | 39.7 | 39.8 | 41.3 | 40.4 |
| Students with Disabilities | 28.2 | 27.6 | 31.1 | 29.7 | 32.1 | 34.2 |

**School readiness is defined in 704 KAR 5:070 as "a student entering school is ready to engage in and benefit from early learning experiences that best promote the student's success".*

**The K screen utilized provides a snapshot of student readiness in the following domains: academic/cognitive, language development, physical development, self-help, and social-emotional. Self-help and social-emotional scales are parent reported and do not figure into readiness scores reported here.*

Note: Kindergarten readiness is reported as students who have scored Ready with Interventions, Ready, and Ready with Enrichments. Kindergarten Ready percentage includes students who scored Ready and Ready with Enrichments.

Table 2: Kindergarten Readiness by Group Number Tested

| Group | Number Tested | | | | | |
|----------------------------------|---------------|---------|---------|---------|---------|---------|
| | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| All Students | 50,532 | 49,089 | 46,789 | 46,582 | 41,987 | 47,808 |
| Male | 25,707 | 25,130 | 24,065 | 23,856 | 21,731 | 24,613 |
| Female | 24,825 | 23,959 | 22,724 | 22,726 | 20,256 | 23,195 |
| White (Non-Hispanic) | 38,735 | 37,389 | 35,538 | 35,170 | 31,910 | 35,780 |
| African American | 5,196 | 5,158 | 4,818 | 4,855 | 4,047 | 4,862 |
| Hispanic | 3,595 | 3,486 | 3,362 | 3,389 | 2,949 | 3,534 |
| Asian | 731 | 737 | 804 | 835 | 845 | 1,008 |
| American Indian/Alaska Native | 63 | 55 | 55 | 72 | 47 | 63 |
| Native Hawaiian/Pacific Islander | 70 | 51 | 61 | 58 | 60 | 60 |
| Two or more races | 2,141 | 2,210 | 2,150 | 2,203 | 2,129 | 2,500 |
| Limited English Proficiency | 2,890 | 2,886 | 2,788 | 2,951 | 2,571 | 3,133 |
| Free/Reduced-Price Meals | 31,145 | 31,600 | 29,840 | 29,805 | 25,455 | 25,136 |
| Students with Disabilities | 6,405 | 7,034 | 6,076 | 5,542 | 5,359 | 6,087 |

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Note: Kindergarten readiness is reported as students who have scored Ready with Interventions, Ready, and Ready with Enrichments. Kindergarten Ready percentage includes students who scored Ready and Ready with Enrichments.

Table 3: Kindergarten Readiness by Prior Setting (parent reported)

| Prior Setting ¹ | Kindergarten Ready ² Percentage | | | | | |
|--|--|---------|---------|---------|---------|---------|
| | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| State Funded Preschool ³ | 44.9 | 47.4 | 48.1 | 49.5 | 50.3 | 50.8 |
| Head Start ⁴ | 42.4 | 44.5 | 45.8 | 48.0 | 47.0 | 47.8 |
| Child Care ⁵ | 70.0 | 69.9 | 70.1 | 69.7 | 69.9 | 70.3 |
| Home ⁶ | 37.4 | 37.9 | 36.2 | 36.1 | 37.8 | 36.7 |
| Other ⁷ | 60.3 | 61.3 | 61.2 | 62.0 | 63.4 | 62.6 |
| Unknown ⁸ | 45.2 | 41.0 | 41.1 | 39.9 | 48.3 | 41.4 |

¹Students can be included in multiple prior settings.

²Kindergarten readiness is reported as students who have scored Ready with Interventions, Ready, and Ready with Enrichments. Kindergarten Ready percentage includes students who scored Ready and Ready with Enrichments.

³State Funded Preschool – State funded preschool serving three (3) and four (4) year old children; three (3) year old children qualify based on developmental delay; four (4) year old children qualify based on developmental delay or income

⁴Head Start – federally funded program serving three (3) and four (4) year old children; students qualify based on developmental delay and income

⁵Child Care – privately owned, licensed child care facilities and certified homes; usually private pay or subsidized

⁶Home – with parent or guardian

⁷Other – non-licensed child care facilities, baby-sitters, kin care

⁸Unknown – no data gathered from families

Table 4: Kindergarten Readiness by Prior Setting Number Test (parent reported)

| Prior Setting ¹ | Number Tested | | | | | |
|-------------------------------------|---------------|---------|---------|---------|---------|---------|
| | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| State Funded Preschool ² | 14,987 | 17,396 | 16,559 | 16,339 | 14,791 | 18,172 |
| Head Start ³ | 5,822 | 6,615 | 6,603 | 6,942 | 6,041 | 6,629 |
| Child Care ⁴ | 9,562 | 10,652 | 10,673 | 10,994 | 9,427 | 10,430 |
| Home ⁵ | 10,468 | 13,629 | 12,618 | 13,568 | 11,175 | 13,767 |
| Other ⁶ | 5,152 | 5,596 | 5,190 | 4,915 | 4,509 | 5,291 |
| Unknown ⁷ | 9,857 | 2,171 | 1,947 | 2,039 | 2,917 | 1,163 |

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