

Ready for Kindergarten! Survey (R4K!S) Report

2017-2018

REPORT

May 2018

Report to Supervisory Unions/Supervisory Districts



Since 2000, Vermont has gathered information on the readiness of students entering kindergarten by surveying kindergarten teachers about their students' knowledge and skills within the first six to ten weeks of school. The effort to measure school readiness is a collaborative project of the Vermont Agency of Education (AOE), the Department for Students and Families, and the Department of Health and various surveys for assessing schools' readiness have been conducted since this effort began. The SY2018 Ready for Kindergarten! Survey (R4K!S) marks the third year of deployment of the survey instrument, changes in scoring methods, and criteria used for identification of students as "ready". The survey also includes six indicators for the Physical Development and Health domain.

There are many interpretations of what constitutes "readiness". Vermont's concept of student readiness is multidimensional; it includes social and emotional development, communication, physical health, as well as cognitive development, knowledge, and approaches to learning (e.g., enthusiasm for learning, persistence, curiosity). Vermont's concept also reflects the belief that "school readiness" is interactional: students need to be ready for schools, and schools need to be ready to accommodate the diverse needs of each and every child.

The R4K!S is not a direct assessment of students; rather it relies on the teacher's accumulated observational knowledge of the child developed during the first few weeks of kindergarten. The R4K!S, along with its scoring on readiness identification methods, is based on recommendations made as a result of an independent validity review conducted by American Institutes for Research (AIR) in spring of 2015.

R4K!S data results comparisons made between SY2016, SY2017 and SY2018 data are considered valid. It is important to note that readiness results prior to SY2016 are not recommended nor valid comparisons to the SY2016, SY2017 or this year's results.

Key Facts about R4K!S Measure

During the fall of SY2018 the R4K!S was delivered through a secure online version of Survey Monkey; teachers completed one survey per child under their instruction. The survey consisted of 34 items across the domains of "Physical Development and Health" (PDH), "Social and Emotional Development" (SED), "Approaches to Learning" (ATL), "Communication" (COM), and "Cognitive Development" (CD). To complete the survey, the teacher rates each child's skills as "beginning", "practicing", or "performing independently" on 28 items and judges if hunger, illness, or fatigue inhibit the child's learning on the remaining six items. Each student's name, gender, and date of birth collected by the survey are for data verification purposes. By matching to the student's unique identifier with the October School Census data, the AOE is able to identify:

- The percentage of boys and girls surveyed.
- Whether each student participated in publicly funded prekindergarten education and for how long.
- The students eligible for Free and Reduced price Lunch (FRL).

In order to capture and differentiate kindergarten students' ability levels, the R4K!S uses a "Total Score Approach", a three-point scale at the item (questions) level, and adoption of a four-point scale for readiness identification. Domain scores are used comparatively, to generally identify areas of relative strength and weakness.

The Total Score Approach links a student's score to overall ability. A student identifies as ready if their overall, or "Total Score", places them within the "Practicing" and "Performing Independently" range. To further differentiate the large midrange of student ability resulting from the R4K!S scoring system, total scores are converted into four rating groups, where the central cutoff is the midrange of all items.

R4K!S Scoring and Readiness Calculations

The R4K!S scoring method to determine readiness is as follows:

A three-point scale 1-“beginning”, 2-“practicing”, and 3-“performing independently” is used for item (question) scoring for all questions except the six in the Physical Development and Health domain. These Physical Development and Health domain questions are reported as 1-“disagree”, 2-“somewhat agree”, and 3-“strongly agree”.

The “Total Score” refers to the total 3-point score, based on question responses across 32 items. The total score excludes two out of the six Physical Development and Health questions. Question 11, “...missing school due to illness or lack of physical health” and question 12, “...begins...well nourished”, are collected for descriptive information only.

R4K!S uses a four level scale to calculate overall readiness. Students whose Total Scores fall into categories three and four (“ready and practicing” and “ready and performing independently”) are identified as ready.

Readiness Level	Total Score Range	Description
1-Not Yet Ready	32-49	Student has demonstrated a beginning level of kindergarten readiness on most items. Student may need intensive supports across development areas to reach kindergarten readiness.
2-Approaching ready	50-63	Student has demonstrated at least a practicing level of kindergarten readiness on many items, but may need intensive support in some development areas to reach kindergarten readiness.
3-Ready and practicing	64-78	Student on average is practicing on all items of kindergarten readiness.
4-Ready and performing independently	79-96	Student is performing independently on many items of kindergarten readiness.

In 2017-18, 84% of all students statewide identified as kindergarten ready, with 60% being within category 4-“ready and performing independently” group, 24% of students are within category 3-“ready and practicing”. This data demonstrates a slight 1% increase in overall readiness.

Readiness Level	SY 2016 Statewide Percentage	SY2017 Statewide Percentage	SY2018 Statewide Percentage
1-Not Yet Ready	7%	6%	6%
2-Approaching ready	12%	10%	10%
3-Ready and practicing	25%	22%	24%
4-Ready and performing independently	57%	61%	60%
Total of all students statewide identified as ready	82%	83%	84%

Domain Scores

Domain scores are included in the report to provide a general sense of relative strengths and weaknesses at the supervisory district level. In the validation report, AIR recommended that domain scores only be used to draw general comparisons between domain levels and between the supervisory district and statewide scores. Totalling scores across domains will not result in data that are useful for understanding readiness.

The 34 items on the R4KIS are clustered into five domains:

1. Physical Development and Health- 6 items, two of which do not contribute to readiness scores
2. Social-Emotional Development- 7 items, all of which contribute to readiness score
3. Approaches to Learning-7 items, all of which contribute to readiness score
4. Communication-3 items, all of which contribute to readiness score
5. Cognitive Development-11 items, all of which contribute to readiness score

Supervisory Union/District and Statewide R4KIS Results

Data in the following tables are based on the number of students for whom teachers submitted scores.

Teachers did not submit scores for all students in all districts, so in many cases the data do not reflect the entire student population or all of the schools in the state or a district. Where a district is missing R4KIS data, survey results were not submitted for SY2018 by the district.

This SY18 R4KIS report includes four tables Statewide and across Supervisory Union/Districts:

TABLE 1: Characteristics of Students Surveyed

TABLE 2: Readiness Rating Groups

TABLE 3: Readiness and Average Total Score: All students, Free and Reduced Lunch (FRL) and students not eligible for Free and Reduced Lunch (NFRL)

TABLE 4: Total Domain Scores

TABLE 1: Characteristics of Students Surveyed

Table 1 provides a summary of the characteristics of surveyed kindergarten students broken out by several demographic groups reporting statewide and supervisory union/district data.

The category, “Did Not Attend Prequalified Publically Funded Pre-K” includes both students who attended preschool or childcare that was **not publically funded** and those who did not attend preschool or childcare. Because this statistic includes both groups, definitive conclusions cannot be made concerning the effect of PK attendance on readiness on the basis of this data.

STATE	Total Students	Percent of Students Surveyed	Average Total Score	Number Ready	Percent Ready
Total Enrollment	5,745				
All Students Surveyed	4,139	72.05%	79.19	3,474	83.93%
Boys	2,153	52.02%	76.92	1,730	80.35%
Girls	1,986	47.98%	81.66	1,744	87.81%
Free and Reduced Lunch Eligible	1,697	41.00%	73.86	1,261	74.31%
Not Free and Reduced Lunch Eligible	2,442	59.00%	82.90	2,213	90.62%
Attended Publically Funded Pre-K	3,128	75.57%	78.45	2,630	84.08%
Did Not Attend Publically Funded Pre-K	1,011	24.43%	79.43	844	83.48%

ADDISON CENTRAL SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	78.84	89.19%
	Boys	56.76%	75.81	80.95%
	Girls	43.24%	82.81	100.00%
	Free and Reduced Lunch Eligible	40.54%	74.40	93.33%
	Not Free and Reduced Lunch Eligible	59.46%	81.86	86.36%
	Attended Publically Funded Pre-K	89.19%	78.58	87.88%
	Did Not Attend Publically Funded Pre-K	10.81%	81.00	100.00%
ADDISON NORTHEAST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	79.18	80.26%
	Boys	50.00%	75.79	73.68%
	Girls	50.00%	82.58	86.84%
	Free and Reduced Lunch Eligible	35.53%	72.22	66.67%
	Not Free and Reduced Lunch Eligible	64.47%	83.02	87.76%
	Attended Publically Funded Pre-K	81.58%	81.16	83.87%
	Did Not Attend Publically Funded Pre-K	18.42%	70.43	64.29%
ADDISON NORTHWEST SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	84.56	97.92%
	Boys	58.33%	83.14	96.43%
	Girls	41.67%	86.55	100.00%
	Free and Reduced Lunch Eligible	31.25%	79.20	100.00%
	Not Free and Reduced Lunch Eligible	68.75%	87.00	96.97%
	Attended Publically Funded Pre-K	58.33%	86.64	100.00%
	Did Not Attend Publically Funded Pre-K	41.67%	81.65	95.00%
ADDISON RUTLAND SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	78.84	85.71%
	Boys	46.94%	78.78	86.96%
	Girls	53.06%	78.88	84.62%
	Free and Reduced Lunch Eligible	44.90%	71.18	68.18%
	Not Free and Reduced Lunch Eligible	55.10%	85.07	100.00%
	Attended Publically Funded Pre-K	79.59%	79.18	84.62%
	Did Not Attend Publically Funded Pre-K	20.41%	77.50	90.00%
BARRE SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	71.37	71.01%
	Boys	61.54%	70.15	68.27%
	Girls	38.46%	73.32	75.38%
	Free and Reduced Lunch Eligible	47.93%	64.89	58.02%
	Not Free and Reduced Lunch Eligible	52.07%	77.34	82.95%
	Attended Publically Funded Pre-K	81.07%	71.34	72.26%
	Did Not Attend Publically Funded Pre-K	18.93%	71.53	65.63%

BATTENKILL VALLEY SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	81.13	83.33%
	Boys	58.33%	77.43	71.43%
	Girls	41.67%	86.30	100.00%
	Free and Reduced Lunch Eligible	29.17%	83.29	85.71%
	Not Free and Reduced Lunch Eligible	70.83%	80.24	82.35%
	Attended Publically Funded Pre-K	66.67%	78.81	87.50%
	Did Not Attend Publically Funded Pre-K	33.33%	85.75	75.00%
BENNINGTON RUTLAND SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	77.20	87.80%
	Boys	46.34%	73.95	78.95%
	Girls	53.66%	80.00	95.45%
	Free and Reduced Lunch Eligible	41.46%	71.41	73.53%
	Not Free and Reduced Lunch Eligible	58.54%	81.29	97.92%
	Attended Publically Funded Pre-K	96.34%	77.34	87.34%
	Did Not Attend Publically Funded Pre-K	3.66%	73.33	100.00%
BLUE MOUNTAIN SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	78.08	80.00%
	Boys	64.00%	76.31	75.00%
	Girls	36.00%	81.22	88.89%
	Free and Reduced Lunch Eligible	76.00%	78.95	84.21%
	Not Free and Reduced Lunch Eligible	24.00%	75.33	66.67%
	Attended Publically Funded Pre-K	92.00%	77.57	78.26%
	Did Not Attend Publically Funded Pre-K	8.00%	84.00	100.00%
BURLINGTON SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	83.06	85.71%
	Boys	55.10%	81.48	81.48%
	Girls	44.90%	85.00	90.91%
	Free and Reduced Lunch Eligible	34.69%	78.12	76.47%
	Not Free and Reduced Lunch Eligible	65.31%	85.69	90.63%
	Attended Publically Funded Pre-K	77.55%	83.03	86.84%
	Did Not Attend Publically Funded Pre-K	22.45%	83.18	81.82%
CALEDONIA CENTRAL SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	75.88	81.25%
	Boys	50.00%	73.71	79.17%
	Girls	50.00%	78.04	83.33%
	Free and Reduced Lunch Eligible	47.92%	75.17	78.26%
	Not Free and Reduced Lunch Eligible	52.08%	76.52	84.00%
	Attended Publically Funded Pre-K	81.25%	76.21	82.05%
	Did Not Attend Publically Funded Pre-K	18.75%	74.44	77.78%

CALEDONIA NORTH SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	79.70	90.91%
	Boys	45.45%	75.77	82.86%
	Girls	54.55%	82.98	97.62%
	Free and Reduced Lunch Eligible	53.25%	78.10	87.80%
	Not Free and Reduced Lunch Eligible	46.75%	81.53	94.44%
	Attended Publically Funded Pre-K	77.92%	79.42	88.33%
	Did Not Attend Publically Funded Pre-K	22.08%	80.71	100.00%
CHAMPLAIN VALLEY SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	87.05	95.02%
	Boys	56.56%	85.65	96.00%
	Girls	43.44%	88.89	93.75%
	Free and Reduced Lunch Eligible	10.41%	77.78	82.61%
	Not Free and Reduced Lunch Eligible	89.59%	88.13	96.46%
	Attended Publically Funded Pre-K	81.90%	87.55	95.03%
	Did Not Attend Publically Funded Pre-K	18.10%	84.83	95.00%
CHITTENDEN EAST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	83.99	89.93%
	Boys	53.96%	82.53	88.00%
	Girls	46.04%	85.69	92.19%
	Free and Reduced Lunch Eligible	14.39%	72.50	65.00%
	Not Free and Reduced Lunch Eligible	85.61%	85.92	94.12%
	Attended Publically Funded Pre-K	83.45%	83.59	88.79%
	Did Not Attend Publically Funded Pre-K	16.55%	85.96	95.65%
COLCHESTER SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	84.57	91.91%
	Boys	49.71%	82.06	89.53%
	Girls	50.29%	87.06	94.25%
	Free and Reduced Lunch Eligible	36.42%	79.75	84.13%
	Not Free and Reduced Lunch Eligible	63.58%	87.34	96.36%
	Attended Publically Funded Pre-K	78.03%	84.64	91.11%
	Did Not Attend Publically Funded Pre-K	21.97%	84.32	94.74%
ESSEX CALEDONIA SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	80.89	88.89%
	Boys	63.89%	81.65	95.65%
	Girls	36.11%	79.54	76.92%
	Free and Reduced Lunch Eligible	72.22%	77.88	84.62%
	Not Free and Reduced Lunch Eligible	27.78%	88.70	100.00%
	Attended Publically Funded Pre-K	75.00%	82.04	88.89%
	Did Not Attend Publically Funded Pre-K	25.00%	77.44	88.89%

ESSEX NORTH SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	84.45	81.82%
	Boys	63.64%	84.14	85.71%
	Girls	36.36%	85.00	75.00%
	Free and Reduced Lunch Eligible	36.36%	84.00	75.00%
	Not Free and Reduced Lunch Eligible	63.64%	84.71	85.71%
	Attended Publically Funded Pre-K	81.82%	83.44	77.78%
	Did Not Attend Publically Funded Pre-K	18.18%	89.00	100.00%
ESSEX WESTFORD SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	80.77	84.87%
	Boys	49.58%	77.03	79.66%
	Girls	50.42%	84.45	90.00%
	Free and Reduced Lunch Eligible	18.49%	75.59	77.27%
	Not Free and Reduced Lunch Eligible	81.51%	81.95	86.60%
	Attended Publically Funded Pre-K	75.63%	80.10	84.44%
	Did Not Attend Publically Funded Pre-K	24.37%	82.86	86.21%
FRANKLIN NORTHEAST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	83.38	97.44%
	Boys	46.15%	80.11	94.44%
	Girls	53.85%	86.19	100.00%
	Free and Reduced Lunch Eligible	48.72%	81.84	100.00%
	Not Free and Reduced Lunch Eligible	51.28%	84.85	95.00%
	Attended Publically Funded Pre-K	74.36%	84.59	96.55%
	Did Not Attend Publically Funded Pre-K	25.64%	79.90	100.00%
FRANKLIN NORTHWEST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	73.60	76.43%
	Boys	58.57%	71.76	71.95%
	Girls	41.43%	76.21	82.76%
	Free and Reduced Lunch Eligible	52.86%	70.08	70.27%
	Not Free and Reduced Lunch Eligible	47.14%	77.55	83.33%
	Attended Publically Funded Pre-K	77.14%	74.11	75.00%
	Did Not Attend Publically Funded Pre-K	22.86%	71.88	81.25%
FRANKLIN WEST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	80.23	89.04%
	Boys	57.53%	78.00	83.33%
	Girls	42.47%	83.26	96.77%
	Free and Reduced Lunch Eligible	24.66%	73.72	77.78%
	Not Free and Reduced Lunch Eligible	75.34%	82.36	92.73%
	Attended Publically Funded Pre-K	80.82%	80.15	88.14%
	Did Not Attend Publically Funded Pre-K	19.18%	80.57	92.86%

GRAND ISLE SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	86.15	96.97%
	Boys	27.27%	79.11	88.89%
	Girls	72.73%	88.79	100.00%
	Free and Reduced Lunch Eligible	66.67%	85.32	95.45%
	Not Free and Reduced Lunch Eligible	33.33%	87.82	100.00%
	Attended Publically Funded Pre-K	81.82%	86.19	100.00%
	Did Not Attend Publically Funded Pre-K	18.18%	86.00	83.33%
HARTFORD SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	75.24	76.92%
	Boys	59.34%	73.15	74.07%
	Girls	40.66%	78.30	81.08%
	Free and Reduced Lunch Eligible	34.07%	65.71	48.39%
	Not Free and Reduced Lunch Eligible	65.93%	80.17	91.67%
	Attended Publically Funded Pre-K	73.63%	76.93	80.60%
	Did Not Attend Publically Funded Pre-K	26.37%	70.54	66.67%
HARWOOD UNIFIED UNION SUPERVISORY DISTRICT	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	85.85	94.57%
	Boys	51.16%	82.32	90.91%
	Girls	48.84%	89.56	98.41%
	Free and Reduced Lunch Eligible	24.81%	82.84	90.63%
	Not Free and Reduced Lunch Eligible	75.19%	86.85	95.88%
	Attended Publically Funded Pre-K	83.72%	86.04	95.37%
	Did Not Attend Publically Funded Pre-K	16.28%	84.90	90.48%
LAMOILLE NORTH SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	85.71	90.77%
	Boys	52.31%	82.44	85.29%
	Girls	47.69%	89.29	96.77%
	Free and Reduced Lunch Eligible	38.46%	86.08	88.00%
	Not Free and Reduced Lunch Eligible	61.54%	85.48	92.50%
	Attended Publically Funded Pre-K	70.77%	84.63	89.13%
	Did Not Attend Publically Funded Pre-K	29.23%	88.32	94.74%
LAMOILLE SOUTH SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	86.37	93.62%
	Boys	51.06%	85.52	93.75%
	Girls	48.94%	87.26	93.48%
	Free and Reduced Lunch Eligible	34.04%	78.38	84.38%
	Not Free and Reduced Lunch Eligible	65.96%	90.50	98.39%
	Attended Publically Funded Pre-K	79.79%	85.45	92.00%
	Did Not Attend Publically Funded Pre-K	20.21%	90.00	100.00%

MAPLE RUN SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	76.89	80.33%
	Boys	53.55%	75.32	80.61%
	Girls	46.45%	78.69	80.00%
	Free and Reduced Lunch Eligible	44.26%	73.07	69.14%
	Not Free and Reduced Lunch Eligible	55.74%	79.91	89.22%
	Attended Publically Funded Pre-K	72.68%	76.36	79.70%
	Did Not Attend Publically Funded Pre-K	27.32%	78.28	82.00%
MILL RIVER UNIFIED UNION SUPERVISORY DISTRICT	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	75.14	74.58%
	Boys	50.85%	72.00	70.00%
	Girls	49.15%	78.38	79.31%
	Free and Reduced Lunch Eligible	49.15%	69.34	58.62%
	Not Free and Reduced Lunch Eligible	50.85%	80.73	90.00%
	Attended Publically Funded Pre-K	69.49%	77.83	80.49%
	Did Not Attend Publically Funded Pre-K	30.51%	69.00	61.11%
MILTON SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	79.08	81.54%
	Boys	55.38%	76.58	80.56%
	Girls	44.62%	82.17	82.76%
	Free and Reduced Lunch Eligible	32.31%	77.90	71.43%
	Not Free and Reduced Lunch Eligible	67.69%	79.64	86.36%
	Attended Publically Funded Pre-K	80.00%	78.63	80.77%
	Did Not Attend Publically Funded Pre-K	20.00%	80.85	84.62%
MONTPELIER SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	87.34	95.59%
	Boys	50.00%	85.97	97.06%
	Girls	50.00%	88.71	94.12%
	Free and Reduced Lunch Eligible	17.65%	80.08	83.33%
	Not Free and Reduced Lunch Eligible	82.35%	88.89	98.21%
	Attended Publically Funded Pre-K	60.29%	87.80	95.12%
	Did Not Attend Publically Funded Pre-K	39.71%	86.63	96.30%
NORTH COUNTRY SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	78.89	79.82%
	Boys	51.75%	76.34	79.66%
	Girls	48.25%	81.64	80.00%
	Free and Reduced Lunch Eligible	71.93%	77.43	75.61%
	Not Free and Reduced Lunch Eligible	28.07%	82.66	90.63%
	Attended Publically Funded Pre-K	79.82%	78.46	78.02%
	Did Not Attend Publically Funded Pre-K	20.18%	80.61	86.96%

ORANGE EAST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	71.67	69.70%
	Boys	59.09%	68.85	64.10%
	Girls	40.91%	75.74	77.78%
	Free and Reduced Lunch Eligible	36.36%	66.38	58.33%
	Not Free and Reduced Lunch Eligible	63.64%	74.69	76.19%
	Attended Publically Funded Pre-K	69.70%	71.54	71.74%
	Did Not Attend Publically Funded Pre-K	30.30%	71.95	65.00%
ORANGE NORTH SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	69.11	62.22%
	Boys	60.00%	65.07	51.85%
	Girls	40.00%	75.17	77.78%
	Free and Reduced Lunch Eligible	44.44%	65.20	60.00%
	Not Free and Reduced Lunch Eligible	55.56%	72.24	64.00%
	Attended Publically Funded Pre-K	71.11%	70.41	65.63%
	Did Not Attend Publically Funded Pre-K	28.89%	65.92	53.85%
ORANGE SOUTHWEST SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	75.46	82.05%
	Boys	64.10%	72.08	76.00%
	Girls	35.90%	81.50	92.86%
	Free and Reduced Lunch Eligible	46.15%	67.94	72.22%
	Not Free and Reduced Lunch Eligible	53.85%	81.90	90.48%
	Attended Publically Funded Pre-K	43.59%	74.59	82.35%
	Did Not Attend Publically Funded Pre-K	56.41%	76.14	81.82%
ORLEANS CENTRAL SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	81.78	87.69%
	Boys	30.77%	81.60	80.00%
	Girls	69.23%	81.87	91.11%
	Free and Reduced Lunch Eligible	67.69%	80.86	86.36%
	Not Free and Reduced Lunch Eligible	32.31%	83.71	90.48%
	Attended Publically Funded Pre-K	75.38%	81.47	87.76%
	Did Not Attend Publically Funded Pre-K	24.62%	82.75	87.50%
ORLEANS SOUTHWEST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	74.94	79.69%
	Boys	50.00%	72.16	71.88%
	Girls	50.00%	77.72	87.50%
	Free and Reduced Lunch Eligible	62.50%	70.18	75.00%
	Not Free and Reduced Lunch Eligible	37.50%	82.88	87.50%
	Attended Publically Funded Pre-K	67.19%	74.44	74.42%
	Did Not Attend Publically Funded Pre-K	32.81%	75.95	90.48%

RIVENDELL INTERSTATE SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	79.86	86.21%
	Boys	37.93%	72.73	72.73%
	Girls	62.07%	84.22	94.44%
	Free and Reduced Lunch Eligible	55.17%	73.88	75.00%
	Not Free and Reduced Lunch Eligible	44.83%	87.23	100.00%
	Attended Publically Funded Pre-K	79.31%	81.48	86.96%
	Did Not Attend Publically Funded Pre-K	20.69%	73.67	83.33%
RUTLAND CENTRAL SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	81.29	91.43%
	Boys	45.71%	80.31	87.50%
	Girls	54.29%	82.11	94.74%
	Free and Reduced Lunch Eligible	47.14%	79.18	87.88%
	Not Free and Reduced Lunch Eligible	52.86%	83.16	94.59%
	Attended Publically Funded Pre-K	60.00%	79.64	88.10%
	Did Not Attend Publically Funded Pre-K	40.00%	83.75	96.43%
RUTLAND CITY SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	68.34	61.43%
	Boys	47.86%	65.91	52.24%
	Girls	52.14%	70.58	69.86%
	Free and Reduced Lunch Eligible	42.14%	60.95	45.76%
	Not Free and Reduced Lunch Eligible	57.86%	73.73	72.84%
	Attended Publically Funded Pre-K	50.00%	64.23	51.43%
	Did Not Attend Publically Funded Pre-K	50.00%	72.46	71.43%
RUTLAND NORTHEAST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	80.65	91.76%
	Boys	48.24%	75.32	85.37%
	Girls	51.76%	85.61	97.73%
	Free and Reduced Lunch Eligible	48.24%	77.66	90.24%
	Not Free and Reduced Lunch Eligible	51.76%	83.43	93.18%
	Attended Publically Funded Pre-K	82.35%	82.27	94.29%
	Did Not Attend Publically Funded Pre-K	17.65%	73.07	80.00%
RUTLAND SOUTHWEST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	73.68	78.38%
	Boys	51.35%	70.63	68.42%
	Girls	48.65%	76.89	88.89%
	Free and Reduced Lunch Eligible	43.24%	70.13	68.75%
	Not Free and Reduced Lunch Eligible	56.76%	76.38	85.71%
	Attended Publically Funded Pre-K	91.89%	73.85	76.47%
	Did Not Attend Publically Funded Pre-K	8.11%	71.67	100.00%

SOUTH BURLINGTON SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	82.39	93.07%
	Boys	51.49%	81.81	94.23%
	Girls	48.51%	83.00	91.84%
	Free and Reduced Lunch Eligible	11.88%	73.08	83.33%
	Not Free and Reduced Lunch Eligible	88.12%	83.64	94.38%
	Attended Publically Funded Pre-K	83.17%	82.65	92.86%
	Did Not Attend Publically Funded Pre-K	16.83%	81.06	94.12%
SOUTHWEST VERMONT SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	69.32	61.36%
	Boys	47.73%	63.11	49.21%
	Girls	52.27%	74.99	72.46%
	Free and Reduced Lunch Eligible	65.15%	63.09	47.67%
	Not Free and Reduced Lunch Eligible	34.85%	80.96	86.96%
	Attended Publically Funded Pre-K	75.76%	68.83	60.00%
	Did Not Attend Publically Funded Pre-K	24.24%	70.84	65.63%
SPRINGFIELD SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	75.33	74.07%
	Boys	50.62%	72.32	68.29%
	Girls	49.38%	78.43	80.00%
	Free and Reduced Lunch Eligible	41.98%	71.18	64.71%
	Not Free and Reduced Lunch Eligible	58.02%	78.34	80.85%
	Attended Publically Funded Pre-K	67.90%	74.35	72.73%
	Did Not Attend Publically Funded Pre-K	32.10%	77.42	76.92%
ST JOHNSBURY SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	75.63	87.10%
	Boys	61.29%	73.18	86.84%
	Girls	38.71%	79.50	87.50%
	Free and Reduced Lunch Eligible	43.55%	76.81	92.59%
	Not Free and Reduced Lunch Eligible	56.45%	74.71	82.86%
	Attended Publically Funded Pre-K	72.58%	75.96	91.11%
	Did Not Attend Publically Funded Pre-K	27.42%	74.76	76.47%
TWO RIVERS SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	75.48	84.06%
	Boys	53.62%	77.43	86.49%
	Girls	46.38%	73.22	81.25%
	Free and Reduced Lunch Eligible	60.87%	72.05	76.19%
	Not Free and Reduced Lunch Eligible	39.13%	80.81	96.30%
	Attended Publically Funded Pre-K	79.71%	78.05	87.27%
	Did Not Attend Publically Funded Pre-K	20.29%	65.36	71.43%

WASHINGTON CENTRAL SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	83.10	94.05%
	Boys	55.95%	81.81	91.49%
	Girls	44.05%	84.73	97.30%
	Free and Reduced Lunch Eligible	28.57%	75.00	91.67%
	Not Free and Reduced Lunch Eligible	71.43%	86.33	95.00%
	Attended Publically Funded Pre-K	70.24%	82.64	93.22%
	Did Not Attend Publically Funded Pre-K	29.76%	84.16	96.00%
WASHINGTON SOUTH SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	84.58	93.75%
	Boys	54.17%	87.73	100.00%
	Girls	45.83%	80.86	86.36%
	Free and Reduced Lunch Eligible	33.33%	79.06	81.25%
	Not Free and Reduced Lunch Eligible	66.67%	87.34	100.00%
	Attended Publically Funded Pre-K	31.25%	80.60	93.33%
	Did Not Attend Publically Funded Pre-K	68.75%	86.39	93.94%
WHITE RIVER VALLEY SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	75.86	77.14%
	Boys	42.86%	72.17	70.00%
	Girls	57.14%	78.63	82.50%
	Free and Reduced Lunch Eligible	54.29%	72.26	71.05%
	Not Free and Reduced Lunch Eligible	45.71%	80.13	84.38%
	Attended Publically Funded Pre-K	78.57%	76.73	81.82%
	Did Not Attend Publically Funded Pre-K	21.43%	72.67	60.00%
WINDHAM CENTRAL SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	84.08	95.38%
	Boys	49.23%	85.25	96.88%
	Girls	50.77%	82.94	93.94%
	Free and Reduced Lunch Eligible	35.38%	80.22	86.96%
	Not Free and Reduced Lunch Eligible	64.62%	86.19	100.00%
	Attended Publically Funded Pre-K	83.08%	84.76	94.44%
	Did Not Attend Publically Funded Pre-K	16.92%	80.73	100.00%
WINDHAM NORTHEAST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	77.30	82.50%
	Boys	43.75%	78.20	85.71%
	Girls	56.25%	76.60	80.00%
	Free and Reduced Lunch Eligible	71.25%	75.04	78.95%
	Not Free and Reduced Lunch Eligible	28.75%	82.91	91.30%
	Attended Publically Funded Pre-K	78.75%	79.43	85.71%
	Did Not Attend Publically Funded Pre-K	21.25%	69.41	70.59%

WINDHAM SOUTHEAST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	84.60	86.00%
	Boys	52.00%	82.42	80.77%
	Girls	48.00%	86.96	91.67%
	Free and Reduced Lunch Eligible	40.00%	80.40	75.00%
	Not Free and Reduced Lunch Eligible	60.00%	87.40	93.33%
	Attended Publically Funded Pre-K	80.00%	83.38	82.50%
	Did Not Attend Publically Funded Pre-K	20.00%	89.50	100.00%
WINDHAM SOUTHWEST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	84.70	93.33%
	Boys	60.00%	80.67	88.89%
	Girls	40.00%	90.75	100.00%
	Free and Reduced Lunch Eligible	53.33%	83.88	93.75%
	Not Free and Reduced Lunch Eligible	46.67%	85.64	92.86%
	Attended Publically Funded Pre-K	76.67%	85.83	91.30%
	Did Not Attend Publically Funded Pre-K	23.33%	81.00	100.00%
WINDSOR SOUTHEAST SU	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	79.84	81.40%
	Boys	55.81%	73.38	70.83%
	Girls	44.19%	88.00	94.74%
	Free and Reduced Lunch Eligible	30.23%	78.08	76.92%
	Not Free and Reduced Lunch Eligible	69.77%	80.60	83.33%
	Attended Publically Funded Pre-K	69.77%	80.13	80.00%
	Did Not Attend Publically Funded Pre-K	30.23%	79.15	84.62%
WINOOSKI SD	Demographic Group	Percent of Students	Average Total Score	Percent Ready
	All Students	++	75.29	75.00%
	Boys	37.50%	72.83	61.11%
	Girls	62.50%	76.77	83.33%
	Free and Reduced Lunch Eligible	85.42%	76.49	78.05%
	Not Free and Reduced Lunch Eligible	14.58%	68.29	57.14%
	Attended Publically Funded Pre-K	72.92%	77.29	77.14%
	Did Not Attend Publically Funded Pre-K	27.08%	69.92	69.23%

TABLE 2: Readiness Rating Groups

Table 2 below summarizes the percent of students in each readiness score category, 1-4: Not Yet Ready, Approaching Ready, Ready and Practicing, and Ready and Performing Independently. Readiness scores were calculated using cut points-score values that define the limits of each readiness category-derived from the total score. Students with readiness scores of three or four (above 64 total points) are identified as "Ready". Any blanks are zero values.

Supervisory Union/District	Readiness Score 4 (Percent)	Readiness Score 3 (Percent)	READY (Percent)	Readiness Score 2 (Percent)	Readiness Score 1 (Percent)	NOT YET READY (Percent)
<i>STATE</i>	59.70%	24.23%	83.93%	9.93%	6.14%	16.07%
ADDISON CENTRAL SD	56.76%	32.43%	89.19%	5.41%	5.41%	10.81%
ADDISON NORTHEAST SU	65.79%	14.47%	80.26%	13.16%	6.58%	19.74%
ADDISON NORTHWEST SD	70.83%	27.08%	97.92%	2.08%		2.08%
ADDISON RUTLAND SU	61.22%	24.49%	85.71%	8.16%	6.12%	14.29%
BARRE SU	40.83%	30.18%	71.01%	15.98%	13.02%	28.99%
BATTENKILL VALLEY SU	62.50%	20.83%	83.33%	16.67%		16.67%
BENNINGTON RUTLAND SU	47.56%	40.24%	87.80%	9.76%	2.44%	12.20%
BLUE MOUNTAIN SD	52.00%	28.00%	80.00%	16.00%	4.00%	20.00%
BURLINGTON SD	75.51%	10.20%	85.71%	10.20%	4.08%	14.29%
CALEDONIA CENTRAL SU	43.75%	37.50%	81.25%	14.58%	4.17%	18.75%
CALEDONIA NORTH SU	57.14%	33.77%	90.91%	5.19%	3.90%	9.09%
CHAMPLAIN VALLEY SD	78.28%	16.74%	95.02%	3.62%	1.36%	4.98%
CHITTENDEN EAST SU	73.38%	16.55%	89.93%	6.47%	3.60%	10.07%
COLCHESTER SD	73.99%	17.92%	91.91%	6.94%	1.16%	8.09%
ESSEX CALEDONIA SU	69.44%	19.44%	88.89%	8.33%	2.78%	11.11%
ESSEX NORTH SU	72.73%	9.09%	81.82%	18.18%		18.18%
ESSEX WESTFORD SD	67.23%	17.65%	84.87%	7.56%	7.56%	15.13%
FRANKLIN NORTHEAST SU	74.36%	23.08%	97.44%	2.56%		2.56%
FRANKLIN NORTHWEST SU	41.43%	35.00%	76.43%	12.86%	10.71%	23.57%
FRANKLIN WEST SU	56.16%	32.88%	89.04%	8.22%	2.74%	10.96%
GRAND ISLE SU	75.76%	21.21%	96.97%	3.03%		3.03%
HARTFORD SD	47.25%	29.67%	76.92%	12.09%	10.99%	23.08%
HARWOOD UNIFIED UNION SUPERVISORY DISTRICT	79.07%	15.50%	94.57%	3.10%	2.33%	5.43%
LAMOILLE NORTH SU	75.38%	15.38%	90.77%	6.15%	3.08%	9.23%

Supervisory Union/District	Readiness Score 4 (Percent)	Readiness Score 3 (Percent)	READY (Percent)	Readiness Score 2 (Percent)	Readiness Score 1 (Percent)	NOT YET READY (Percent)
LAMOILLE SOUTH SU	81.91%	11.70%	93.62%	3.19%	3.19%	6.38%
MAPLE RUN SD	50.82%	29.51%	80.33%	15.30%	4.37%	19.67%
MILL RIVER UNIFIED UNION SUPERVISORY DISTRICT	44.07%	30.51%	74.58%	20.34%	5.08%	25.42%
MILTON SD	56.92%	24.62%	81.54%	12.31%	6.15%	18.46%
MONTPELIER SD	88.24%	7.35%	95.59%	1.47%	2.94%	4.41%
NORTH COUNTRY SU	60.53%	19.30%	79.82%	16.67%	3.51%	20.18%
ORANGE EAST SU	34.85%	34.85%	69.70%	21.21%	9.09%	30.30%
ORANGE NORTH SU	31.11%	31.11%	62.22%	24.44%	13.33%	37.78%
ORANGE SOUTHWEST SD	41.03%	41.03%	82.05%	12.82%	5.13%	17.95%
ORLEANS CENTRAL SU	63.08%	24.62%	87.69%	9.23%	3.08%	12.31%
ORLEANS SOUTHWEST SU	42.19%	37.50%	79.69%	17.19%	3.13%	20.31%
RIVENDELL INTERSTATE SD	65.52%	20.69%	86.21%	3.45%	10.34%	13.79%
RUTLAND CENTRAL SU	65.71%	25.71%	91.43%	8.57%		8.57%
RUTLAND CITY SD	36.43%	25.00%	61.43%	17.14%	21.43%	38.57%
RUTLAND NORTHEAST SU	61.18%	30.59%	91.76%	3.53%	4.71%	8.24%
RUTLAND SOUTHWEST SU	43.24%	35.14%	78.38%	10.81%	10.81%	21.62%
SOUTH BURLINGTON SD	72.28%	20.79%	93.07%	3.96%	2.97%	6.93%
SOUTHWEST VERMONT SU	43.94%	17.42%	61.36%	14.39%	24.24%	38.64%
SPRINGFIELD SD	50.62%	23.46%	74.07%	16.05%	9.88%	25.93%
ST JOHNSBURY SD	46.77%	40.32%	87.10%	8.06%	4.84%	12.90%
TWO RIVERS SU	52.17%	31.88%	84.06%	5.80%	10.14%	15.94%
WASHINGTON CENTRAL SU	66.67%	27.38%	94.05%	3.57%	2.38%	5.95%
WASHINGTON SOUTH SU	77.08%	16.67%	93.75%	4.17%	2.08%	6.25%
WHITE RIVER VALLEY SU	47.14%	30.00%	77.14%	12.86%	10.00%	22.86%
WINDHAM CENTRAL SU	73.85%	21.54%	95.38%	4.62%		4.62%

Supervisory Union/District	Readiness Score 4 (Percent)	Readiness Score 3 (Percent)	READY (Percent)	Readiness Score 2 (Percent)	Readiness Score 1 (Percent)	NOT YET READY (Percent)
WINDHAM NORTHEAST SU	57.50%	25.00%	82.50%	8.75%	8.75%	17.50%
WINDHAM SOUTHEAST SU	78.00%	8.00%	86.00%	8.00%	6.00%	14.00%
WINDHAM SOUTHWEST SU	76.67%	16.67%	93.33%	6.67%		6.67%
WINDSOR SOUTHEAST SU	65.12%	16.28%	81.40%	18.60%		18.60%
WINOOSKI SD	43.75%	31.25%	75.00%	16.67%	8.33%	25.00%

TABLE 3: Readiness and Average Total Score: All students, Free and Reduced Lunch (FRL) and students not eligible for Free and Reduced Lunch (NFRL)

Table 3 below compares the percent ready and average total score of all students, Free and Reduced Lunch (FRL) eligible students, and students not eligible for Free and Reduced Lunch (NFRL). Students with readiness scores above 64 points are identified as "Ready". The "Mean Total Score" is the average across the 32 items (questions) that comprise the R4K!S.

Supervisory Union/District	Percent of Surveyed Students FRL Eligible	Percent of all Students Ready	Percent of FRL Eligible Students Ready	Percent of NFRL Students Ready	All Students Mean Total Score	FRL Eligible Students Mean Total Score	NFRL Students Mean Total Score
STATE	41.00%	83.93%	74.31%	90.62%	79.19	73.86	82.90
ADDISON CENTRAL SD	40.54%	89.19%	93.33%	86.36%	78.84	74.40	81.86
ADDISON NORTHEAST SU	35.53%	80.26%	66.67%	87.76%	79.18	72.22	83.02
ADDISON NORTHWEST SD	31.25%	97.92%	100.00%	96.97%	84.56	79.20	87.00
ADDISON RUTLAND SU	44.90%	85.71%	68.18%	100.00%	78.84	71.18	85.07
BARRE SU	47.93%	71.01%	58.02%	82.95%	71.37	64.89	77.34
BATTENKILL VALLEY SU	29.17%	83.33%	85.71%	82.35%	81.13	83.29	80.24
BENNINGTON RUTLAND SU	41.46%	87.80%	73.53%	97.92%	77.20	71.41	81.29
BLUE MOUNTAIN SD	76.00%	80.00%	84.21%	66.67%	78.08	78.95	75.33
BURLINGTON SD	34.69%	85.71%	76.47%	90.63%	83.06	78.12	85.69
CALEDONIA CENTRAL SU	47.92%	81.25%	78.26%	84.00%	75.88	75.17	76.52

Supervisory Union/District	Percent of Surveyed Students FRL Eligible	Percent of all Students Ready	Percent of FRL Eligible Students Ready	Percent of NFRL Students Ready	All Students Mean Total Score	FRL Eligible Students Mean Total Score	NFRL Students Mean Total Score
CALEDONIA NORTH SU	53.25%	90.91%	87.80%	94.44%	79.70	78.10	81.53
CHAMPLAIN VALLEY SD	10.41%	95.02%	82.61%	96.46%	87.05	77.78	88.13
CHITTENDEN EAST SU	14.39%	89.93%	65.00%	94.12%	83.99	72.50	85.92
COLCHESTER SD	36.42%	91.91%	84.13%	96.36%	84.57	79.75	87.34
ESSEX CALEDONIA SU	72.22%	88.89%	84.62%	100.00%	80.89	77.88	88.70
ESSEX NORTH SU	36.36%	81.82%	75.00%	85.71%	84.45	84.00	84.71
ESSEX WESTFORD SD	18.49%	84.87%	77.27%	86.60%	80.77	75.59	81.95
FRANKLIN NORTHEAST SU	48.72%	97.44%	100.00%	95.00%	83.38	81.84	84.85
FRANKLIN NORTHWEST SU	52.86%	76.43%	70.27%	83.33%	73.60	70.08	77.55
FRANKLIN WEST SU	24.66%	89.04%	77.78%	92.73%	80.23	73.72	82.36
GRAND ISLE SU	66.67%	96.97%	95.45%	100.00%	86.15	85.32	87.82
HARTFORD SD	34.07%	76.92%	48.39%	91.67%	75.24	65.71	80.17
HARWOOD UNIFIED UNION SUPERVISORY DISTRICT	24.81%	94.57%	90.63%	95.88%	85.85	82.84	86.85
LAMOILLE NORTH SU	38.46%	90.77%	88.00%	92.50%	85.71	86.08	85.48
LAMOILLE SOUTH SU	34.04%	93.62%	84.38%	98.39%	86.37	78.38	90.50
MAPLE RUN SD	44.26%	80.33%	69.14%	89.22%	76.89	73.07	79.91
MILL RIVER UNIFIED UNION SUPERVISORY DISTRICT	49.15%	74.58%	58.62%	90.00%	75.14	69.34	80.73
MILTON SD	32.31%	81.54%	71.43%	86.36%	79.08	77.90	79.64
MONTPELIER SD	17.65%	95.59%	83.33%	98.21%	87.34	80.08	88.89
NORTH COUNTRY SU	71.93%	79.82%	75.61%	90.63%	78.89	77.43	82.66
ORANGE EAST SU	36.36%	69.70%	58.33%	76.19%	71.67	66.38	74.69

Supervisory Union/District	Percent of Surveyed Students FRL Eligible	Percent of all Students Ready	Percent of FRL Eligible Students Ready	Percent of NFRL Students Ready	All Students Mean Total Score	FRL Eligible Students Mean Total Score	NFRL Students Mean Total Score
ORANGE NORTH SU	44.44%	62.22%	60.00%	64.00%	69.11	65.20	72.24
ORANGE SOUTHWEST SD	46.15%	82.05%	72.22%	90.48%	75.46	67.94	81.90
ORLEANS CENTRAL SU	67.69%	87.69%	86.36%	90.48%	81.78	80.86	83.71
ORLEANS SOUTHWEST SU	62.50%	79.69%	75.00%	87.50%	74.94	70.18	82.88
RIVENDELL INTERSTATE SD	55.17%	86.21%	75.00%	100.00%	79.86	73.88	87.23
RUTLAND CENTRAL SU	47.14%	91.43%	87.88%	94.59%	81.29	79.18	83.16
RUTLAND CITY SD	42.14%	61.43%	45.76%	72.84%	68.34	60.95	73.73
RUTLAND NORTHEAST SU	48.24%	91.76%	90.24%	93.18%	80.65	77.66	83.43
RUTLAND SOUTHWEST SU	43.24%	78.38%	68.75%	85.71%	73.68	70.13	76.38
SOUTH BURLINGTON SD	11.88%	93.07%	83.33%	94.38%	82.39	73.08	83.64
SOUTHWEST VERMONT SU	65.15%	61.36%	47.67%	86.96%	69.32	63.09	80.96
SPRINGFIELD SD	41.98%	74.07%	64.71%	80.85%	75.33	71.18	78.34
ST JOHNSBURY SD	43.55%	87.10%	92.59%	82.86%	75.63	76.81	74.71
TWO RIVERS SU	60.87%	84.06%	76.19%	96.30%	75.48	72.05	80.81
WASHINGTON CENTRAL SU	28.57%	94.05%	91.67%	95.00%	83.10	75.00	86.33
WASHINGTON SOUTH SU	33.33%	93.75%	81.25%	100.00%	84.58	79.06	87.34
WHITE RIVER VALLEY SU	54.29%	77.14%	71.05%	84.38%	75.86	72.26	80.13
WINDHAM CENTRAL SU	35.38%	95.38%	86.96%	100.00%	84.08	80.22	86.19
WINDHAM NORTHEAST SU	71.25%	82.50%	78.95%	91.30%	77.30	75.04	82.91
WINDHAM SOUTHEAST SU	40.00%	86.00%	75.00%	93.33%	84.60	80.40	87.40
WINDHAM SOUTHWEST SU	53.33%	93.33%	93.75%	92.86%	84.70	83.88	85.64

Supervisory Union/District	Percent of Surveyed Students FRL Eligible	Percent of all Students Ready	Percent of FRL Eligible Students Ready	Percent of NFRL Students Ready	All Students Mean Total Score	FRL Eligible Students Mean Total Score	NFRL Students Mean Total Score
WINDSOR SOUTHEAST SU	30.23%	81.40%	76.92%	83.33%	79.84	78.08	80.60
WINOOSKI SD	85.42%	75.00%	78.05%	57.14%	75.29	76.49	68.29

TABLE 4: Total Domain Scores

Domain scores are included in the report to provide a general sense of relative strengths and weaknesses at the supervisory district level. In the validation report, AIR recommended that domain scores only be used to draw general comparisons between domain levels and between the supervisory district and statewide scores.

Totaling scores across domains will not result in data that are useful for understanding readiness.

The 34 items on the R4K!S are clustered into five domains:

1. Physical Development and Health- 6 items, two of which do not contribute to readiness scores
2. Social-Emotional Development- 7 items, all of which contribute to readiness score
3. Approaches to Learning-7 items, all of which contribute to readiness score
4. Communication-3 items, all of which contribute to readiness score
5. Cognitive Development-11 items, all of which contribute to readiness score

Table 4 below shows the average scores in each domain for the state and for each SU/SD.

	Physical Development and Health	Social Emotional Development	Approaches to Learning	Communication	Cognitive Development
Number of Questions	6	7	7	3	11
Score Range	6-18	7-21	7-21	3-9	11-33
STATE	16.21	17.05	17.01	7.76	26.75
ADDISON CENTRAL SD	16.59	16.54	16.84	7.68	27.14
ADDISON NORTHEAST SU	15.97	17.00	16.49	7.71	27.53
ADDISON NORTHWEST SD	16.79	18.23	18.96	8.50	28.00
ADDISON RUTLAND SU	16.02	16.96	16.53	7.61	27.06
BARRE SU	14.85	15.46	15.11	7.09	24.06
BATTENKILL VALLEY SU	16.46	17.50	17.79	7.83	27.25
BENNINGTON RUTLAND SU	15.95	16.46	16.07	7.56	26.71
BLUE MOUNTAIN SD	14.72	17.44	16.56	7.84	26.52

	Physical Development and Health	Social Emotional Development	Approaches to Learning	Communication	Cognitive Development
BURLINGTON SD	17.29	16.88	17.08	8.18	29.45
CALEDONIA CENTRAL SU	15.40	16.04	15.77	7.21	27.00
CALEDONIA NORTH SU	16.21	16.96	17.06	7.74	27.22
CHAMPLAIN VALLEY SD	17.36	18.76	18.93	8.29	29.62
CHITTENDEN EAST SU	17.02	18.01	17.95	8.04	28.78
COLCHESTER SD	17.10	17.73	17.78	8.01	29.80
ESSEX CALEDONIA SU	15.97	17.53	17.42	7.94	27.69
ESSEX NORTH SU	16.27	17.18	17.91	8.09	30.45
ESSEX WESTFORD SD	16.50	16.86	17.06	8.03	27.99
FRANKLIN NORTHEAST SU	17.00	18.33	18.49	8.38	27.03
FRANKLIN NORTHWEST SU	15.34	15.99	15.86	7.36	24.51
FRANKLIN WEST SU	16.55	16.89	17.70	7.82	26.90
GRAND ISLE SU	17.00	18.85	18.45	8.61	28.76
HARTFORD SD	15.24	16.05	16.38	7.58	25.34
HARWOOD UNIFIED UNION SUPERVISORY DISTRICT	16.86	18.48	18.95	8.27	29.05
LAMOILLE NORTH SU	17.09	18.31	18.78	8.15	29.26
LAMOILLE SOUTH SU	16.66	18.54	18.95	8.15	29.73
MAPLE RUN SD	16.27	16.36	16.43	7.40	26.06
MILL RIVER UNIFIED UNION SUPERVISORY DISTRICT	15.76	16.39	15.68	7.24	25.39
MILTON SD	16.60	17.29	17.38	7.89	25.51
MONTPELIER SD	17.18	18.68	19.38	8.46	29.51

	Physical Development and Health	Social Emotional Development	Approaches to Learning	Communication	Cognitive Development
NORTH COUNTRY SU	15.88	17.28	17.27	7.77	26.18
ORANGE EAST SU	15.39	15.21	15.53	7.47	23.52
ORANGE NORTH SU	14.76	15.96	15.18	7.47	20.93
ORANGE SOUTHWEST SD	15.41	16.72	16.41	7.69	24.82
ORLEANS CENTRAL SU	17.32	18.00	17.17	7.74	27.48
ORLEANS SOUTHWEST SU	15.91	16.59	15.59	7.34	25.13
RIVENDELL INTERSTATE SD	16.31	17.59	16.69	7.72	27.10
RUTLAND CENTRAL SU	16.27	17.86	17.20	7.94	27.54
RUTLAND CITY SD	15.01	14.61	14.24	6.93	22.81
RUTLAND NORTHEAST SU	16.53	17.85	17.78	7.84	26.24
RUTLAND SOUTHWEST SU	14.54	15.57	16.08	7.41	25.14
SOUTH BURLINGTON SD	17.31	17.19	16.84	8.27	28.60
SOUTHWEST VERMONT SU	14.86	15.55	15.48	7.02	21.81
SPRINGFIELD SD	15.83	16.30	16.56	7.25	25.11
ST JOHNSBURY SD	15.95	15.74	16.03	7.50	25.77
TWO RIVERS SU	15.84	16.71	15.71	7.43	25.39
WASHINGTON CENTRAL SU	16.61	18.17	18.29	8.29	27.50
WASHINGTON SOUTH SU	16.75	18.21	18.25	8.46	28.60
WHITE RIVER VALLEY SU	15.74	16.50	16.59	7.43	25.20
WINDHAM CENTRAL SU	16.78	17.71	18.46	8.28	28.58
WINDHAM NORTHEAST SU	15.64	16.49	16.80	7.74	25.76
WINDHAM SOUTHEAST SU	16.56	18.64	18.48	7.94	28.72

	Physical Development and Health	Social Emotional Development	Approaches to Learning	Communication	Cognitive Development
WINDHAM SOUTHWEST SU	16.90	17.67	17.50	8.43	29.90
WINDSOR SOUTHEAST SU	16.53	17.14	16.81	8.05	26.84
WINOOSKI SD	15.94	17.06	15.77	7.40	24.67

If you have any questions or concerns, please contact Kate Rogers at Kate.Rogers@Vermont.gov.

Thank you,

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