

Spring aimswebPlus Results



August 2021
Dr. Heather Lyon

Fall Presentation

Please refer to [the Fall](#) and [Winter](#) presentations for background information about aimswebPlus, RTI, and results.

Assessments,
Interventions, & Data



November 2020
Dr. Heather Lyon

Winter aimswebPlus
Results



February 2021
Dr. Heather Lyon

aimswebPlus

Spring Data

(No Comparison to 2020 due to the COVID Closure)

Reading Spring 2021

	Well Below Average	Below Average	Average	Above Average	Well Above Average	Totals	% Needing Tier 1 Only	Untested
	1-10	11-25	26-74	75-89	90-99			
K	15	18	70	3	3	109	70%	4
1	13	11	40	8	15	87	72%	16
2 (RC)	3	12	44	31	18	108	86%	8
Multi-Age 3	1	2	6	1	4	14	79%	0
3	7	7	46	26	12	98	86%	16
4	6	6	49	28	30	119	90%	21
5	2	7	47	23	46	125	93%	21
6	5	6	62	31	25	129	91%	19
7	6	4	69	24	34	137	93%	23
8	5	8	46	19	28	106	88%	31
9	0	1	14	20	44	79	99%	76
10	0	0	19	8	30	57	100%	90
Totals	63	82	512	222	289	1168	87%	325

Green Cells=Within the theoretical range for RTI Tier 1 **Red Cells**=Below the theoretical range for RTI Tier 1

Fall to Spring Reading Side-By-Side Comparison

	Fall 20/21 % Needing Tier 1 Only	Spring 20/21 % Needing Tier 1 Only	Difference
K	53%	70%	+17%age
1	47%	72%	+25%age
2 (RC)	76%	86%	+10%age
3 (MA)	82%	79%	-4%age
3	79%	86%	+7%age
4	84%	90%	+6%age
5	94%	93%	-1%age
6	90%	91%	+1%age
7	95%	88%	-7%age
8	92%	88%	-4%age
9	93%	99%	+6%age
10	98%	100%	+2%age
Average	82%	87%	+5%age

Green Cells=Within the theoretical range for RTI Tier 1

Green Numbers=Positive Growth

Red Cells=Below the theoretical range for RTI Tier 1

Red Numbers=Negative Growth

Math Spring 2021

	Well Below Average	Below Average	Average	Above Average	Well Above Average	Totals	% Needing Tier 1 Only	Untested
	1-10	11-25	26-74	75-89	90-99			
K (NNF)	6	19	64	14	6	109	77%	4
1 (MFF)	8	12	43	12	12	87	77%	16
2	10	12	57	20	9	108	80%	8
Multi-Age 3	5	2	1	2	4	14	50%	0
3	7	17	42	12	20	98	76%	16
4	10	11	56	22	19	118	82%	22
5	5	4	58	23	35	125	93%	21
6	10	11	66	32	10	129	84%	19
7	5	9	62	39	14	129	89%	31
8	15	9	44	26	8	102	76%	35
9	7	10	31	10	7	65	74%	99
10	4	5	16	5	4	34	74%	123
Totals	92	121	540	217	148	1118	81%	394

Green Cells=Within the theoretical range for RTI Tier 1 **Red Cells**=Below the theoretical range for RTI Tier 1

Fall to Spring Math Side-By-Side Comparison

	Fall 20/21 % Needing Tier 1 Only	Spring 20/21 % Needing Tier 1 Only	Difference
K (NNF)	57%	77%	+20%age
1 (MFF)	51%	77%	+26%age
2	71%	80%	+9%age
Multi-Age 3	55%	50%	-5%age
3	72%	76%	+4%age
4	77%	82%	+5%age
5	84%	93%	+9%age
6	77%	84%	+7%age
7	83%	89%	+6%age
8	71%	76%	+5%age
9	71%	74%	+3%age
10	90%	74%	-16%age
Average	72%	78%	+6%age

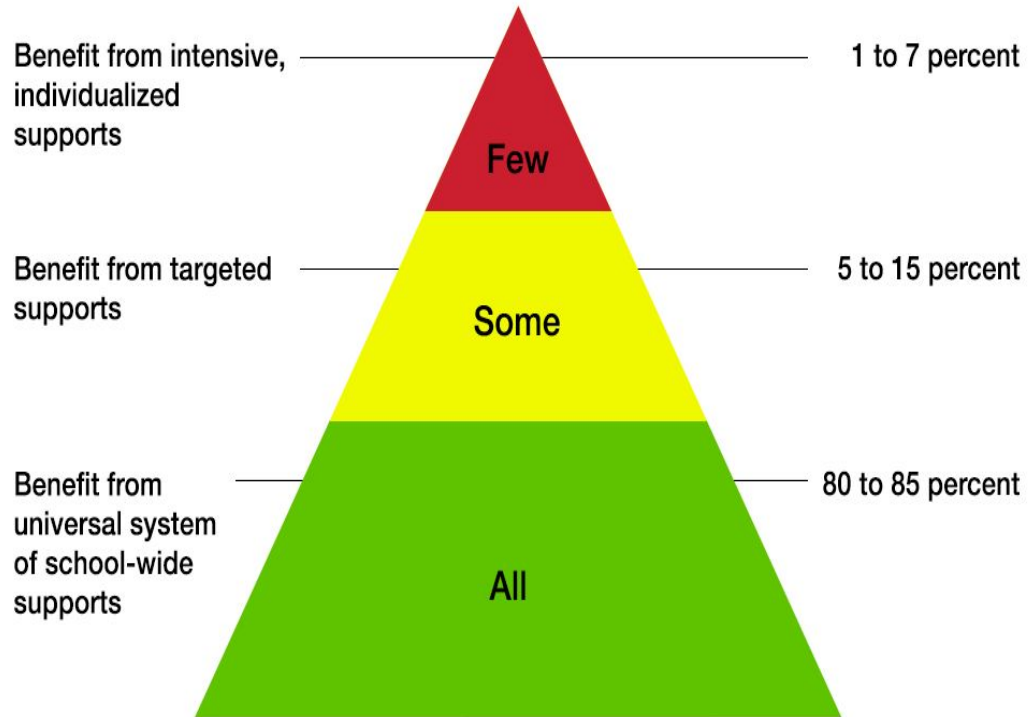
Green Cells=Within the theoretical range for RTI Tier 1

Red Cells=Below the theoretical range for RTI Tier 1

Green Numbers=Positive Growth

Red Numbers=Negative Growth

Who Needs More than Tier 1 in Spring 2021?



<https://www.pinterest.com/pin/23010648081628992/>

	Reading	Math
K	30%	23%
1	28%	23%
2	14%	20%
3 (MA)	21%	50%
3	14%	24%
4	10%	18%
5	7%	7%
6	9%	16%
7	7%	11%
8	12%	24%
9	1%	26%
10	0%	26%
Average	13%	19%

Green Cells=Within the theoretical range for RTI Tier 1 **Red Cells**=Below the theoretical range for RTI Tier 1

Who Needs More than Tier 1 in Spring 2021 Compared to Fall 2020?

Reading			
	Fall 2020	Spring 2021	Difference
K	47%	30%	-17%age
1	53%	28%	-25%age
2	24%	14%	-10%age
3 (MA)	2%	21%	+17%age
3	19%	14%	-5%age
4	17%	10%	-7%age
5	7%	7%	0%age
6	13%	9%	-4%age
7	6%	7%	+1%age
8	9%	12%	+3%age
9	8%	1%	-7%age
10	2%	0%	-2%age
Average	17%	13%	-4%age

For this slide, we want to see a negative difference because that means that the number of students needing **more** than Tier 1 has decreased.

Math			
	Fall 2020	Spring 2021	Difference
K	43%	23%	-03%age
1	49%	23%	-26%age
2	27%	20%	-7%age
3 (MA)	5%	50%	+45%age
3	21%	24%	+3%age
4	24%	18%	-6%age
5	18%	7%	-11%age
6	29%	16%	-13%age
7	22%	11%	-11%age
8	33%	24%	-9%age
9	20%	26%	+6%age
10	10%	26%	+16%age
Average	22%	19%	-3%age

Green Cells=Within the theoretical range for RTI Tier 1

Green Numbers=Positive Growth

Red Cells=Below the theoretical range for RTI Tier 1

Red Numbers=Negative Growth

General Education Students Compared to SWDs Needing More Than Tier 1

Reading				
	GEN ED		SWDs	
	# of Students	% of Total Ss	# of Students	% of Total Ss
K	21/98	21%	7/11	64%
1	22/84	26%	2/3	67%
2 (RC)	3/90	3%	12/18	67%
3 (MA)	0/9	0%	3/5	60%
3	4/79	5%	10/19	52%
4	1/93	1%	11/26	42%
5	4/106	4%	5/19	26%
6	0/101	0%	11/28	39%
7	4/115	3%	6/22	27%
8	13/79	16%	11/23	48%
9	6*/78	1%	3*/9	25%
10	7*/56	13%	2*/10	20%
Average Totals	85/988	9%	83/193	43%

General Education Students Compared to SWDs Needing More Than Tier 1

Math				
	GEN ED		SWDs	
	# of Students	% of Total Ss	# of Students	% of Total Ss
K	30/98	31%	6/11	55%
1	19/84	23%	1/3	33%
2 (RC)	9/90	10%	13/18	72%
3 (MA)	3/9	33%	4/5	80%
3	9/79	11%	13/19	79%
4	6/91	7%	15/27	56%
5	3/106	3%	6/19	32%
6	10/101	10%	11/28	39%
7	5/111	5%	9/18	50%
8	4/83	5%	9/23	39%
9	6/61	10%	2/4	50%
10	1/29	3%	3/5	60%
Average Totals	105/942	11%	92/180	51%

Gen Ed Students Who Need More than Tier 1 in Spring 2021?

	Reading		Math	
	Gen Ed Only	All Students	Gen Ed Only	All Students
K	21%	30%	31%	23%
1	26%	28%	23%	23%
2	3%	14%	10%	20%
3 (MA)	0%	21%	33%	50%
3	5%	14%	11%	24%
4	1%	10%	7%	18%
5	4%	7%	3%	7%
6	0%	9%	10%	16%
7	3%	7%	5%	11%
8	16%	12%	5%	24%
9	1%	1%	10%	26%
10	13%	0%	3%	26%
Average	9%	13%	11%	19%

Green Cells=Within the theoretical range for RTI Tier 1 **Red Cells**=Below the theoretical range for RTI Tier 1