

Winter aimswebPlus Results



Winter 2024
Dr. Heather Lyon

Winter Presentation

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

Assessments, Interventions, & Data

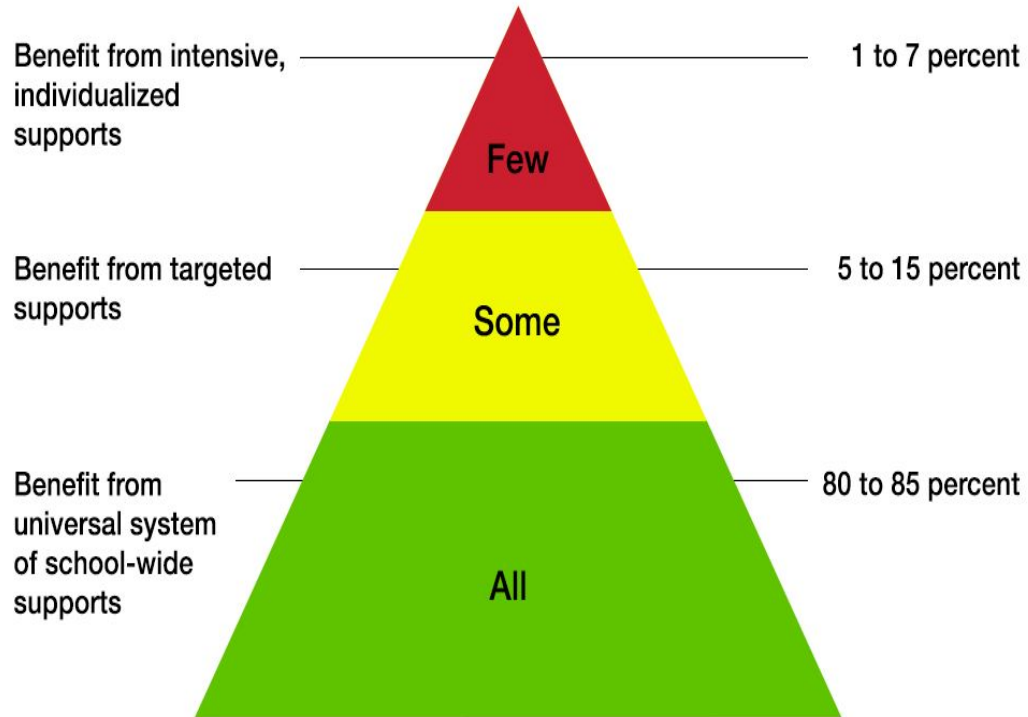


November 2020
Dr. Heather Lyon

aimswEBPlus

Winter Data

Who Needs Only Tier 1 in Winter 2024



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

Green Cells=Within the theoretical range for RTI Tier 1

Red Cells=Below the theoretical range for RTI Tier 1

	Reading	Math
K	70%	77%
1	76%	82%
2	84%	81%
3	87%	81%
4	91%	86%
5	90%	90%
6	90%	82%
7	95%	90%
8	95%	82%
Average	87%	84%

Reading Winter 2024

	Well Below Average	Below Average	Average	Above Average	Well Above Average	Totals	% Needing Tier 1 Only
	1-10	11-25	26-74	75-89	90-99		
K	14	21	62	16	4	117	70%
1	11	17	63	12	14	117	76%
2	6	18	85	27	13	149	84%
3	6	10	81	21	9	127	87%
4	4	7	47	33	33	124	91%
5	3	9	45	36	30	123	90%
6	8	6	66	33	33	146	90%
7	3	4	92	22	25	146	95%
8	1	6	71	27	43	148	95%
Totals	56	98	612	227	204	1197	87%

KEY

Green Cells=Within the theoretical range for RTI

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

Math Winter 2024

	Well Below Average	Below Average	Average	Above Average	Well Above Average	Totals	% Needing Tier 1 Only
	1-10	11-25	26-74	75-89	90-99		
K	13	14	53	18	19	117	77%
1	14	7	52	28	17	118	82%
2	15	14	73	32	15	149	81%
3	9	16	55	33	19	132	81%
4	10	7	47	33	28	125	86%
5	2	11	57	28	27	125	90%
6	13	13	81	23	18	148	82%
7	6	8	73	31	27	145	90%
8	6	20	75	28	19	148	82%
Totals	88	110	566	254	189	1207	84%

KEY

Green Cells=Within the theoretical range for RTI

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

aimswebPlus

Winter 2024

General Education Students Compared
With Students With Disabilities

General Education Students Compared to SWDs Needing Only Tier 1

Reading				
	GEN ED		SWDs	
	# of Students	% of Total Ss	# of Students	% of Total Ss
K	80/107	75%	2/10	20%
1	84/106	79%	5/11	45%
2	117/134	87%	8/15	53%
3	104/114	91%	7/13	54%
4	106/110	96%	7/14	50%
5	100/102	98%	11/21	52%
6	118/124	95%	14/22	64%
7	123/123	100%	15/23	65%
8	128/132	97%	13/16	81%
TOTAL	960/1052	91%	82/145	57%

KEY

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

General Education Students Compared to SWDs Needing Only Tier 1

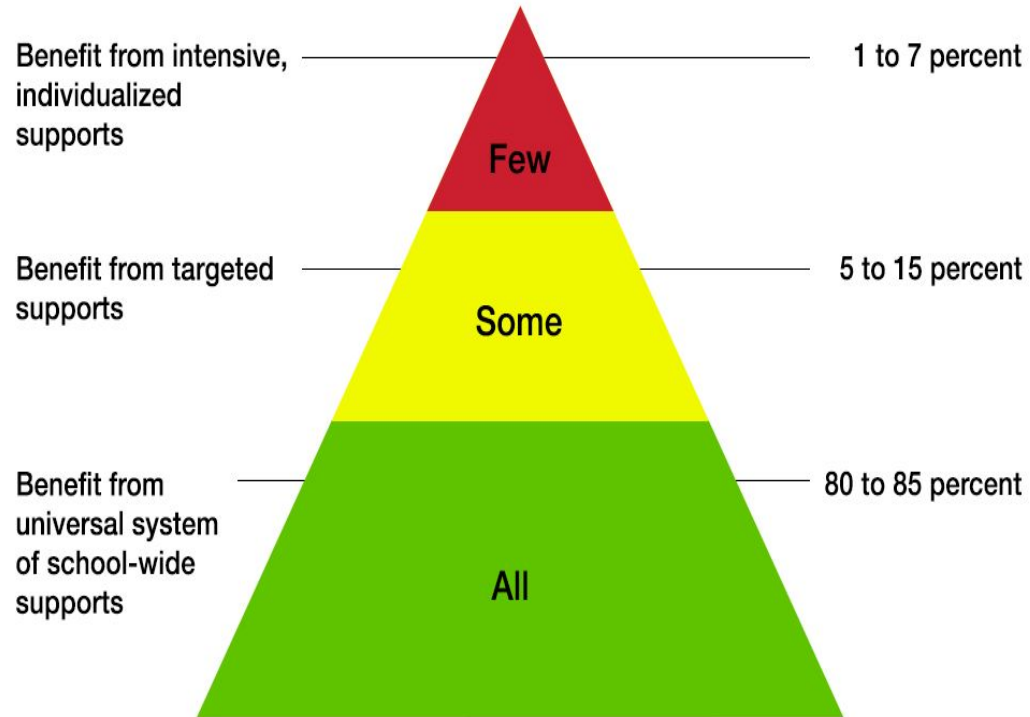
Math				
	GEN ED		SWDs	
	# of Students	% of Total Ss	# of Students	% of Total Ss
K	88/107	82%	2/10	20%
1	92/107	86%	5/11	45%
2	111/134	83%	9/15	60%
3	100/117	85%	6/15	40%
4	101/111	91%	7/14	50%
5	99/103	96%	13/22	59%
6	114/124	92%	8/24	33%
7	115/122	94%	16/23	70%
8	112/132	85%	10/16	63%
TOTAL	932/1015	88%	76/150	51%

KEY

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

Who Needs Only Tier 1 in Winter 2024

Gen Ed Only



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

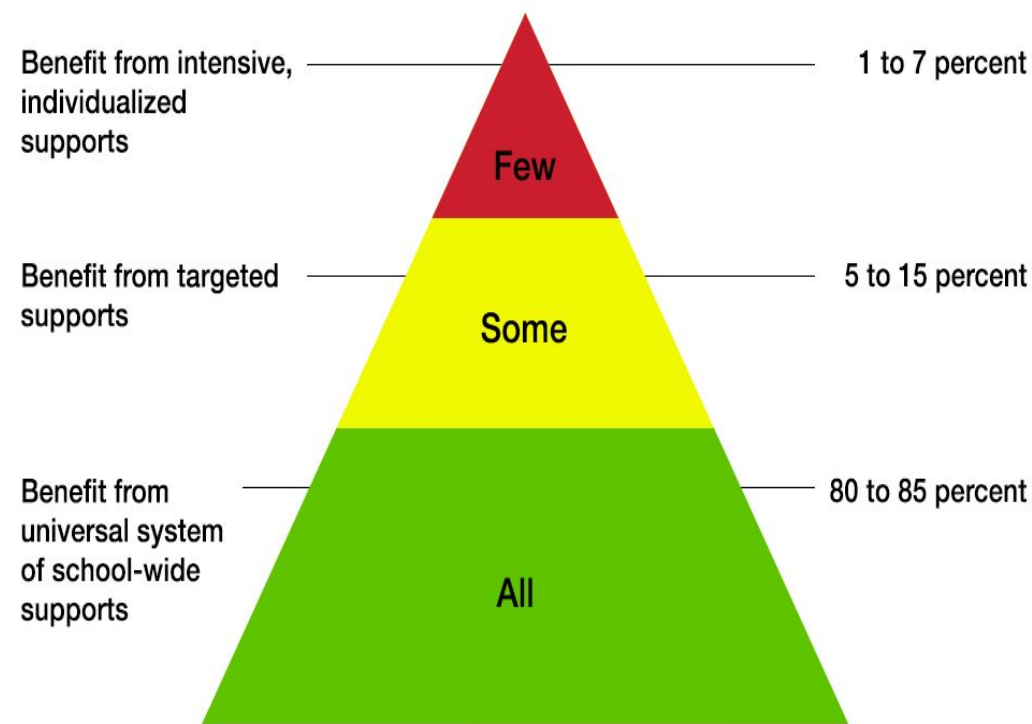
Green Cells=Within the theoretical range for RTI Tier 1

Red Cells=Below the theoretical range for RTI Tier 1

	Reading	Math
K	75%	82%
1	79%	86%
2	87%	83%
3	91%	85%
4	96%	91%
5	98%	96%
6	95%	92%
7	100%	94%
8	97%	85%
Average	91%	88%

Who Needs Only Tier 1 in Winter 2024

SWDs Only



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

Green Cells=Within the theoretical range for RTI Tier 1

Red Cells=Below the theoretical range for RTI Tier 1

	Reading	Math
K	20%	20%
1	45%	45%
2	53%	60%
3	54%	40%
4	50%	50%
5	52%	59%
6	64%	33%
7	65%	70%
8	81%	63%
Average	57%	51%

All Students and Sub Groups Only Tier 1 in Winter 2024?

	Reading			Math		
	All Students	Gen Ed Only	SWDs Only	All Students	Gen Ed Only	SWDs Only
K	70%	75%	20%	77%	82%	20%
1	76%	79%	45%	82%	86%	45%
2	84%	87%	53%	81%	83%	60%
3	87%	91%	54%	81%	85%	40%
4	91%	96%	50%	86%	91%	50%
5	90%	98%	52%	90%	96%	59%
6	90%	95%	64%	82%	92%	33%
7	95%	100%	65%	90%	94%	70%
8	95%	97%	81%	82%	85%	63%
TOTALS	87%	91%	57%	84%	88%	51%

KEY

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

aimswEBPlus

Winter Historical Data

Winter to Winter Reading Side-By-Side Comparison

	Winter 19/20 % Needing Tier 1 Only	Winter 20/21 % Needing Tier 1 Only	Winter 21/22 % Needing Tier 1 Only	Winter 22/23 % Needing Tier 1 Only	Winter 23/24 % Needing Tier 1 Only	2-Year Difference
K	-	62%	61%	73%	70%	-3%age
1	-	59%	63%	66%	76%	+10%age
2	80%	86%	83%	86%	84%	-2%age
3	90%	85%	82%	91%	87%	-4%age
4	89%	90%	90%	88%	91%	+3%age
5	90%	95%	90%	88%	90%	+2%age
6	85%	85%	94%	90%	90%	0%age
7	84%	88%	94%	92%	95%	+3%age
8	75%	92%	96%	92%	95%	+3%age
TOTAL	85%	83%	84%	85%	87%	+2%age

KEY

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

Blue numbers=
the highest percentage for that grade level

Winter to Winter Math Side-By-Side Comparison

	Winter 19/20 % Needing Tier 1 Only	Winter 20/21 % Needing Tier 1 Only	Winter 21/22 % Needing Tier 1 Only	Winter 22/23 % Needing Tier 1 Only	Winter 23/24 % Needing Tier 1 Only	2-Year Difference
K	-	57%	59%	80%	77%	-3%age
1	-	51%	60%	79%	82%	+3%age
2	80%	71%	78%	79%	81%	+2%age
3	90%	72%	80%	80%	81%	+1%age
4	89%	77%	75%	88%	86%	-2%age
5	90%	84%	78%	89%	90%	+1%age
6	85%	77%	83%	76%	82%	+6%age
7	84%	83%	81%	81%	90%	+9%age
8	75%	71%	82%	75%	82%	+7%age
	85%	71%	75%	81%	84%	+3%age

KEY

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

Blue numbers=
the highest percentage for that grade level

aimswebPlus

Fall 2023 to Winter 2024 Growth Data

Who Needs Only Tier 1 in Winter 2024 Compared to Fall 2022

	Reading			Math		
	Fall 23	Winter 24	Change	Fall 23	Winter 24	Change
K	73%	70%	-3%age	72%	77%	+5%age
1	54%	76%	+22%age	60%	82%	+22%age
2	73%	84%	+11%age	69%	81%	+12%age
3	78%	87%	+9%age	74%	81%	+7%age
4	85%	91%	+6%age	84%	86%	+2%age
5	88%	90%	+2%age	87%	90%	+3%age
6	87%	90%	+3%age	78%	82%	+4%age
7	99%	95%	-4%age	88%	90%	+2%age
8	92%	95%	+3%age	83%	82%	-1%age
Average	81%	87%	+6%age	73%	84%	+11%age

KEY

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