Spring aimswebPlus Results

Spring 2023
Dr. Heather Lyon

Winter Presentation

Please refer to the Fall 2020 presentation for background information about aimswebPlus, RTI, and results.

Assessments, Interventions, & Data
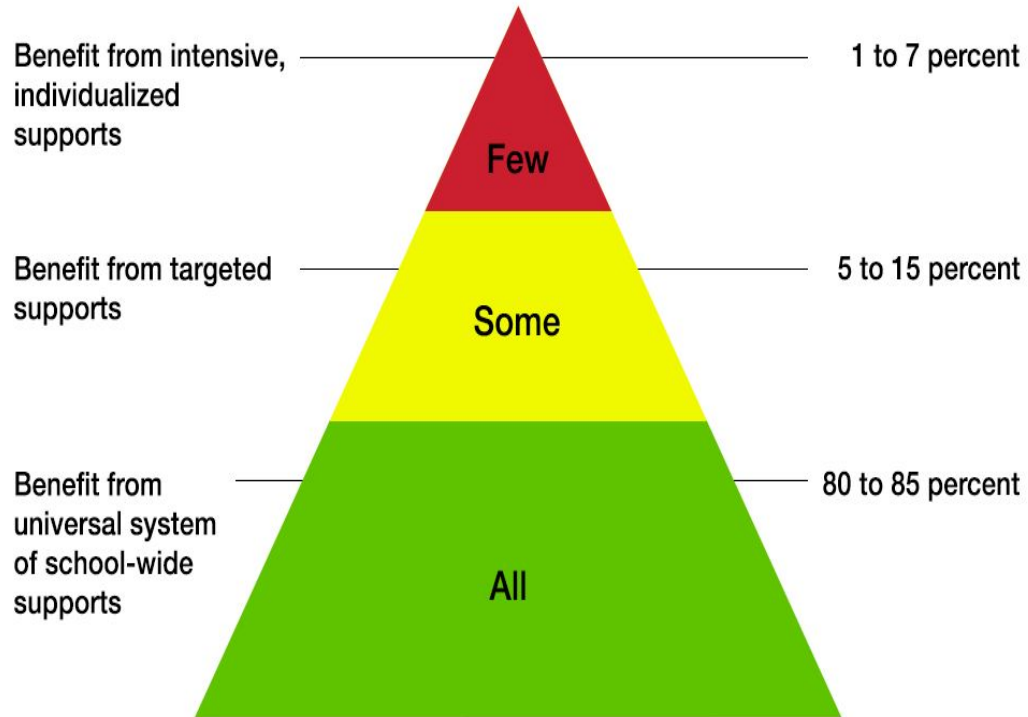LEWISTON-PORTER
November 2020
Dr. Heather Lyon

aimswebPlus

Spring Data

Who Needs Only Tier 1 in Spring 2023

Benefit from intensive, individualized supports — 1 to 7 percent — Few

Benefit from targeted supports — 5 to 15 percent — Some

Benefit from universal system of school-wide supports — 80 to 85 percent — All

https://www.pinterest.com/pin/230106480816228992/

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

	Reading	Math
K	65%	71%
1	72%	74%
2	85%	84%
3	89%	83%
4	89%	90%
5	86%	91%
6	94%	89%
7	97%	92%
8	92%	78%
Average	88%	84%

Reading Spring 2023

	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	18	23	67	6	3	117	65%
1	14	24	71	18	11	138	72%
2	6	13	75	19	14	127	85%
3	8	5	66	23	13	115	89%
4	5	8	39	33	31	116	89%
5	4	16	56	29	35	140	86%
6	4	5	76	29	27	141	94%
7	1	4	65	24	50	144	97%
8	1	10	69	32	33	145	92%
Totals	43	85	517	207	214	1066	88%

KEY

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Math Spring 2023

	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	17	17	58	18	6	116	71%
1	16	20	55	29	17	137	74%
2	9	11	51	36	17	124	84%
3	12	7	53	18	25	115	83%
4	7	5	39	32	33	116	90%
5	6	7	51	24	53	141	91%
6	11	6	75	30	26	148	89%
7	4	7	67	34	33	145	92%
8	15	18	63	35	19	150	78%
Totals	97	98	512	256	229	1192	84%

KEY

Green Cells=Within the theoretical range for RTI

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

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Spring 2023

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	74/106	70%	2/11	18%
1	98/123	80%	2/15	13%
2	99/111	89%	9/16	56%
3	97/103	94%	5/12	42%
4	92/95	97%	11/21	52%
5	107/114	94%	13/26	50%
6	114/117	97%	18/24	75%
7	128/131	98%	11/13	85%
8	110/115	96%	24/30	80%
TOTAL	919/1015	91%	95/168	57%

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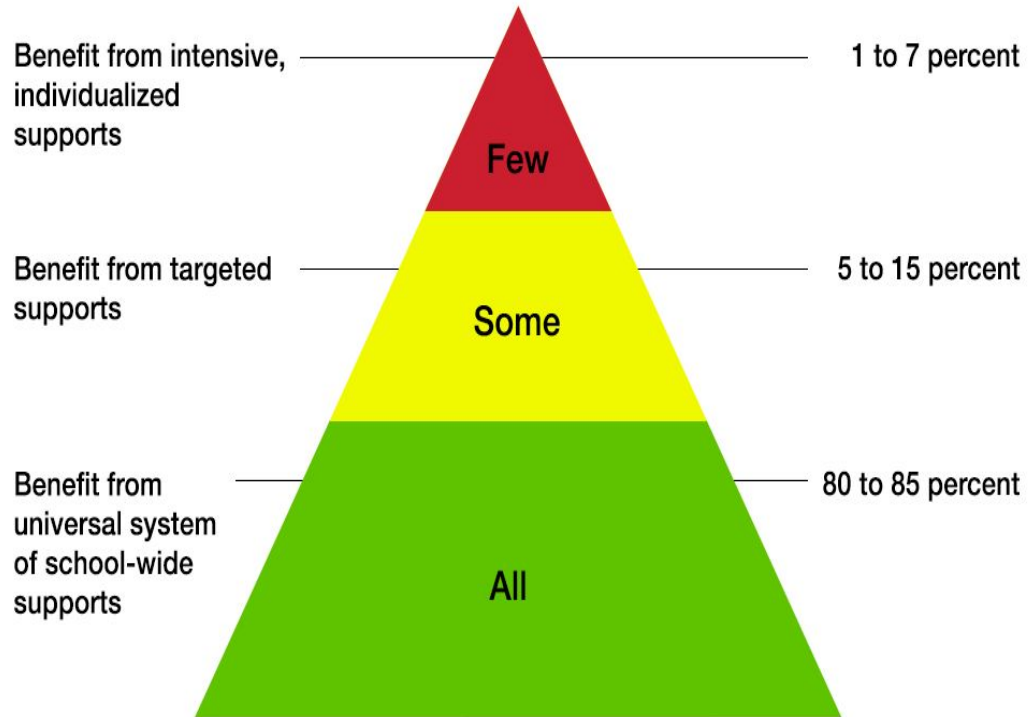# General Education Students Compared to SWDs Needing Only Tier 1

Math				
	GEN ED		**SWDs**	
	# of Students	**% of Total Ss**	**# of Students**	**% of Total Ss**
K	97/105	74%	4/11	36%
1	114/122	80%	4/15	27%
2	98/110	89%	6/14	43%
3	95/103	89%	4/12	33%
4	73/95	98%	11/21	52%
5	85/115	98%	16/26	62%
6	88/120	96%	15/28	54%
7	105/129	95%	12/16	75%
8	95/119	88%	12/31	39%
TOTAL	850/1018	90%	84/174	48%

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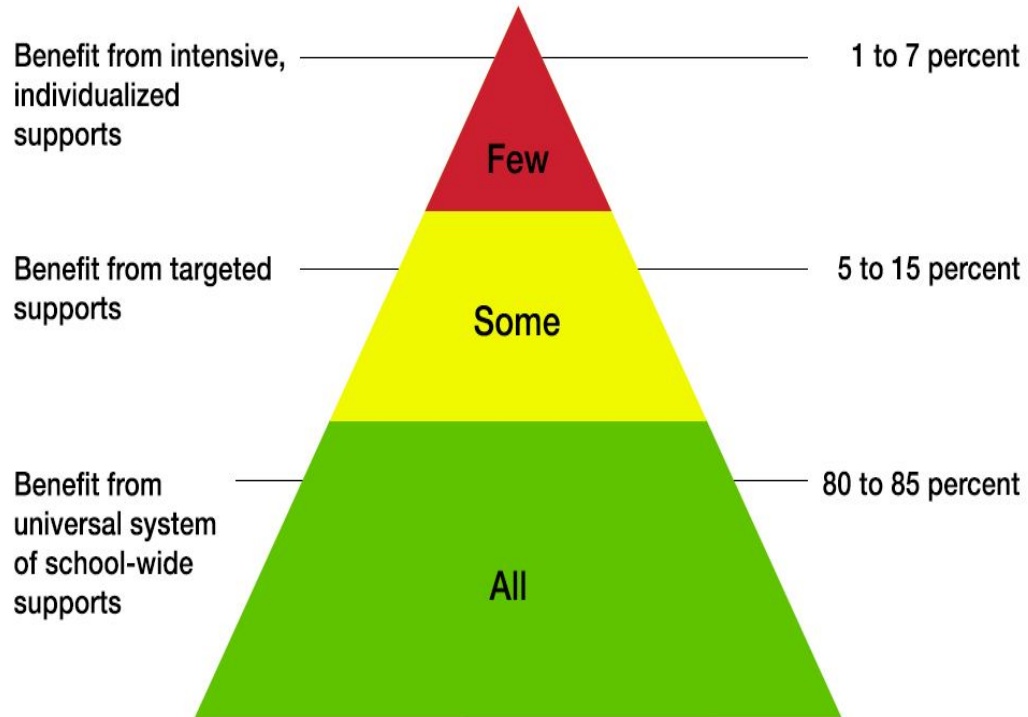
Who Needs Only Tier 1 in Spring 2023 Gen Ed Only

Benefit from intensive, individualized supports — Few — 1 to 7 percent

Benefit from targeted supports — Some — 5 to 15 percent

Benefit from universal system of school-wide supports — All — 80 to 85 percent

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Green Cells=Within the theoretical range for RTI Tier 1
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	Reading	Math
K	70%	74%
1	80%	80%
2	89%	89%
3	94%	89%
4	97%	98%
5	94%	98%
6	97%	96%
7	98%	95%
8	96%	88%
Average	91%	90%

Who Needs Only Tier 1 in Spring 2023 SWDs Only

Benefit from intensive, individualized supports — 1 to 7 percent — Few

Benefit from targeted supports — 5 to 15 percent — Some

Benefit from universal system of school-wide supports — 80 to 85 percent — All

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	Reading	Math
K	18%	36%
1	13%	27%
2	56%	43%
3	42%	33%
4	52%	52%
5	50%	62%
6	75%	54%
7	85%	75%
8	80%	39%
Average	57%	48%

Gen Ed Students Who Need Only Tier 1 in Winter 2023?

	Reading			Math		
	All Students	Gen Ed Only	SWDs Only	All Students	Gen Ed Only	SWDs Only
K	65%	70%	18%	71%	74%	36%
1	72%	80%	13%	74%	80%	27%
2	85%	89%	56%	84%	89%	43%
3	89%	94%	42%	83%	89%	33%
4	89%	97%	52%	90%	98%	52%
5	86%	94%	50%	91%	98%	62%
6	94%	97%	75%	89%	96%	54%
7	97%	98%	85%	92%	95%	75%
8	92%	96%	80%	78%	88%	39%
TOTALS	88%	91%	57%	84%	90%	48%

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Spring Historical Data

Spring to Spring Reading Side-By-Side Comparison

	Spring 20/21 % Needing Tier 1 Only	Spring 21/22 % Needing Tier 1 Only	Spring 22/23 % Needing Tier 1 Only	2-Year Difference
K	70%	67%	65%	**-2%age**
1	72%	73%	72%	**-1%age**
2	86%	79%	85%	**+6%age**
3	79%	86%	89%	**+3%age**
4	86%	83%	89%	**+6%age**
5	90%	88%	86%	**-2%age**
6	93%	90%	94%	**+4%age**
7	91%	94%	97%	**+3%age**
8	93%	95%	92%	**-3%age**
TOTAL	83%	84%	88%	**+4%age**

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Green Cells=Within the theoretical range for RTI Tier 1
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Green Numbers= Positive Growth
Red Numbers= Negative Growth

Spring to Spring Math Side-By-Side Comparison

	Spring 20/21 % Needing Tier 1 Only	Spring 21/22 % Needing Tier 1 Only	Spring 22/23 % Needing Tier 1 Only	2-Year Difference
K	77%	71%	71%	0%age
1	77%	81%	74%	-7%age
2	80%	87%	84%	-3%age
3	50%	79%	83%	+4%age
4	76%	81%	90%	+9%age
5	82%	86%	91%	+5%age
6	93%	85%	89%	+4%age
7	84%	92%	92%	0%age
8	89%	89%	78%	-2%age
TOTAL	76%	87%	84%	-3%age

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Fall 2022 to Spring 2023 Growth Data

2023 Growth from Fall (F) 2022 to Spring (S) 2023

	Reading				Math			
	Fall (F) 22	Winter 23	Spring (S) 23	F to S Change	Fall (F) 22	Winter 23	Spring (S) 23	Fall (F) 22
K	66%	73%	65%	-1%age	73%	80%	71%	-2%age
1	47%	66%	72%	+23%age	61%	79%	74%	+13%age
2	77%	86%	85%	+8%age	62%	79%	84%	+22%age
3	85%	91%	89%	+4%age	72%	80%	83%	+11%age
4	88%	88%	89%	+1%age	81%	88%	90%	+9%age
5	87%	88%	86%	-1%age	87%	89%	91%	+4%age
6	85%	90%	94%	+9%age	75%	76%	89%	+14%age
7	92%	92%	97%	+5%age	84%	81%	92%	+8%age
8	85%	92%	92%	+7%age	77%	75%	78%	+1%age
Average	79%	85%	88%	+9%age	75%	81%	84%	+9%age

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