

Dr. Smedley provided me with a list of 61 residents who had been released from the MYC treatment programs during the past fiscal year. Each of the released youths had a pre and post test score in Math and Reading plus the amount of days they had spent in the treatment program. The testing practice that the Anchorage School District use only goes up to grade 13 (first year of college) even though some students might have tested higher than grade 13.

- I took the liberty of eliminating students from the sample who tested at grade 12 or higher on their pre-test because in my opinion it would be difficult to measure their improvement.
- 12 students scored a 12 or better on their reading test and 16 students scored 12 or better on their math pre-test.
- 25 students had a post test score of 12 or better in reading and 37 students had a post test score of 12.9 or better in math.

Subject	# Students	Avg. Days	Avg. Annual Improvement	Avg. Overall Improvement
Reading	49	399.7	2.5 grades per year	2.8 grades
Math	45	461.7	2.9 grades per year	3.7 grades

Reading Level	# Students	Percentage	Math Level	# Students	Percentage
Decline	02	04.1%	Decline	01	02.2%
Improve 0-0.9 Grade Level	07	14.3%	Improve 0-0.9 Grade Level	04	08.9%
Improve 1-1.9 Grade Level	10	20.4%	Improve 1-1.9 Grade Level	06	13.3%
Improve 2-2.9 Grade Level	11	22.4%	Improve 2-2.9 Grade Level	06	13.3%
Improve 3-3.9 Grade Level	07	14.3%	Improve 3-3.9 Grade Level	04	08.9%
Improve 4-4.9 Grade Level	04	08.2%	Improve 4-4.9 Grade Level	05	11.1%
Improve 5-5.9 Grade Level	02	04.1%	Improve 5-5.9 Grade Level	10	22.2%
Improve 6-6.9 Grade Level	03	06.1%	Improve 6-6.9 Grade Level	07	15.6%
Improve 7-7.9 Grade Level	02	04.1%	Improve 7-7.9 Grade Level	02	04.4%
Improve 8-8.9 Grade Level	01	02%	Improve 8-8.9 Grade Level	0	0.0%

It would be helpful if I could get the same type of information from the other three treatment programs. I would like to put this in our annual report as a success in our ongoing relationships with the school districts across the state.