Spring 2021 State Assessment Results Interpretation Considerations



COVID-19 Disrupted Learning for Many Students

The COVID-19 pandemic had an impact on many aspects of education last year, including reducing or disrupting learning opportunities for some students, schools and districts. In addition, students across Colorado had to adapt to a variety of learning models over the course of the year, including in-person, remote and hybrid instruction. Due to reduced in-person instructional time, some districts may have had to adjust the content for students, and it's likely the impact of these learning disruptions was uneven within districts and across the state.

2021 State Assessment Results Provide Insight into Individual Student Learning

Spring 2021 state tests and expectations were consistent with tests from previous years. Because the scale scores and performance levels (e.g., approached expectations, met expectations, etc.) had the same meaning from previous years, results provide important insight into what individual students know and can do in relation to the grade-level expectations of the Colorado Academic Standards. Results for students who had a relatively typical testing experience may be able to be interpreted with reasonable confidence. For example, student scores at performance Levels "Met Expectations" or "Exceeded Expectations" are indicators of mastery of the standards.

State assessments provide point-in-time snapshots of what individual students know. It is important to take this year's circumstances and other available information about a student's learning into consideration when reviewing results. In addition, any significant difference in test administration conditions from past years should be considered on an individual basis.

Participation Information is Critical to Interpretation

Participation information must be reviewed and taken into consideration thoughtfully when interpreting 2021 district and school results. This year's participation rates for districts, schools and student groups are significantly lower overall than in past years. As participation rates decrease and vary across student, school and district groups, challenges with interpreting results will increase. Depending on the specific school or district, some student groups will be overrepresented in the results and others may be underrepresented. Participation rates and how well the students who tested reflect the district/school as a whole vary greatly across the state this year. Participation information will indicate that in some cases, conclusions should be drawn with caution or completely avoided. Due to these factors and many more challenges experienced during the pandemic, for some districts, schools and student groups, this year's data will not support all of the cross-state comparisons and uses made with prior years' data. However, where appropriate, this year's results can be used as a temperature check to better address and track future COVID-19 school recovery efforts.





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Grade 11

38.2

Colorado Alternate Assessment (CoAlt) 2021 State Achievement Results English Language Arts and Mathematics 2021 REQUIRED TESTS

Interpretation Considerations

Colorado state assessments are the only standards-based statewide indicators of student achievement. Spring 2021 results can be used as a temperature check to identify where the pandemic may have differentially impacted learning across Colorado student groups and as a baseline to support the evaluation of future COVID-19 recovery efforts.

recovery enorts.								
	ed Learning for Many Idents	2021 State Assessment Results Provide Insight into Student Learning			Participation Information is Critical to Interpretation			
 Students may have disrupted learning of Students received in in-person, remote a Schools may have a covered content 	opportunities nstruction under and/or hybrid models	 Spring 2021 tests did n Performance levels hol Individual student resu confidence for student experience 	Id the same meaning as	 Fewer students tested in 2021 and participation varied by group Some student groups tested at a higher rate than other groups For some districts, schools and student groups, this year's data will not support all of the cross-state comparisons and uses made with prior years' data 				
		0	verall Resu	lts				
			Perforn	nance Level Infor	rmation			
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced		
English Language	e Arts Overall							
Grade 03	289	60.6	13.1	24.2	2.1	26.3		
Grade 05	388	52.3	11.3	32.5	3.9	36.3		
Grade 07	349	41.0	22.3	30.1	6.6	36.7		
Grade 09	311	28.9	40.5	28.3	2.3	30.5		
Grade 10	307	23.5	47.2			29.3		
Grade 11	299	30.1	35.8	30.8	3.3	34.1		
Mathematics Ove	erall							
Grade 04	329	50.5	7.9	27.7	14.0	41.6		
Grade 06	359	56.8	27.0	12.0	4.2	16.2		
Grade 08	354	53.4	41.5			5.1		
Grade 09	309	56.0	24.6			19.4		
Grade 10	306	56.5	34.0	8.2	1.3	9.5		

31.6

27.6

30.2

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Interpretation Considerations

COVID-19 Disrupted Learning f Students	2021 State Assessment R	Results Provide Insight into Student Learni	ng Participation Information is Critical to Interpretation
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disrupted learning opportunities	Performance levels hold	the same meaning as previous years	participation varied by group
• Students received instruction unc	Individual student results	s can be interpreted with reasonable	 Some student groups tested at a higher
in-person, remote and/or hybrid	nodels confidence for students	who had a relatively typical testing	rate than other groups
· Schools may have adjusted or red	iced experience		 For some districts, schools and student
covered content			groups, this year's data will not support all
			of the cross-state comparisons and uses
			made with prior years' data

English Language Arts Results by Gender									
			Performance Level Information						
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced			
English Language	Arts Grade 03								
Male	182	59.9	11.5			28.6			
Female	107	61.7	15.9			22.4			
English Language	Arts Grade 05								
Male	261	50.6	12.3	34.1	3.1	37.2			
Female	127	55.9	9.4	29.1	5.5	34.6			
English Language	Arts Grade 07								
Male	210	42.4	22.4	28.6	6.7	35.2			
Female	139	38.8	22.3	32.4	6.5	38.8			
English Language	Arts Grade 09								
Male	191	30.9	39.8			29.3			
Female	120	25.8	41.7			32.5			
English Language	Arts Grade 10								
Male	203	27.1	46.3			26.6			
Female	104	16.3	49.0			34.6			
English Language	Arts Grade 11								
Male	194	29.4	36.1	30.9	3.6	34.5			
Female	105	31.4	35.2	30.5	2.9	33.3			
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COVID-19 Disrupted Learning for Many Students	2021 State Assessment Results Provide Insight into Student Learning	Participation Information is Critical to Interpretation
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disrupted learning opportunities	 Performance levels hold the same meaning as previous years 	participation varied by group
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in-person, remote and/or hybrid models	confidence for students who had a relatively typical testing	rate than other groups
 Schools may have adjusted or reduced 	experience	 For some districts, schools and student
covered content		groups, this year's data will not support all
		of the cross-state comparisons and uses
		made with prior years' data

Mathematics Results by Gender

		Performance Level Information					
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced	
Mathematics Gra	de 04						
Male	222	48.2	7.2	28.8	15.8	44.6	
Female	107	55.1	9.3	25.2	10.3	35.5	
Mathematics Grae	de 06						
Male	227	54.2	27.3	14.1	4.4	18.5	
Female	132	61.4	26.5	8.3	3.8	12.1	
Mathematics Grae	de 08						
Male	216	55.1	38.0			6.9	
Female	138	50.7	47.1			2.2	
Mathematics Grad	de 09						
Male	189	56.6	21.7			21.7	
Female	120	55.0	29.2			15.8	
Mathematics Grae	de 10						
Male	203	58.1	32.5			9.4	
Female	103	53.4	36.9			9.7	
Mathematics Grad	de 11						
Male	196	34.2	30.6			35.2	
Female	105	45.7	33.3			21.0	
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COLORADO Department of Education

Colorado Alternate Assessment (CoAlt) 2021 State Achievement Results English Language Arts and Mathematics 2021 REQUIRED TESTS

Interpretation Considerations

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COVID-19 Disrupted Learning for Many Students	2021 State Assessment Results Provide Insight into Student Learning	Participation Information is Critical to Interpretation
Students may have had reduced or	Spring 2021 tests did not change	Fewer students tested in 2021 and
disrupted learning opportunities	 Performance levels hold the same meaning as previous years 	participation varied by group
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in-person, remote and/or hybrid models	confidence for students who had a relatively typical testing	rate than other groups
Schools may have adjusted or reduced	experience	 For some districts, schools and student
covered content		groups, this year's data will not support all
		of the cross-state comparisons and uses
		made with prior years' data

English Language Arts Results by Race/Ethnicity

			Perform	nance Level Info	rmation	
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced
English Language Arts Grad	de 03					
American Indian or Alaska Native	< 16					
Asian	< 16					
Black	17					
Hispanic	109	64.2	18.3			17.4
White	130	56.2	10.0			33.8
Hawaiian/Pacific Islander	< 16					
Two or More Races	19					31.6
Not Reported	< 16					
English Language Arts Grad	de 05					
American Indian or Alaska Native	< 16					
Asian	< 16					
Black	26					34.6
Hispanic	152	57.2	12.5	28.3	2.0	30.3
White	177	49.2	11.3	35.6	4.0	39.5
Hawaiian/Pacific Islander	< 16					
Two or More Races	18					55.6
Not Reported	< 16					 5

English Language Arts Grad	e 07					
American Indian or Alaska Native	< 16					
Asian	< 16					
Black	19	42.1	15.8			42.1
Hispanic	124	45.2	25.0	24.2	5.6	29.8
White	172	39.0	19.2	34.3	7.6	41.9
Hawaiian/Pacific Islander	< 16					
Two or More Races	16	31.3	25.0			43.8
Not Reported	< 16					
English Language Arts Grad	e 09					
American Indian or Alaska Native	< 16					
Asian	< 16					
Black	23	26.1	39.1			34.8
Hispanic	128	34.4	43.0			22.7
White	126	26.2	34.1	36.5	3.2	39.7
Hawaiian/Pacific Islander	< 16					
Two or More Races	18	22.2				
Not Reported	< 16					
English Language Arts Grad	e 10					
American Indian or Alaska Native	< 16					
Asian	< 16					
Black	20	20.0	55.0			25.0
Hispanic	120	22.5	48.3			29.2
White	140	23.6	49.3			27.1
Hawaiian/Pacific Islander	< 16					
Two or More Races	< 16					
Not Reported	< 16					
English Language Arts Grad	e 11					
American Indian or Alaska Native	< 16					
Asian	< 16					
Black	21	23.8	38.1			38.1
Hispanic	117	36.8	33.3			29.9
White	140	26.4	36.4	33.6	3.6	37.1
Hawaiian/Pacific Islander	< 16					
Two or More Races	< 16					



COLORADO Department of Education

Colorado Alternate Assessment (CoAlt) 2021 State Achievement Results English Language Arts and Mathematics 2021 REQUIRED TESTS

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COVID-19 Disrupted Learning for Many Students	2021 State Assessment Results Provide Insight into Student Learning	Participation Information is Critical to Interpretation
Students may have had reduced or	Spring 2021 tests did not change	 Fewer students tested in 2021 and
disrupted learning opportunities	 Performance levels hold the same meaning as previous years 	participation varied by group
Students received instruction under	 Individual student results can be interpreted with reasonable 	 Some student groups tested at a higher
in-person, remote and/or hybrid models	confidence for students who had a relatively typical testing	rate than other groups
 Schools may have adjusted or reduced 	experience	 For some districts, schools and student
covered content		groups, this year's data will not support all
		of the cross-state comparisons and uses
		made with prior years' data
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Mathematics Results by Race/Ethnicity

			Perform	nance Level Info	rmation	
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced
Mathematics Grade 04						
American Indian or Alaska Native	< 16					
Asian	< 16					
Black	23					34.8
Hispanic	134	53.0	9.0	21.6	16.4	38.1
White	138	43.5	8.0	33.3	15.2	48.6
Hawaiian/Pacific Islander	< 16					
Two or More Races	18					38.9
Not Reported	< 16					
Mathematics Grade 06						
American Indian or Alaska Native	< 16					
Asian	< 16					
Black	26	57.7				
Hispanic	155	60.0	25.8			14.2
White	147	54.4	25.2	17.0	3.4	20.4
Hawaiian/Pacific Islander	< 16					
Two or More Races	< 16					
Not Reported	< 16					

Mathematics Grade 08					
American Indian or Alaska Native	< 16			 	
Asian	< 16			 	
Black	19	68.4		 	
Hispanic	150	55.3	41.3	 	3.3
White	153	49.0	45.8	 	5.2
Hawaiian/Pacific Islander	< 16			 	
Two or More Races	< 16			 	
Not Reported	< 16			 	
Mathematics Grade 09					
American Indian or Alaska Native	< 16			 	
Asian	< 16			 	
Black	23	56.5	21.7	 	21.7
Hispanic	126	61.9	22.2	 	15.9
White	127	52.0	26.8	 	21.3
Hawaiian/Pacific Islander	< 16			 	
Two or More Races	17	58.8	23.5	 	17.6
Not Reported	< 16			 	
Mathematics Grade 10					
American Indian or Alaska Native	< 16			 	
Asian	< 16			 	
Black	20	60.0		 	
Hispanic	119	58.8	31.1	 	10.1
White	140	55.0	35.0	 	10.0
Hawaiian/Pacific Islander	< 16			 	
Two or More Races	< 16			 	
Not Reported	< 16			 	
Mathematics Grade 11					
American Indian or Alaska Native	< 16			 	
Asian	< 16			 	
Black	21	52.4		 	
Hispanic	119	38.7	31.1	 	30.3
White	140	35.7	30.7	 	33.6
Hawaiian/Pacific Islander	< 16			 	
Two or More Races	< 16			 	
Not Reported	< 16			 	
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 Students may have had reduced or 	Spring 2021 tests did not change	Fewer students tested in 2021 and
disrupted learning opportunities	Performance levels hold the same meaning as previous years	participation varied by group
Students received instruction under	 Individual student results can be interpreted with reasonable 	 Some student groups tested at a higher
in-person, remote and/or hybrid models	confidence for students who had a relatively typical testing	rate than other groups
 Schools may have adjusted or reduced 	experience	 For some districts, schools and student
covered content		groups, this year's data will not support all
		of the cross-state comparisons and uses
		made with prior years' data

English Language Arts Results by Free/Reduced Lunch Status

		Performance Level Information					
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced	
English Language Art	ts Grade 03						
Free/Reduced Lunch Eligible	158	60.1	15.8	22.2	1.9	24.1	
Not Free/Reduced Lunch Eligible	131	61.1	9.9	26.7	2.3	29.0	
English Language Art	ts Grade 05						
Free/Reduced Lunch Eligible	190	50.0	13.2	33.7	3.2	36.8	
Not Free/Reduced Lunch Eligible	198	54.5	9.6	31.3	4.5	35.9	
English Language Art	ts Grade 07						
Free/Reduced Lunch Eligible	178	36.5	25.3	28.7	9.6	38.2	
Not Free/Reduced Lunch Eligible	171	45.6	19.3	31.6	3.5	35.1	
English Language Art	ts Grade 09						
Free/Reduced Lunch Eligible	147	24.5	44.2			31.3	
Not Free/Reduced Lunch Eligible	164	32.9	37.2			29.9	
English Language Art	ts Grade 10						
Free/Reduced Lunch Eligible	132	22.7	46.2			31.1	
Not Free/Reduced Lunch Eligible	175	24.0	48.0			28.0	
English Language Art	ts Grade 11						
Free/Reduced Lunch Eligible	139	30.2	32.4	33.1	4.3	37.4	
Not Free/Reduced Lunch Eligible	160	30.0	38.8	28.8	2.5	31.3	
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 Students may have had reduced or disrupted learning opportunities
 Students received instruction under in-person, remote and/or hybrid models
 Schools may have adjusted or reduced covered content
 Shools may have adjusted or reduced

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Fewer students tested in 2021 and participation varied by group Some student groups tested at a higher rate than other groups For some districts, schools and student groups, this year's data will not support all of the cross-state comparisons and uses made with prior years' data

Mathematics Results by Free/Reduced Lunch Status

		Performance Level Information						
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced		
Mathematics Grade (04							
Free/Reduced Lunch Eligible	178	47.2	6.7	32.0	14.0	46.1		
Not Free/Reduced Lunch Eligible	151	54.3	9.3	22.5	13.9	36.4		
Mathematics Grade (06							
Free/Reduced Lunch Eligible	185	49.7	31.4	13.5	5.4	18.9		
Not Free/Reduced Lunch Eligible	174	64.4	22.4	10.3	2.9	13.2		
Mathematics Grade (28							
Free/Reduced Lunch Eligible	194	50.0	44.8			5.2		
Not Free/Reduced Lunch Eligible	160	57.5	37.5			5.0		
Mathematics Grade (09							
Free/Reduced Lunch Eligible	145	52.4	25.5			22.1		
Not Free/Reduced Lunch Eligible	164	59.1	23.8			17.1		
Mathematics Grade 7	10							
Free/Reduced Lunch Eligible	130	59.2	33.8			6.9		
Not Free/Reduced Lunch Eligible	176	54.5	34.1			11.4		
Mathematics Grade 7	11							
Free/Reduced Lunch Eligible	143	33.6	35.0	28.0	3.5	31.5		
Not Free/Reduced Lunch Eligible	158	42.4	28.5	27.2	1.9	29.1		
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Interpretation Considerations

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disrupted learning opportunities	 Performance levels hold the same meaning as previous years 	participation varied by group
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in-person, remote and/or hybrid models	confidence for students who had a relatively typical testing	rate than other groups
Schools may have adjusted or reduced	experience	 For some districts, schools and student
covered content		groups, this year's data will not support all
		of the cross-state comparisons and uses
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	English Language Arts Results by Special Programs Status									
		Performance Level Information								
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced				
English Language	Arts Grade 03									
Title I	< 16									
Not Title I	281									
English Language	Arts Grade 05									
Title I	< 16									
Not Title I	377									
English Language	Arts Grade 07									
Title I	< 16									
Not Title I	345									
English Language	Arts Grade 09									
Title I	< 16									
Not Title I	307									
English Language	Arts Grade 10									
Title I	< 16									
Not Title I	305									
English Language	Arts Grade 11									
Title I	< 16									
Not Title I	293									
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Interpretation Considerations

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		of the cross-state comparisons and uses
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Mathematics Results by Spec	cial Programs Status
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		Performance Level Information								
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced				
Mathematics Gra	de 04									
Title I	< 16									
Not Title I	321									
Mathematics Gra	de 06									
Title I	< 16									
Not Title I	358									
Mathematics Gra	de 08									
Title I	< 16									
Not Title I	347									
Mathematics Gra	de 09									
Title I	< 16									
Not Title I	305									
Mathematics Gra	de 10									
Title I	< 16									
Not Title I	304									
Mathematics Gra	de 11									
Title I	< 16									
Not Title I	295									
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COLORADO

Department of Education

Colorado Alternate Assessment (CoAlt) 2021 State Achievement Results English Language Arts and Mathematics 2021 REQUIRED TESTS

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covered content		groups, this year's data will not support all
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English Language Arts Results by Language Proficiency

		Performance Level Information					
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced	
English Language Arts Grade 03							
English Learner (EL)	58	65.5	19.0			15.5	
EL: NEP (Not English Proficient)	51						
EL: LEP (Limited English Proficient)	< 16						
Not English Learner (Not EL)	231	59.3	11.7			29.0	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	< 16						
Not EL: PHLOTE, NA, Not Reported	226						
English Language Arts Grade 05							
English Learner (EL)	72	72.2	11.1	12.5	4.2	16.7	
EL: NEP (Not English Proficient)	61						
EL: LEP (Limited English Proficient)	< 16						
Not English Learner (Not EL)	316	47.8	11.4	37.0	3.8	40.8	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	23	34.8	21.7			43.5	
Not EL: PHLOTE, NA, Not Reported	293	48.8	10.6			40.6	

English Language Arts Grade 07						
English Learner (EL)	51	51.0	25.5	17.6	5.9	23.5
EL: NEP (Not English Proficient)	42					
EL: LEP (Limited English Proficient)	< 16					
Not English Learner (Not EL)	298	39.3	21.8	32.2	6.7	38.9
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	23	30.4	34.8			34.8
Not EL: PHLOTE, NA, Not Reported	275	40.0	20.7			39.3
English Language Arts Grade 09				<u> </u>		
English Learner (EL)	39	53.8	38.5			7.7
EL: NEP (Not English Proficient)	35					
EL: LEP (Limited English Proficient)	< 16					
Not English Learner (Not EL)	272	25.4	40.8			33.8
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	34	26.5	50.0			23.5
Not EL: PHLOTE, NA, Not Reported	238	25.2	39.5			35.3
English Language Arts Grade 10		-		-		-
English Learner (EL)	33	36.4	39.4			24.2
EL: NEP (Not English Proficient)	28					
EL: LEP (Limited English Proficient)	< 16					
Not English Learner (Not EL)	274	21.9	48.2			29.9
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	40	22.5	42.5			35.0
Not EL: PHLOTE, NA, Not Reported	234	21.8	49.1			29.1
English Language Arts Grade 11						
English Learner (EL)	26	57.7	23.1			19.2
EL: NEP (Not English Proficient)	20					
EL: LEP (Limited English Proficient)	< 16					
Not English Learner (Not EL)	273	27.5	37.0			35.5
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	29	24.1	44.8			31.0
(· ······ _··g······g·····,						
Not EL: PHLOTE, NA, Not Reported	244	27.9	36.1			36.1



COLORADO

Department of Education

Colorado Alternate Assessment (CoAlt) 2021 State Achievement Results English Language Arts and Mathematics 2021 REQUIRED TESTS

Interpretation Considerations

Colorado state assessments are the only standards-based statewide indicators of student achievement. Spring 2021 results can be used as a temperature check to identify where the pandemic may have differentially impacted learning across Colorado student groups and as a baseline to support the evaluation of future COVID-19 recovery efforts.

COVID-19 Disrupted Learning for Many Students	2021 State Assessment Results Provide Insight into Student Learning	Participation Information is Critical to Interpretation
	Spring 2021 tests did not change	Fewer students tested in 2021 and
	 Performance levels hold the same meaning as previous years 	participation varied by group
Students received instruction under	 Individual student results can be interpreted with reasonable 	 Some student groups tested at a higher
in-person, remote and/or hybrid models	confidence for students who had a relatively typical testing	rate than other groups
 Schools may have adjusted or reduced 	experience	 For some districts, schools and student
covered content		groups, this year's data will not support all
		of the cross-state comparisons and uses
		made with prior years' data

Mathematics Results by Language Proficiency

		Performance Level Information					
Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced	
Mathematics Grade 04							
English Learner (EL)	65	66.2	6.2	21.5	6.2	27.7	
EL: NEP (Not English Proficient)	59						
EL: LEP (Limited English Proficient)	< 16						
Not English Learner (Not EL)	264	46.6	8.3	29.2	15.9	45.1	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	< 16						
Not EL: PHLOTE, NA, Not Reported	255						
Mathematics Grade 06							
English Learner (EL)	60	68.3	20.0			11.7	
EL: NEP (Not English Proficient)	50						
EL: LEP (Limited English Proficient)	< 16						
Not English Learner (Not EL)	299	54.5	28.4			17.1	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	21	47.6	28.6			23.8	
Not EL: PHLOTE, NA, Not Reported	278	55.0	28.4			16.5	

Mathematics Grade 08							
English Learner (EL)	44	63.6					
EL: NEP (Not English Proficient)	36						
EL: LEP (Limited English Proficient)	< 16						
Not English Learner (Not EL)	310	51.9					
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	40	52.5					
Not EL: PHLOTE, NA, Not Reported	270	51.9					
Mathematics Grade 09							
English Learner (EL)	37	83.8	8.1			8.1	
EL: NEP (Not English Proficient)	33						
EL: LEP (Limited English Proficient)	< 16						
Not English Learner (Not EL)	272	52.2	26.8			21.0	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	34	61.8	23.5			14.7	
Not EL: PHLOTE, NA, Not Reported	238	50.8	27.3			21.8	
Mathematics Grade 10							
English Learner (EL)	33	57.6					
EL: NEP (Not English Proficient)	28						
EL: LEP (Limited English Proficient)	< 16						
Not English Learner (Not EL)							
	273	56.4					
Not EL: FEP (Fluent English Proficient), FELL		56.4 48.7	43.6			7.7	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner) Not EL: PHLOTE, NA, Not Reported							
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner)	39	48.7	43.6			7.7	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner) Not EL: PHLOTE, NA, Not Reported	39	48.7	43.6			7.7	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner) Not EL: PHLOTE, NA, Not Reported Mathematics Grade 11	39 234	48.7 57.7	43.6			7.7	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner) Not EL: PHLOTE, NA, Not Reported Mathematics Grade 11 English Learner (EL)	39 234 27	48.7 57.7 51.9	43.6 29.6			7.7	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner) Not EL: PHLOTE, NA, Not Reported Mathematics Grade 11 English Learner (EL) EL: NEP (Not English Proficient)	39 234 27 21	48.7 57.7 51.9 	43.6 29.6 	 		7.7 18.5 	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner) Not EL: PHLOTE, NA, Not Reported Mathematics Grade 11 English Learner (EL) EL: NEP (Not English Proficient) EL: LEP (Limited English Proficient)	39 234 27 21 < 16 274	48.7 57.7 51.9 	43.6 29.6 	 		7.7 18.5 	
Not EL: FEP (Fluent English Proficient), FELL (Former English Language Learner) Not EL: PHLOTE, NA, Not Reported Mathematics Grade 11 English Learner (EL) EL: NEP (Not English Proficient) EL: LEP (Limited English Proficient) Not English Learner (Not EL) Not EL: FEP (Fluent English Proficient), FELL	39 234 27 21 < 16 274	48.7 57.7 51.9 36.9	43.6 29.6 31.8	 	 	7.7 18.5 31.4	





Interpretation Considerations

COVID-19 Disrupted Learning for Many Students	2021 State Assessment Results Provide Insight into Student Learning	Participation Information is Critical to Interpretation
 Students may have had reduced or 	Spring 2021 tests did not change	 Fewer students tested in 2021 and
disrupted learning opportunities	 Performance levels hold the same meaning as previous years 	participation varied by group
Students received instruction under	 Individual student results can be interpreted with reasonable 	 Some student groups tested at a higher
in-person, remote and/or hybrid models	confidence for students who had a relatively typical testing	rate than other groups
 Schools may have adjusted or reduced 	experience	 For some districts, schools and student
covered content		groups, this year's data will not support all
		of the cross-state comparisons and uses
		made with prior years' data

English Language Arts Results by Migrant Status						
	Number of Valid Scores	Performance Level Information				
Report Category		Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced
English Language	Arts Grade 03					
Migrant	< 16					
Not Migrant	287					
English Language	Arts Grade 05					
Migrant	< 16					
Not Migrant	386					
English Language	Arts Grade 07					
Migrant	< 16					
Not Migrant	348					
English Language	Arts Grade 09					
Migrant	< 16					
Not Migrant	310					
English Language Arts Grade 10						
Migrant	< 16					
Not Migrant	306					
English Language Arts Grade 11						
Migrant	< 16					
Not Migrant	297					
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Interpretation Considerations

Colorado state assessments are the only standards-based statewide indicators of student achievement. Spring 2021 results can be used as a temperature check to identify where the pandemic may have differentially impacted learning across Colorado student groups and as a baseline to support the evaluation of future COVID-19 recovery efforts.

COVID-19 Disrupted Learning for Many Students	2021 State Assessment Results Provide Insight into Student Learning	Participation Information is Critical to Interpretation
 Students may have had reduced or disrupted learning opportunities 	 Spring 2021 tests did not change Performance levels hold the same meaning as previous years 	 Fewer students tested in 2021 and participation varied by group
 Students received instruction under in-person, remote and/or hybrid models Schools may have adjusted or reduced covered content 	 Individual student results can be interpreted with reasonable confidence for students who had a relatively typical testing 	 Some student groups tested at a higher rate than other groups For some districts, schools and student groups, this year's data will not support all of the cross-state comparisons and uses made with prior years' data

Mathematics Results by Migrant Status Performance Level Information

Report Category	Number of Valid Scores	Percent Emerging	Percent Approaching Target	Percent At Target	Percent Advanced	Percent At Target or Advanced		
Mathematics Gra	Mathematics Grade 04							
Migrant	< 16							
Not Migrant	326							
Mathematics Gra	ade 06							
Migrant	< 16							
Not Migrant	358							
Mathematics Gra	ade 08							
Migrant	< 16							
Not Migrant	352							
Mathematics Gra	ade 09							
Migrant	< 16							
Not Migrant	308							
Mathematics Gra	ade 10							
Migrant	< 16							
Not Migrant	305							
Mathematics Grade 11								
Migrant	< 16							
Not Migrant	299							
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