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Validity

**Table 330**

*Grade 4 Full Sample Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance*

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.673 <sup>a</sup>	.453	.453	7.555

a. Predictors: (Constant), Fall09MCRC

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients		
		B	Std. Error	Beta	t	Sig.
1	(Constant)	202.715	.464		437.004	.000
	Fall09MCRC	1.561	.036	.673	43.125	.000

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 331**

*Grade 4 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.593 <sup>a</sup>	.352	.337	9.177	.352	23.329	1	43	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	194.677	5.401		36.047	.000	183.785	205.568			
	Fall09MCRC	2.068	.428	.593	4.830	.000	1.205	2.932	.593	.593	.593

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.575 <sup>a</sup>	.330	.322	7.302	.330	40.412	1	82	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	209.482	2.182		96.020	.000	205.142	213.822			
	Fall09MCRC	1.086	.171	.575	6.357	.000	.746	1.425	.575	.575	.575

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model	R Squares			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.632 <sup>a</sup>	.400	.387	6.907	.400	31.307	1	47	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	207.113	2.405		86.101	.000	202.274	211.952			
	Fall09MCRC	1.177	.210	.632	5.595	.000	.754	1.600	.632	.632	.632

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.641 <sup>a</sup>	.411	.410	7.435	.411	264.088	1	378	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	202.610	.944		214.533	.000	200.753	204.467			
	Fall09MCRC	1.428	.088	.641	16.251	.000	1.255	1.600	.641	.641	.641

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.661 <sup>a</sup>	.437	.436	7.570	.437	1203.644	1	1553	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	203.026	.601		337.770	.000	201.847	204.205			
	Fall09MCRC	1.565	.045	.661	34.694	.000	1.477	1.654	.661	.661	.661

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.751 <sup>a</sup>	.564	.559	6.851	.564	117.852	1	91	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	198.912	2.179		91.270	.000	194.583	203.241			
	Fall09MCRC	1.846	.170	.751	10.856	.000	1.508	2.183	.751	.751	.751

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 332**

*Grade 4 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model Summary <sup>b</sup>									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.643 <sup>a</sup>	.414	.412	8.465	.414	277.785	1	394	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	197.570	1.110		177.956	.000	195.387	199.753			
	Fall09MCRC	1.745	.105	.643	16.667	.000	1.539	1.951	.643	.643	.643

a. SPED = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 333**

*Grade 4 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

**Model Summary<sup>b</sup>**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.507 <sup>a</sup>	.257	.249	7.280	.257	33.509	1	97	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	203.123	1.690		120.213	.000	199.769	206.477	
	Fall09MCRC	1.179	.204	.507	5.789	.000	.775	1.584	.507	.507	.507

easyCBM Technical Adequacy  
Validity

**Table 334**

*Grade 4 Full Sample Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance*

Model Summary				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.548 <sup>a</sup>	.300	.300	8.620

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a</sup>						
Model		Unstandardized Coefficients		Standardized	t	Sig.
		B	Std. Error	Coefficients		
1	(Constant)	203.920	.590		345.903	.000
	Wint10MCRC	1.311	.042	.548	31.305	.000

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 335**  
*Grade 4 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.718 <sup>a</sup>	.516	.504	7.932	.516	45.786	1	43	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	184.443	5.373		34.325	.000	173.606	195.279			
	Wint10MCRC	2.452	.362	.718	6.767	.000	1.721	3.182	.718	.718	.718

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model	Std. Error of the			Change Statistics					
	R	R Square	Adjusted R Square	Estimate	R Square Change	F Change	df1	df2	Sig. F Change
1	.500 <sup>a</sup>	.250	.241	8.537	.250	27.943	1	84	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	208.965	2.760		75.703	.000	203.476	214.454	
	Wint10MCRC	1.007	.190	.500	5.286	.000	.628	1.386	.500	.500	.500

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.636 <sup>a</sup>	.405	.392	7.611	.405	31.955	1	47	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	199.862	3.645		54.827	.000	192.528	207.195	
	Wint10MCRC	1.460	.258	.636	5.653	.000	.941	1.980	.636	.636	.636

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.453 <sup>a</sup>	.205	.203	8.676	.205	100.078	1	387	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	206.653	1.086		190.207	.000	204.517	208.789	
	Wint10MCRC	.883	.088	.453	10.004	.000	.710	1.057	.453	.453	.453

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.541 <sup>a</sup>	.293	.293	8.485	.293	654.699	1	1580	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	203.576	.781		260.716	.000	202.044	205.108			
	Wint10MCRC	1.381	.054	.541	25.587	.000	1.276	1.487	.541	.541	.541

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.580 <sup>a</sup>	.336	.329	8.501	.336	48.559	1	96	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	199.556	3.191		62.544	.000	193.223	205.889	
	Wint10MCRC	1.560	.224	.580	6.968	.000	1.116	2.005	.580	.580	.580

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 336**

*Grade 4 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model Summary <sup>b</sup>										
Model				Std. Error of the Estimate	Change Statistics					
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change	
1	.573 <sup>a</sup>	.328	.326	8.999	.328	198.121	1	406	.000	

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	197.625	1.283		154.087	.000	195.104	200.147	
	Wint10MCRC	1.491	.106	.573	14.076	.000	1.283	1.699	.573	.573	.573

a. SPED = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 337**

*Grade 4 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model Summary <sup>b</sup>									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.396 <sup>a</sup>	.157	.148	7.455	.157	18.608	1	100	.000

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	206.505	1.441		143.317	.000	203.646	209.364			
	Wint10MCRC	.612	.142	.396	4.314	.000	.331	.894	.396	.396	.396

easyCBM Technical Adequacy  
Validity

**Table 338**  
*Grade 4 Full Sample Fall Vocabulary Scores Predicting Spring OAKS Reading Performance*

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.709 <sup>a</sup>	.502	.502	7.228

a. Predictors: (Constant), Fall09Voc

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients		
		B	Std. Error	Beta	t	Sig.
1	(Constant)	195.867	.602		325.358	.000
	Fall09Voc	1.598	.036	.709	44.382	.000

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 339**  
*Grade 4 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.644 <sup>a</sup>	.415	.400	8.963	.415	27.699	1	39	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	189.697	5.894		32.184	.000	177.775	201.619	
	Fall09Voc	1.849	.351	.644	5.263	.000	1.139	2.560	.644	.644	.644

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.553 <sup>a</sup>	.306	.295	7.340	.306	29.058	1	66	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	201.790	3.941		51.203	.000	193.922	209.659	
	Fall09Voc	1.261	.234	.553	5.391	.000	.794	1.728	.553	.553	.553

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.455 <sup>a</sup>	.207	.188	7.215	.207	10.721	1	41	.002

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	204.431	4.901		41.711	.000	194.533	214.329			
	Fall09Voc	.990	.302	.455	3.274	.002	.380	1.601	.455	.455	.455

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.709 <sup>a</sup>	.503	.501	7.046	.503	286.022	1	283	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	194.865	1.372		142.034	.000	192.165	197.566			
	Fall09Voc	1.582	.094	.709	16.912	.000	1.398	1.766	.709	.709	.709

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.704 <sup>a</sup>	.496	.496	7.187	.496	1368.442	1	1390	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	196.414	.734		267.420	.000	194.974	197.855			
	Fall09Voc	1.587	.043	.704	36.992	.000	1.503	1.671	.704	.704	.704

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.724 <sup>a</sup>	.524	.519	7.389	.524	97.025	1	88	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	194.898	2.764		70.509	.000	189.405	200.391	
	Fall09Voc	1.618	.164	.724	9.850	.000	1.292	1.945	.724	.724	.724

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 340**  
*Grade 4 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model Summary <sup>b</sup>									
Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.673 <sup>a</sup>	.452	.451	8.178	.452	300.778	1	364	.000

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	194.379	1.244		156.311	.000	191.933	196.824			
	Fall09Voc	1.565	.090	.673	17.343	.000	1.388	1.743	.673	.673	.673

a. SPED = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 341**  
*Grade 4 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model Summary <sup>b</sup>										
Model	R			Std. Error of the Estimate	Change Statistics					
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change	
1	.547 <sup>a</sup>	.299	.287	7.463	.299	24.306	1	57	.000	

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	199.413	2.916		68.396	.000	193.575	205.252			
	Fall09Voc	1.234	.250	.547	4.930	.000	.733	1.735	.547	.547	.547

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 342**  
*Grade 4 Fall Easy CBM Scores Predicting Spring OAKS Reading Performance*

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics				
					R Square Change	F Change	df1	df2	Sig. F Change
1	.775 <sup>a</sup>	.601	.600	6.609	.601	976.803	3	1949	.000

a. Predictors: (Constant), Fall09Voc, Fall09MCRC, Fall09PRF

Coefficients												
Model		Unstandardized		Standardized		95.0% Confidence Interval for B			Correlations			
		Coefficients		Coefficients		t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		B	Std. Error	Beta								
1	(Constant)	192.944	.552			349.782	.000	191.862	194.026			
	Fall09PRF	.068	.006	.245		11.478	.000	.057	.080	.669	.252	.164
	Fall09MCRC	.691	.047	.294		14.633	.000	.598	.783	.673	.315	.209
	Fall09Voc	.765	.051	.337		15.022	.000	.665	.865	.709	.322	.215

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 343**

*Grade 4 Winter Easy CBM Scores Predicting Spring OAKS Reading Performance*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.684 <sup>a</sup>	.467	.467	7.629	.467	948.044	2	2160	.000

a. Predictors: (Constant), Wint10MCRC, Wint10PRF

Coefficients											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B					
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	194.577	.627		310.394	.000	193.348	195.806			
	Wint10PRF	.133	.005	.490	26.058	.000	.123	.143	.643	.489	.409
	Wint10MCRC	.657	.045	.278	14.755	.000	.569	.744	.548	.303	.232

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 344**

*Grade 5 Full Sample Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance*

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.673 <sup>a</sup>	.453	.453	6.643

a. Predictors: (Constant), Fall09PRF

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients		
		B	Std. Error	Beta	t	Sig.
1	(Constant)	202.847	.517		392.502	.000
	Fall09PRF	.147	.003	.673	43.951	.000

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 345**  
*Grade 5 Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.575 <sup>a</sup>	.331	.316	6.288	.331	22.751	1	46	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
	Fall09PRF	.111	.023	.575	4.770	.000	.064	.158	.575	.575	.575

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.681 <sup>a</sup>	.464	.458	7.156	.464	79.517	1	92	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	200.861	2.942		68.275	.000	195.018	206.704	
	Fall09PRF	.159	.018	.681	8.917	.000	.123	.194	.681	.681	.681

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.830 <sup>a</sup>	.688	.682	5.961	.688	103.813	1	47	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	193.076	2.549		75.757	.000	187.949	198.203	
	Fall09PRF	.200	.020	.830	10.189	.000	.161	.240	.830	.830	.830

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.661 <sup>a</sup>	.438	.436	6.056	.438	294.037	1	378	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	200.648	1.206		166.441	.000	198.277	203.018			
	Fall09PRF	.145	.008	.661	17.148	.000	.129	.162	.661	.661	.661

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.659 <sup>a</sup>	.435	.434	6.640	.435	1251.670	1	1627	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	204.533	.624		327.780	.000	203.309	205.757			
	Fall09PRF	.140	.004	.659	35.379	.000	.133	.148	.659	.659	.659

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.674 <sup>a</sup>	.455	.449	5.694	.455	71.753	1	86	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	204.451	2.561		79.845	.000	199.360	209.541	
	Fall09PRF	.137	.016	.674	8.471	.000	.105	.170	.674	.674	.674

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 346**  
*Grade 5 Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model Summary <sup>b</sup>									
Model	R Squares			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.665 <sup>a</sup>	.442	.441	7.416	.442	334.158	1	422	.000

a. Predictors: (Constant), Fall09PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	200.123	1.071		186.938	.000	198.019	202.228			
	Fall09PRF	.156	.009	.665	18.280	.000	.139	.173	.665	.665	.665

a. SPED = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 347**  
**Grade 5 Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility**

Model Summary <sup>b</sup>									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.512 <sup>a</sup>	.262	.254	6.494	.262	32.967	1	93	.000

a. Predictors: (Constant), Fall09PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	201.735	2.725		74.034	.000	196.324	207.146			
	Fall09PRF	.128	.022	.512	5.742	.000	.084	.172	.512	.512	.512

easyCBM Technical Adequacy  
Validity

**Table 348**  
*Grade 5 Full Sample Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance*

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.654 <sup>a</sup>	.428	.428	6.790

a. Predictors: (Constant), Wint10PRF

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients		
		B	Std. Error	Beta	t	Sig.
1	(Constant)	202.437	.563		359.546	.000
	Wint10PRF	.144	.003	.654	41.205	.000

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 349**

*Grade 5 Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.604 <sup>a</sup>	.365	.351	6.166	.365	25.827	1	45	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	205.958	3.492		58.976	.000	198.924	212.991	
	Wint10PRF	.117	.023	.604	5.082	.000	.071	.164	.604	.604	.604

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model	R Squares			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.631 <sup>a</sup>	.398	.392	7.840	.398	60.923	1	92	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
	Wint10PRF	.153	.020	.631	7.805	.000	.114	.191	.631	.631	.631

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.788 <sup>a</sup>	.622	.613	6.303	.622	75.535	1	46	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	193.105	3.051		63.290	.000	186.964	199.247			
	Wint10PRF	.194	.022	.788	8.691	.000	.149	.239	.788	.788	.788

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.636 <sup>a</sup>	.404	.403	6.245	.404	222.090	1	327	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	201.652	1.347		149.669	.000	199.001	204.302	
	Wint10PRF	.132	.009	.636	14.903	.000	.115	.149	.636	.636	.636

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.651 <sup>a</sup>	.424	.423	6.744	.424	1187.985	1	1616	.000

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	203.518	.668		304.740	.000	202.208	204.828			
	Wint10PRF	.141	.004	.651	34.467	.000	.133	.149	.651	.651	.651

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.605 <sup>a</sup>	.366	.359	6.084	.366	50.794	1	88	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	205.047	2.954		69.408	.000	199.177	210.918	
	Wint10PRF	.131	.018	.605	7.127	.000	.094	.167	.605	.605	.605

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

**Table 350**  
**Grade 5 Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility**

Model Summary <sup>b</sup>									
Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.620 <sup>a</sup>	.384	.383	7.892	.384	257.683	1	413	.000

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	199.283	1.265		157.479	.000	196.796	201.771			
	Wint10PRF	.153	.010	.620	16.053	.000	.134	.172	.620	.620	.620

a. SPED = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 351**

*Grade 5 Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model Summary <sup>b</sup>									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.471 <sup>a</sup>	.222	.211	6.738	.222	20.816	1	73	.000

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	202.994	3.357		60.470	.000	196.304	209.685			
	Wint10PRF	.114	.025	.471	4.562	.000	.064	.163	.471	.471	.471

easyCBM Technical Adequacy  
Validity

**Table 352**  
*Grade 5 Full Sample Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance*

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.562 <sup>a</sup>	.315	.315	7.402

a. Predictors: (Constant), Fall09MCRC

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients		
		B	Std. Error	Beta	t	Sig.
1	(Constant)	205.840	.588		350.155	.000
	Fall09MCRC	1.393	.042	.562	33.299	.000

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 353**  
*Grade 5 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.600 <sup>a</sup>	.360	.346	6.187	.360	25.337	1	45	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	203.494	3.999		50.881	.000	195.439	211.549	
	Fall09MCRC	1.492	.296	.600	5.034	.000	.895	2.088	.600	.600	.600

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.658 <sup>a</sup>	.433	.427	7.402	.433	72.659	1	95	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	202.136	2.913		69.396	.000	196.353	207.918			
	Fall09MCRC	1.740	.204	.658	8.524	.000	1.335	2.146	.658	.658	.658

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.610 <sup>a</sup>	.373	.360	8.083	.373	29.099	1	49	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	193.764	4.789		40.464	.000	184.141	203.387			
	Fall09MCRC	2.061	.382	.610	5.394	.000	1.293	2.829	.610	.610	.610

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.490 <sup>a</sup>	.240	.238	7.076	.240	132.604	1	420	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	208.863	1.073		194.569	.000	206.753	210.973	
	Fall09MCRC	.973	.084	.490	11.515	.000	.807	1.139	.490	.490	.490

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.544 <sup>a</sup>	.295	.295	7.375	.295	695.181	1	1658	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	206.535	.757		272.820	.000	205.050	208.020			
	Fall09MCRC	1.386	.053	.544	26.366	.000	1.283	1.490	.544	.544	.544

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.545 <sup>a</sup>	.297	.289	6.434	.297	36.818	1	87	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	203.662	3.673		55.446	.000	196.361	210.962			
	Fall09MCRC	1.530	.252	.545	6.068	.000	1.029	2.031	.545	.545	.545

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 354**

**Grade 5 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility**

**Model Summary<sup>b</sup>**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.604 <sup>a</sup>	.364	.363	7.854	.364	247.047	1	431	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	201.254	1.176		171.121	.000	198.943	203.566			
	Fall09MCRC	1.482	.094	.604	15.718	.000	1.297	1.668	.604	.604	.604

a. SPED = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 355**  
*Grade 5 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model Summary <sup>b</sup>									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.500 <sup>a</sup>	.250	.244	6.777	.250	36.416	1	109	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	207.629	1.616		128.463	.000	204.426	210.832			
	Fall09MCRC	.884	.146	.500	6.035	.000	.593	1.174	.500	.500	.500

easyCBM Technical Adequacy  
Validity

**Table 356**  
*Grade 5 Full Sample Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance*

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.526 <sup>a</sup>	.276	.276	7.655

a. Predictors: (Constant), Wint10MCRC

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized	t	Sig.
		B	Std. Error	Coefficients		
1	(Constant)	206.155	.631		326.484	.000
	Wint10MCRC	1.203	.040	.526	30.435	.000

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 357**

*Grade 5 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.567 <sup>a</sup>	.322	.307	6.330	.322	21.837	1	46	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	197.748	5.480		36.083	.000	186.717	208.780			
	Wint10MCRC	1.605	.344	.567	4.673	.000	.914	2.297	.567	.567	.567

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.468 <sup>a</sup>	.219	.211	8.559	.219	29.092	1	104	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	212.378	2.660		79.828	.000	207.102	217.654			
	Wint10MCRC	.910	.169	.468	5.394	.000	.575	1.244	.468	.468	.468

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model	Std. Error of the			Change Statistics					
	R	R Square	Adjusted R Square	Estimate	R Square Change	F Change	df1	df2	Sig. F Change
1	.533 <sup>a</sup>	.284	.271	8.890	.284	21.442	1	54	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	202.959	3.527		57.536	.000	195.887	210.032			
	Wint10MCRC	1.120	.242	.533	4.631	.000	.635	1.605	.533	.533	.533

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.535 <sup>a</sup>	.286	.284	6.818	.286	159.284	1	398	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	207.795	1.074		193.560	.000	205.684	209.905	
	Wint10MCRC	.923	.073	.535	12.621	.000	.780	1.067	.535	.535	.535

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.513 <sup>a</sup>	.264	.263	7.587	.264	600.432	1	1678	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	205.524	.852		241.331	.000	203.853	207.194			
	Wint10MCRC	1.280	.052	.513	24.504	.000	1.177	1.382	.513	.513	.513

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model	Std. Error of the			Change Statistics					
	R	R Square	Adjusted R Square	Estimate	R Square Change	F Change	df1	df2	Sig. F Change
1	.509 <sup>a</sup>	.260	.251	6.575	.260	30.846	1	88	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	198.981	4.843		41.088	.000	189.357	208.605	
	Wint10MCRC	1.610	.290	.509	5.554	.000	1.034	2.186	.509	.509	.509

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 358**

*Grade 5 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model Summary <sup>b</sup>										
Model				Std. Error of the Estimate	Change Statistics					
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change	
1	.574 <sup>a</sup>	.330	.328	8.215	.330	214.168	1	435	.000	

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	200.253	1.339		149.584	.000	197.622	202.884	
	Wint10MCRC	1.365	.093	.574	14.634	.000	1.181	1.548	.574	.574	.574

a. SPED = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 359**  
*Grade 5 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model Summary <sup>b</sup>									
Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.536 <sup>a</sup>	.287	.280	6.362	.287	42.271	1	105	.000

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	209.043	1.349		154.946	.000	206.368	211.719			
	Wint10MCRC	.704	.108	.536	6.502	.000	.489	.918	.536	.536	.536

easyCBM Technical Adequacy  
Validity

**Table 360**  
*Grade 5 Full Sample Fall Vocabulary Scores Predicting Spring OAKS Reading Performance*

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.698 <sup>a</sup>	.487	.487	6.399

a. Predictors: (Constant), Fall09Voc

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients		
		B	Std. Error	Beta	t	Sig.
1	(Constant)	200.095	.566		353.242	.000
	Fall09Voc	1.333	.030	.698	45.072	.000

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 361**  
*Grade 5 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.568 <sup>a</sup>	.323	.307	5.989	.323	20.018	1	42	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	206.936	3.742		55.306	.000	199.385	214.487	
	Fall09Voc	.906	.202	.568	4.474	.000	.497	1.315	.568	.568	.568

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.725 <sup>a</sup>	.526	.520	6.953	.526	94.316	1	85	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	201.031	2.724		73.813	.000	195.616	206.446	
	Fall09Voc	1.391	.143	.725	9.712	.000	1.106	1.676	.725	.725	.725

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.825 <sup>a</sup>	.681	.674	6.136	.681	96.167	1	45	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	192.804	2.690		71.675	.000	187.387	198.222	
	Fall09Voc	1.589	.162	.825	9.806	.000	1.262	1.915	.825	.825	.825

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.665 <sup>a</sup>	.442	.440	5.913	.442	251.129	1	317	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	205.556	1.018		201.845	.000	203.553	207.560			
	Fall09Voc	.983	.062	.665	15.847	.000	.861	1.105	.665	.665	.665

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.688 <sup>a</sup>	.473	.473	6.379	.473	1359.980	1	1515	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	198.001	.772		256.405	.000	196.486	199.515			
	Fall09Voc	1.445	.039	.688	36.878	.000	1.369	1.522	.688	.688	.688

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.586 <sup>a</sup>	.343	.335	6.279	.343	43.876	1	84	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	205.259	3.130		65.581	.000	199.035	211.483	
	Fall09Voc	1.038	.157	.586	6.624	.000	.726	1.350	.586	.586	.586

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 362**  
**Grade 5 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility**

Model Summary <sup>b</sup>										
Model	R Squares			Std. Error of the Estimate	Change Statistics					
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change	
1	.712 <sup>a</sup>	.507	.506	7.090	.507	396.623	1	386	.000	

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	196.869	1.145		171.884	.000	194.617	199.121			
	Fall09Voc	1.399	.070	.712	19.915	.000	1.261	1.537	.712	.712	.712

a. SPED = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 363**  
*Grade 5 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model Summary <sup>b</sup>										
Model	R			Std. Error of the Estimate	Change Statistics					
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change	
1	.561 <sup>a</sup>	.315	.306	6.158	.315	32.677	1	71	.000	

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	207.740	1.959		106.059	.000	203.834	211.645			
	Fall09Voc	.820	.143	.561	5.716	.000	.534	1.106	.561	.561	.561

easyCBM Technical Adequacy  
Validity

**Table 364**  
*Grade 5 Fall Easy CBM Scores Predicting Spring OAKS Reading Performance*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.759 <sup>a</sup>	.576	.576	6.017	.576	952.898	3	2101	.000

a. Predictors: (Constant), Fall09Voc, Fall09MCRC, Fall09PRF

Coefficients											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B			Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	195.447	.567		344.902	.000	194.336	196.558	
	Fall09PRF	.072	.004	.339	17.014	.000	.064	.081	.673	.348	.242
	Fall09MCRC	.279	.047	.113	6.008	.000	.188	.371	.562	.130	.085
	Fall09Voc	.782	.039	.408	20.301	.000	.707	.858	.698	.405	.288

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 365**  
*Grade 5 Winter Easy CBM Scores Predicting Spring OAKS Reading Performance*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.685 <sup>a</sup>	.470	.469	6.729	.470	1004.116	2	2266	.000

a. Predictors: (Constant), Wint10MCRC, Wint10PRF

Coefficients											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B					
		B	Std. Error	Beta	t	Sig.	B		Correlations		
							Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	198.140	.617		321.003	.000	196.929	199.350			
	Wint10PRF	.114	.004	.523	28.761	.000	.106	.121	.654	.517	.440
	Wint10MCRC	.558	.042	.243	13.337	.000	.476	.640	.526	.270	.204

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 366**  
*Grade 6 Full Sample Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.645 <sup>a</sup>	.416	.416	6.828	.416	806.930	1	1132	.000

a. Predictors: (Constant), Fall09PRF

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	206.799	.751		275.324	.000	205.325	208.272			
	Fall09PRF	.145	.005	.645	28.407	.000	.135	.155	.645	.645	.645

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 367**

***Grade 6 Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Ethnicity***

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.681 <sup>a</sup>	.464	.446	6.933	.464	25.960	1	30	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	204.470	4.311		47.425	.000	195.665	213.275			
	Fall09PRF	.175	.034	.681	5.095	.000	.105	.245	.681	.681	.681

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.614 <sup>a</sup>	.377	.355	6.737	.377	16.962	1	28	.000

a. Predictors: (Constant), Fall09PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	209.744	5.313		39.474	.000	198.860	220.628			
	Fall09PRF	.133	.032	.614	4.119	.000	.067	.198	.614	.614	.614

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.675 <sup>a</sup>	.456	.431	8.121	.456	18.450	1	22	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	204.932	4.957		41.340	.000	194.652	215.213	
	Fall09PRF	.146	.034	.675	4.295	.000	.075	.216	.675	.675	.675

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.673 <sup>a</sup>	.453	.449	5.528	.453	116.763	1	141	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	205.436	1.688		121.704	.000	202.099	208.773			
	Fall09PRF	.138	.013	.673	10.806	.000	.112	.163	.673	.673	.673

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model	R Squares			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.642 <sup>a</sup>	.413	.412	6.861	.413	525.801	1	748	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	207.780	.939		221.259	.000	205.937	209.624			
	Fall09PRF	.144	.006	.642	22.930	.000	.132	.157	.642	.642	.642

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.634 <sup>a</sup>	.403	.389	6.256	.403	30.320	1	45	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	206.603	4.297		48.081	.000	197.948	215.257	
	Fall09PRF	.153	.028	.634	5.506	.000	.097	.209	.634	.634	.634

a. EthnicCd = Mult-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 368**  
*Grade 6 Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics				
					R Square Change	F Change	df1	df2	Sig. F Change
1	.651 <sup>a</sup>	.424	.421	7.607	.424	150.678	1	205	.000

a. Predictors: (Constant), Fall09PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	202.844	1.612		125.834	.000	199.665	206.022			
	Fall09PRF	.165	.013	.651	12.275	.000	.138	.191	.651	.651	.651

a. SpEd = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 369**

*Grade 6 Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.728 <sup>a</sup>	.529	.519	5.033	.529	50.615	1	45	.000

a. Predictors: (Constant), Fall09PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	200.192	2.758		72.583	.000	194.637	205.747			
	Fall09PRF	.166	.023	.728	7.114	.000	.119	.213	.728	.728	.728

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 370**  
*Grade 6 Full Sample Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model	R Squares			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.647 <sup>a</sup>	.418	.418	6.775	.418	758.256	1	1055	.000

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	205.800	.824		249.655	.000	204.183	207.418			
	Wint10PRF	.140	.005	.647	27.536	.000	.130	.150	.647	.647	.647

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 371**

*Grade 6 Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.578 <sup>a</sup>	.334	.311	6.952	.334	14.560	1	29	.001

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	207.143	5.319		38.946	.000	196.265	218.021	
	Wint10PRF	.141	.037	.578	3.816	.001	.066	.217	.578	.578	.578

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.556 <sup>a</sup>	.309	.283	7.131	.309	11.640	1	26	.002

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	213.194	5.299		40.233	.000	202.302	224.086			
	Wint10PRF	.102	.030	.556	3.412	.002	.040	.163	.556	.556	.556

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.319 <sup>a</sup>	.102	.055	8.885	.102	2.158	1	19	.158

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	214.802	9.001		23.865	.000	195.964	233.641	
	Wint10PRF	.080	.055	.319	1.469	.158	-.034	.195	.319	.319	.319

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.671 <sup>a</sup>	.450	.446	5.386	.450	111.095	1	136	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	205.339	1.763		116.467	.000	201.852	208.826	
	Wint10PRF	.127	.012	.671	10.540	.000	.103	.151	.671	.671	.671

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model	R Squares			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.653 <sup>a</sup>	.427	.426	6.882	.427	548.706	1	737	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	205.690	1.010		203.659	.000	203.707	207.673	
	Wint10PRF	.143	.006	.653	23.424	.000	.131	.155	.653	.653	.653

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.662 <sup>a</sup>	.438	.424	6.188	.438	32.691	1	42	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	201.698	5.029		40.104	.000	191.548	211.847			
	Wint10PRF	.170	.030	.662	5.718	.000	.110	.230	.662	.662	.662

a. EthnicCd = Mult-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 372**

*Grade 6 Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.651 <sup>a</sup>	.423	.420	7.668	.423	128.534	1	175	.000

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	203.651	1.752		116.217	.000	200.193	207.110			
	Wint10PRF	.145	.013	.651	11.337	.000	.120	.170	.651	.651	.651

a. SpEd = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 373**  
*Grade 6 Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.656 <sup>a</sup>	.431	.406	4.728	.431	17.391	1	23	.000

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	205.972	4.182		49.253	.000	197.321	214.623			
	Wint10PRF	.125	.030	.656	4.170	.000	.063	.188	.656	.656	.656

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 374**

*Grade 6 Full Sample Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.551 <sup>a</sup>	.304	.304	7.628	.304	1002.780	1	2297	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	208.121	.669		311.021	.000	206.809	209.433			
	Fall09MCRC	1.447	.046	.551	31.667	.000	1.358	1.537	.551	.551	.551

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 375**  
*Grade 6 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.619 <sup>a</sup>	.384	.372	7.011	.384	33.618	1	54	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	203.797	4.173		48.837	.000	195.431	212.164	
	Fall09MCRC	1.724	.297	.619	5.798	.000	1.128	2.320	.619	.619	.619

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.677 <sup>a</sup>	.458	.452	5.636	.458	73.595	1	87	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
	Fall09MCRC	1.579	.184	.677	8.579	.000	1.213	1.944	.677	.677	.677

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.463 <sup>a</sup>	.215	.199	8.140	.215	13.930	1	51	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	212.255	3.430		61.878	.000	205.369	219.142			
	Fall09MCRC	.956	.256	.463	3.732	.000	.442	1.470	.463	.463	.463

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model	R Squares			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.645 <sup>a</sup>	.416	.414	6.393	.416	170.956	1	240	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	202.159	1.733		116.682	.000	198.746	205.571	
	Fall09MCRC	1.629	.125	.645	13.075	.000	1.384	1.875	.645	.645	.645

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.517 <sup>a</sup>	.267	.267	7.752	.267	582.899	1	1600	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	209.334	.872		240.136	.000	207.624	211.043	
	Fall09MCRC	1.410	.058	.517	24.143	.000	1.295	1.524	.517	.517	.517

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.628 <sup>a</sup>	.394	.387	7.346	.394	51.417	1	79	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	199.639	4.275		46.701	.000	191.131	208.148			
	Fall09MCRC	2.028	.283	.628	7.171	.000	1.465	2.590	.628	.628	.628

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 376**  
**Grade 6 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.579 <sup>a</sup>	.335	.334	7.830	.335	201.374	1	399	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	206.210	1.192		172.996	.000	203.867	208.554			
	Fall09MCRC	1.340	.094	.579	14.191	.000	1.154	1.525	.579	.579	.579

a. SpEd = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 377**

*Grade 6 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.558 <sup>a</sup>	.311	.304	6.216	.311	43.353	1	96	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model	Unstandardized Coefficients			Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
	B	Std. Error		Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	208.625	1.760		118.556	.000	205.132	212.118			
	Fall09MCRC	1.029	.156	.558	6.584	.000	.719	1.339	.558	.558	.558

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 378**  
*Grade 6 Full Sample Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.440 <sup>a</sup>	.194	.193	8.236	.194	291.003	1	1209	.000

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	215.386	.780		276.261	.000	213.856	216.915			
	Wint10MCRC	.977	.057	.440	17.059	.000	.865	1.090	.440	.440	.440

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 379**

*Grade 6 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.694 <sup>a</sup>	.482	.465	5.995	.482	28.858	1	31	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	197.635	5.510		35.871	.000	186.399	208.872	
	Wint10MCRC	2.126	.396	.694	5.372	.000	1.319	2.934	.694	.694	.694

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model	Std. Error of the			Change Statistics					
	R	R Square	Adjusted R Square	Estimate	R Square Change	F Change	df1	df2	Sig. F Change
1	.557 <sup>a</sup>	.310	.294	7.073	.310	18.904	1	42	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	217.867	2.948		73.897	.000	211.917	223.817	
	Wint10MCRC	.921	.212	.557	4.348	.000	.493	1.348	.557	.557	.557

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model	R Squares			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.694 <sup>a</sup>	.481	.465	7.146	.481	28.764	1	31	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	209.377	3.261		64.201	.000	202.726	216.028			
	Wint10MCRC	1.423	.265	.694	5.363	.000	.882	1.964	.694	.694	.694

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.562 <sup>a</sup>	.316	.310	6.127	.316	62.236	1	135	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	208.238	1.976		105.379	.000	204.330	212.146	
	Wint10MCRC	1.197	.152	.562	7.889	.000	.897	1.498	.562	.562	.562

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.397 <sup>a</sup>	.158	.157	8.453	.158	149.747	1	800	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	217.552	1.007		215.973	.000	215.575	219.530	
	Wint10MCRC	.892	.073	.397	12.237	.000	.749	1.035	.397	.397	.397

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.548 <sup>a</sup>	.301	.286	7.555	.301	19.789	1	46	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	204.900	5.825		35.176	.000	193.175	216.625	
	Wint10MCRC	1.791	.403	.548	4.448	.000	.981	2.602	.548	.548	.548

a. EthnicCd = Mult-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 380**

*Grade 6 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.483 <sup>a</sup>	.234	.230	8.518	.234	64.956	1	213	.000

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	211.000	1.555		135.667	.000	207.935	214.066			
	Wint10MCRC	1.033	.128	.483	8.060	.000	.781	1.286	.483	.483	.483

a. SpEd = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 381**

*Grade 6 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model	Std. Error of the			Change Statistics					
	R	R Square	Adjusted R Square	Estimate	R Square Change	F Change	df1	df2	Sig. F Change
1	.629 <sup>a</sup>	.396	.383	5.355	.396	30.114	1	46	.000

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	211.077	1.759		119.975	.000	207.536	214.619			
	Wint10MCRC	.829	.151	.629	5.488	.000	.525	1.133	.629	.629	.629

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 382**  
*Grade 6 Full Sample Fall Vocabulary Scores Predicting Spring OAKS Reading Performance*

Model Summary										
Model				Std. Error of the Estimate	Change Statistics					
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change	
1	.693 <sup>a</sup>	.480	.480	6.603	.480	1876.578	1	2034	.000	

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	207.221	.520		398.531	.000	206.202	208.241			
	Fall09Voc	1.417	.033	.693	43.319	.000	1.352	1.481	.693	.693	.693

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 383**  
*Grade 6 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.749 <sup>a</sup>	.561	.553	5.919	.561	68.931	1	54	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	203.155	3.023		67.214	.000	197.095	209.215			
	Fall09Voc	1.689	.203	.749	8.302	.000	1.281	2.097	.749	.749	.749

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.681 <sup>a</sup>	.464	.456	5.064	.464	63.935	1	74	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	213.780	2.150		99.451	.000	209.497	218.063			
	Fall09Voc	1.078	.135	.681	7.996	.000	.809	1.346	.681	.681	.681

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.517 <sup>a</sup>	.267	.251	8.141	.267	16.401	1	45	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	208.847	4.051		51.556	.000	200.688	217.006			
	Fall09Voc	1.210	.299	.517	4.050	.000	.608	1.812	.517	.517	.517

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.684 <sup>a</sup>	.468	.466	6.082	.468	208.698	1	237	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	207.375	1.234		168.048	.000	204.944	209.806	
	Fall09Voc	1.329	.092	.684	14.446	.000	1.148	1.511	.684	.684	.684

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.679 <sup>a</sup>	.461	.460	6.695	.461	1248.726	1	1461	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	207.066	.666		311.075	.000	205.761	208.372			
	Fall09Voc	1.431	.041	.679	35.337	.000	1.352	1.511	.679	.679	.679

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-Ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.759 <sup>a</sup>	.575	.569	6.404	.575	90.794	1	67	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	202.649	2.891		70.086	.000	196.878	208.420	
	Fall09Voc	1.758	.185	.759	9.529	.000	1.390	2.127	.759	.759	.759

a. EthnicCd = Multi-Ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 384**  
*Grade 6 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.648 <sup>a</sup>	.419	.418	7.500	.419	258.562	1	358	.000

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	204.466	1.192		171.568	.000	202.122	206.810			
	Fall09Voc	1.438	.089	.648	16.080	.000	1.262	1.613	.648	.648	.648

a. SpEd = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 385**  
*Grade 6 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.485 <sup>a</sup>	.236	.224	6.784	.236	20.658	1	67	.000

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	209.306	2.663		78.597	.000	203.990	214.621			
	Fall09Voc	1.093	.241	.485	4.545	.000	.613	1.574	.485	.485	.485

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 386**  
*Grade 6 Fall Easy CBM Scores Predicting Spring OAKS Reading Performance*

Model Summary										
Model				Std. Error of the Estimate	Change Statistics					
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change	
1	.764 <sup>a</sup>	.584	.582	6.098	.584	434.920	3	931	.000	

a. Predictors: (Constant), Fall09Voc, Fall09MCRC, Fall09PRF

Coefficients <sup>a</sup>													
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			Collinearity Statistics		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)	199.301	.884		225.565	.000	197.567	201.035					
	Fall09PRF	.074	.006	.315	11.475	.000	.061	.086	.645	.352	.243	.594	1.684
	Fall09MCRC	.401	.069	.154	5.820	.000	.266	.536	.551	.187	.123	.638	1.568
	Fall09Voc	.886	.057	.427	15.473	.000	.773	.998	.693	.452	.327	.589	1.699

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 387**  
*Grade 6 Winter Easy CBM Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.659 <sup>a</sup>	.435	.433	7.103	.435	336.538	2	876	.000

a. Predictors: (Constant), Wint10MCRC, Wint10PRF

Coefficients <sup>a</sup>													
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		Collinearity Statistics		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)	204.523	.977		209.435	.000	202.607	206.440					
	Wint10PRF	.127	.007	.571	19.302	.000	.114	.140	.647	.546	.490	.739	1.354
	Wint10MCRC	.338	.067	.149	5.029	.000	.206	.470	.440	.168	.128	.739	1.354

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 388**  
*Grade 7 Full Sample Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.663 <sup>a</sup>	.440	.440	7.143	.440	1771.347	1	2253	.000

a. Predictors: (Constant), Fall09PRF

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	206.859	.639		323.803	.000	205.606	208.112			
	Fall09PRF	.170	.004	.663	42.087	.000	.162	.178	.663	.663	.663

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 389**

*Grade 7 Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.715 <sup>a</sup>	.512	.481	3.989	.512	16.773	1	16	.001

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	217.168	3.571		60.808	.000	209.597	224.738			
	Fall09PRF	.104	.025	.715	4.095	.001	.050	.157	.715	.715	.715

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model	R Squares			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.659 <sup>a</sup>	.434	.430	6.800	.434	91.414	1	119	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	208.456	2.733		76.275	.000	203.045	213.868			
	Fall09PRF	.160	.017	.659	9.561	.000	.127	.193	.659	.659	.659

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.638 <sup>a</sup>	.407	.394	7.876	.407	30.888	1	45	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	208.889	3.943		52.979	.000	200.947	216.830	
	Fall09PRF	.141	.025	.638	5.558	.000	.090	.192	.638	.638	.638

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.625 <sup>a</sup>	.390	.389	6.610	.390	371.467	1	581	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	206.800	1.137		181.875	.000	204.567	209.033			
	Fall09PRF	.148	.008	.625	19.273	.000	.133	.163	.625	.625	.625

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.665 <sup>a</sup>	.442	.442	6.987	.442	1095.431	1	1382	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	208.411	.830		250.949	.000	206.782	210.041			
	Fall09PRF	.169	.005	.665	33.097	.000	.159	.179	.665	.665	.665

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.606 <sup>a</sup>	.367	.358	6.026	.367	40.585	1	70	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	212.571	3.085		68.912	.000	206.419	218.723	
	Fall09PRF	.132	.021	.606	6.371	.000	.090	.173	.606	.606	.606

a. EthnicCd = Multi-ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 390**

*Grade 7 Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.685 <sup>a</sup>	.469	.467	7.214	.469	279.725	1	317	.000

a. Predictors: (Constant), Fall09PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	201.654	1.434		140.583	.000	198.832	204.476			
	Fall09PRF	.195	.012	.685	16.725	.000	.172	.218	.685	.685	.685

a. Special Education Eligibility = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 391**

*Grade 7 Fall Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.457 <sup>a</sup>	.209	.203	6.318	.209	36.256	1	137	.000

a. Predictors: (Constant), Fall09PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	208.488	2.282		91.382	.000	203.977	213.000	
	Fall09PRF	.113	.019	.457	6.021	.000	.076	.150	.457	.457	.457

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 392**  
*Grade 7 Full Sample Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.683 <sup>a</sup>	.466	.466	6.942	.466	1981.461	1	2271	.000

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	208.520	.571		365.284	.000	207.400	209.639			
	Wint10PRF	.143	.003	.683	44.514	.000	.136	.149	.683	.683	.683

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 393**

*Grade 7 Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.738 <sup>a</sup>	.545	.516	3.840	.545	19.130	1	16	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	216.272	3.708		58.325	.000	208.411	224.133	
	Wint10PRF	.102	.023	.738	4.374	.000	.053	.152	.738	.738	.738

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.716 <sup>a</sup>	.512	.508	6.344	.512	126.984	1	121	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	207.990	2.359		88.164	.000	203.319	212.660	
	Wint10PRF	.145	.013	.716	11.269	.000	.120	.170	.716	.716	.716

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.614 <sup>a</sup>	.377	.364	8.140	.377	27.845	1	46	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	210.748	3.867		54.501	.000	202.964	218.531	
	Wint10PRF	.122	.023	.614	5.277	.000	.076	.169	.614	.614	.614

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.643 <sup>a</sup>	.414	.413	6.516	.414	413.199	1	585	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	208.027	1.025		203.016	.000	206.015	210.040	
	Wint10PRF	.129	.006	.643	20.327	.000	.116	.141	.643	.643	.643

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.664 <sup>a</sup>	.441	.440	6.897	.441	1098.199	1	1393	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	210.877	.760		277.388	.000	209.385	212.368	
	Wint10PRF	.136	.004	.664	33.139	.000	.128	.144	.664	.664	.664

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.649 <sup>a</sup>	.421	.413	5.905	.421	48.758	1	67	.000

a. Predictors: (Constant), Wint10PRF

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	211.123	3.041		69.427	.000	205.053	217.192	
	Wint10PRF	.126	.018	.649	6.983	.000	.090	.162	.649	.649	.649

a. EthnicCd = Multi-ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 394**

*Grade 7 Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.709 <sup>a</sup>	.503	.501	6.989	.503	301.691	1	298	.000

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	202.815	1.339		151.519	.000	200.181	205.449			
	Wint10PRF	.171	.010	.709	17.369	.000	.152	.191	.709	.709	.709

a. Special Education Eligibility = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 395**

*Grade 7 Winter Passage Reading Fluency Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.536 <sup>a</sup>	.288	.282	6.041	.288	54.074	1	134	.000

a. Predictors: (Constant), Wint10PRF

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	207.588	1.989		104.393	.000	203.655	211.521			
	Wint10PRF	.115	.016	.536	7.353	.000	.084	.146	.536	.536	.536

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 396**

*Grade 7 Full Sample Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.650 <sup>a</sup>	.422	.422	7.209	.422	2329.622	1	3189	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	209.024	.544		383.917	.000	207.956	210.091			
	Fall09MCRC	1.841	.038	.650	48.266	.000	1.767	1.916	.650	.650	.650

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 397**

*Grade 7 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.600 <sup>a</sup>	.360	.339	5.446	.360	16.873	1	30	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	218.926	3.735		58.615	.000	211.298	226.554	
	Fall09MCRC	1.143	.278	.600	4.108	.000	.575	1.711	.600	.600	.600

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.627 <sup>a</sup>	.393	.389	7.657	.393	116.459	1	180	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	209.503	2.501		83.776	.000	204.568	214.437	
	Fall09MCRC	1.871	.173	.627	10.792	.000	1.529	2.214	.627	.627	.627

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.749 <sup>a</sup>	.561	.554	6.504	.561	84.341	1	66	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	202.611	3.093		65.513	.000	196.436	208.785			
	Fall09MCRC	2.096	.228	.749	9.184	.000	1.640	2.552	.749	.749	.749

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.649 <sup>a</sup>	.421	.420	6.601	.421	450.681	1	619	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	210.091	.944		222.570	.000	208.238	211.945	
	Fall09MCRC	1.551	.073	.649	21.229	.000	1.408	1.694	.649	.649	.649

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.610 <sup>a</sup>	.372	.372	7.256	.372	1254.013	1	2114	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	210.309	.747		281.470	.000	208.843	211.774			
	Fall09MCRC	1.804	.051	.610	35.412	.000	1.704	1.904	.610	.610	.610

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-ethnic**

Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.739 <sup>a</sup>	.545	.542	5.958	.545	141.559	1	118	.000

a. Predictors: (Constant), Fall09MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized	95.0% Confidence Interval for B			Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	211.230	2.011		105.029	.000	207.247	215.212			
	Fall09MCRC	1.690	.142	.739	11.898	.000	1.409	1.971	.739	.739	.739

a. EthnicCd = Multi-ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 398**

*Grade 7 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.648 <sup>a</sup>	.419	.418	7.414	.419	304.663	1	422	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	207.130	1.167		177.476	.000	204.836	209.424			
	Fall09MCRC	1.688	.097	.648	17.455	.000	1.498	1.879	.648	.648	.648

a. Special Education Eligibility = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 399**  
*Grade 7 Fall Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.491 <sup>a</sup>	.241	.236	6.487	.241	45.054	1	142	.000

a. Predictors: (Constant), Fall09MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	213.010	1.609		132.406	.000	209.830	216.190			
	Fall09MCRC	.987	.147	.491	6.712	.000	.696	1.278	.491	.491	.491

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 400**  
*Grade 7 Full Sample Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.606 <sup>a</sup>	.367	.367	7.432	.367	1181.551	1	2034	.000

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	208.153	.754		276.157	.000	206.674	209.631			
	Wint10MCRC	1.738	.051	.606	34.374	.000	1.639	1.837	.606	.606	.606

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 401**

*Grade 7 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.272 <sup>a</sup>	.074	.008	5.748	.074	1.118	1	14	.308

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	220.002	11.731		18.753	.000	194.841	245.164			
	Wint10MCRC	.814	.770	.272	1.057	.308	-.837	2.465	.272	.272	.272

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.584 <sup>a</sup>	.340	.335	7.276	.340	60.920	1	118	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	206.113	3.650		56.471	.000	198.885	213.341			
	Wint10MCRC	1.895	.243	.584	7.805	.000	1.414	2.376	.584	.584	.584

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.710 <sup>a</sup>	.505	.493	7.207	.505	44.822	1	44	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	200.714	4.530		44.308	.000	191.584	209.843			
	Wint10MCRC	2.126	.318	.710	6.695	.000	1.486	2.766	.710	.710	.710

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Hispanic**

Model	R			Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.614 <sup>a</sup>	.377	.375	6.567	.377	320.065	1	530	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	210.555	1.048		200.999	.000	208.497	212.613	
	Wint10MCRC	1.358	.076	.614	17.890	.000	1.209	1.507	.614	.614	.614

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.558 <sup>a</sup>	.311	.310	7.521	.311	553.527	1	1226	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	208.849	1.162		179.803	.000	206.570	211.128	
	Wint10MCRC	1.776	.075	.558	23.527	.000	1.628	1.924	.558	.558	.558

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.656 <sup>a</sup>	.431	.421	5.857	.431	45.357	1	60	.000

a. Predictors: (Constant), Wint10MCRC

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	215.230	2.587		83.188	.000	210.055	220.406	
	Wint10MCRC	1.203	.179	.656	6.735	.000	.846	1.561	.656	.656	.656

a. EthnicCd = Multi-ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 402**  
*Grade 7 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.643 <sup>a</sup>	.413	.411	7.731	.413	172.005	1	244	.000

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	206.489	1.503		137.368	.000	203.529	209.450			
	Wint10MCRC	1.526	.116	.643	13.115	.000	1.297	1.755	.643	.643	.643

a. Special Education Eligibility = Yes

b. Dependent Variable: OAKSRdgTot

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Validity

**Table 403**

*Grade 7 Winter Multiple Choice Reading Comprehension Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model				Std. Error of the	Change Statistics				
	R	R Square	Adjusted R Square	Estimate	R Square Change	F Change	df1	df2	Sig. F Change
1	.586 <sup>a</sup>	.344	.338	5.804	.344	60.201	1	115	.000

a. Predictors: (Constant), Wint10MCRC

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized	t	Sig.	95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta			Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	211.775	1.469		144.166	.000	208.865	214.684			
	Wint10MCRC	.982	.127	.586	7.759	.000	.731	1.233	.586	.586	.586

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 404**  
*Grade 7 Full Sample Fall Vocabulary Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.670 <sup>a</sup>	.449	.448	7.007	.449	1508.055	1	1853	.000

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	214.705	.553		387.905	.000	213.619	215.790			
	Fall09Voc	1.395	.036	.670	38.834	.000	1.324	1.465	.670	.670	.670

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 405**  
*Grade 7 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by Ethnicity*

**American Indian/Alaskan Native**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.587 <sup>a</sup>	.344	.323	5.511	.344	15.761	1	30	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	221.461	3.245		68.241	.000	214.833	228.088			
	Fall09Voc	.917	.231	.587	3.970	.000	.445	1.388	.587	.587	.587

a. EthnicCd = American Indian/Alaskan Native

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Asian/Pacific Islander**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.587 <sup>a</sup>	.344	.336	8.456	.344	41.987	1	80	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	217.294	3.268		66.495	.000	210.790	223.797	
	Fall09Voc	1.299	.200	.587	6.480	.000	.900	1.698	.587	.587	.587

a. EthnicCd = Asian/Pacific Islander

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Black**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.648 <sup>a</sup>	.420	.404	7.600	.420	26.082	1	36	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	207.729	4.631		44.857	.000	198.337	217.121	
	Fall09Voc	1.641	.321	.648	5.107	.000	.989	2.292	.648	.648	.648

a. EthnicCd = Black

b. Dependent Variable: OAKSRdgTot

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Validity

**Hispanic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.668 <sup>a</sup>	.446	.444	6.729	.446	205.256	1	255	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	212.965	1.335		159.533	.000	210.337	215.594			
	Fall09Voc	1.441	.101	.668	14.327	.000	1.243	1.639	.668	.668	.668

a. EthnicCd = Hispanic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**White**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.660 <sup>a</sup>	.436	.435	6.994	.436	1030.803	1	1334	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	215.270	.673		319.994	.000	213.950	216.589			
	Fall09Voc	1.370	.043	.660	32.106	.000	1.286	1.453	.660	.660	.660

a. EthnicCd = White

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Multi-ethnic**

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.724 <sup>a</sup>	.524	.518	6.125	.524	82.571	1	75	.000

a. Predictors: (Constant), Fall09Voc

**Coefficients<sup>a,b</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
		1	(Constant)	216.226	2.291		94.389	.000	211.662	220.789	
	Fall09Voc	1.333	.147	.724	9.087	.000	1.041	1.626	.724	.724	.724

a. EthnicCd = Multi-ethnic

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 406**  
*Grade 7 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by Special Education Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.655 <sup>a</sup>	.429	.427	7.381	.429	222.794	1	297	.000

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	209.963	1.252		167.750	.000	207.500	212.426			
	Fall09Voc	1.468	.098	.655	14.926	.000	1.274	1.662	.655	.655	.655

a. Special Education Eligibility = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 407**

*Grade 7 Fall Vocabulary Scores Predicting Spring OAKS Reading Performance by English Language Learner Eligibility*

Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.334 <sup>a</sup>	.111	.095	6.721	.111	6.764	1	54	.012

a. Predictors: (Constant), Fall09Voc

Coefficients <sup>a,b</sup>											
Model		Unstandardized Coefficients		Standardized Coefficients			95.0% Confidence Interval for B		Correlations		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	218.882	3.228		67.804	.000	212.410	225.354			
	Fall09Voc	.712	.274	.334	2.601	.012	.163	1.261	.334	.334	.334

a. ELL = Yes

b. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 408**  
*Grade 7 Fall Easy CBM Scores Predicting Spring OAKS Reading Performance*

Model Summary									
Model				Std. Error of the Estimate	Change Statistics				
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change
1	.800 <sup>a</sup>	.640	.638	5.843	.640	473.276	3	800	.000

a. Predictors: (Constant), Fall09Voc, Fall09MCRC, Fall09PRF

Coefficients <sup>a</sup>													
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			Collinearity Statistics		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)	198.767	.984		202.038	.000	196.836	200.699					
	Fall09PRF	.082	.007	.323	12.105	.000	.069	.095	.663	.393	.257	.632	1.581
	Fall09MCRC	.871	.076	.303	11.467	.000	.722	1.020	.650	.376	.243	.644	1.553
	Fall09Voc	.726	.057	.341	12.823	.000	.615	.837	.670	.413	.272	.638	1.567

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 409**  
*Grade 7 Winter Easy CBM Scores Predicting Spring OAKS Reading Performance*

Model Summary										
Model				Std. Error of the Estimate	Change Statistics					
	R	R Square	Adjusted R Square		R Square Change	F Change	df1	df2	Sig. F Change	
1	.745 <sup>a</sup>	.555	.554	6.485	.555	1245.337	2	1998	.000	

a. Predictors: (Constant), Wint10MCRC, Wint10PRF

Coefficients <sup>a</sup>													
Model		Unstandardized Coefficients		Standardized Coefficients		95.0% Confidence Interval for B		Correlations			Collinearity Statistics		
		B	Std. Error	Beta	t	Sig.	Lower Bound	Upper Bound	Zero-order	Partial	Part	Tolerance	VIF
		1	(Constant)	200.881	.700		286.834	.000	199.507	202.254			
	Wint10PRF	.106	.004	.504	29.005	.000	.099	.114	.683	.544	.433	.737	1.357
	Wint10MCRC	1.024	.051	.347	19.979	.000	.924	1.125	.606	.408	.298	.737	1.357

a. Dependent Variable: OAKSRdgTot

easyCBM Technical Adequacy  
Validity

**Table 410**  
*Grade 3 Student Characteristics for Predictive Validity of Slope Analyses*

	Oral Reading Fluency		Passage Reading Fluency		Multiple Choice Reading Comprehension	
	Frequency	Percent	Frequency	Percent	Frequency	Percent
Ethnicity						
American Indian/ Alaskan Native	13	1.53	36	1.66	36	1.62
Asian/Pacific Islander	20	2.36	77	3.54	84	3.79
Black	13	1.53	40	1.84	42	1.90
Latino	162	19.08	332	15.26	334	15.07
White	578	68.08	1547	71.13	1577	71.16
Multi-Ethnic	19	2.24	60	2.76	60	2.71
Decline to report	18	2.12	40	1.84	45	2.03
Missing	26	3.06	43	1.98	38	1.71
Special Education	147	17.31	350	16.09	356	16.06
Missing	-	-	-	-	10	0.45
Female	413	49.00	1055	48.00	1069	48.00
ELL	14	1.65	93	4.28	96	4.33
FRL	497	58.54	1042	47.91	1041	46.98
Missing	68	8.01	194	8.92	236	10.65

*Note.* ELL = receives English language learner services. FRL = receives free/reduced lunch.

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Validity

**Table 411**

*Grade 4 Student Characteristics for Predictive Validity of Slope Analyses*

	Passage Reading Fluency		Multiple Choice Reading Comprehension	
	Frequency	Percent	Frequency	Percent
Ethnicity				
American Indian/ Alaskan Native	45	2.02	45	2.03
Asian/Pacific Islander	77	3.45	77	3.47
Black	45	2.02	46	2.07
Hispanic	361	16.17	355	15.98
White	1536	68.82	1531	68.93
Multi-Ethnic	94	4.21	93	4.19
Decline to report	34	1.52	35	1.58
Missing	40	1.79	39	1.76
Special Education	396	17.74	390	17.56
Missing	5	0.22	4	0.18
Female	1062	48.00	1059	48.00
ELL	92	4.12	89	4.01
FRL	1025	45.92	1020	45.93
Missing	297	13.31	288	12.97

*Note.* ELL = receives English language learner services. FRL = receives free/reduced lunch.

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Validity

**Table 412**

*Grade 5 Student Characteristics for Predictive Validity of Slope Analyses*

	Passage Reading Fluency		Multiple Choice Reading Comprehension	
	Frequency	Percent	Frequency	Percent
Ethnicity				
American Indian/ Alaskan Native	48	2.02	47	1.99
Asian/Pacific Islander	95	3.99	96	4.06
Black	49	2.06	47	1.99
Hispanic	385	16.18	376	15.89
White	1633	68.61	1631	68.91
Multi-Ethnic	89	3.74	90	3.80
Decline to report	43	1.81	44	1.86
Missing	38	1.60	36	1.52
Special Education	429	18.03	425	17.96
Missing	-	-	-	-
Female	1173	49.00	1170	49.00
ELL	98	4.12	93	3.93
FRL	1048	44.03	1046	44.19
Missing	331	13.91	322	13.60

*Note.* ELL = receives English language learner services. FRL = receives free/reduced lunch.

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Validity

**Table 413**

*Grade 6 Student Characteristics for Predictive Validity of Slope Analyses*

	Passage Reading Fluency		Multiple Choice Reading Comprehension	
	Frequency	Percent	Frequency	Percent
Ethnicity				
American Indian/ Alaskan Native	32	2.76	37	3.00
Asian/Pacific Islander	30	2.59	32	2.59
Black	24	2.07	25	2.02
Hispanic	144	12.42	159	12.87
White	754	65.06	811	65.67
Multi-Ethnic	47	4.06	50	4.05
Decline to report	128	11.04	121	9.80
Missing	-	-	-	-
Special Education	210	18.12	246	19.92
Missing	-	-	-	-
Female	592	51.00	631	51.00
ELL	49	4.23	48	3.89
FRL	534	46.07	586	47.45
Missing	288	24.85	278	22.51

*Note.* ELL = receives English language learner services. FRL = receives free/reduced lunch.

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Validity

**Table 414**

*Grade 7 Student Characteristics for Predictive Validity of Slope Analyses*

	Passage Reading Fluency		Multiple Choice Reading Comprehension	
	Frequency	Percent	Frequency	Percent
Ethnicity				
American Indian/ Alaskan Native	18	0.80	18	0.81
Asian/Pacific Islander	121	5.41	122	5.52
Black	46	2.06	46	2.08
Hispanic	561	25.08	534	24.16
White	1371	61.29	1365	61.76
Multi-Ethnic	72	3.22	72	3.26
Decline to report	31	1.39	33	1.49
Missing	17	0.76	20	0.90
Special Education	301	13.46	314	14.21
Missing	649	29.01	660	29.86
Female	1086	49.00	1076	49.00
ELL	131	5.86	126	5.70
FRL	462	20.65	487	22.04
Missing	1460	65.27	1392	62.99

*Note.* ELL = receives English language learner services. FRL = receives free/reduced lunch.

**Table 415**  
**Grade 3 Predictive Validity of Word Reading Fluency (WRF) Slope**

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	16.36	0.51	0.90	15.24	44.57	0.50	218
	Decline to identify	-	-	-	-	-	-	4
	Multi-Ethnic	-	-	-	-	-	-	3
	White	17.90	0.61	0.86	16.42	34.26	0.55	131
	Hispanic	14.80	1.05	0.89	16.60	43.84	0.38	52
	Black	-	-	-	-	-	-	4
	Asian	-	-	-	-	-	-	1
	American Indian/ Alaskan Native	-	-	-	-	-	-	6
	2	All Students	38.15	0.43	0.53	33.44	12.85	0.07
Decline to identify		-	-	-	-	-	-	3
Multi-Ethnic		-	-	-	-	-	-	4
White		38.31	0.54	0.62	30.59	16.68	0.04	146
Hispanic		37.40	0.97	0.29	42.03	5.65	0.17	43
Black		-	-	-	-	-	-	5
Asian		-	-	-	-	-	-	8
American Indian/ Alaskan Native		-	-	-	-	-	-	3
3		All Students	54.60	0.45	0.34	40.68	6.96	-0.07
	Decline to identify	-	-	-	-	-	-	4
	Multi-Ethnic	-	-	-	-	-	-	6
	White	54.71	0.49	0.33	37.27	6.02	-0.07	152
	Hispanic	53.82	1.26	0.42	49.01	11.81	-0.14	33
	Black	-	-	-	-	-	-	1
	Asian	-	-	-	-	-	-	5
	American Indian/ Alaskan Native	-	-	-	-	-	-	2
	4	All Students	79.86	1.53	0.94	73.02	422.56	0.18
Decline to identify		-	-	-	-	-	-	7
Multi-Ethnic		-	-	-	-	-	-	6
White		80.14	1.88	0.95	68.40	469.70	0.15	149
Hispanic		77.92	3.80	0.95	62.50	438.83	0.18	34
Black		-	-	-	-	-	-	3
Asian		-	-	-	-	-	-	6
American Indian/ Alaskan Native		-	-	-	-	-	-	2

easyCBM Technical Adequacy  
Validity

**Table 416****Grade 3 Predictive Validity of Passage Reading Fluency (PRF) Slope**

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	42.106	0.761	0.762	165.871	179.301	0.577	549
	Decline to identify	--	--	--	--	--	--	9
	Multi-Ethnic	--	--	--	--	--	--	13
	White	44.182	0.93	0.699	184.083	144.023	0.609	344
	Hispanic	42.388	1.547	0.76	142.821	153.06	0.518	114
	Black	--	--	--	--	--	--	12
	Asian	--	--	--	--	--	--	9
	American Indian/ Alaskan Native	--	--	--	--	--	--	12
2	All Students	76.728	0.562	0.255	182.499	21	0.334	550
	Decline to identify	--	--	--	--	--	--	11
	Multi-Ethnic	--	--	--	--	--	--	13
	White	77.242	0.684	0.25	190.774	21.479	0.341	386
	Hispanic	75.352	1.253	0.196	175.547	14.417	0.247	103
	Black	--	--	--	--	--	--	13
	Asian	--	--	--	--	--	--	15
	American Indian/ Alaskan Native	--	--	--	--	--	--	6
3	All Students	102.632	0.645	0.153	248.863	15.187	0.263	537
	Decline to identify	--	--	--	--	--	--	10
	Multi-Ethnic	--	--	--	--	--	--	18
	White	102.8	0.75	0.158	250.252	15.907	0.314	400
	Hispanic	101.61	1.672	0.119	205.258	9.462	0.048	65
	Black	--	--	--	--	--	--	8
	Asian	--	--	--	--	--	--	22
	American Indian/ Alaskan Native	--	--	--	--	--	--	10
4	All Students	145.57	0.999	0.72	312.118	276.339	0.364	539
	Decline to identify	--	--	--	--	--	--	10
	Multi-Ethnic	--	--	--	--	--	--	16
	White	--*	--*	--*	--*	--*	--*	417
	Hispanic	138.738	2.536	0.456	287.335	80.349	0.317	50
	Black	--	--	--	--	--	--	7
	Asian	145.542	4.349	0.745	320.817	317.395	0.177	31
	American Indian/ Alaskan Native	--	--	--	--	--	--	8

\*Singular convergence (error).

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Validity

**Table 417****Grade 3 Predictive Validity of Multiple Choice Reading Comprehension (MCRC) Slope**

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	6	0.08	0	5.02	2.501	0.557	666
	Decline to identify	--	--	--	--	--	--	14
	Multi-Ethnic	--	--	--	--	--	--	15
	White	6.225	0.095	0	4.534	2.6	0.573	424
	Hispanic	5.826	0.164	0.022	4.781	1.4	0.527	152
	Black	--	--	--	--	--	--	11
	Asian	--	--	--	--	--	--	14
	American Indian/ Alaskan Native	--	--	--	--	--	--	10
2	All Students	9.419	0.076	0	3.619	2.377	0.578	517
	Decline to identify	--	--	--	--	--	--	11
	Multi-Ethnic	--	--	--	--	--	--	17
	White	9.487	0.09	0	3.502	2.255	0.542	363
	Hispanic	9.165	0.216	0	4.115	2.099	0.525	74
	Black	--	--	--	--	--	--	17
	Asian	--	--	--	--	--	--	18
	American Indian/ Alaskan Native	--	--	--	--	--	--	11
3	All Students	12.154	0.079	0	4.722	0.81	0.575	634
	Decline to identify	--	--	--	--	--	--	11
	Multi-Ethnic	--	--	--	--	--	--	15
	White	12.188	0.089	0	4.465	0.696	0.535	476
	Hispanic	12.001	0.233	0	5.402	1.058	0.651	83
	Black	--	--	--	--	--	--	7
	Asian	--	--	--	--	--	--	25
	American Indian/ Alaskan Native	--	--	--	--	--	--	11
4	All Students	14.835	0.109	0	5.63	0.137	0.458	399
	Decline to identify	--	--	--	--	--	--	9
	Multi-Ethnic	--	--	--	--	--	--	13
	White	14.816	0.121	0	5.521	0.043	0.419	314
	Hispanic	--	--	--	--	--	--	25
	Black	--	--	--	--	--	--	7
	Asian	--*	--*	--*	--*	--*	--*	27
	American Indian/ Alaskan Native	--	--	--	--	--	--	4

\*Singular convergence (error).

easyCBM Technical Adequacy  
Validity

**Table 418*****Grade 4 Predictive Validity of Passage Reading Fluency (PRF) Slope***

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	70.643	0.831	0.872	131.488	300.411	0.54	595
	Decline to identify	--	--	--	--	--	--	11
	Multi-Ethnic	--	--	--	--	--	--	27
	White	73.082	0.943	0.818	141.804	213.208	0.537	373
	Hispanic	70.917	1.69	0.867	115.15	253.181	0.543	123
	Black	--	--	--	--	--	--	15
	Asian	--	--	--	--	--	--	6
	American Indian/ Alaskan Native	--	--	--	--	--	--	12
2	All Students	100.822	0.422	0	115.15	0	0.278	543
	Decline to identify	--	--	--	--	--	--	8
	Multi-Ethnic	--	--	--	--	--	--	19
	White	100.894	0.521	0	118.925	0	0.254	367
	Hispanic	100.386	0.929	0.188	96.205	7.433	0.278	103
	Black	--	--	--	--	--	--	12
	Asian	--	--	--	--	--	--	17
	American Indian/ Alaskan Native	--	--	--	--	--	--	13
3	All Students	121.078	0.425	0.213	104.931	9.545	0.274	541
	Decline to identify	--	--	--	--	--	--	9
	Multi-Ethnic	--	--	--	--	--	--	17
	White	121.007	0.517	0.23	105.119	10.564	0.256	369
	Hispanic	121.221	1.073	0.175	108.506	7.767	0.315	87
	Black	--	--	--	--	--	--	11
	Asian	--	--	--	--	--	--	29
	American Indian/ Alaskan Native	--	--	--	--	--	--	12
4	All Students	159.185	0.966	0.841	196.136	351.054	0.157	553
	Decline to identify	--	--	--	--	--	--	6
	Multi-Ethnic	161.104	4.444	0.815	261.084	393.906	0.110	31
	White	160.227	1.123	0.853	192.436	377.342	0.121	427
	Hispanic	154.437	2.766	0.823	152.427	238.649	0.234	48
	Black	--*	--*	--*	--*	--*	--*	7
	Asian	--	--	--	--	--	--	25
	American Indian/ Alaskan Native	--	--	--	--	--	--	8

\*Singular convergence (error).

**Table 419*****Grade 4 Predictive Validity of Multiple Choice Reading Comprehension (MCRC) Slope***

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	7.598	0.098	0.162	6.841	0.446	0.529	641
	Decline to identify	--	--	--	--	--	--	13
	Multi-Ethnic	--	--	--	--	--	--	28
	White	7.735	0.129	0	7.245	0	0.527	365
	Hispanic	7.449	0.188	0	6.687	0	0.491	159
	Black	--	--	--	--	--	--	19
	Asian	--	--	--	--	--	--	20
	American Indian/ Alaskan Native	--	--	--	--	--	--	11
2	All Students	11.263	0.082	0	3.729	0	0.544	472
	Decline to identify	--*	--*	--*	--*	--*	--*	5
	Multi-Ethnic	--	--	--	--	--	--	19
	White	11.299	0.098	0	3.512	0	0.515	307
	Hispanic	10.932	0.173	0	3.423	0	0.517	98
	Black	--	--	--	--	--	--	6
	Asian	--	--	--	--	--	--	17
	American Indian/ Alaskan Native	--	--	--	--	--	--	15
3	All Students	14.647	0.058	0	2.826	0	0.477	696
	Decline to identify	--	--	--	--	--	--	11
	Multi-Ethnic	--	--	--	--	--	--	30
	White	14.656	0.067	0	2.834	0	0.485	522
	Hispanic	14.585	0.195	0	3.144	0	0.381	70
	Black	--	--	--	--	--	--	17
	Asian	--	--	--	--	--	--	25
	American Indian/ Alaskan Native	--	--	--	--	--	--	14
4	All Students	17.684	0.063	0	1.974	0	0.477	412
	Decline to identify	--	--	--	--	--	--	6
	Multi-Ethnic	--	--	--	--	--	--	16
	White	17.669	0.07	0	1.972	0	0.493	337
	Hispanic	--	--	--	--	--	--	28
	Black	--	--	--	--	--	--	4
	Asian	--	--	--	--	--	--	15
	American Indian/ Alaskan Native	--	--	--	--	--	--	5

\*Singular convergence (error).

easyCBM Technical Adequacy  
Validity

**Table 420*****Grade 5 Predictive Validity of Passage Reading Fluency (PRF) Slope***

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	93.646	0.957	0.899	141.484	429.11	0.47	599
	Decline to identify	--	--	--	--	--	--	9
	Multi-Ethnic	--	--	--	--	--	--	15
	White	96.703	1.024	0.854	136.66	268.722	0.481	365
	Hispanic	96.662	1.853	0.821	170.912	277.908	0.449	124
	Black	--	--	--	--	--	--	25
	Asian	--	--	--	--	--	--	18
	American Indian/ Alaskan Native	--	--	--	--	--	--	14
2	All Students	133.371	0.423	0.299	113.364	16.396	0.237	624
	Decline to identify	--	--	--	--	--	--	10
	Multi-Ethnic	--	--	--	--	--	--	22
	White	133.342	0.521	0.274	117.429	14.992	0.277	418
	Hispanic	133.36	0.947	0.33	108.382	18.515	0.205	125
	Black	--	--	--	--	--	--	7
	Asian	--	--	--	--	--	--	18
	American Indian/ Alaskan Native	--	--	--	--	--	--	18
3	All Students	158.925	0.454	0.389	110.66	23.911	0.223	568
	Decline to identify	--	--	--	--	--	--	11
	Multi-Ethnic	--	--	--	--	--	--	21
	White	159.332	0.545	0.417	112.352	27.086	0.271	408
	Hispanic	157.711	0.987	0.234	84.912	9.089	0.054	84
	Black	--	--	--	--	--	--	13
	Asian	--*	--*	--*	--*	--*	--*	21
	American Indian/ Alaskan Native	--	--	--	--	--	--	9
4	All Students	200.977	0.908	0.802	218.12	302.899	0.316	589
	Decline to identify	--	--	--	--	--	--	13
	Multi-Ethnic	188.694	2.854	0.64	177.261	104.856	0.189	31
	White	202.246	1.069	0.808	221.291	319.668	0.299	442
	Hispanic	--	--	--	--	--	--	4
	Black	200.331	3.026	0.778	231.943	280.321	0.395	52
	Asian	198.851	3.281	0.749	219.596	223.498	0.505	38
	American Indian/ Alaskan Native	--	--	--	--	--	--	7

\*Singular convergence (error).

easyCBM Technical Adequacy  
Validity

**Table 421****Grade 5 Predictive Validity of Multiple Choice Reading Comprehension (MCRC) Slope**

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	10.213	0.109	0.441	7.224	1.945	0.611	682
	Decline to identify	--	--	--	--	--	--	16
	Multi-Ethnic	--	--	--	--	--	--	19
	White	10.289	0.137	0.385	6.907	1.459	0.618	388
	Hispanic	--*	--*	--*	--*	--*	--*	160
	Black	--	--	--	--	--	--	24
	Asian	--	--	--	--	--	--	28
	American Indian/ Alaskan Native	--	--	--	--	--	--	19
2	All Students	14.233	0.075	0	3.502	0	0.52	527
	Decline to identify	--	--	--	--	--	--	11
	Multi-Ethnic	--	--	--	--	--	--	20
	White	14.235	0.092	0	3.751	0	0.486	369
	Hispanic	14.198	0.182	0	3.228	0	0.631	83
	Black	--	--	--	--	--	--	12
	Asian	--	--	--	--	--	--	19
	American Indian/ Alaskan Native	--	--	--	--	--	--	11
3	All Students	--*	--*	--*	--*	--*	--*	700
	Decline to identify	--	--	--	--	--	--	9
	Multi-Ethnic	--	--	--	--	--	--	36
	White	16.09	0.064	0	2.469	0	0.471	505
	Hispanic	15.9	0.145	0	2.505	0	0.383	101
	Black	--	--	--	--	--	--	8
	Asian	--	--	--	--	--	--	25
	American Indian/ Alaskan Native	--	--	--	--	--	--	12
4	All Students	17.931	0.055	0	1.674	0	0.446	458
	Decline to identify	--	--	--	--	--	--	8
	Multi-Ethnic	--	--	--	--	--	--	15
	White	17.939	0.06	0	1.568	0	0.439	369
	Hispanic	17.744	0.222	0	1.876	0	0.531	32
	Black	--	--	--	--	--	--	3
	Asian	--	--	--	--	--	--	24
	American Indian/ Alaskan Native	--	--	--	--	--	--	5

\*Singular convergence (error).

**Table 422****Grade 6 Predictive Validity of Passage Reading Fluency (PRF) Slope**

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	93.288	1.151	0.844	142.582	268.203	0.514	295
	Decline to identify	--	--	--	--	--	--	44
	Multi-Ethnic	--	--	--	--	--	--	7
	White	94.389	1.431	0.801	153.063	210.547	0.542	166
	Hispanic	91.501	2.437	0.886	85.333	236.016	0.533	52
	Black	--	--	--	--	--	--	8
	Asian	--	--	--	--	--	--	2
	American Indian/ Alaskan Native	--	--	--	--	--	--	16
2	All Students	129.644	0.574	0.164	105.957	7.014	0.271	295
	Decline to identify	--	--	--	--	--	--	29
	Multi-Ethnic	--	--	--	--	--	--	11
	White	129.572	0.714	0	119.938	0	0.217	199
	Hispanic	129.851	1.407	0.266	84.587	10.327	0.497	41
	Black	--	--	--	--	--	--	4
	Asian	--	--	--	--	--	--	5
	American Indian/ Alaskan Native	--	--	--	--	--	--	6
3	All Students	151.059	0.637	0.221	124.713	11.924	0.27	290
	Decline to identify	--	--	--	--	--	--	30
	Multi-Ethnic	--	--	--	--	--	--	14
	White	151.116	0.761	0.220	112.619	10.701	0.210	182
	Hispanic	150.289	1.741	0.314	104.548	15.972	0.523	34
	Black	--	--	--	--	--	--	7
	Asian	--	--	--	--	--	--	17
	American Indian/ Alaskan Native	--	--	--	--	--	--	6
4	All Students	192.65	1.419	0.741	309.105	300.142	0.348	279
	Decline to identify	--	--	--	--	--	--	25
	Multi-Ethnic	--	--	--	--	--	--	15
	White	192.775	1.612	0.745	293.328	290.763	0.354	207
	Hispanic	--	--	--	--	--	--	17
	Black	--	--	--	--	--	--	5
	Asian	--	--	--	--	--	--	6
	American Indian/ Alaskan Native	--	--	--	--	--	--	4

easyCBM Technical Adequacy

Validity

**Table 423*****Grade 6 Predictive Validity of Multiple Choice Reading Comprehension (MCRC) Slope***

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	9.496	0.151	0.47	6.261	2.069	0.600	333
	Decline to identify	--	--	--	--	--	--	54
	Multi-Ethnic	--	--	--	--	--	--	12
	White	9.472	0.204	0.469	6.198	2.038	0.615	180
	Hispanic	9.815	0.292	0.313	5.373	0.89	0.651	65
	Black	--	--	--	--	--	--	8
	Asian	--	--	--	--	--	--	5
	American Indian / Alaskan Native	--	--	--	--	--	--	9
2	All Students	14.021	0.07	0	2.402	0	0.579	430
	Decline to identify	--	--	--	--	--	--	38
	Multi-Ethnic	--	--	--	--	--	--	15
	White	14.113	0.082	0	2.211	0	0.603	288
	Hispanic	13.96	0.227	0	3.017	0	0.364	51
	Black	--	--	--	--	--	--	8
	Asian	--*	--*	--*	--*	--*	--*	12
	American Indian /Alaskan Native	--	--	--	--	--	--	18
3	All Students	15.75	0.105	0	2.398	0	0.462	191
	Decline to identify	--	--	--	--	--	--	12
	Multi-Ethnic	--	--	--	--	--	--	8
	White	15.754	0.129	0	2.671	0	0.489	140
	Hispanic	--	--	--	--	--	--	21
	Black	--	--	--	--	--	--	1
	Asian	--	--	--	--	--	--	3
	American Indian /Alaskan Native	--	--	--	--	--	--	6
4	All Students	17.123	0.085	0	2.353	0	0.416	281
	Decline to identify	--	--	--	--	--	--	17
	Multi-Ethnic	--	--	--	--	--	--	15
	White	17.115	0.102	0	2.426	0	0.367	203
	Hispanic	--	--	--	--	--	--	22
	Black	--	--	--	--	--	--	8
	Asian	--*	--*	--*	--*	--*	--*	12
	American Indian /Alaskan Native	--	--	--	--	--	--	4

\*Singular convergence (error).

easyCBM Technical Adequacy  
Validity

**Table 424*****Grade 7 Predictive Validity of Passage Reading Fluency Measures (PRF) Slope***

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	111.201	0.899	0.818	190.161	296.093	0.582	565
	Decline to identify	--	--	--	--	--	--	8
	Multi-Ethnic	--	--	--	--	--	--	28
	White	113.938	1.186	0.737	221.644	212.429	0.594	284
	Hispanic	109.586	1.483	0.857	139.817	290.991	0.544	186
	Black	--	--	--	--	--	--	15
	Asian	--	--	--	--	--	--	25
	American Indian /Alaskan Native	--	--	--	--	--	--	7
2	All Students	145.434	0.555	0.248	181.119	20.24	0.374	559
	Decline to identify	--	--	--	--	--	--	4
	Multi-Ethnic	--	--	--	--	--	--	19
	White	146.337	0.766	0.24	210.907	22.646	0.376	340
	Hispanic	143.622	0.93	0.286	134.921	18.311	0.292	152
	Black	--	--	--	--	--	--	12
	Asian	--	--	--	--	--	--	23
	American Indian /Alaskan Native	--	--	--	--	--	--	5
3	All Students	170.854	0.628	0.326	224.027	36.704	0.318	569
	Decline to identify	--	--	--	--	--	--	11
	Multi-Ethnic	--	--	--	--	--	--	11
	White	171.881	0.819	0.263	248.416	29.887	0.286	354
	Hispanic	168.404	1.213	0.452	182.551	51.408	0.327	139
	Black	--	--	--	--	--	--	8
	Asian	170.19	1.981	0.315	167.064	25.573	0.251	42
	American Indian /Alaskan Native	--	--	--	--	--	--	4
4	All Students	209.802	0.921	0.613	336.361	180.276	0.384	544
	Decline to identify	--	--	--	--	--	--	8
	Multi-Ethnic	--	--	--	--	--	--	14
	White	210.302	1.086	0.61	339.018	179.687	0.388	393
	Hispanic	207.875	2.078	0.598	271.262	135.86	0.273	84
	Black	--	--	--	--	--	--	11
	Asian	213.602	4.012	0.616	364.535	195.266	0.487	31
	American Indian /Alaskan Native	--	--	--	--	--	--	2

**Table 425**  
**Grade 7 Predictive Validity of Multiple Choice Reading Comprehension (MCRC) Slope**

Quartile	Group	Fixed effect point estimate of intercept	SE	Reliability of intercept	Level-1 residual variance	Random effect variance estimate of intercept	Predictive validity coefficient	N
1	All Students	9.478	0.117	0.289	7.885	1.15	0.634	576
	Decline to identify	--	--	--	--	--	--	8
	Multi-Ethnic	--	--	--	--	--	--	26
	White	9.916	0.165	0.186	7.69	0.64	0.616	267
	Hispanic	9.023	0.199	0.315	8.24	1.327	0.599	209
	Black	--	--	--	--	--	--	17
	Asian	9.811	0.46	0	7.512	0	0.576	30
	American Indian /Alaskan Native	--	--	--	--	--	--	10
2	All Students	13.687	0.073	0	4.2	0	0.536	664
	Decline to identify	--	--	--	--	--	--	11
	Multi-Ethnic	--	--	--	--	--	--	20
	White	13.725	0.096	0	4.231	0	0.592	396
	Hispanic	13.623	0.141	0	4.105	0	0.392	174
	Black	--	--	--	--	--	--	14
	Asian	13.74	0.274	0	3.676	0	0.421	41
	American Indian /Alaskan Native	--*	--*	--*	--*	--*	--*	4
3	All Students	15.878	0.067	0	2.695	0	0.498	517
	Decline to identify	--	--	--	--	--	--	6
	Multi-Ethnic	--	--	--	--	--	--	15
	White	15.951	0.08	0	2.699	0	0.514	361
	Hispanic	15.756	0.164	0	3.044	0	0.514	95
	Black	--	--	--	--	--	--	8
	Asian	--	--	--	--	--	--	24
	American Indian /Alaskan Native	--	--	--	--	--	--	3
4	All Students	17.859	0.058	0	1.796	0	0.461	453
	Decline to identify	--	--	--	--	--	--	8
	Multi-Ethnic	--	--	--	--	--	--	11
	White	17.886	0.068	0	1.83	0	0.463	341
	Hispanic	17.731	0.169	0	1.894	0	0.524	56
	Black	--	--	--	--	--	--	7
	Asian	--	--	--	--	--	--	27
	American Indian /Alaskan Native	--	--	--	--	--	--	1

\*Singular convergence (error).

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Validity

**Table 426*****Grade 3 Descriptive Scale Statistics for Easy CBM Confirmatory Factor Analysis***

	N	Minimum	Maximum	Mean	Std. Deviation
Fall09WRF	849	1	193	46.17	25.995
Fall09PRF	2209	0	244	85.79	40.251
Fall09MCRC	2313	0	20	10.44	4.143
Fall09Voc	2060	0	25	16.77	5.281
Wint10WRF	966	0	123	53.80	24.221
Wint10PRF	2296	0	308	117.01	45.967
Wint10MCRC	2459	0	18	10.16	3.557
Spr10WRF	988	5	237	67.13	29.710
Spr10PRF	2216	3	266	117.54	43.648
Spr10MCRC	2372	0	20	13.52	4.381
Spr10Voc	2142	0	25	21.55	4.162
Valid N (listwise)	754				

**Table 427*****Grade 4 Descriptive Scale Statistics for Easy CBM Confirmatory Factor Analysis***

	N	Minimum	Maximum	Mean	Std. Deviation
Fall09PRF	2394	0	301	146.87	43.228
Fall09MCRC	2469	0	20	13.45	3.751
Fall09Voc	2184	0	25	18.41	4.813
Spr10PRF	2440	7	330	167.41	41.563
Spr10MCRC	2452	0	20	14.18	3.325
Spr10Voc	2249	0	25	20.33	3.964
Valid N (listwise)	2021				

**Table 428*****Grade 5 Descriptive Scale Statistics for Easy CBM Confirmatory Factor Analysis***

	N	Minimum	Maximum	Mean	Std. Deviation
Fall09PRF	2394	0	301	146.87	43.228
Fall09MCRC	2469	0	20	13.45	3.751
Fall09Voc	2184	0	25	18.41	4.813
Spr10PRF	2440	7	330	167.41	41.563
Spr10MCRC	2452	0	20	14.18	3.325
Spr10Voc	2249	0	25	20.33	3.964
Valid N (listwise)	2021				

**Table 429*****Grade 6 Descriptive Scale Statistics for Easy CBM Confirmatory Factor Analysis***

	N	Minimum	Maximum	Mean	Std. Deviation
Fall09MCRC	2351	0	20	14.08	3.624
Fall09PRF	1160	9	305	140.19	40.320
Fall09Voc	2076	0	25	15.14	4.544
Spr10MCRC	2262	0	20	14.55	3.421
Spr10PRF	1191	1	332	162.31	50.094
Spr10Voc	2001	0	25	16.27	4.475
Valid N (listwise)	843				

**Table 430***Grade 7 Descriptive Scale Statistics for Easy CBM Confirmatory Factor Analysis*

	N	Minimum	Maximum	Mean	Std. Deviation
Fall09MCRC	3245	0	20	13.82	3.384
Fall09PRF	2294	18	290	153.13	38.210
Fall09Voc	1893	0	25	14.65	4.559
Spr10MCRC	3304	0	20	12.51	2.929
Spr10PRF	2431	0	297	159.79	43.333
Spr10Voc	1853	0	25	15.88	4.929
Valid N (listwise)	684				

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Validity

**Table 431***Grade 3-7 Confirmatory Factor Analysis Correlations among EasyCBM Measures*

	MCRC	PRF	Vocabulary
3 <sup>rd</sup> Grade, Fall			
WRF		.759	.917
MCRC	---		.789
PRF		---	.723
3 <sup>rd</sup> Grade, Spring			
WRF		.558	.882
MCRC	---		.703
PRF		---	.695
4 <sup>th</sup> Grade, Fall			
MCRC	---		.764
PRF		---	.709
4 <sup>th</sup> Grade, Spring			
MCRC	---		.626
PRF		---	.600
5 <sup>th</sup> Grade, Fall			
MCRC	---		.732
PRF		---	.646
5 <sup>th</sup> Grade, Spring			
MCRC	---		.643
PRF		---	.556
6 <sup>th</sup> Grade, Fall			
MCRC	---		.656
PRF		---	.589
6 <sup>th</sup> Grade, Spring			
MCRC	---		.650
PRF		---	.568
7 <sup>th</sup> Grade, Fall			
MCRC	---		.652
PRF		---	.539
7 <sup>th</sup> Grade, Spring			
MCRC	---		.615
PRF		---	.378

**Table 432*****Grade 3 Confirmatory Factor Analysis Fit Indices for 3- Factor Model: Word Reading Fluency, Passage Reading Fluency, Reading Comprehension, & Vocabulary Easy CBM Measures***

	<i>n</i>	CFI	TLI	RMSEA
Fall	740	0.993	0.996	0.021
Spring	873	0.992	0.995	0.024

*Note.* CFI = Comparative Fit Index. TLI = Tucker Lewis Index. RMSEA = Root Mean Square Error of Approximation.

**Table 433*****Grade 4 Confirmatory Factor Analysis Fit Indices for 3- Factor Model: Passage Reading Fluency, Reading Comprehension, & Vocabulary Easy CBM Measures***

	<i>n</i>	CFI	TLI	RMSEA
Fall	1962	0.973	0.985	0.023
Spring	2119	0.972	0.985	0.025

*Note.* CFI = Comparative Fit Index. TLI = Tucker Lewis Index. RMSEA = Root Mean Square Error of Approximation.

**Table 444*****Grade 5 Confirmatory Factor Analysis Fit Indices for 3- Factor Model: Passage Reading Fluency, Reading Comprehension, & Vocabulary Easy CBM Measures***

	<i>n</i>	CFI	TLI	RMSEA
Fall	1962	0.973	0.985	0.023
Spring	2119	0.973	0.985	0.025

*Note.* CFI = Comparative Fit Index. TLI = Tucker Lewis Index. RMSEA = Root Mean Square Error of Approximation.

**Table 445*****Grade 6 Confirmatory Factor Analysis Fit Indices for 3- Factor Model: Passage Reading Fluency, Reading Comprehension, & Vocabulary Easy CBM Measures***

	<i>n</i>	CFI	TLI	RMSEA
Fall	2366	0.952	0.969	0.025
Spring	2271	0.964	0.977	0.023

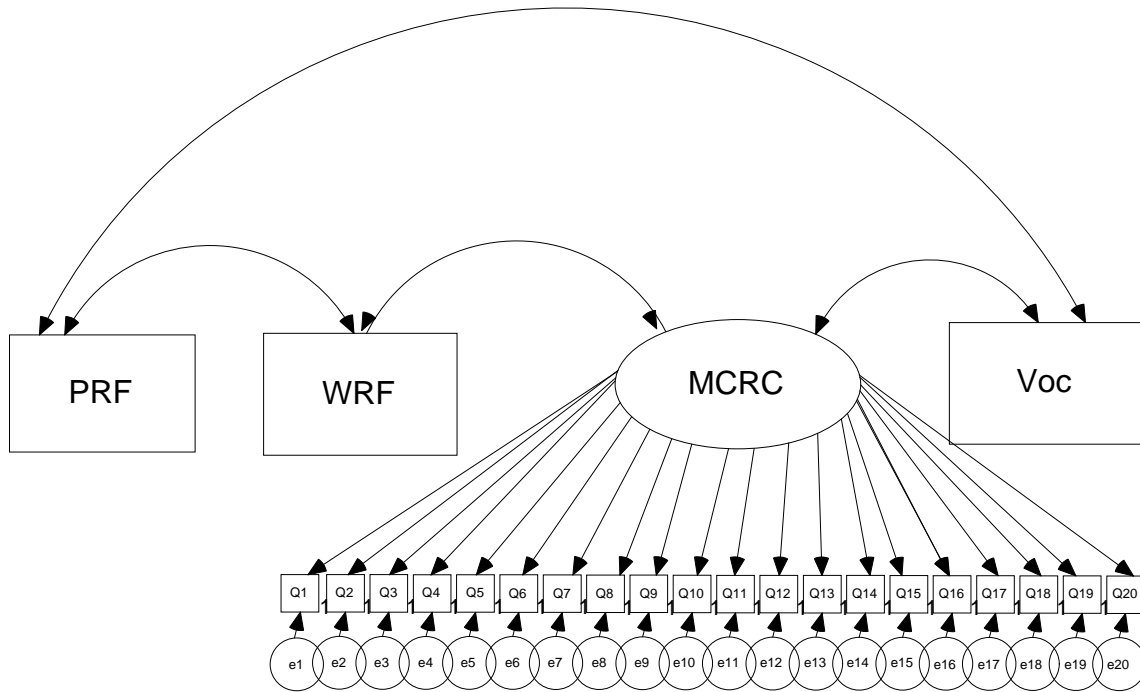
*Note.* CFI = Comparative Fit Index. TLI = Tucker Lewis Index. RMSEA = Root Mean Square Error of Approximation.

**Table 446*****Grade 7 Confirmatory Factor Analysis Fit Indices for 3- Factor Model: Passage Reading Fluency, Reading Comprehension, & Vocabulary Easy CBM Measures***

	<i>n</i>	CFI	TLI	RMSEA
Fall	3406	0.968	0.976	0.020
Spring	3493	0.955	0.966	0.022

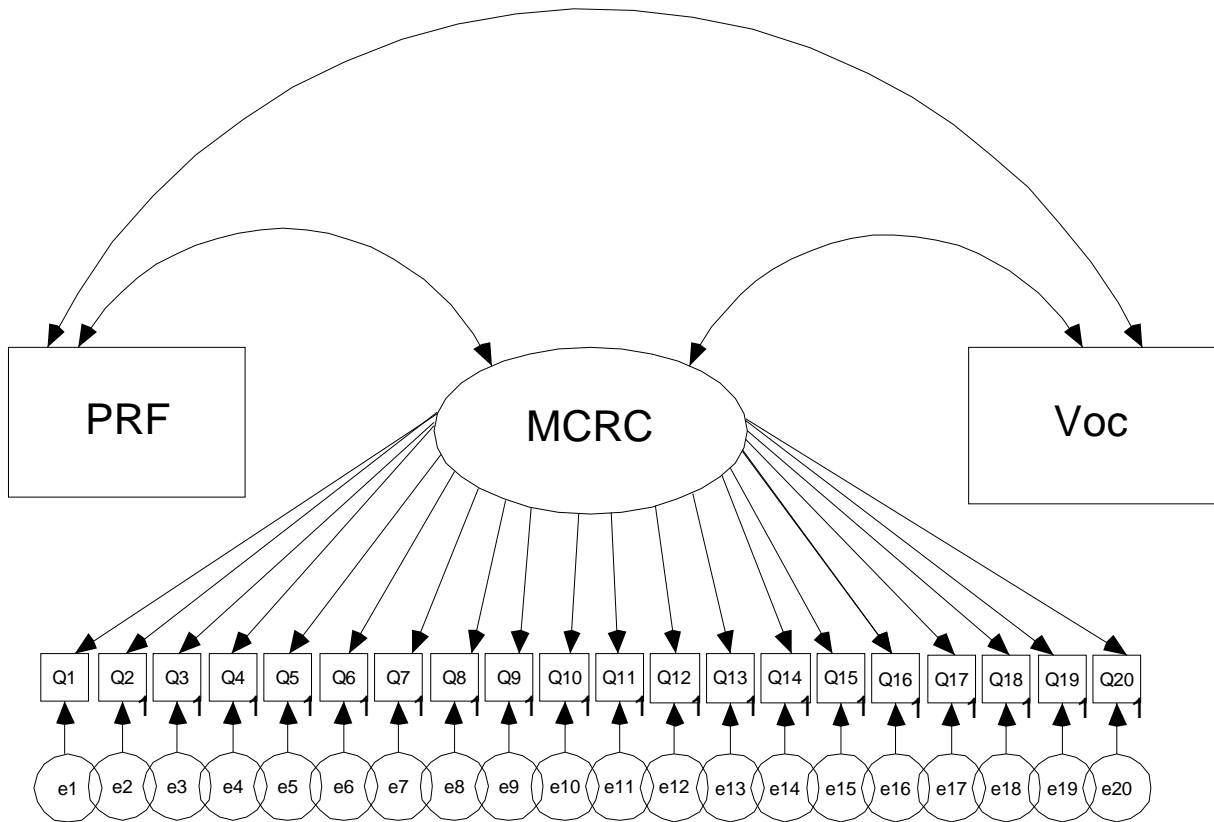
*Note.* CFI = Comparative Fit Index. TLI = Tucker Lewis Index. RMSEA = Root Mean Square Error of Approximation.

**Figure 1. Hypothesized Model for Easy CBM Reading Measurement at Grade 3**



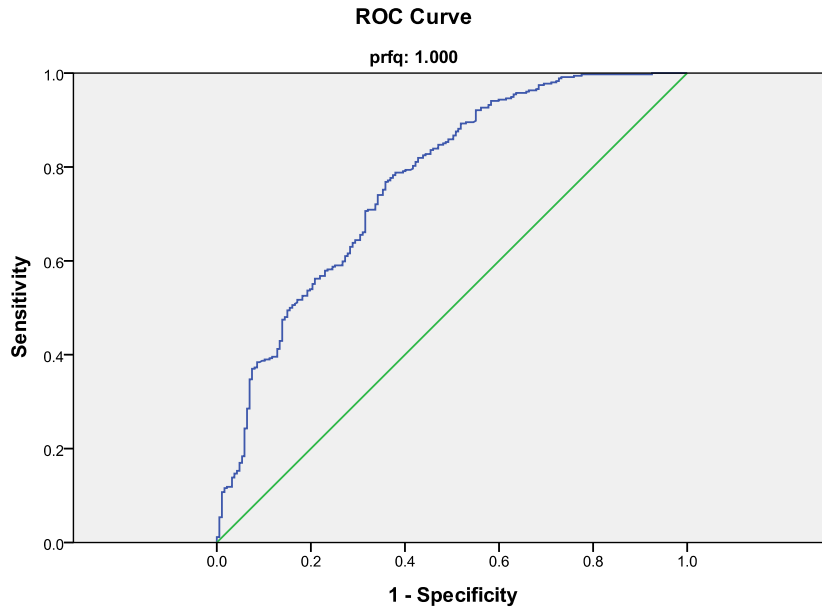
*Note.* PRF= Passage Reading Fluency; WRF= Word Reading Fluency; MCRC = Multiple Choice Reading Comprehension; Voc= Vocabulary; Q =Question; e = Error.

**Figure 2. Hypothesized Model for Easy CBM Reading Measurement at Grades 4-7**

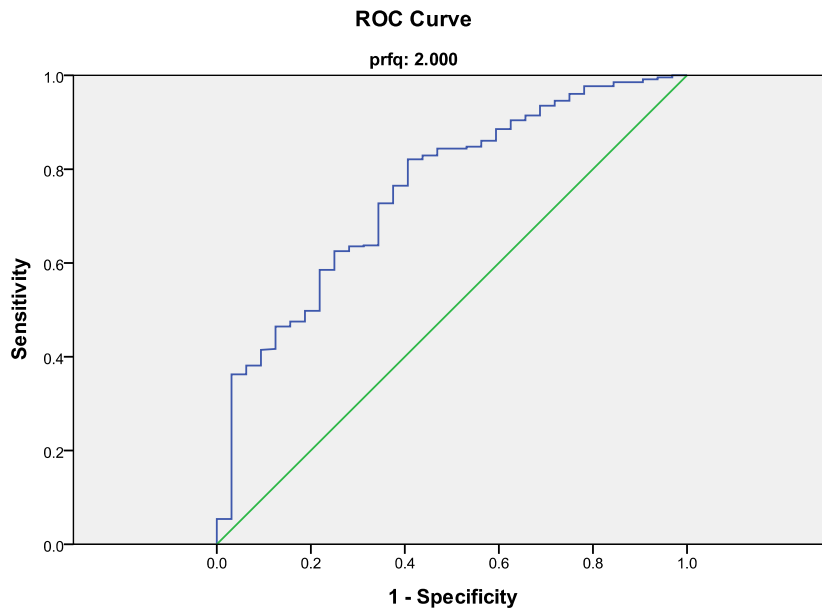


*Note.* PRF= Passage Reading Fluency; WRF= Word Reading Fluency; MCRC = Multiple Choice Reading Comprehension; Voc= Vocabulary; Q =Question; e = Error.

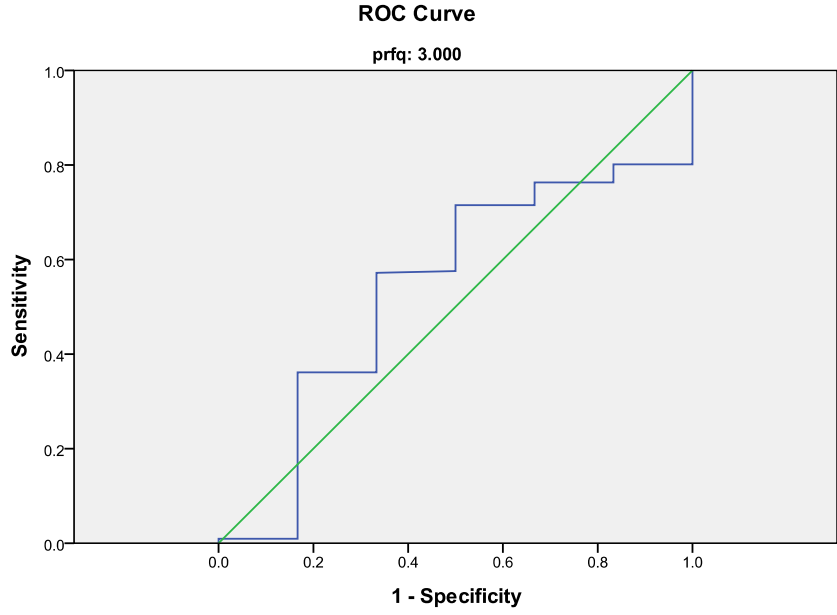
**Figure 3 . Grade 3 ROC Curve Analysis Results for Passage Reading Fluency**



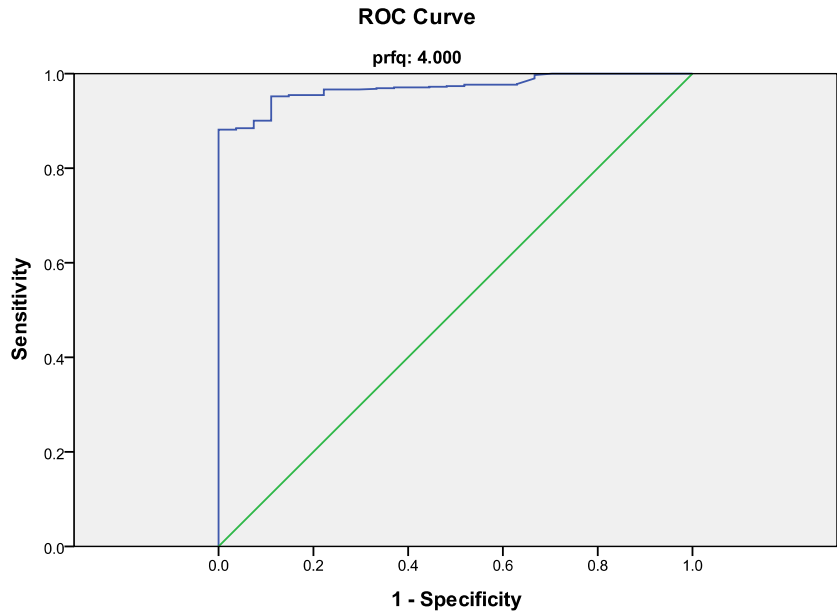
Diagonal segments are produced by ties.



Diagonal segments are produced by ties.

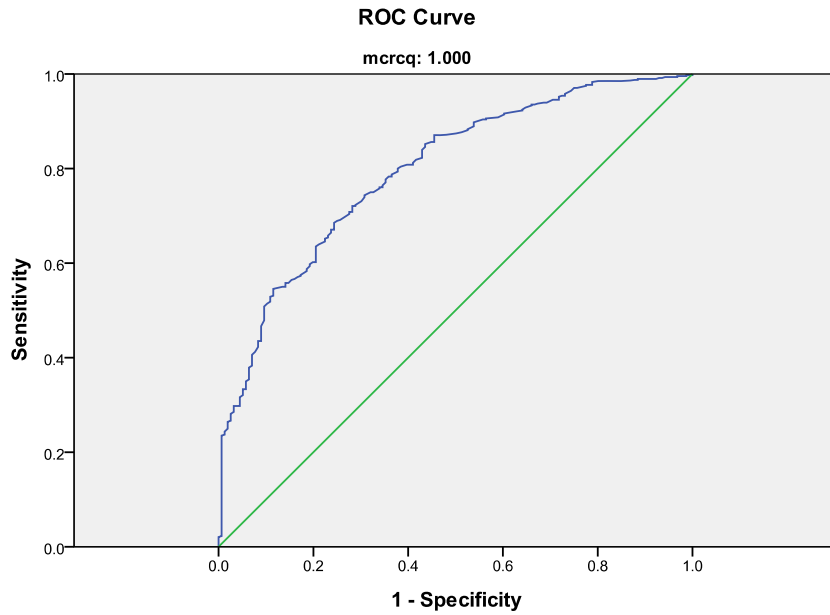


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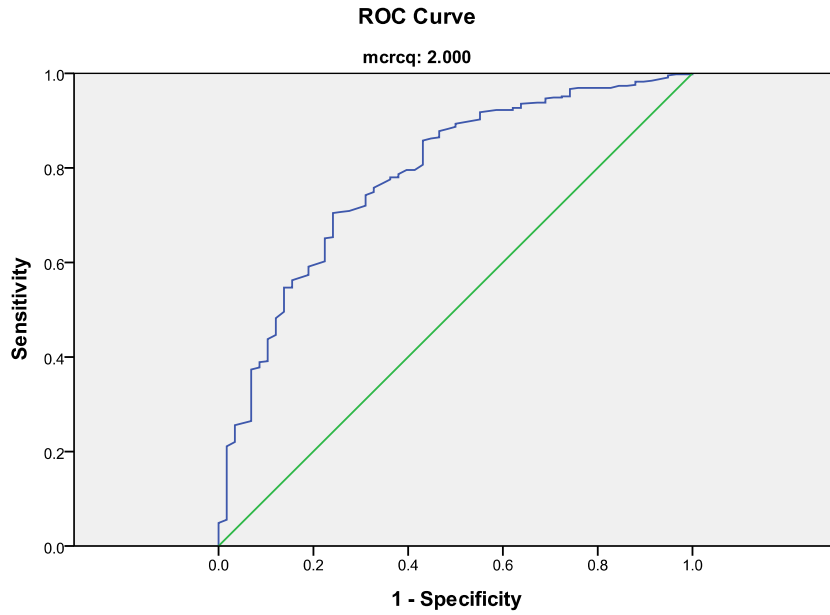


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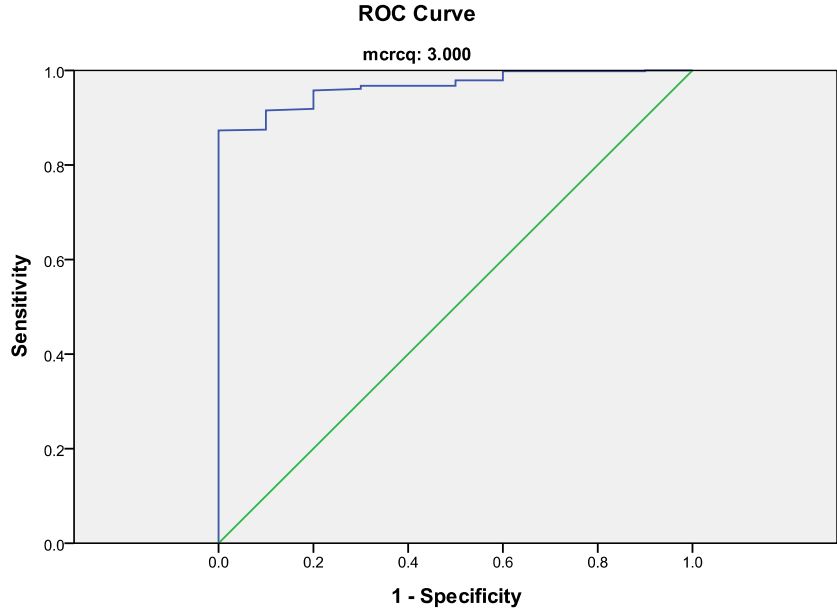
**Figure 4 . Grade 3 ROC Curve Analysis Results for Multiple Choice Reading Comprehension**



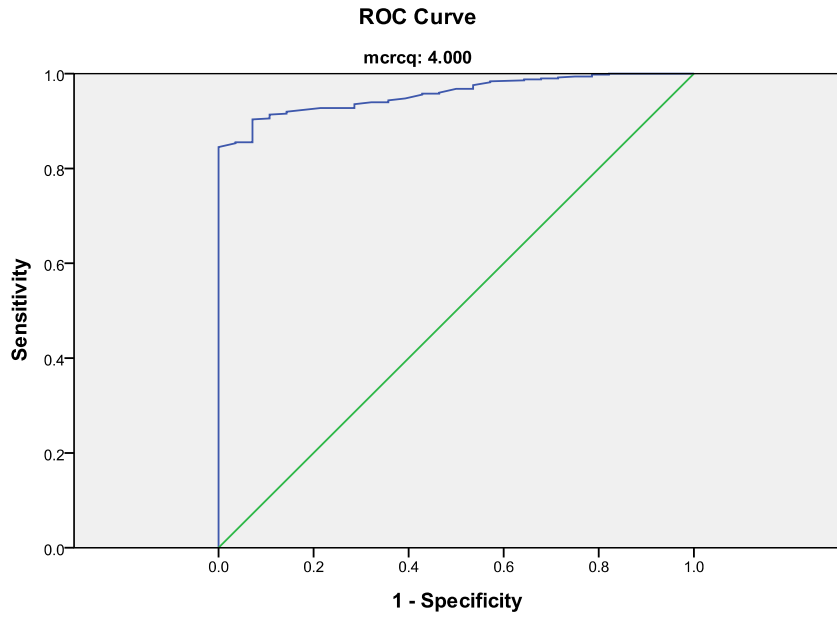
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Diagonal segments are produced by ties.

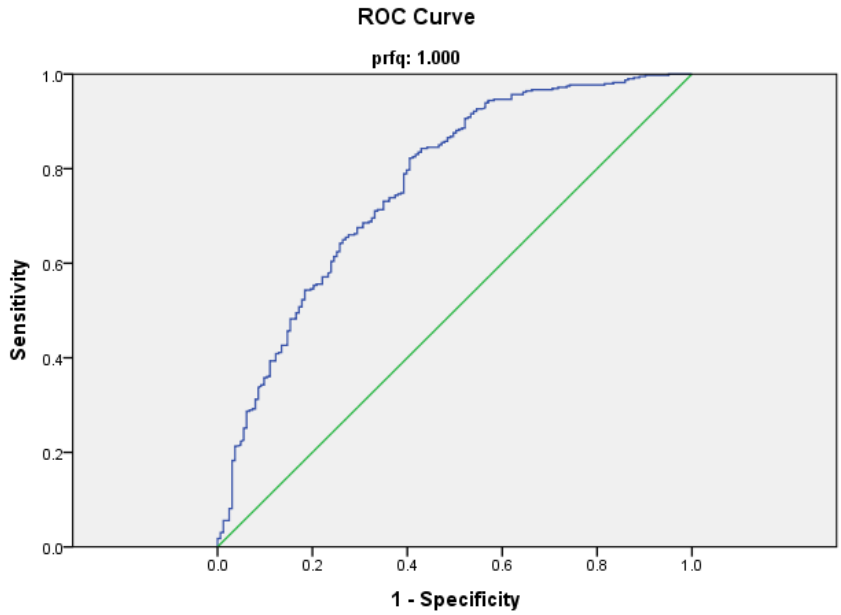


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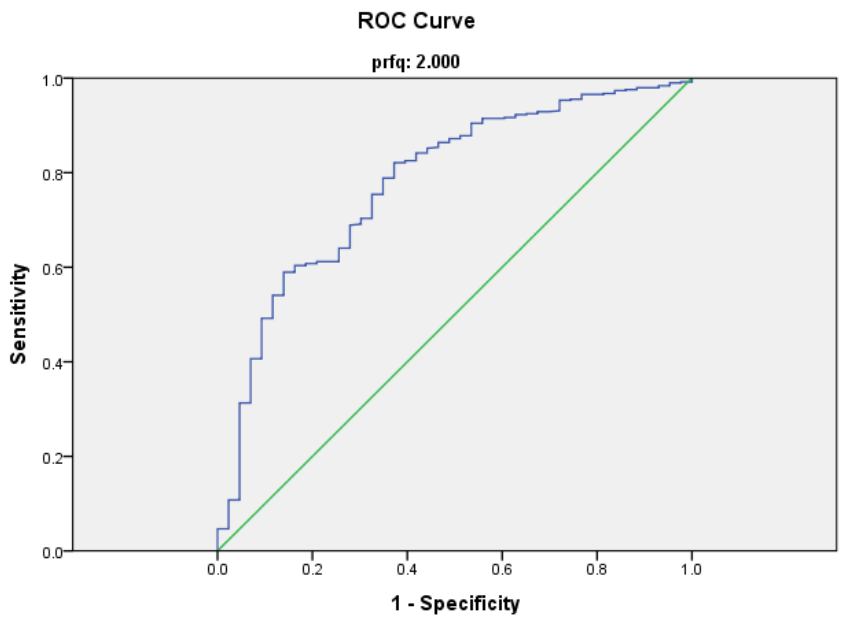


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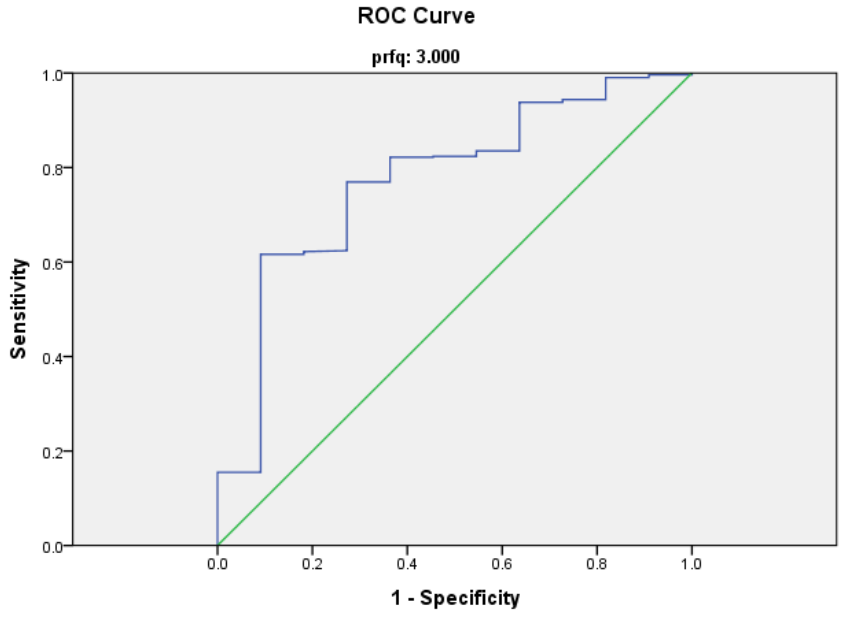
**Figure 5 . Grade 4 ROC Curve Analysis Results for Passage Reading Fluency**



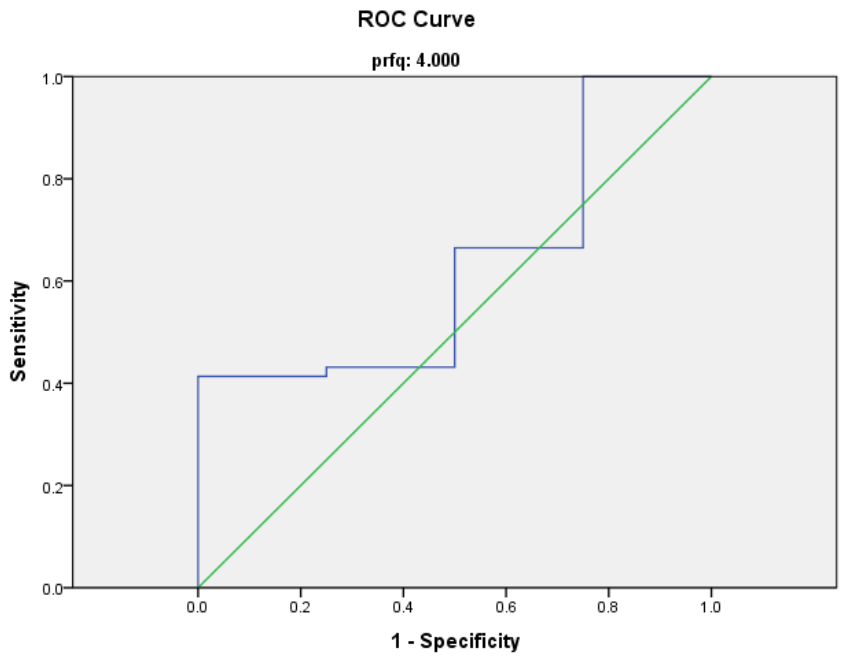
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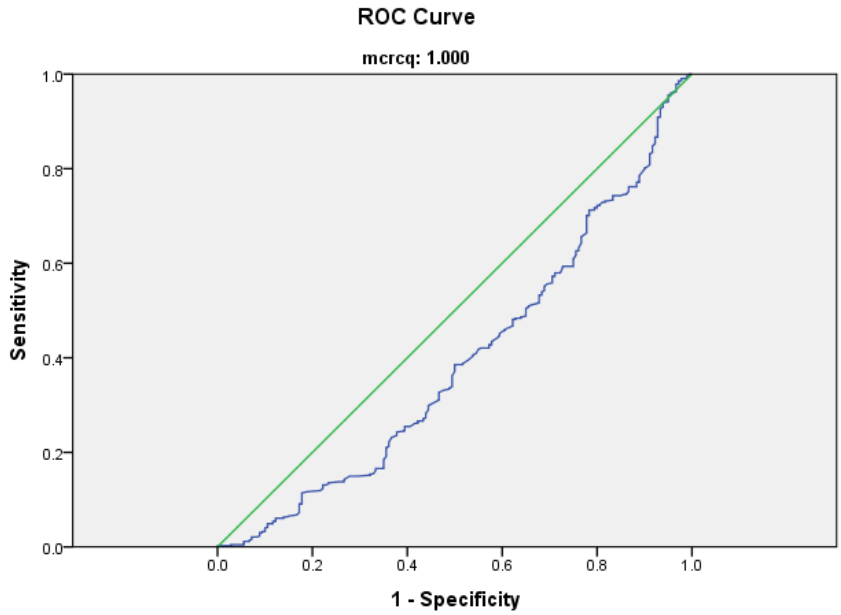
Diagonal segments are produced by ties.



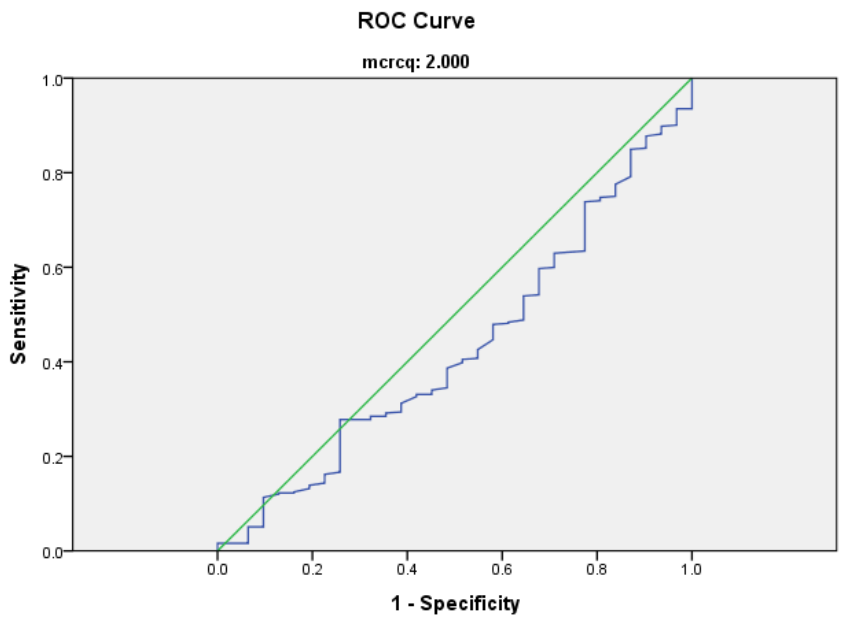
Diagonal segments are produced by ties.



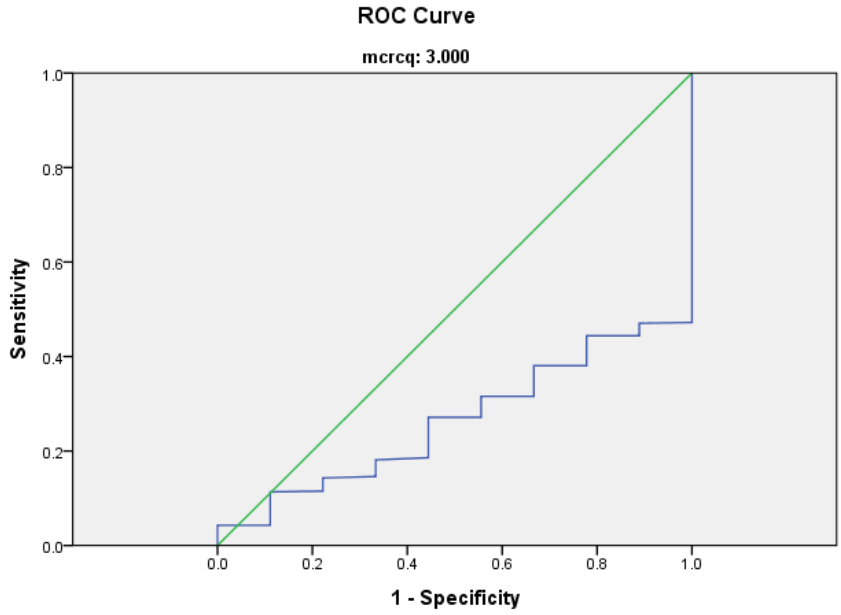
**Figure 6 . Grade 4 ROC Curve Analysis Results for Multiple Choice Reading Comprehension**



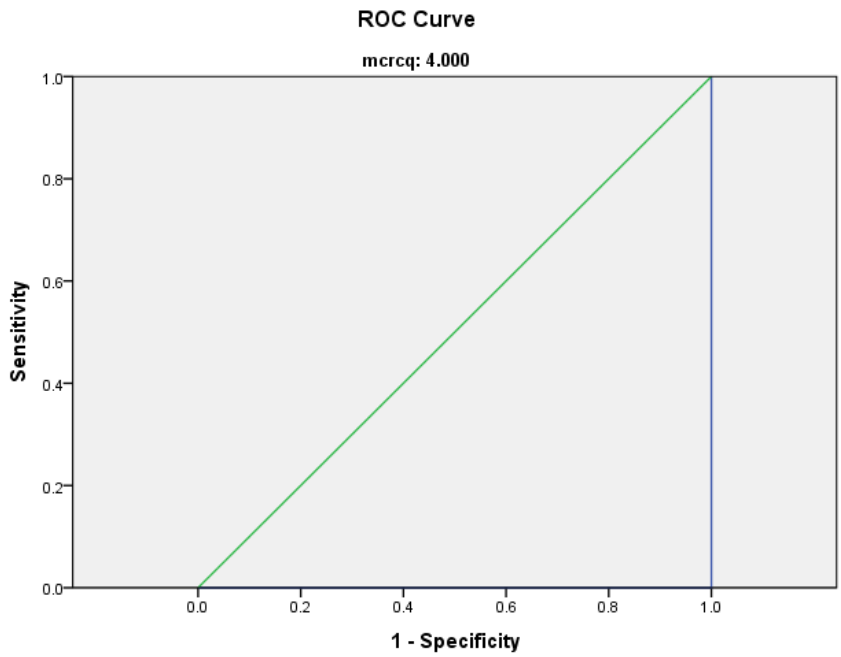
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Diagonal segments are produced by ties.

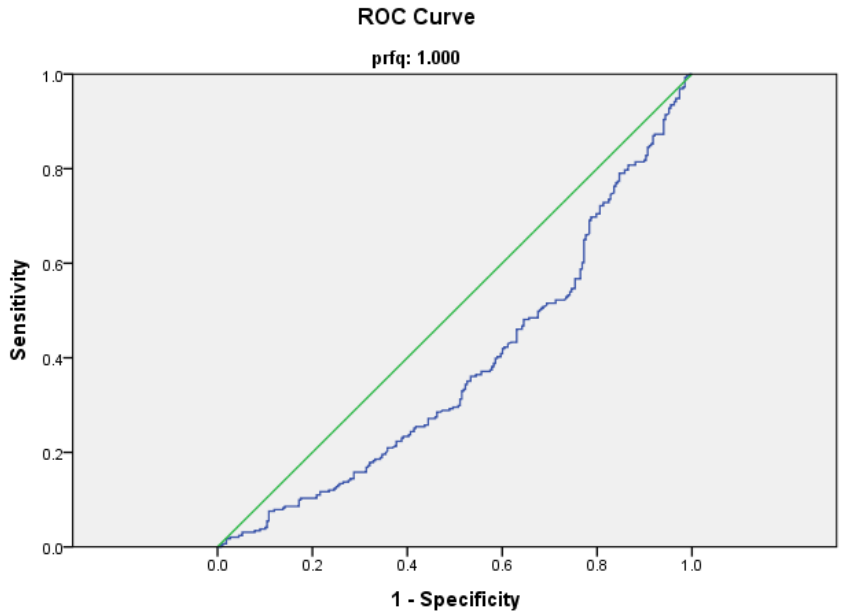


Diagonal segments are produced by ties.

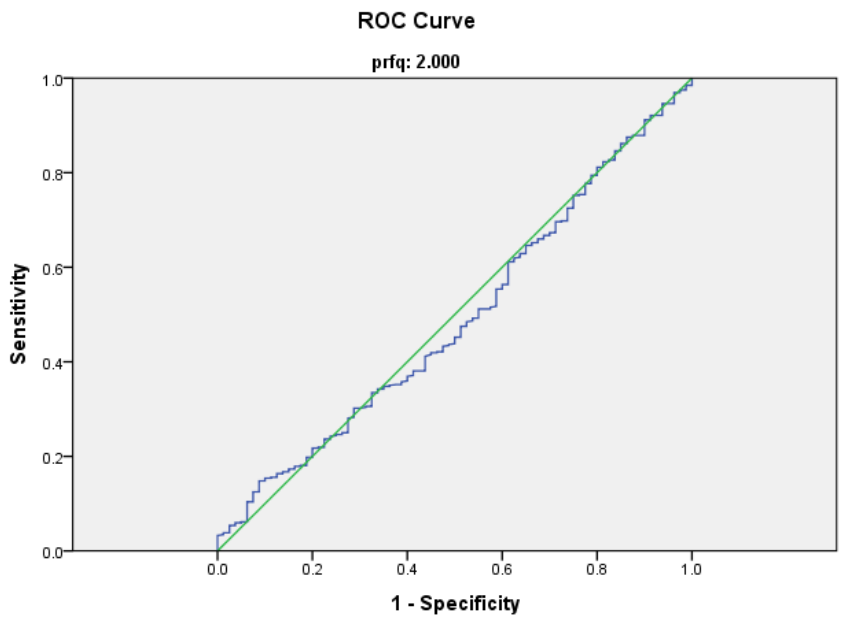


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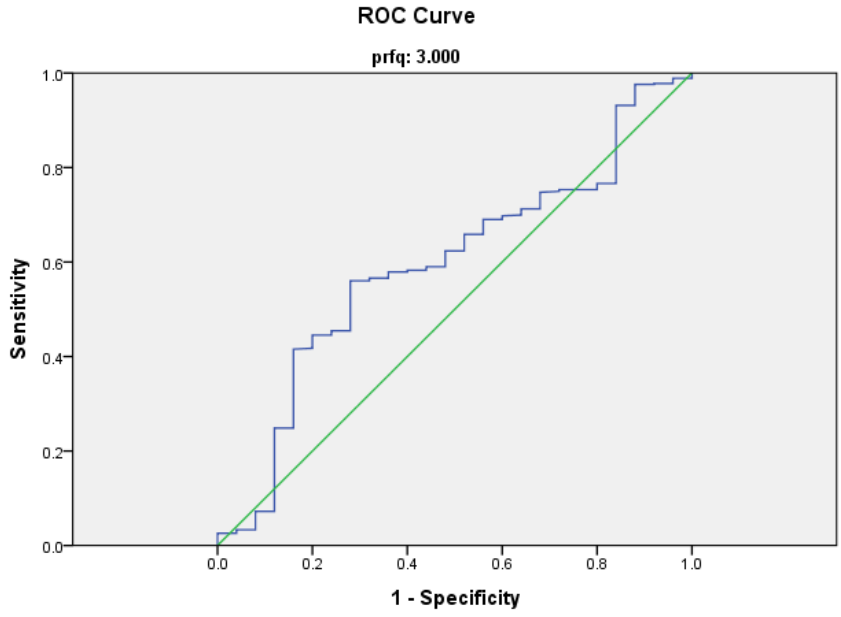
**Figure 7. Grade 5 ROC Curve Analysis Results for Passage Reading Fluency**



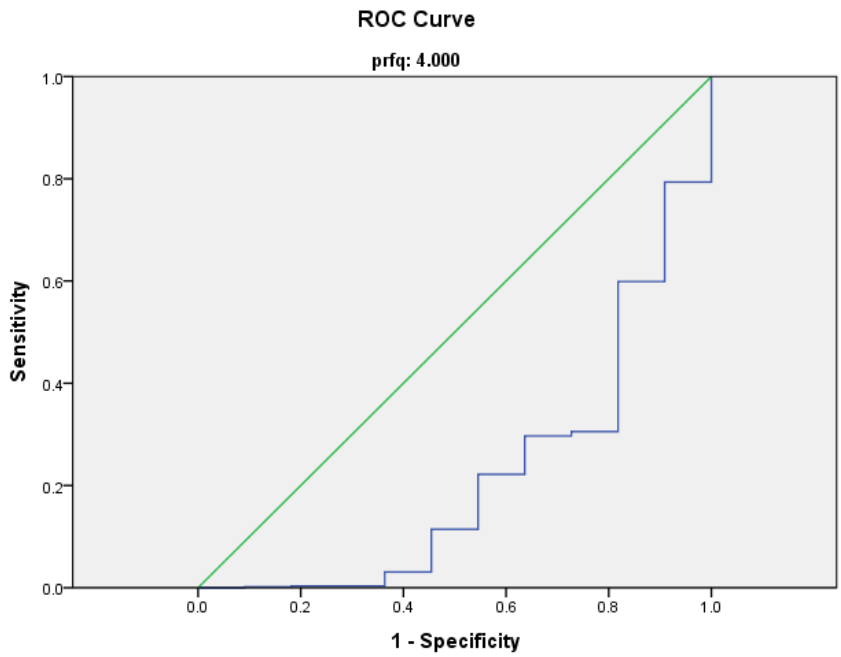
Diagonal segments are produced by ties.



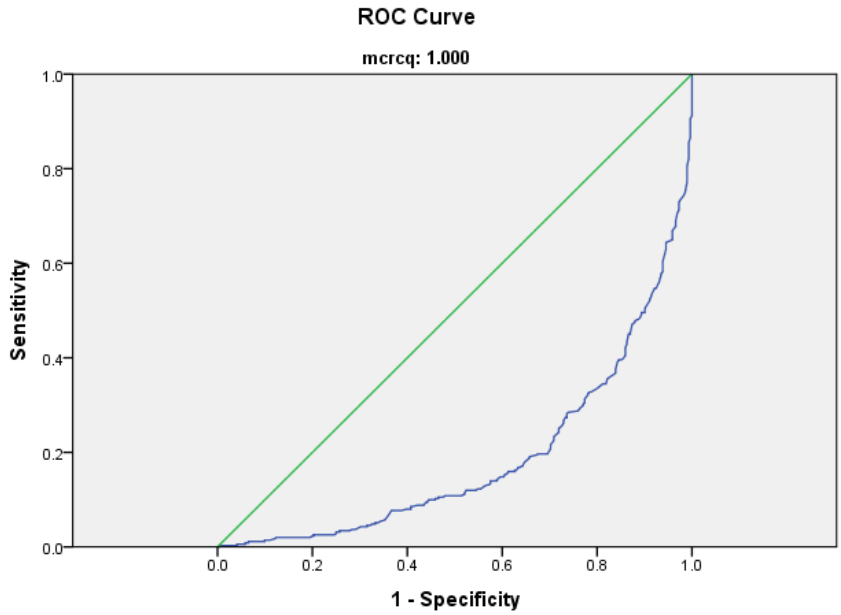
Diagonal segments are produced by ties.



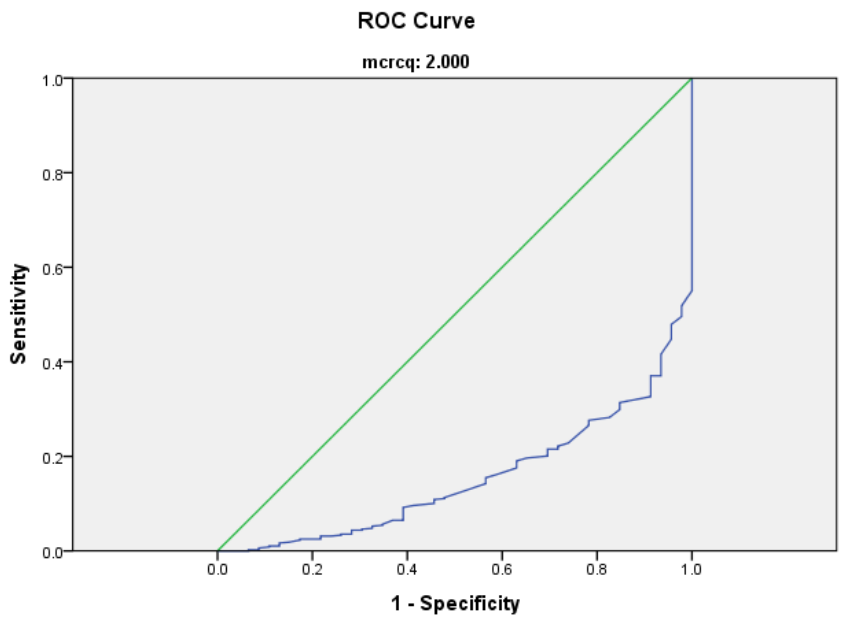
Diagonal segments are produced by ties.



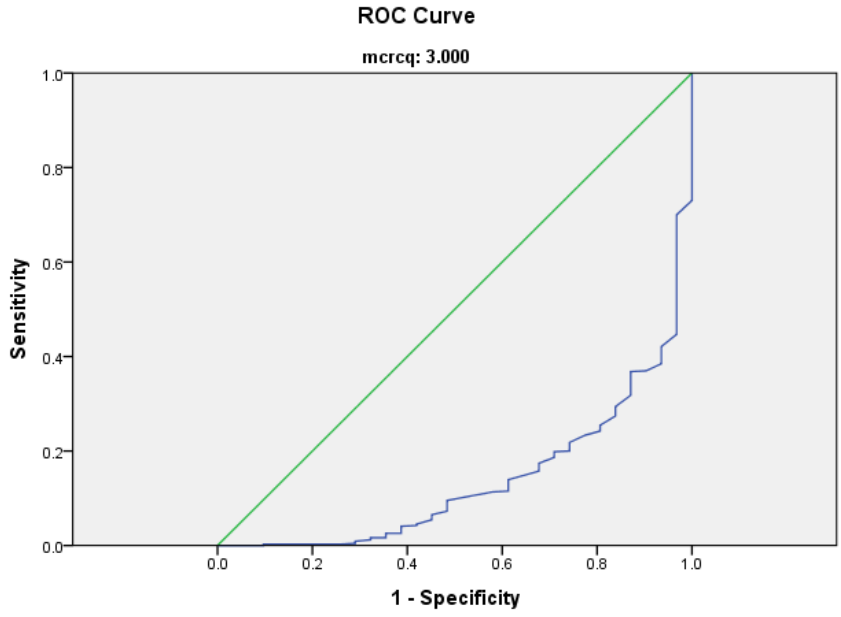
**Figure 8 . Grade 5 ROC Curve Analysis Results for Multiple Choice Reading Comprehension**



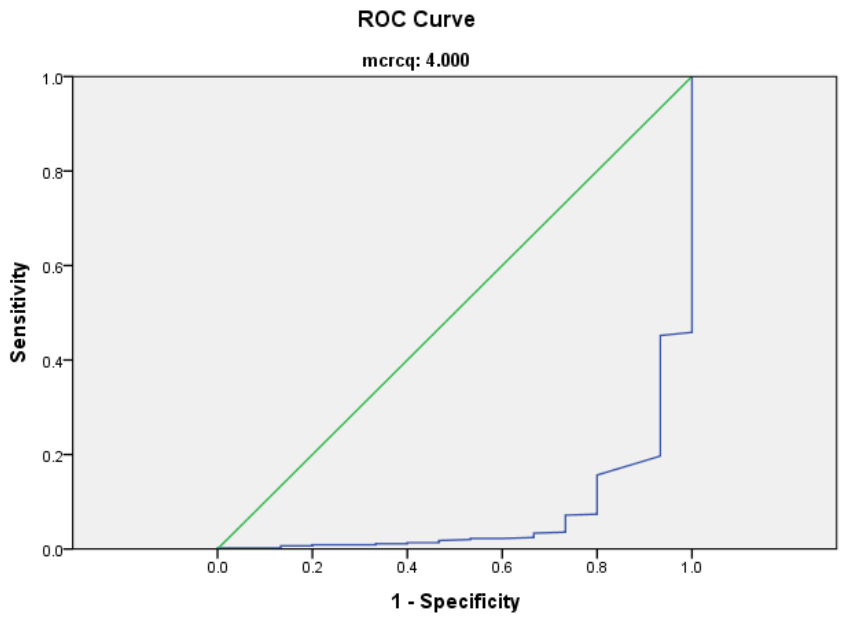
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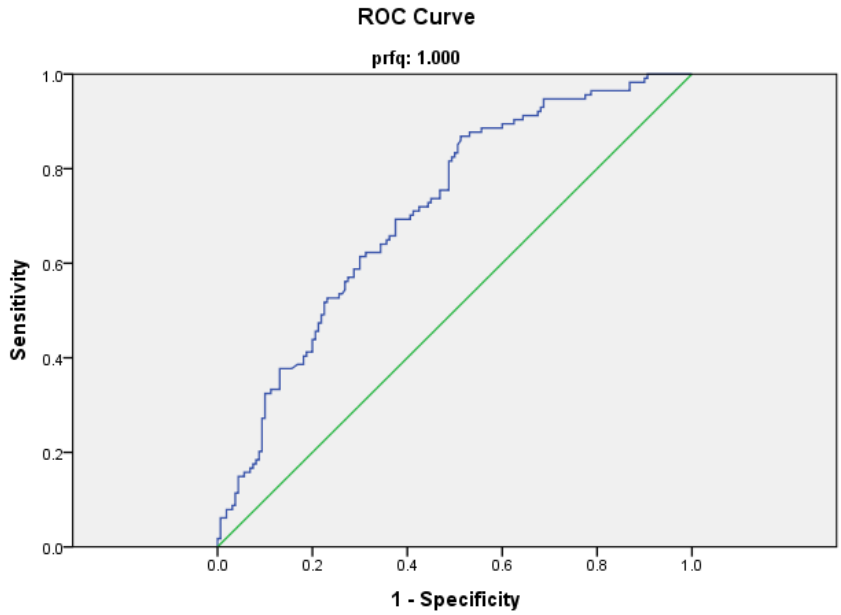


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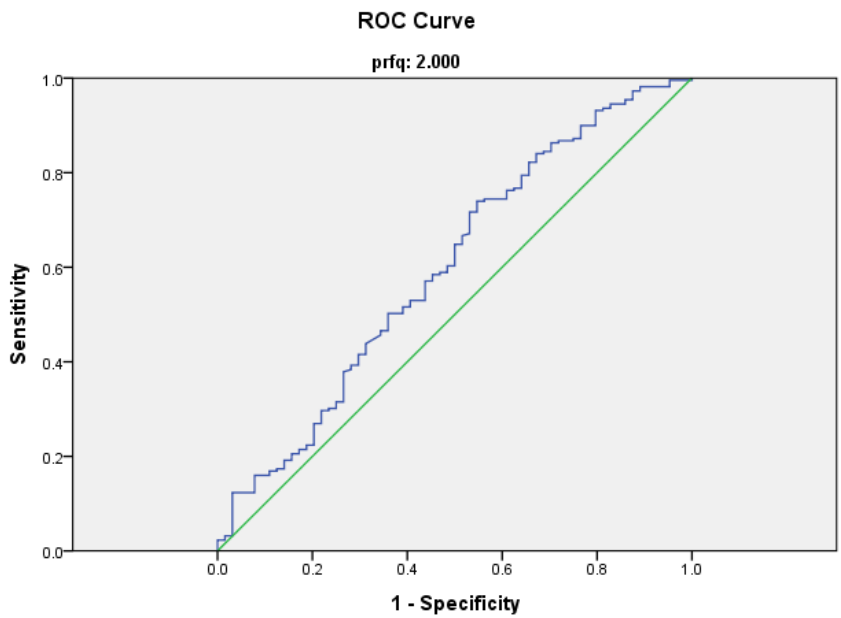


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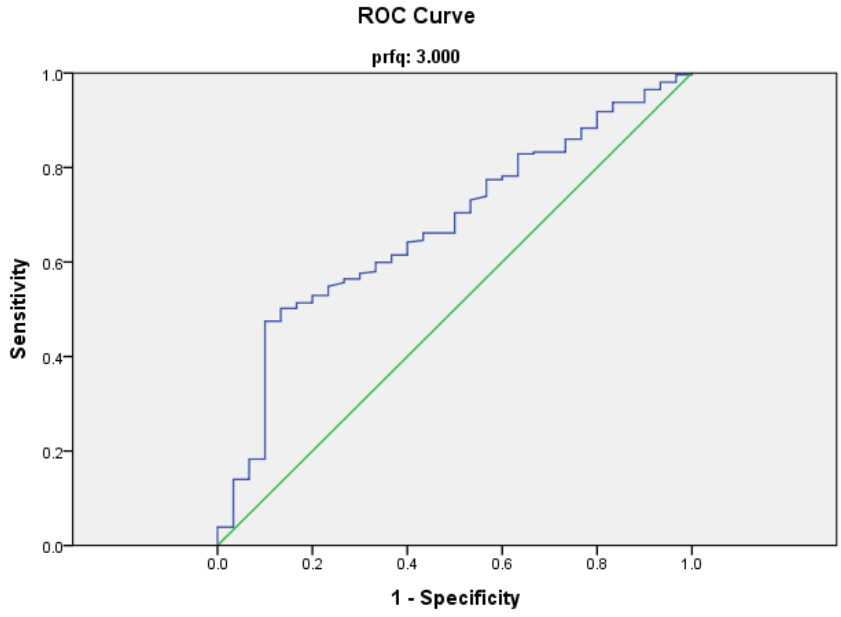
**Figure 9 . Grade 6 ROC Curve Analysis Results for Passage Reading Fluency**



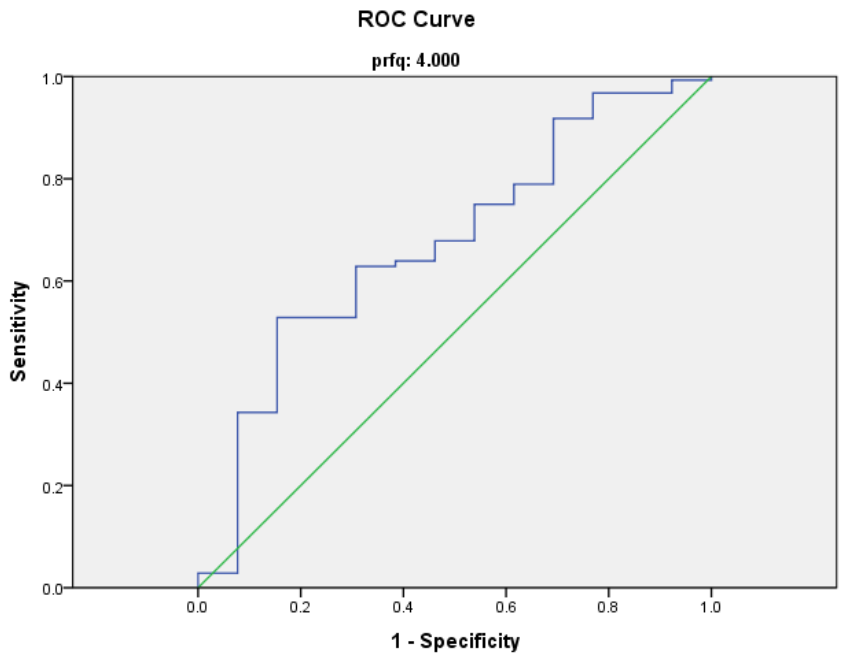
Diagonal segments are produced by ties.



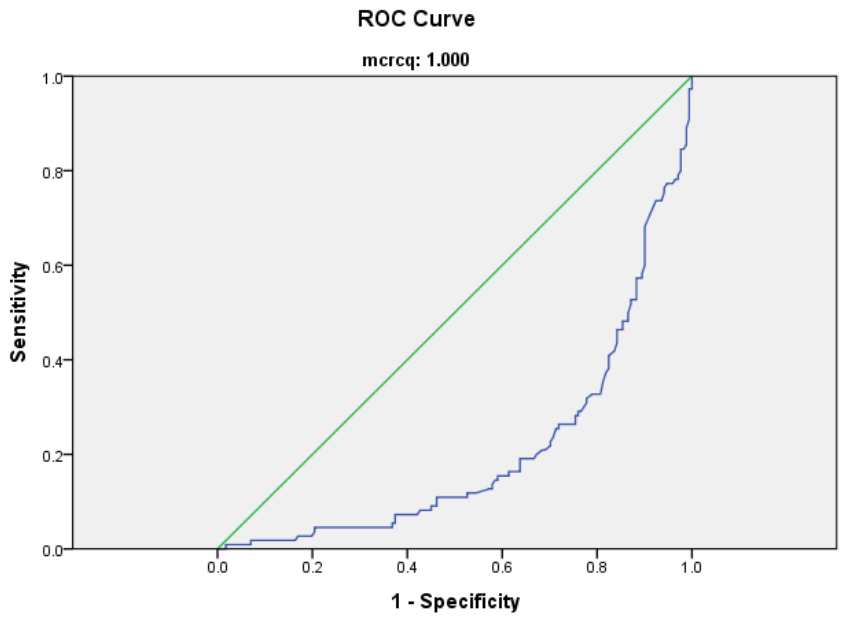
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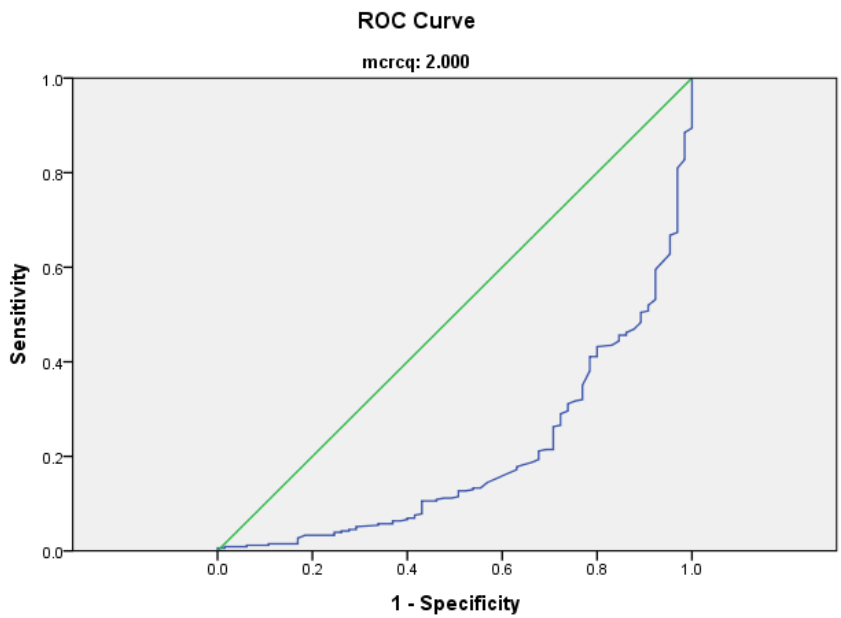
Diagonal segments are produced by ties.



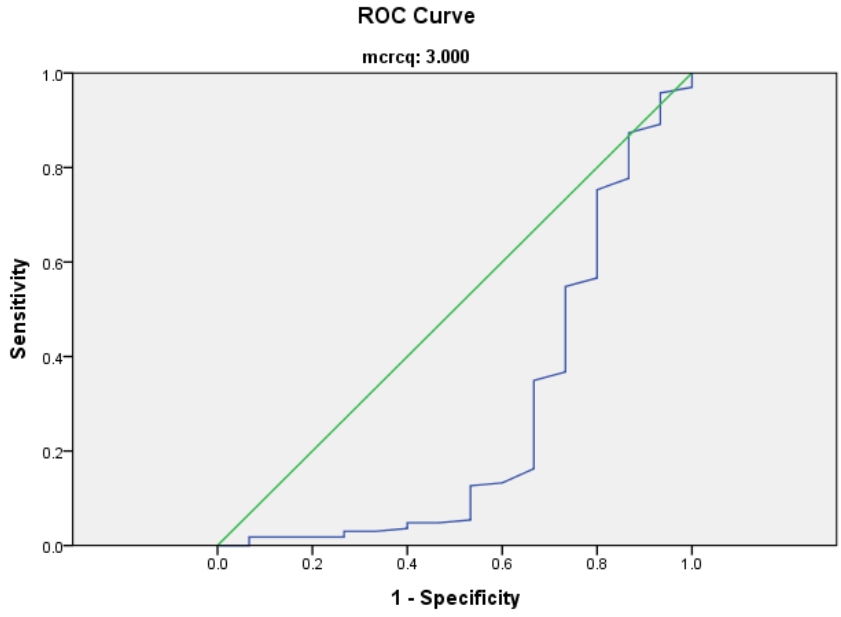
**Figure 10 . Grade 6 ROC Curve Analysis Results for Multiple Choice Reading Comprehension**



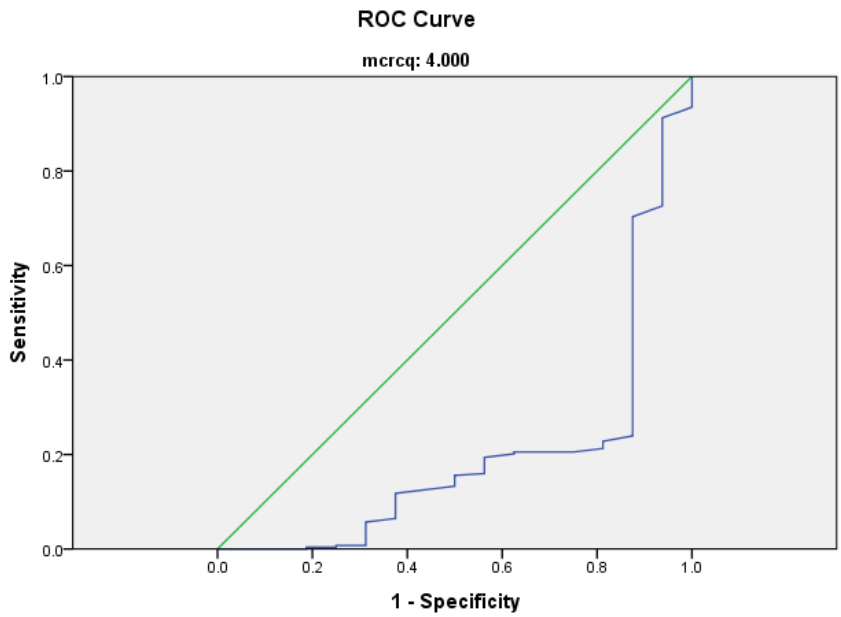
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Diagonal segments are produced by ties.

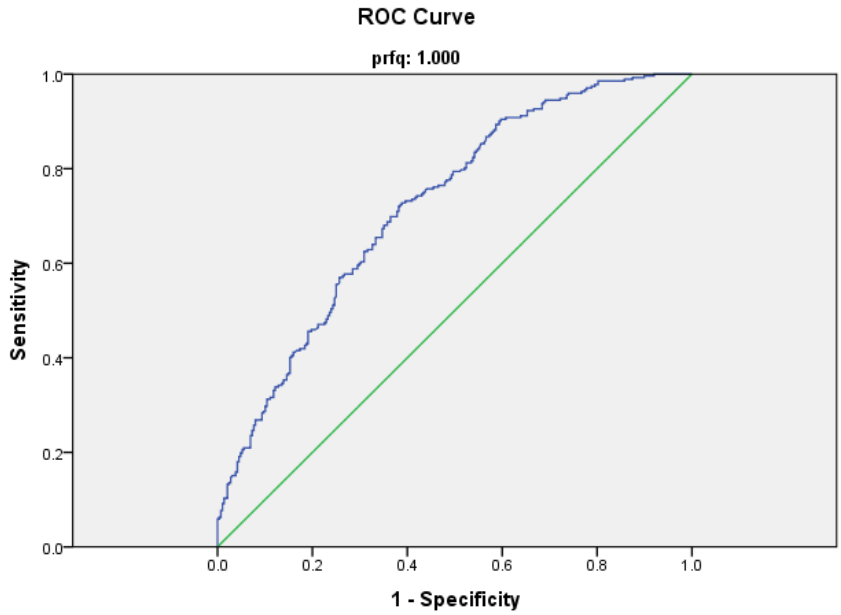


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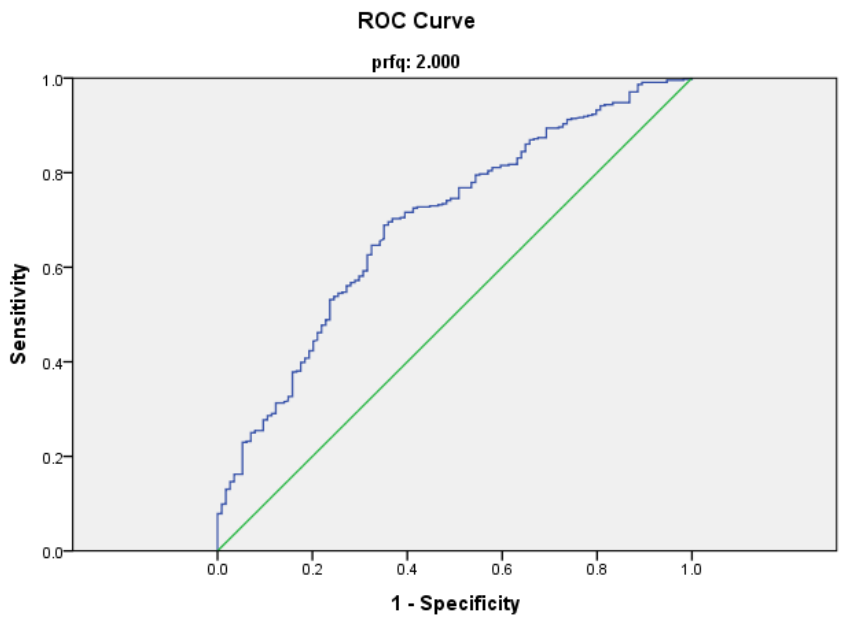


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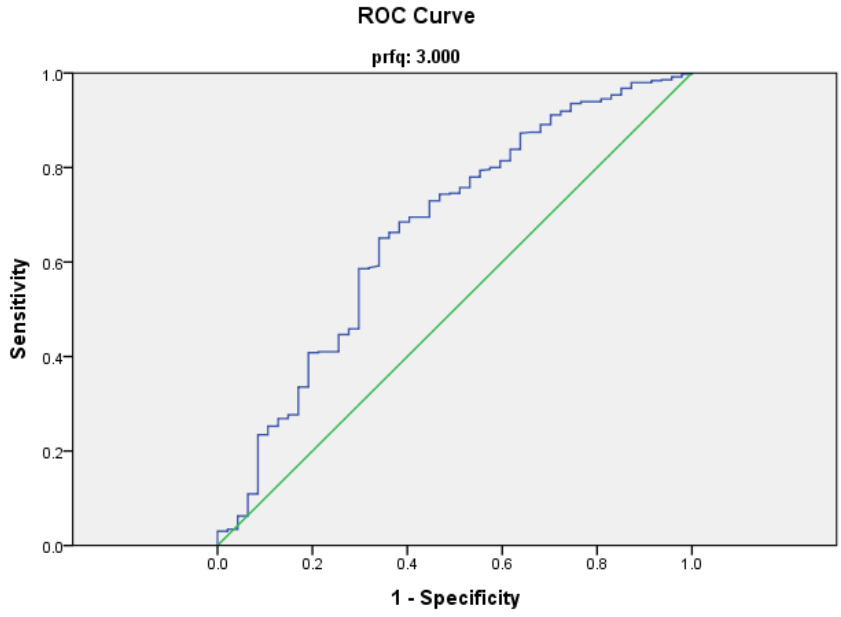
**Figure 11 . Grade 7 ROC Curve Analysis Results for Passage Reading Fluency**



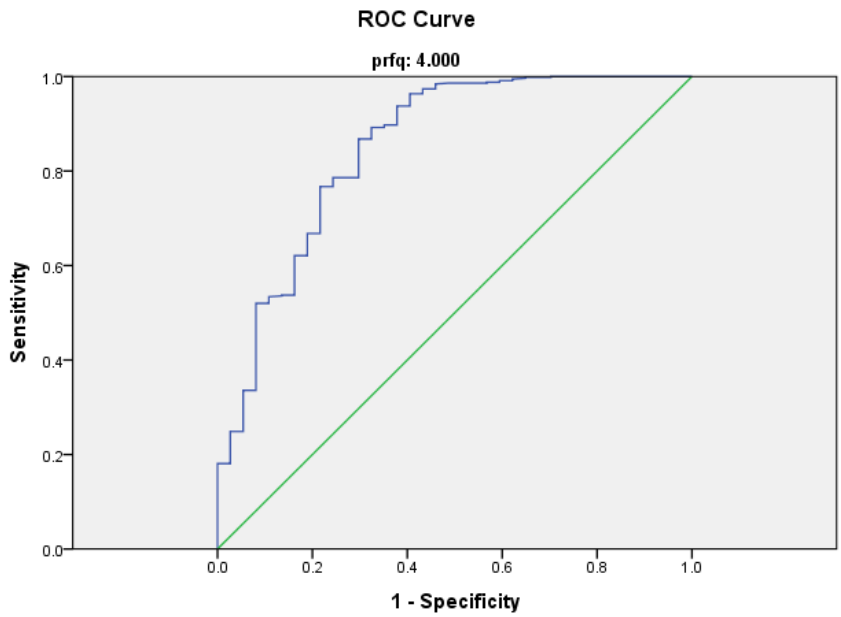
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Diagonal segments are produced by ties.

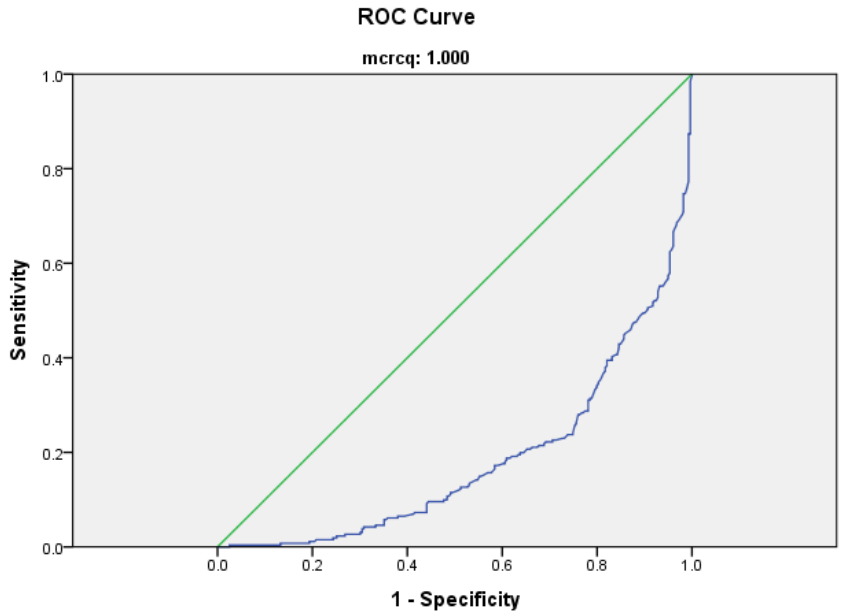


Diagonal segments are produced by ties.

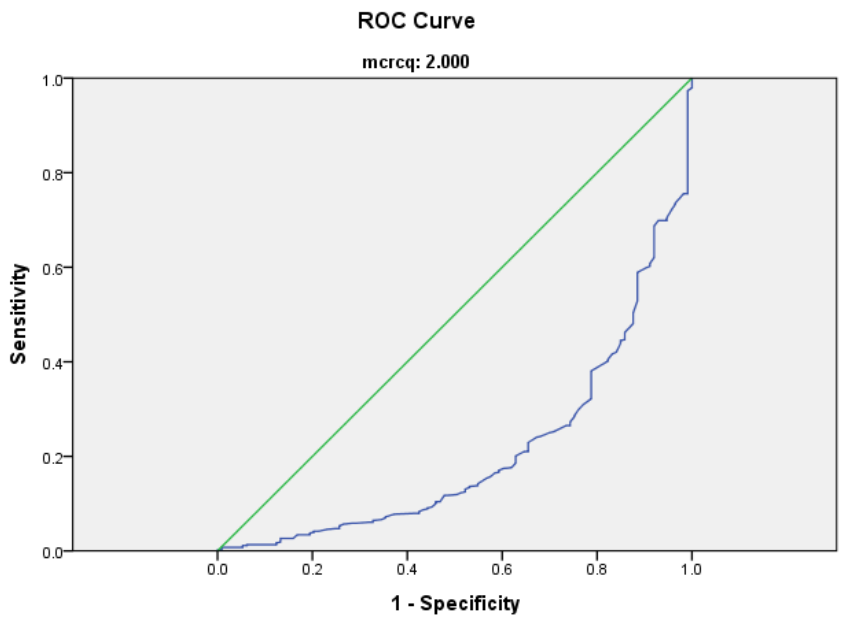


Diagonal segments are produced by ties.

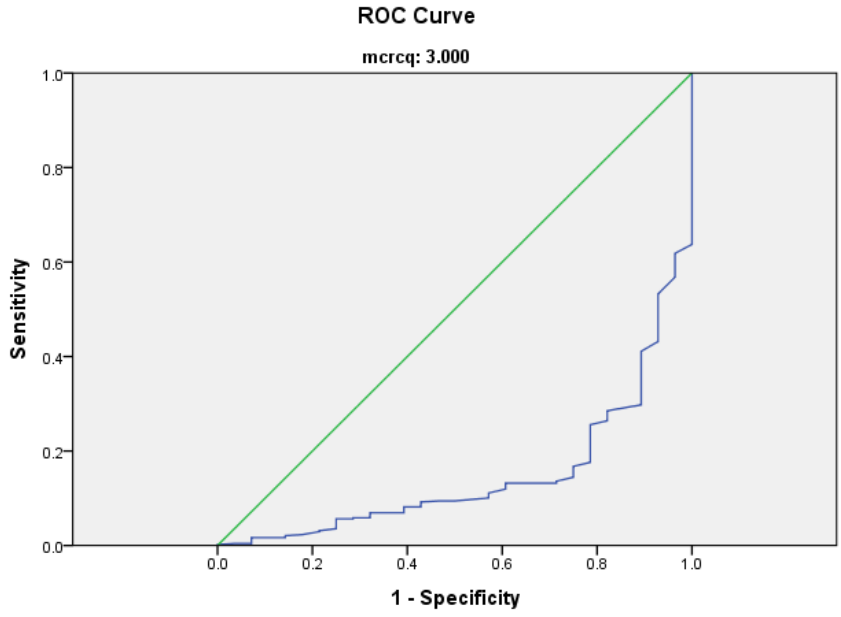
**Figure 12 . Grade 7 ROC Curve Analysis Results for Multiple Choice Reading Comprehension**



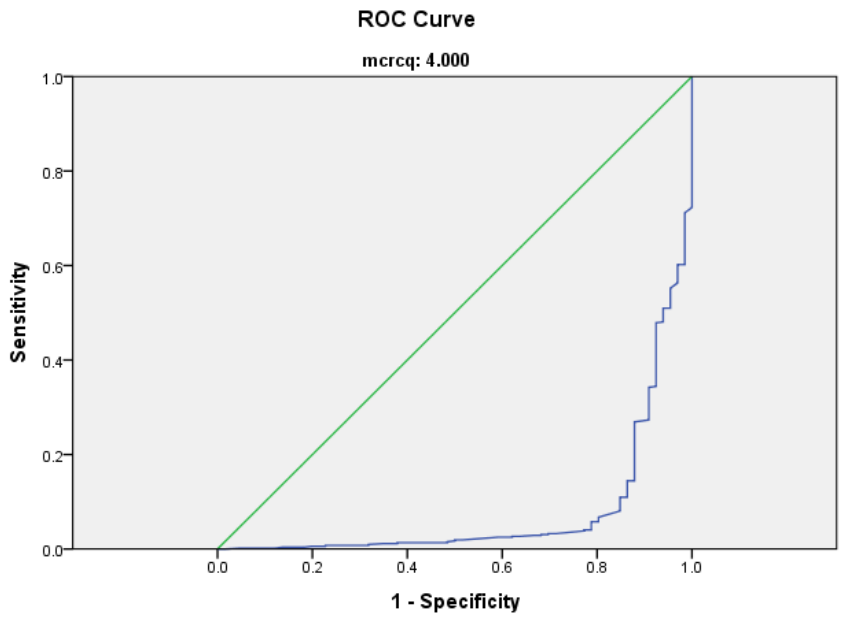
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Diagonal segments are produced by ties.



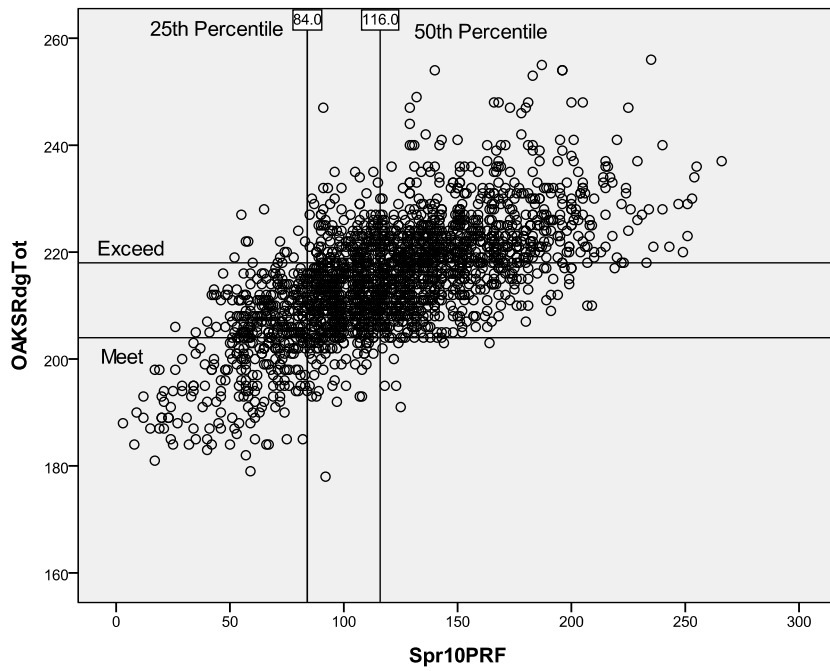
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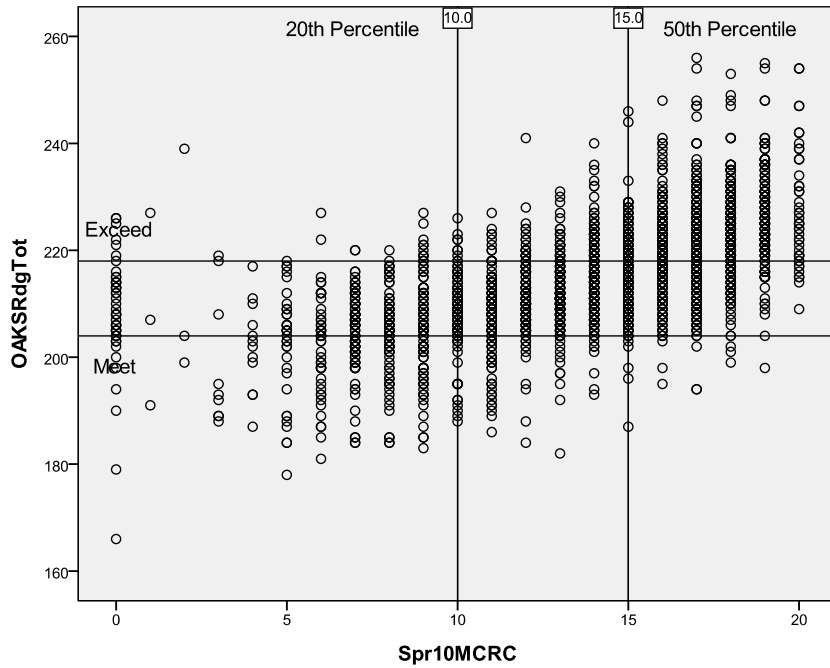
Diagonal segments are produced by ties.

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**Figure 13. Grade 3 Spring EasyCBM Passage Reading Fluency Score X OAKS Reading Performance Scatterplot**

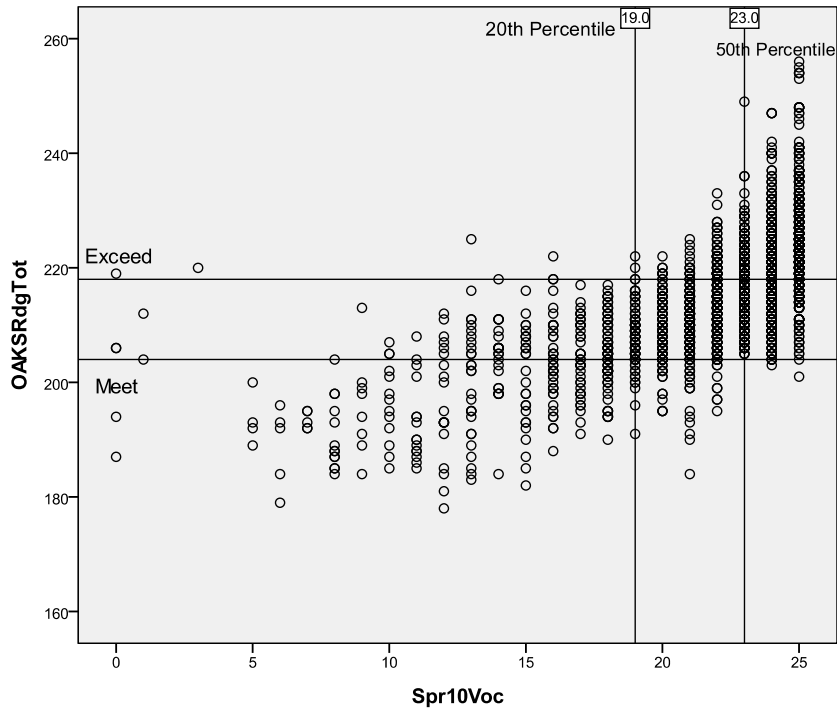


**Figure 14. Grade 3 Spring EasyCBM Multiple Choice Reading Comprehension Score X OAKS Reading Performance Scatterplot**

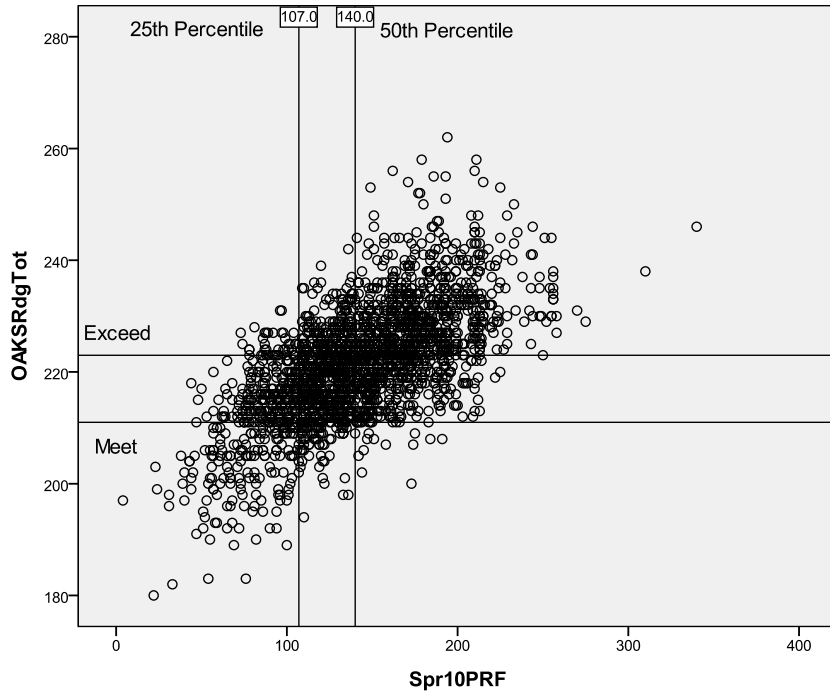


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**Figure 15. Grade 3 Spring EasyCBM Vocabulary Score X OAKS Reading Performance Scatterplot**

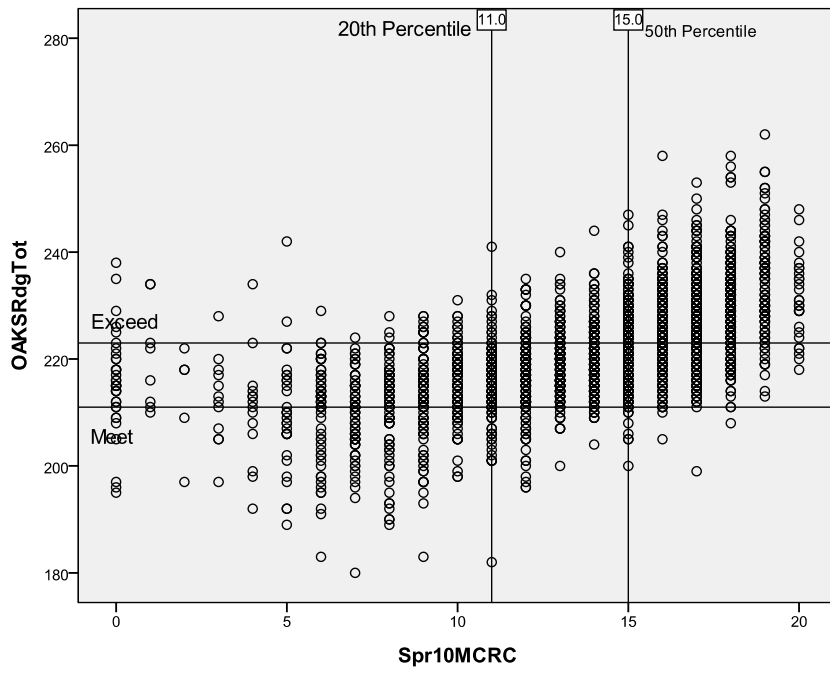


**Figure 16. Grade 4 Spring EasyCBM Passage Reading Fluency Score X OAKS Reading Performance Scatterplot**

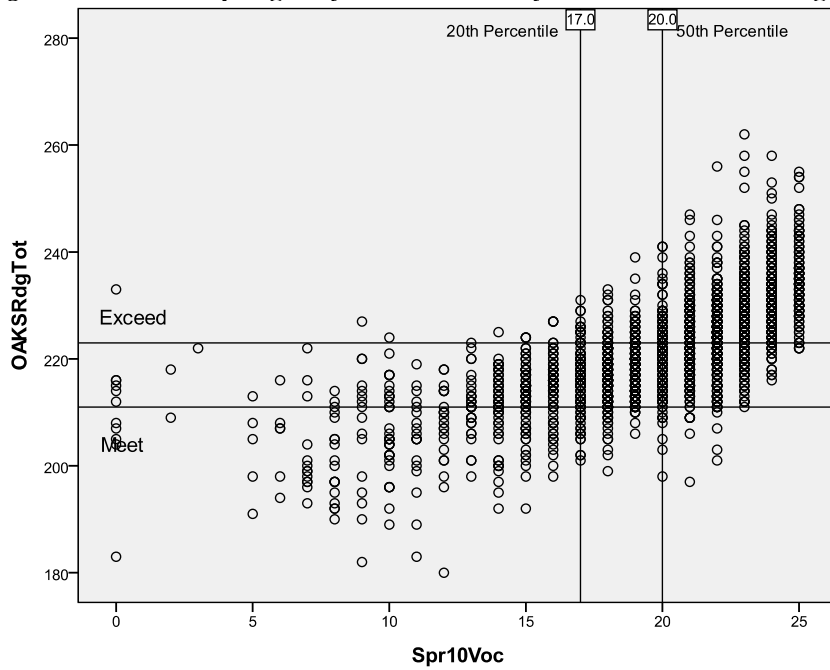


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**Figure 17. Grade 4 Spring EasyCBM Multiple Choice Reading Comprehension Score X OAKS Reading Performance Scatterplot**

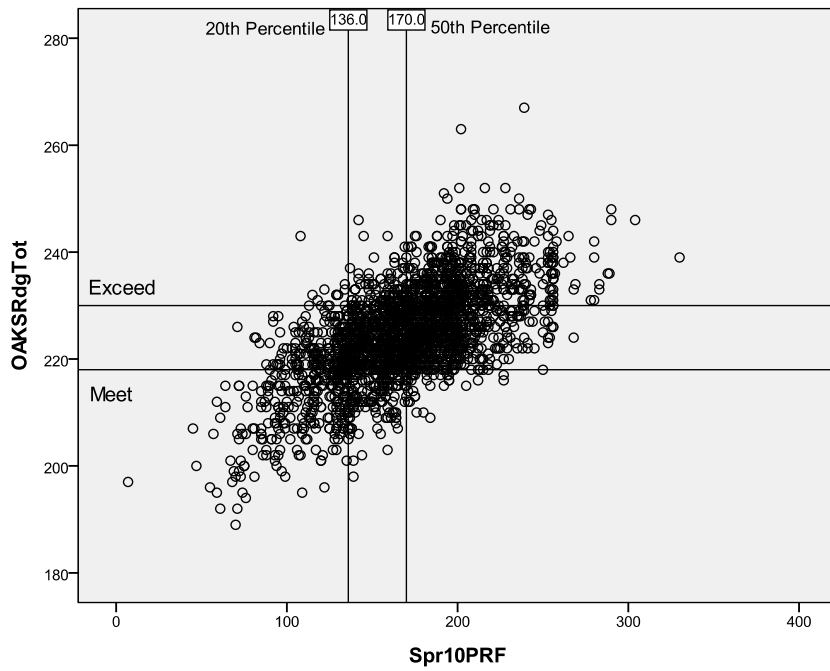


**Figure 18. Grade 4 Spring EasyCBM Vocabulary Score X OAKS Reading Performance Scatterplot**

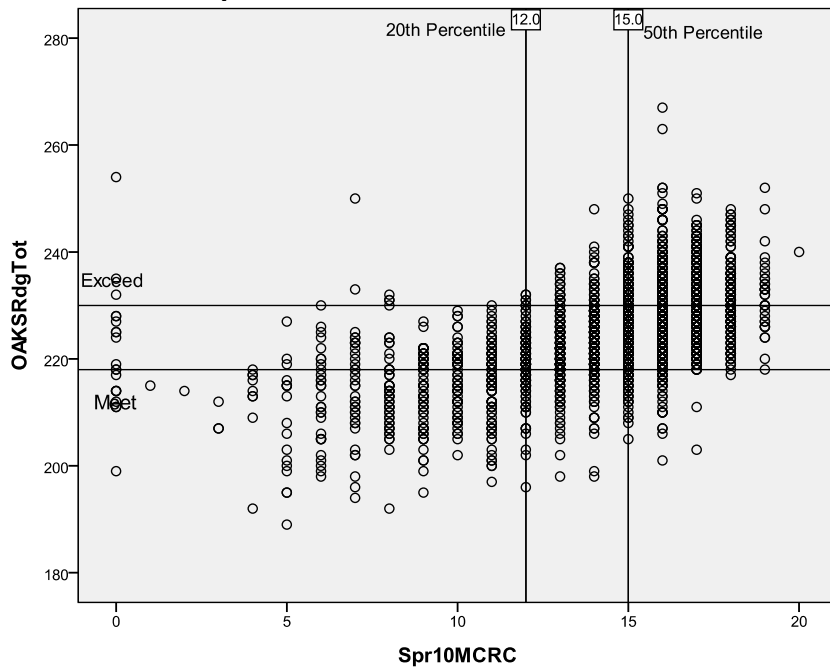


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**Figure 19. Grade 5 Spring EasyCBM Passage Reading Fluency Score X OAKS Reading Performance Scatterplot**



**Figure 20. Grade 5 Spring EasyCBM Multiple Choice Reading Comprehension Score X OAKS Reading Performance Scatterplot**



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Figure 21. Grade 5 Spring EasyCBM Vocabulary Score X OAKS Reading Performance Scatterplot

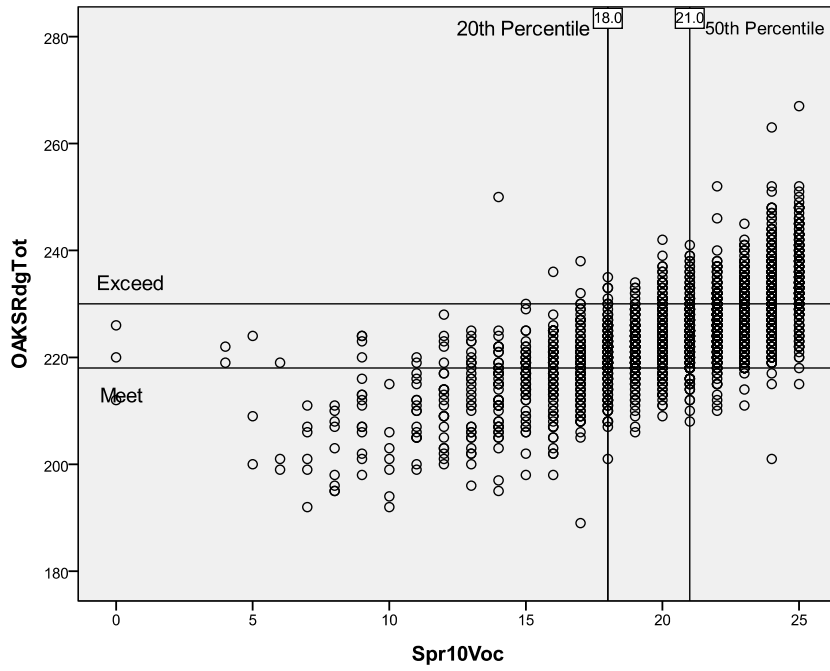
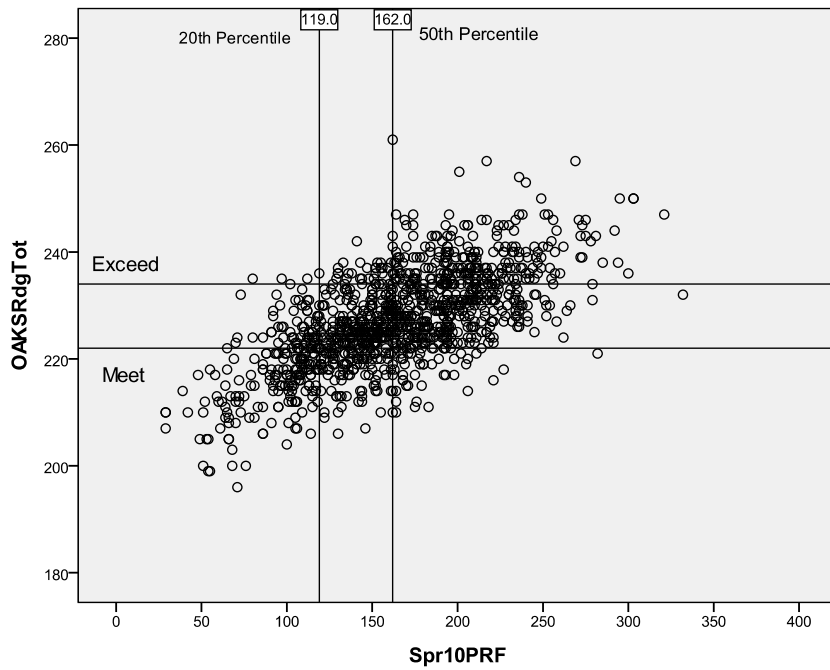
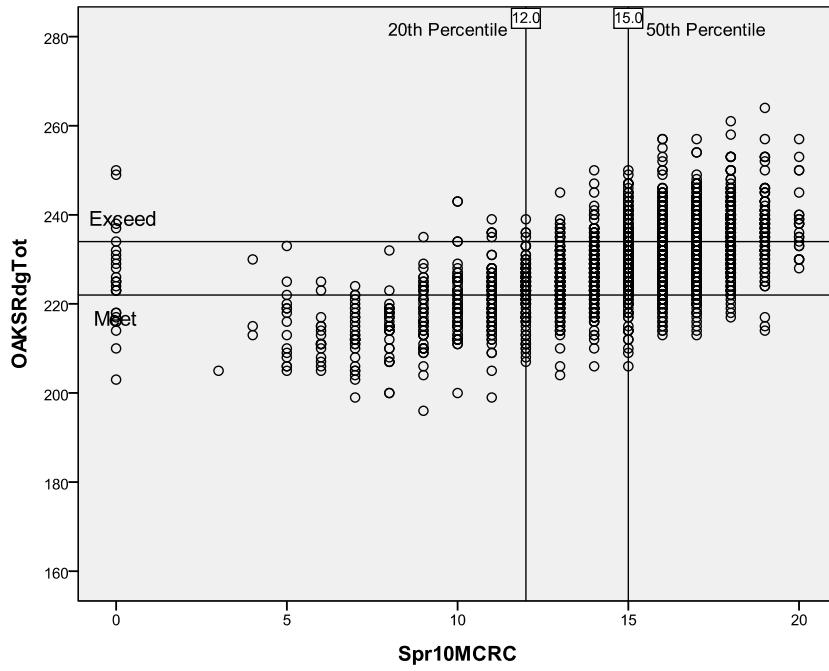


Figure 22. Grade 6 Spring EasyCBM Passage Reading Fluency Score X OAKS Reading Performance Scatterplot

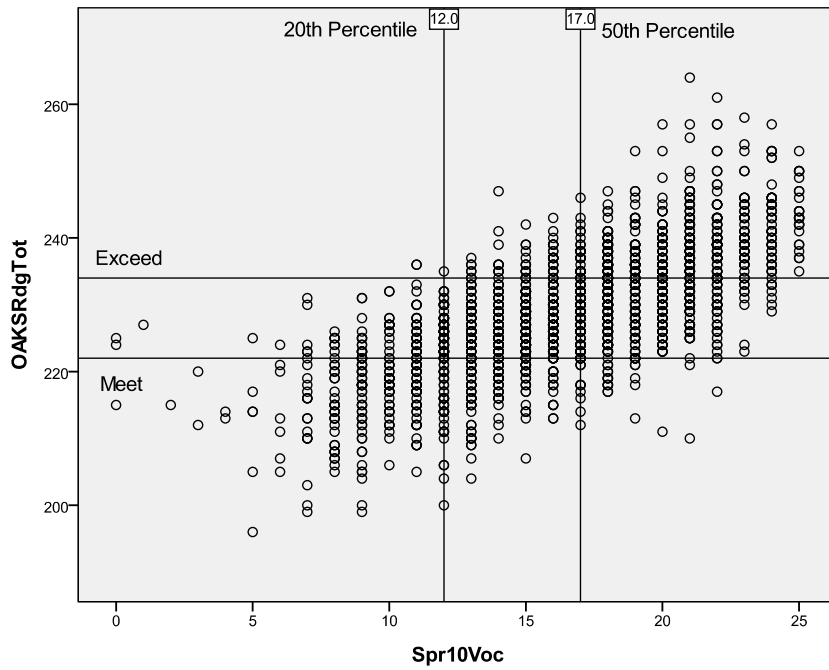


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**Figure 23. Grade 6 Spring EasyCBM Multiple Choice Reading Comprehension Score X OAKS Reading Performance Scatterplot**

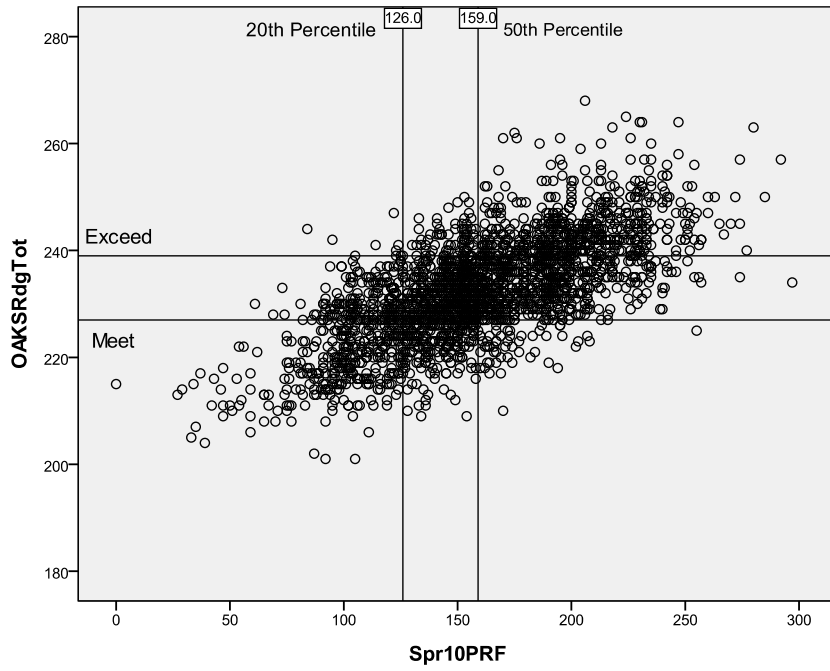


**Figure 24. Grade 6 Spring EasyCBM Vocabulary Score X OAKS Reading Performance Scatterplot**

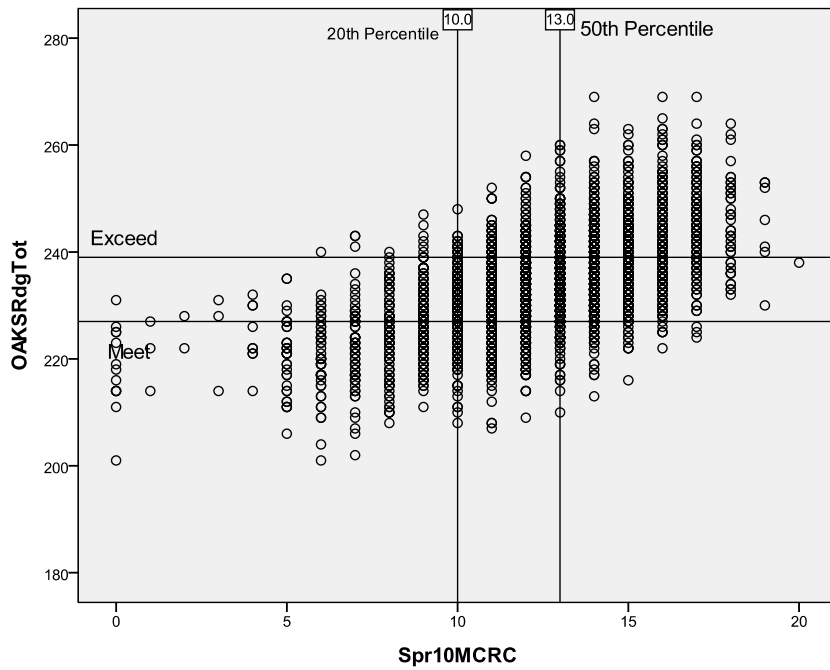


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**Figure 25. Grade 7 Spring EasyCBM Passage Reading Fluency Score X OAKS Reading Performance Scatterplot**



**Figure 26. Grade 7 Spring EasyCBM Multiple Choice Reading Comprehension Score X OAKS Reading Performance Scatterplot**



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Figure 27. Grade 7 Spring EasyCBM Vocabulary Score X OAKS Reading Performance Scatterplot

