

Supplemental ACT SAT analyses, 8/31/2016

A total of 1,004 Level 1 FSA students took both the ACT and SAT. Of these, 54 (5.4%) passed both ACT and SAT.

FSAT LEVEL 1 STUDENTS ACTPass * SATPass

Crosstabulation

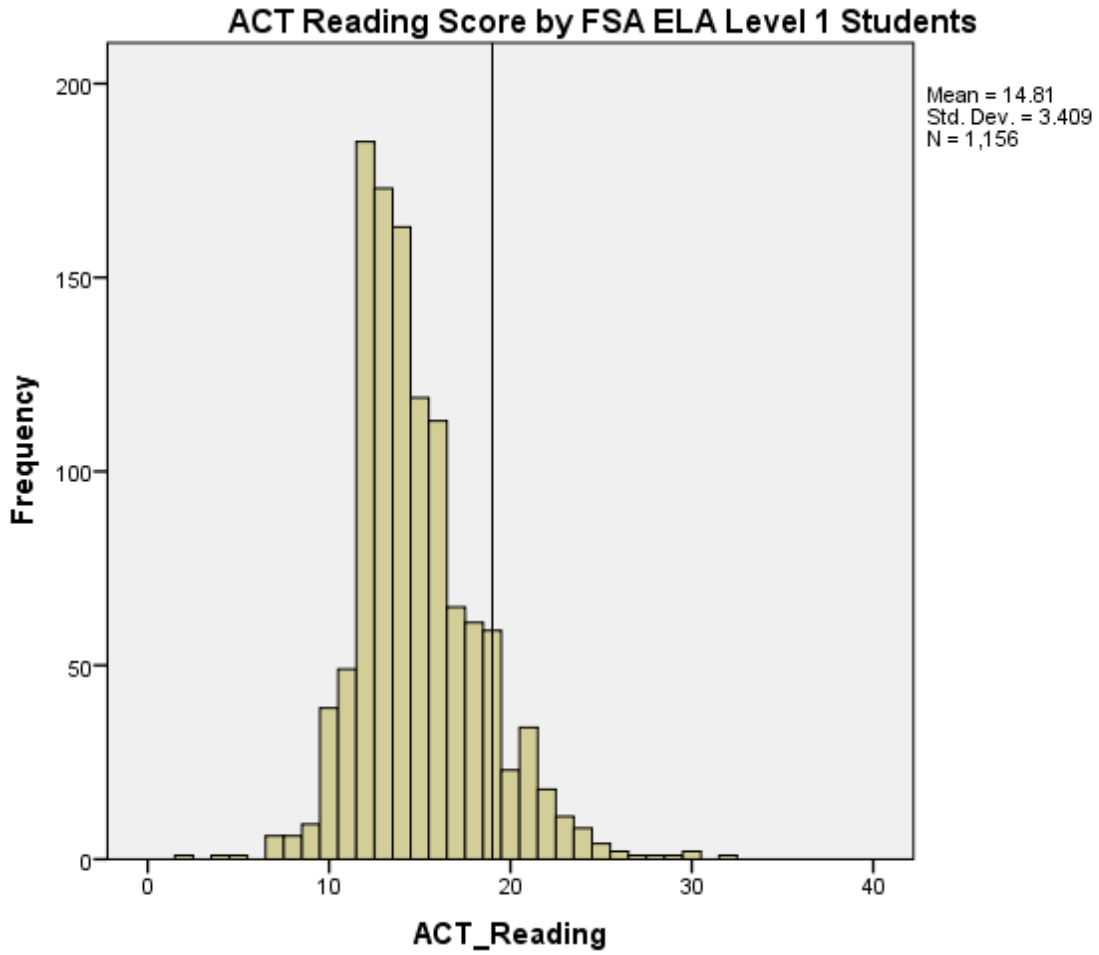
			SATPass		Total	
			Fail	Pass		
ACTPass	Fail	Count	676	198	874	
		% within ACTPass	77.3%	22.7%	100.0%	
		% within SATPass	89.9%	78.6%	87.1%	
			% of Total	67.3%	19.7%	87.1%
	Pass	Count	76	54	130	
		% within ACTPass	58.5%	41.5%	100.0%	
		% within SATPass	10.1%	21.4%	12.9%	
		% of Total	7.6%	5.4%	12.9%	
	Total	Count		752	252	1004
% within ACTPass		74.9%	25.1%	100.0%		
% within SATPass		100.0%	100.0%	100.0%		
% of Total		74.9%	25.1%	100.0%		

A total of 1,282 Level 2 FSA students took both the ACT and SAT. Of these, 344 (26.8%) passed both ACT and SAT.

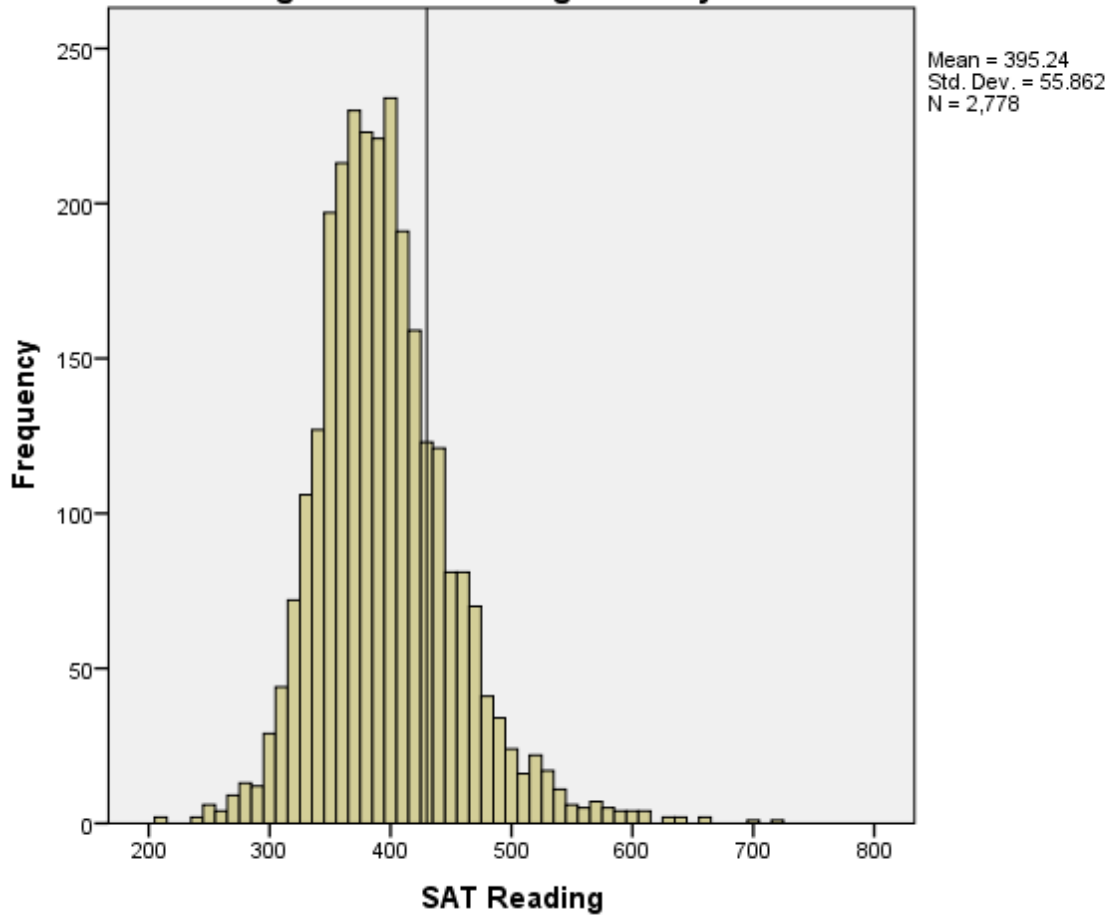
FSAT LEVEL 2 STUDENTS ACTPass * SATPass Crosstabulation

			SATPass		Total	
			Fail	Pass		
ACTPass	Fail	Count	344	504	848	
		% within ACTPass	40.6%	59.4%	100.0%	
		% within SATPass	79.3%	59.4%	66.1%	
			% of Total	26.8%	39.3%	66.1%
	Pass	Count	90	344	434	
		% within ACTPass	20.7%	79.3%	100.0%	
		% within SATPass	20.7%	40.6%	33.9%	
		% of Total	7.0%	26.8%	33.9%	
	Total	Count		434	848	1282
% within ACTPass		33.9%	66.1%	100.0%		
% within SATPass		100.0%	100.0%	100.0%		
% of Total		33.9%	66.1%	100.0%		

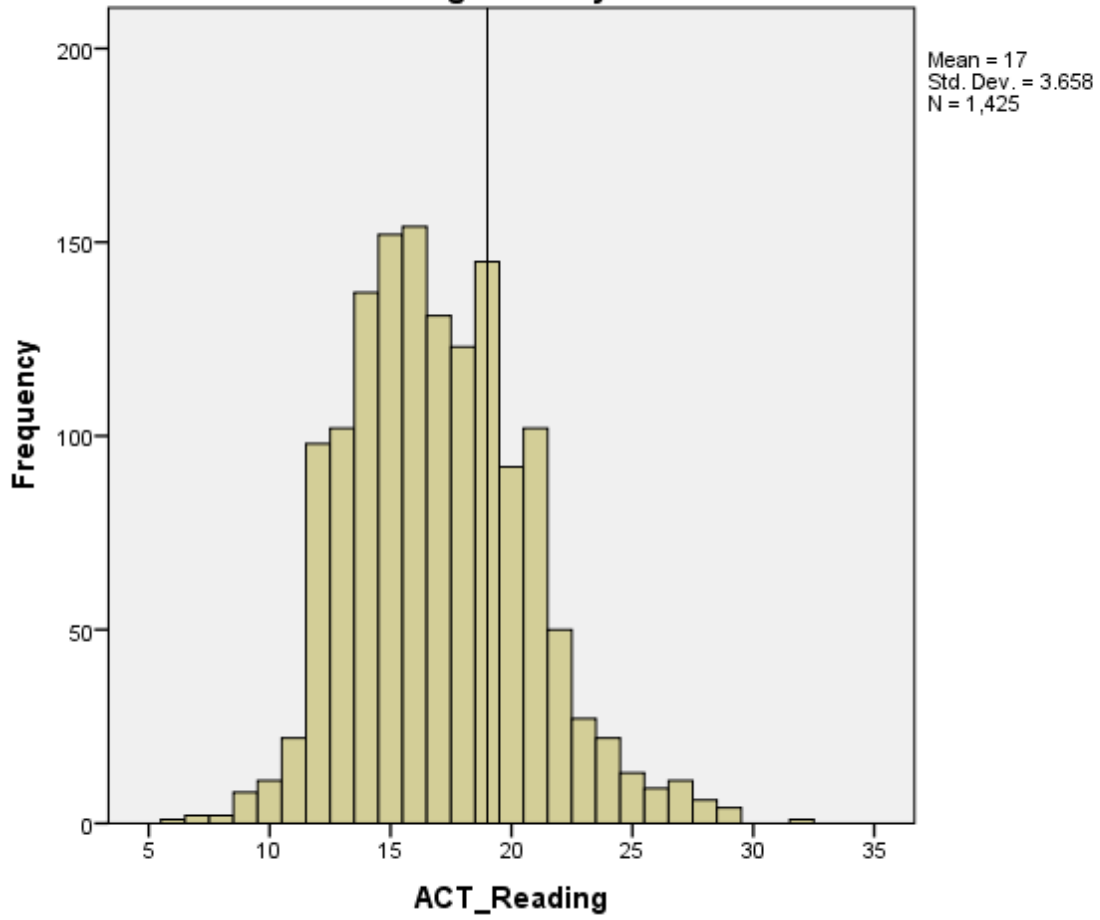
The following graphs show the distributions of ACT score and SAT scores for the 10th Grade FSA Level 1 and 2 students. Concordance scores are indicated on the graphs



Reconfigured SAT Reading Score by FSA Level 1 Students



ACT Reading Score by FSA Level 2 Students



Reconfigured SAT Reading Scores by FSA Level 2 Students

