Study Profile: STAAR English III Writing – THEA Writing (★★☆☆☆)

The STAAR English III writing – THEA writing external validity study is designed to establish empirical links between performance on the STAAR English III writing assessment and performance on the THEA writing test.

Motivation (★☆☆☆☆)

This analysis was based on a single group of students who took both the STAAR English III writing and the THEA writing assessments in 2010 or 2011. Data from STAAR derive from a stand-alone field test administered in 2011 and are linked to motivated THEA writing scores in corresponding years.

Representativeness (★★☆☆☆) and Sample Size (★★☆☆)

Grade LevelsAll English III Writing Examinees Versus Those Linked to THEA Scores

Group	Gra	ıde 8	Grad	de 9	Grad	e 10	Grad	e 11	Grad	le 12	Mis	sing	Total
All English	1	0%	72	0%	1,458	4%	34,543	94%	763	2%	8	0%	36,845
Linked	0	0%	0	0%	74	7%	948	92%	14	1%	0	0%	1,036

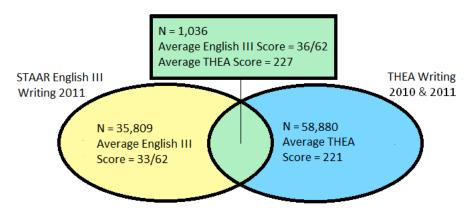
Demographic Characteristics

All English III Writing Examinees Versus Those Linked to THEA Scores

Group	Group Female		Economically Disadvantaged		African American		Hispanic		White		Other	
All English	18,903	51%	16,279	44%	4,646	13%	15,494	42%	14,573	40%	2,132	6%
Linked	625	60%	325	31%	41	4%	418	40%	558	54%	19	2%

Summary of STAAR English III Writing and THEA Writing Achievement

Linked and Unlinked Groups



Average THEA Writing Scores Based on Students' STAAR Performance

Satisfactory Academic Performance	Advanced Academic Performance					
237	255					

Correlation (★☆☆☆☆)

Correlation between STAAR English III writing and THEA writing = **0.46**

Content Overlap (★★★☆)

There is moderate (approximately 56%) content/skills overlap between the STAAR English III writing assessment and the THEA writing test.

Assessment Characteristics

Assessment Characteristic	STAAR English III Writing	THEA Writing					
Purpose	Created to determine mastery of the English II Texas Essential Knowledge and Skills (TEKS), the state-mandated curriculum.	Created for use by Texas institutions of higher education to evaluate the reading skills that entering freshman-level students should have if they are to perform effectively in undergraduate certificate or degree programs in Texas public colleges					
Assessment Type	A criterion-referenced assessment	A criterion-referenced assessment					
Content	 Measures skill level in persuasive and analytical writing, revision, and editing Includes literary nonfiction, expository, and persuasive texts to test revision and editing skills Compositions assess students' understanding of purpose, organization/progression, development of ideas, and language/conventions 	 Measures skill level in persuasive writing, revision and editing Includes expository and persuasive texts to test revision and editing Composition assesses students' understanding of appropriateness, unity and focus, development, organization, and language/conventions Addresses approximately 56% of the content assessed on the STAAR English III assessment, primarily in persuasive writing, revision, and editing 					
Item Format	30 multiple-choice items) 2 compositions (1 persuasive, 1 analytical)	40 multiple-choice items total 1 composition (persuasive)					
Administration	 Administered in March, July, and November Administered by school personnel Administered online and on paper Four hour time limit 	 Administered in February, April, June, July and October; administered on demand via THEA Quick Test administrations Administered on paper and online at designated institutions Administered by trained supervisors and proctors at an approved location (typically school staff administering the test at their school) Five hour time limit (students take one, two, or three sections of the test within the five hour session) 					
Performance Standards	Performance standards established and implemented in spring 2012	The minimum score needed to pass the THEA writing assessment is 220 (scale score range is 100-300).					