

Table 4.3 Descriptive statistics for changes in instructional level for completers' class sections based in district-provided STAR data (n=25).

	Overall (n=25 classes)			2016 Completers (n=3 classes)			2017 Completers (n = 16 classes)			2018 Completers (n= 6 classes)		
	Initial <sub>1</sub>	End <sup>2</sup>	Change <sup>3</sup>	Initial	End	Change	Initial	End	Change	Initial	End	Change
Avg	0.56	1.15	0.58	0.30	1.20	0.90	0.71	1.13	0.42	0.32	1.18	0.87
STD	0.73	0.98	0.45	0.95	1.23	0.36	0.88	1.13	0.44	0.45	0.38	0.29
Mode	0.70	0.70	0.30	N/A	N/A	N/A	0.70	1.00	0.30	N/A	1.30	N/A
Min	-0.80	-1.10	-0.30	-0.30	0.30	0.50	-0.80	-1.10	-0.30	-0.20	0.70	0.40
25 <sup>th</sup>	0.13	0.70	0.30	-0.25	0.50	0.75	0.38	0.68	0.17	0.03	0.95	0.73
50 <sup>th</sup>	0.50	1.05	0.55	-0.20	0.70	1.00	0.70	1.00	0.30	0.20	1.20	0.90
75 <sup>th</sup>	0.70	1.50	1.00	0.60	1.65	1.10	0.75	1.50	0.65	0.60	1.30	1.08
Max	3.40	4.20	1.20	1.40	2.60	1.20	3.40	4.20	1.20	1.00	1.80	1.20

NOTE:

<sup>1</sup> Initial class average instructional level with respect to class grade level

<sup>2</sup> Ending class average instructional level with respect to class grade level.

<sup>3</sup> Change in class average instructional level with respect to class grade level.

Table 4.3-1

Descriptor	Count	Percentage
	n	%
<b>Gender</b>		
Male	0	0
Female	12	100
<b>Race</b>		
American Indian or Alaska Native	1	
White	11	

***Ethnicity***

Hispanic or Latino	0
Not Hispanic or Latino	13

***Certification Program Area***

Early Childhood Education	1
Elementary Education	9
Secondary Education, English	2

***Year Graduated***

2016	3
2017	6
2018	4

***Teaching Assignment***

Kindergarten	
1 <sup>st</sup>	
2 <sup>nd</sup>	3
3 <sup>rd</sup>	2
4 <sup>th</sup>	3
5 <sup>th</sup>	2
6 <sup>th</sup>	2

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**Table 4.3-2 School site demographics for completers with STAR data**

	School site demographics							Other demographics		
	Site A (n = 3)	Site B (n = 2)	Site C (n = 1)	Site D (n = 1)	Site E (n = 2)	Site F (n = 1)	Site G (n = 2)	District	Group Avg.	State Avg.
<b>Student Race and Ethnicity</b>										
Caucasian	61.3%	70.2%	41.4%	53.2%	70.4%	68.2%	60.5%	62.3%	62.3%	47.9%
Black	4.3%	2.7%	8.6%	5.9%	1.9%	2.8%	4.7%	4.4%	4.1%	8.4%
Asian	0.7%	6.3%	9.9%	2.4%	1.6%	6.0%	3.6%	4.1%	3.3%	2.4%
Hispanic	14.3%	5.8%	20.6%	11.2%	8.2%	7.3%	12.6%	11.2%	11.1%	18.2%
Native American	4.6%	4.5%	8.1%	9.8%	4.0%	4.0%	4.6%	5.0%	7.3%	12.8%
Two or More Races	14.8%	10.6%	11.4%	17.5%	13.9%	11.8%	14.0%	13.1%	11.8%	10.2%
<b>Student Gender</b>										
Female	47.7%	48.1%	48.2%	51.7%	50.1%	49.3%	48.4%	49.2%	48.3%	48.7%
Male	52.3%	51.9%	51.8%	48.3%	49.9%	50.7%	51.6%	50.8%	51.7%	51.3%
<b>Bilingual Students</b>	7.1%	9.2%	27.1%	7.5%	7.8%	8.6%	9.3%	9.3%	7.3%	12.6%
<b>Economically Disadvantaged Students</b>	68.6%	26.9%	74.6%	63.7%	31.1%	20.2%	46.0%	41.8%	36.7%	59.2%

Note: Schools are named A-G for anonymity.