

Jefferson County Schools Academic Growth – Teachers with < 4 Years of Experience

Cycle 3: 2020-2021

Elementary Math and Reading - Kentucky State Assessment Scale Scores

Teacher Group (elementary)	KSA Math Scale Scores			
	Mean	Std. Dev.	Median	N
Bellarmine list	133.63	10.92	136.00	9
JCPS teachers < 4 years experience	140.98	14.75	139.00	256

Teacher Group (elementary)	KSA Reading Scale Scores			
	Mean	Std. Dev.	Median	N
Bellarmine list	147.63	13.45	144.00	9
JCPS teachers < 4 years experience	148.69	16.36	148.00	257

Middle Grades Math and Reading - Kentucky State Assessment Scale Scores

Teacher Group (middle)	KSA Math Scale Scores			
	Mean	Std. Dev.	Median	N
Bellarmine list	139.65	11.98	140.00	2
JCPS teachers < 4 years experience	140.19	14.18	138.00	140

Teacher Group (middle)	KSA Reading Scale Scores			
	Mean	Std. Dev.	Median	N
Bellarmine list	154.85	14.80	155.00	5
JCPS teachers < 4 years experience	153.83	16.33	153.00	178

High School Math and Reading - Kentucky State Assessment Scale Scores

Teacher Group (high)	KSA Math Scale Scores			
	Mean	Std. Dev.	Median	N
Bellarmine list	135.77	11.31	136.00	2
JCPS teachers < 4 years experience	135.36	11.64	136.00	64

Teacher Group (high)	KSA Reading Scale Scores			
	Mean	Std. Dev.	Median	N
Bellarmine list	-	-	-	-
JCPS teachers < 4 years experience	148.62	15.87	147.00	58

Cycle 2: 2019-2020

Data currently unavailable due to COVID-19 pandemic.

Cycle 1: 2018-2019

Teacher Group (elementary)	MAP Math			
	Mean	Std. Dev.	Median	N
Bellarmino teachers < 4 years experience	187.92	27.00	192.000	24
JCPS teachers < 4 years experience	189.19	22.60	191.000	547

Teacher Group (elementary)	MAP Reading			
	Mean	Std. Dev.	Median	N
Bellarmino teachers < 4 years experience	179.66	24.14	179.00	23
JCPS teachers < 4 years experience	184.97	22.47	186.00	544

* Middle & high school unavailable due to n<10