



The Fulton County, GA, Elementary Math HDT Program

Total students served in 2023-2024: 124 across 4 PLI study schools

OVERVIEW: In-person math tutoring was delivered to students during classroom instruction as part of small-group center or rotation time either in the classroom or in a separate location. Tutors used a variety of instructional materials and occasionally tech platforms.

AMOUNT OF TUTORING: Students were intended to receive 123 minutes of tutoring per week. On average, they received about 15 hours over the school year, 33 percent of the intended amount (probably an underestimate, see appendix).

COST: Thirty weeks of the program are estimated to cost \$2,630 per student, including all program resources, not limited to vendor fees.

UNIQUE FEATURES:

- The only elementary school math programs in PLI were in Fulton County.
- Schools had autonomy to select the tutoring vendor from an approved list of vendors.

PROGRAM AS DESIGNED			PROGRAM AS IMPLEMENTED	
The intended program design articulated by school systems and the study team before the program launched			Findings on how the program was actually delivered in PLI study schools in 2023-2024	
Student-to-tutor ratio	Max number of students per group	4	Number of students typically assigned to groups	4
Amount of tutoring	Designed minutes per session	30	Typically offered minutes per session	30
	Designed sessions per week	4	Offered sessions per week	4
	Span in which the program was expected to occur	Oct.-April	Actual span in which the program was offered	Oct.-April (12-23 weeks)
	Designed number of sessions per year	92	Average number of sessions students received	30
	Designed minutes of tutoring per year	2,760	Average number of minutes each student received	907

PROGRAM AS DESIGNED			PROGRAM AS IMPLEMENTED	
The intended program design articulated by school systems and the study team before the program launched			Findings on how the program was actually delivered in PLI study schools in 2023-2024	
Setting	Designed time during the school day for tutoring	Intervention period or small group	When in the school day tutoring was typically scheduled	During classroom instruction as a part of small-group center or rotation time
	Designed to be in person or virtual	In person	Offered in person or virtually	In person
	Designed classroom format	Pull-out	Implemented classroom format	Varied, some sessions were push-in, some were pull-out
Materials	Designed integration of a computer-assisted learning platform	None defined	Offered integration of a computer-assisted learning platform	Occasional use of laptops for existing tech platforms present at the school
	Designed instructional materials	None defined	Offered instructional materials	Material use varied by school
Tutor staffing	Designed tutor workforce strategy	Vendor-hired tutors or school-based paraprofessionals	Implemented tutor workforce details	73% of tutors reported having a BA or above and 73% reported 2 or more years of experience in education. Tutors typically reported receiving 7 hours of training.
			30-week cost as offered, per student	\$2,630

SOURCES: 2023-2024 school year interviews with school coordinators, surveys of tutors and coordinators, administrative data on enrollment and attendance, site visit and observation notes, program documents, and interviews with study site teams. Costs are in 2023 USD.