

**Table 2**

Parameter Estimates of Percentage of Compliance and *P*-values of Items Monitored in Quality Improvement Reviews in the Three Years before and the Three Years after Implementation of the Electronic Medical Record

Item(s)	Study Period	Sample Size	Parameter Estimate	Standard Error	<i>P</i> -value
Intake Evaluation Note (item 1)	Before implementation	105	-	-	<.0001
	After implementation	141	12.4	2.26	
Progress Notes (items 2, 4, 5, 7, and 8)	Before implementation	106	-	-	<.0001
	After implementation	158	32.2	1.17	
Medication Monitoring (items 1-6)	Before implementation	57	-	-	<.0001
	After implementation	63	2.4	0.43	

*Notes:* Generalized linear modeling was employed for comparison analysis. In the Intake Evaluation Note section, items 2 and 3 were not included because their measurement was not possible until after implementation of electronic medical records. In the Progress Notes section, items 1 and 3 were not included in the period before implementation because these items refer to electronic record documentation capability that became relevant only in the period after implementation. In the Progress Notes section, item 6 was not analyzed statistically because handwriting legibility was no longer an issue after implementation of electronic medical records.