

Table 6.1: Estimated effect of EHR adoption on patient-specific health education prescription rates

	<i>Dependent variable: patient-specific health education prescription rates</i>							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Full EHR	0.034*	0.143*	0.037**	0.034**	0.043**		0.039***	
	(0.018)	(0.074)	(0.018)	(0.017)	(0.019)		(0.015)	
Part EHR	0.033	0.135	0.034*	0.034*		0.028		0.006
	(0.020)	(0.084)	(0.020)	(0.019)		(0.021)		(0.020)
Constant	0.411***	-0.363***	0.401***	0.334***	0.405***	0.363***	0.401***	0.344***
	(0.031)	(0.128)	(0.010)	(0.064)	(0.035)	(0.034)	(0.027)	(0.035)
Treatment	<i>Multiple</i>	<i>Multiple</i>	<i>Multiple</i>	<i>Multiple</i>	<i>Binary</i>	<i>Binary</i>	<i>Binary</i>	<i>Binary</i>
PS	<i>Weighting</i>	<i>Weighting</i>	<i>Weighting</i>	<i>Weighting</i>	<i>Weighting</i>	<i>Weighting</i>	<i>Matching</i>	<i>Matching</i>
Controlled ASMD >0.1	<i>Yes</i>	<i>Yes</i>	<i>No</i>	<i>Yes</i>	<i>Yes</i>	<i>Yes</i>	<i>Yes</i>	<i>Yes</i>
Controlled ASMD <0.1	<i>No</i>	<i>No</i>	<i>No</i>	<i>Yes</i>	<i>No</i>	<i>No</i>	<i>No</i>	<i>No</i>
Error dist.	<i>Normal</i>	<i>Binomial</i>	<i>Normal</i>	<i>Normal</i>	<i>Normal</i>	<i>Normal</i>	<i>Normal</i>	<i>Normal</i>
Observations	3,619	3,619	3,619	3,619	2,999	2,473	2,292	1,240
R ²							0.017	0.028
Adjusted R ²							0.011	0.017
Log Likelihood	-2,048.801		-2,072.498	-1,853.567	-1,613.901	-1,385.733		
Akaike Inf. Crit.	4,127.603		4,150.996	3,787.134	3,255.802	2,799.466		
Residual Std. Error							0.340	0.347
							(df = 2278)	(df = 1226)
F Statistic							2.942***	2.675***
							(df = 13; 2278)	(df = 13; 1226)

Note: Standard errors are reported in parentheses. *p<0.1; **p<0.05; ***p<0.01