

Table 6.3: Estimated effect of EHR adoption on returned appointment rates

	<i>Dependent variable: returned appointment rates</i>							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Full EHR	-0.031** (0.015)	-0.150** (0.070)	-0.035** (0.014)	-0.020 (0.013)	-0.030** (0.015)		-0.011 (0.012)	
Part EHR	-0.008 (0.018)	-0.038 (0.086)	-0.011 (0.018)	-0.012 (0.016)		-0.002 (0.017)		0.020 (0.016)
Constant	0.679*** (0.026)	0.747*** (0.125)	0.719*** (0.009)	0.392*** (0.055)	0.696*** (0.027)	0.694*** (0.028)	0.678*** (0.023)	0.683*** (0.028)
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							0.018	0.017
Adjusted R ²							0.013	0.007
Log Likelihood	-1,394.416		-1,423.651	-1,011.757	-1,101.507	-911.617		
Akaike Inf. Crit.	2,818.832		2,853.302	2,103.514	2,231.015	1,851.235		
Residual Std. Error							0.284 (df = 2278)	0.277 (df = 1226)
F Statistic							3.251***	1.649*
F Statistic							(df = 13; 2278)	(df = 13; 1226)

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