

eAppendix Table 1a. Proportion of patients at goal for chronic disease process and outcome measures in PHC and non-PHC practices at baseline and end of follow-up period including all patients present in each registry (patients not required to be present at both baseline and follow-up)

	PHC Practices			Non-PHC Practices			Difference in Differences*
	7/1/2014	12/31/2014	Difference	7/1/2014	12/31/2014	Difference	
Diabetes: LDL	2833/4759 (59.5%)	3187/4514 (70.6%)	11.1%	5926/9071 (65.3%)	6181/8656 (71.4%)	6.1%	5.0%
Diabetes: BP	3544/4759 (74.5%)	3666/4514 (81.2%)	6.7%	7095/9071 (78.2%)	6971/8656 (80.5%)	2.3%	4.4%
Diabetes: A1C	3011/4759 (63.3%)	3321/4514 (73.6%)	10.3%	5986/9071 (66.0%)	6146/8656 (71.0%)	5.0%	5.3%
CVD: LDL	3021/4681 (64.5%)	3423/4421 (77.4%)	12.9%	6546/10,009 (65.4%)	6947/9242 (75.2%)	9.8%	3.1%
HTN: BP	10,915/15,824 (69.0%)	11,799/15,705 (75.1%)	6.1%	20,859/28,933 (72.1%)	21,955/28,784 (76.3%)	4.2%	1.9%

* Adjusted p-values all $p < 0.001$, adjusted for age, gender, language, race, insurance, practice type seen in [community health center or not], practice PCMH recognition status, and patient-physician continuity

eAppendix Table 1b. Proportion of patients at goal for process measures for chronic diseases and cancer screening in PHC and non-PHC practices at baseline and end of follow-up period including all patients present in each registry (patients not required to be present at both baseline and follow-up)

	PHC Practices			Non-PHC Practices			Difference in Differences
	7/1/2014	12/31/2014	Difference	7/1/2014	12/31/2014	Difference	
Diabetes: LDL	3850/4759 (80.9%)	4007/4514 (88.8%)	7.9%	7585/9071 (83.6%)	7526/8656 (86.9%)	3.3%	4.6%*
Diabetes: BP	4041/4759 (84.9%)	4185/4514 (92.7%)	7.8%	7979/9071 (88.0%)	7846/8656 (90.6%)	2.6%	5.2%*
Diabetes: A1C	3603/4759 (75.7%)	3828/4514 (84.8%)	9.1%	7108/9071 (78.4%)	7060/8656 (81.6%)	3.2%	5.9%*
CVD: LDL	3521/4681 (75.2%)	3762/4421 (85.1%)	9.9%	7685/10,009 (76.8%)	7702/9242 (83.3%)	6.5%	3.4%*
HTN: BP	12,797/15,824 (80.9%)	13,907/15,705 (88.6%)	7.7%	23,979/28,933 (82.9%)	25,186/28,784 (87.5%)	4.6%	3.1%*
Breast Cancer	13,627/15,193 (89.7%)	13,917/15,356 (90.6%)	0.9%	17,943/19,683 (91.2%)	18,110/19,638 (92.2%)	1.0%	-0.1% [†]
Cervical Cancer	27,947/30,709 (91.0%)	27,761/30,281 (91.7%)	0.7%	32,761/36,440 (89.9%)	32,961/36,055 (91.4%)	1.5%	-0.8%*
Colorectal Cancer	19,750/23,391 (84.4%)	19,418/23,557 (82.4%)	-2.0%	30,790/35,689 (86.3%)	30,326/35,545 (85.3%)	-1.0%	-1.0%*

* Adjusted $p < 0.001$, [†] Adjusted $p = 0.01$, p -values adjusted for age, gender, language, race, insurance, practice type seen in [community health center or not], practice PCMH recognition status, and patient-physician continuity

eAppendix Table 2. Patient and practice characteristics among patients eligible for breast, cervical, and colorectal cancer screening in PHC and non-PHC practices at baseline

	Breast Cancer (n = 33,408)		Cervical Cancer (n=62,511)		Colorectal Cancer (n=53,620)	
	PHC (n=14,346)	Non-PHC (n=18,702)	PHC (n=28,438)	Non-PHC (n=34,073)	PHC (n=21,151)	Non-PHC (n=32,469)
Age, mean (SD)	60.8 (6.7)	61.7 (6.9)	43.6 (11.9)	42.7 (12.4)	61.9 (6.4)	62.8 (6.5)
Gender, female	100%	100%	100%	100%	61.0%	53.0%
Race						
White	84.2%	78.5%	77.3%	68.2%	84.4%	80.3%
African American	5.2%	6.2%	5.8%	6.6%	5.1%	5.9%
Asian	5.5%	4.8%	8.3%	6.9%	5.4%	4.3%
Hispanic	3.2%	8.5%	6.2%	16.0%	3.0%	7.5%
Other/Unknown	2.0%	1.9%	2.2%	2.4%	2.2%	2.1%
Language, English	94.1%	88.3%	94.3%	85.8%	94.2%	89.6%
Insurance						
Commercial	68.6%	62.1%	83.5%	78.7%	67.3%	61.8%
Medicare	22.1%	26.9%	3.3%	3.5%	24.0%	28.3%
Medicaid	8.3%	10.0%	11.4%	15.5%	7.8%	8.9%
Self-Pay	1.0%	1.0%	1.8%	2.3%	1.0%	1.0%
Patient-Physician Connectedness Status						
Physician-connected	93.9%	93.5%	86.3%	86.6%	94.1%	93.3%
Practice-connected	6.1%	6.5%	13.7%	13.4%	5.9%	6.7%
Practice type, community health center	25.5%	18.5%	17.8%	32.4%	26.6%	17.7%
Patient Centered Medical Home recognized practice	19.6%	15.9%	18.5%	29.3%	22.2%	15.8%