

Table 4.9: Asthma Care: Medication Use

PIN Clinic	Patient Group	Pre-Implementation		Post-Implementation		Change Over Time
		Eligible Population	Rate (%)	Eligible Population	Rate (%)	
Phase 1	PIN Patients	342	64.0	371	58.8	
	Shadow-Practice Patients	4,759	61.1	5,428	61.8	
	PIN Patients	1,447	66.3	1,530	65.2	↑
	Shadow-Practice Patients	13,345	61.9	14,733	61.1	
Phase 2	PIN Patients	286	72.4	312	63.8	↓
	Shadow-Practice Patients	6,007	61.0	6,779	59.8	
	PIN Patients	532	60.7	613	66.4	
	Shadow-Practice Patients	7,254	61.6	8,156	61.4	
Phase 1	PIN Patients	174	59.2	122	59.8	
	Shadow-Practice Patients	1,955	63.2	1,951	61.6	
	PIN Patients	373	55.5	274	59.1	
	Shadow-Practice Patients	3,574	63.2	3,806	62.9	
Phase 2	PIN Patients	892	61.9	947	59.9	
	Shadow-Practice Patients	8,278	62.8	8,657	62.8	
	PIN Patients	353	68.3	386	67.9	
	Shadow-Practice Patients	3,901	63.1	4,139	61.9	↑
Phase 1	PIN Patients	411	64.7	458	65.7	
	Shadow-Practice Patients	4,607	62.0	4,893	63.3	
	PIN Patients	365	71.2	430	73.0	
	Shadow-Practice Patients	3,556	64.5	3,721	64.8	↑
Phase 2	PIN Patients	172	68.6	135	63.7	
	Shadow-Practice Patients	1,706	63.4	1,848	62.9	
	PIN Patients	839	60.1	654	59.0	
	Shadow-Practice Patients	6,125	60.5	6,537	62.9	
Phase 1	PIN Patients	2,607	65.6	2,826	64.5	
	Shadow-Practice Patients	31,365	61.5	35,096	61.0	
	PIN Patients	3,579	62.9	3,406	63.2	
	Shadow-Practice Patients	33,702	62.6	35,552	62.9	

"↑" indicates that the rate for PIN Patients was higher than the rate for Shadow-Practice Patients, while a "↓" indicates that the rate for PIN Patients was lower than the rate for Shadow-Practice Patients.

"↕" indicates that there was a significant increase in the rate over time; while a "↘" indicates that there was a significant decrease in the rate overtime. A p-value of 0.05 was used for PIN Patients while the corresponding Minimum Detectable Effective Size was used for Shadow-Practice Patients. See the Methods section for more information.

"*" indicates that the change in the PIN rate over time was significantly different than the change in the Shadow rate over time.

A blank cell indicates that the two rates were similar.

Table 4.10: Benzodiazepine Prescribing in Community Dwelling Older Adults aged 75+

PIN Clinic	Patient Group	Pre-Implementation		Post-Implementation		Change Over Time	
		Eligible Population	Rate (%)	Eligible Population	Rate (%)		
Phases 1 & 2	Agassiz Medical Centre	PIN Patients	1,033	25.4	1,050	25.8	
	Shadow-Practice Patients	9,218	24.0	9,654	24.7		
Phase 1	Assiniboine Medical Clinic	PIN Patients	3,814	23.2	3,935	23.2	
	Shadow-Practice Patients	33,404	22.2	35,308	22.1		
Phase 2	Dr. C. W. Wiebe Medical Centre	PIN Patients	993	23.7	1,040	24.2	
	Shadow-Practice Patients	9,141	24.6	9,259	24.5		
Phase 1	Steinbach Family Medical Center	PIN Patients	1,327	25.5	1,365	25.9	
	Shadow-Practice Patients	12,098	22.9	12,654	23.0		↑
Phase 1	Altona Clinic	PIN Patients	543	24.5	532	24.2	
	Shadow-Practice Patients	4,211	22.5	3,938	23.8		
Phase 2	Centre Médical Seine Inc.	PIN Patients	714	32.1	771	29.1	
	Shadow-Practice Patients	7,212	22.5	7,123	22.9		↑
Phase 1	Clinique St. Boniface Clinic	PIN Patients	1,946	27.7	2,016	27.9	
	Shadow-Practice Patients	19,226	22.7	19,656	22.4		↑
Phase 2	Concordia Health Associates	PIN Patients	827	25.4	878	25.1	
	Shadow-Practice Patients	7,515	22.5	7,856	21.6		↑
Phase 1	Prairie Trail Medical Clinic	PIN Patients	682	23.3	729	23.6	
	Shadow-Practice Patients	7,186	23.3	7,417	22.9		
Phase 2	Tuxedo Family Medical Centre	PIN Patients	655	25.2	671	26.4	
	Shadow-Practice Patients	6,479	24.8	6,851	24.7		
Phase 1	Viriden Medical Associates	PIN Patients	533	24.4	513	25.3	
	Shadow-Practice Patients	4,478	23.2	4,546	24.4		↑
Phase 2	Western Medical Clinic	PIN Patients	974	25.1	1,021	25.4	
	Shadow-Practice Patients	9,454	24.2	10,038	24.2		
Phase 1	Phase 1	PIN Patients	7,167	24.0	7,390	24.2	
	Shadow-Practice Patients	63,861	22.9	66,875	23.0		
Phase 2	Phase 2	PIN Patients	6,874	26.3	7,131	26.3	
	Shadow-Practice Patients	65,761	23.2	67,425	23.1		↑

"↑" indicates that the rate for PIN Patients was higher than the rate for Shadow-Practice Patients, while a "↓" indicates that the rate for PIN Patients was lower than the rate for Shadow-Practice Patients.

"↑" indicates that there was a significant increase in the rate over time; while a "↓" indicates that there was a significant decrease in the rate overtime. A p-value of 0.05 was used for PIN Patients while the corresponding Minimum Detectable Effective Size was used for Shadow-Practice Patients. See the Methods section for more information.

"*" indicates that the change in the PIN rate over time was significantly different than the change in the Shadow rate over time. A blank cell indicates that the two rates were similar.