



COMMUNITY CHECKUP

Report on Generic Drug Prescribing

January 24, 2012



Dear Alliance Community Member,

The mission of the Puget Sound Health Alliance is to bring together patients, providers, purchasers, health plans and others to promote health and improve quality and affordability by reducing overuse, underuse, and misuse of health care services. From the beginning of our measurement and reporting efforts, the use of generic drugs in four classes – statins, antidepressants, PPIs, and NSAIDs – has been a target for improving performance in the region. Regional average results have improved over time, but there is tremendous variation across medical groups. There is also variation in prescribing patterns *within* medical groups, as new displays reveal.

The attached charts show that variation by medical group, even when segmenting between specialists and primary care physicians. These charts are based on claims data from July 2009 to June 2010, the period covered by the most recent Community Checkup report. This is the first time that we have further stratified these results, and we will update them with the release of the 2012 Community Checkup. While it is clear that generic prescribing continues to rise, the range of variation across physicians is likely still prevalent today and an opportunity for further savings. Those medical groups that do well with generic fill rates typically have a organized structure and/or payment incentives in place to bolster their efforts.

In the interest of further transparency, accountability and accelerating improvement, the Alliance is releasing these charts identifying medical groups publicly. Our next step will be to report results for *individual* providers as part of the 2012 Community Checkup process this summer, with data covering July 2010 to June 2011.

This roll-out of additional generic drug prescribing detail was recommended to the Alliance Board by a task force that included representatives from medical groups, health plans, and purchasers. They acknowledged that there are inherent limitations in the data, but agreed the data should be made public. The task force also recommended that the target rate for prescribing generic statins (versus brand name) should be raised from 75% to 95% in light of the number of statins going off-patent. Other generic prescribing targets remain the same – PPIs at 95%, Anti-depressants at 90%, and NSAIDs at 94%. They also would like to see the Alliance add reporting for anti-hypertensives.

If you have technical questions regarding our measurement in these areas, please feel free to contact Natasha Rosenblatt at nrosenblatt@pugetsoundhealthalliance.org. If you have general questions or comments about our policies or plans, please contact me at mary@pugetsoundhealthalliance.org or 206-448-2570.

Sincerely,

A handwritten signature in black ink that reads "Mary McWilliams". The signature is fluid and cursive.

Mary McWilliams

Executive Director, Puget Sound Health Alliance

Overview

Generic prescription drugs are identical or within an acceptable [bioequivalent](#) range to the [brand](#)-name drug counterpart and, for most people, work as well as brand-name drugs. Generic drugs have an added benefit: they usually cost less than their brand-name counterparts. The Alliance's goal is to assure the use of generic drugs when appropriate to increase affordability for patients, also contributing to adherence, as well as affordability of health care overall.

The Community Checkup includes four measures of generic prescribing rates detailed in the table below.

What is Measured?	Why Are These Measures Important?
Antacid Medication. The percentage of prescriptions for antacids to reduce stomach or gastric acid (proton pump inhibitors or PPIs) that were filled with a generic PPI during the one-year measurement period.	• Chronic stomach or gastric acid can cause pain, ulcers, and injury to the stomach, esophagus or throat. • Occasional, mild heartburn in patients not diagnosed with gastroesophageal reflux disease may respond to lifestyle changes or over-the-counter medications. •
Antidepressants. The percentage of prescriptions for antidepressant drugs (all second generation antidepressants) that were filled with a generic antidepressant during the one-year measurement period.	• Antidepressants help treat symptoms of major depression and other psychiatric conditions.
Cholesterol-Lowering Drugs. The percentage of prescriptions for cholesterol-lowering drugs (statins) that were filled with a generic statin during the one-year measurement period.	• Statins reduce Low-Density Lipoprotein (LDL, or "bad") cholesterol levels in the blood.
Pain Relief. The percentage of prescriptions for certain pain relief drugs (non-steroidal anti-inflammatory drugs or NSAIDs) that were filled with a generic NSAID during the one-year measurement period.	• Non-steroidal anti-inflammatory drugs (NSAIDs) are used to relieve pain and swelling for conditions such as arthritis, low back pain, and headaches.

Background

The Alliance began reporting county-wide results of generic fill rates with its first Community Checkup report, issued in January 2008. As with its other measures, the Alliance relies upon claims data from health plans and self-insured purchasers to report generic fill rates. Results are based upon attributing filled prescriptions to prescribing providers based on provider identification information on pharmacy claims.

With the fourth Community Checkup report, issued in July 2010, the Alliance began reporting results at the medical group level, bringing the measures on generic fill rates into closer alignment with the way it reports most of the other measures in the Community Checkup. (A minimum of 160 prescriptions associated with the medical group is necessary for the results to be included in the Community Checkup.) The results showed striking variability across all of the measures, suggesting substantial opportunity for increasing the rate of generic prescribing to realize significant cost savings.

The Alliance's interest in generic reporting dates to its inception. Because pharmaceutical management is an important component of high-quality health care, the Pharmacy Clinical Improvement Team (Rx CIT) was formed in 2005 at the recommendation of the Alliance Board and Quality Improvement Committee. The Rx CIT's goal was the development of high impact strategies to promote medications of proven high value. The Rx CIT consisted of experts representing provider groups, pharmacies, health plans, pharmacy benefit managers and purchasers. The first phase of the Rx CIT focused on outlining the Alliance's strategy on prescription drugs. Phase II of the Rx CIT focused on the development of measures and specific recommendations for patients and providers. Reports for both phases are available [on the Alliance website](#).

In Phase II, the Rx CIT chose to focus on four therapeutic classes of medications: Statins, Proton Pump Inhibitors (PPIs), Nonsteroidal Anti-Inflammatory Drugs (NSAIDs), and Selective Serotonin Reuptake Inhibitors (SSRIs). The group conducted an extensive review to evaluate the evidence for efficacy, side effects and cost of medications within the four classes of drugs.

In addition to establishing guidelines for high-value prescribing, the Rx CIT reviewed the existing data on the to suggest appropriate five-year target generic fill rates for the region, based on a baseline analysis of change in the fill rate from the first quarter of 2004 through the fourth quarter of 2006. The recommendations were as follows:

- Statins: 75 percent
- PPIs: 95 percent
- SSRIs: 90 percent
- NSAIDs: 94 percent

In 2011, a task force that included representatives from medical groups, health plans and purchasers, recommended that the target rate for generic statins should be raised to 95 percent, given the number of brand-name statins whose patents have expired.

In its 2007 report, the Rx CIT estimated that for each one percentage point increase in the generic fill rate in all four categories would yield more than \$2.5 million in cost savings for all insured residents in the Alliance region.

The Alliance began reporting county-wide results of generic fill rates with its first Community Checkup report, issued in January 2008. The formularies of generic drugs used to calculate the measure results have undergone periodic review to ensure that they are current and accurately capture the generic fill rates in the region.

Expanding Measurement Reporting

In 2011, a new task force consisting of purchasers, providers and plans was formed. (A list of task force members is included in an appendix to this report.) The task force recommended that the Alliance report generic fill rate results at the individual provider level for each of the four classes of prescription drugs measured by the Alliance, beginning with the 2012 Community Checkup. In accordance with Alliance policy, medical groups will be allowed to conduct a reasonableness review of the data.

Each of the stakeholder groups represented on the task force supported this decision. Representatives of provider groups on the task force believed that having comparable data available at the individual provider level will help motivate providers to change their patterns of prescribing. Purchasers wanted the information available to consumers in light of benefit incentives for generics and in the interest of increased transparency. Payers were interested in reinforcing their own efforts with individual providers by having the comparative information.

The task force acknowledged that there are inherent data limitations that make the results less than perfect: provider IDs not consistently submitted, differences in patient populations and in provider specialties, formulary differences, and the impact of \$4 prescriptions that may not always be captured as claims. Moreover, due to time required for claims run-out, processing of the data submissions for all the measures and prior review by medical groups, the reporting lags by about 12 months and may not reflect current prescribing habits. However, even with these limitations recognized, the data remains valuable as a guide to generic fill rates in the region.

Criteria for inclusion

The Alliance sought guidance from its Quality Improvement Committee, Health Information and Technology Committee, Generics Task Force, and Board to establish criteria for publicly reporting individual provider results of generic prescribing measures. Each committee agreed that the guidelines must meet the following criteria:

1. Criteria must ensure a low risk of false positives (for low performance).
2. A 95% confidence interval must be maintained.
3. Results must be sufficiently robust to find true differences.
4. Denominator limits must not eliminate too many providers from results.

With the above guidelines in mind, the following requirements were established for publicly reporting provider results in generic prescribing:

- **Results must have denominator of at least 30 prescriptions and**
- **The 95% confidence interval range around the calculated rate must be less than 20 percentage points**

The range of results for providers with sufficient volume are stratified within each medical group and compared to the average of all providers prescribing in the medical group.

The below graphic shows both the denominator and performance rate thresholds that meet public reporting criteria:

Public Reporting Criteria for Individual Provider Results

Applies only to generic prescribing measures

The span of the confidence interval depends on:

(A) the number of scripts studied, and (B) the measured generic prescribing rate

(A) Scripts Studied:	(B) Measured Rate:																					
	1%	5%	10%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%	75%	80%	85%	90%	95%	100%	
100	5	9	11	13	15	16	17	18	18	19	19	19	18	18	17	16	15	13	11	9	3	
95	5	9	12	14	15	17	18	18	19	19	19	19	19	18	18	17	15	14	12	9	3	
90	5	9	12	14	16	17	18	19	19	20	20	20	19	19	18	17	16	14	12	9	4	
85	5	9	12	15	16	18	19	19	20	20	20	20	20	19	19	18	16	15	12	9	4	
80	6	10	13	15	17	18	19	20	20	21	21	21	20	20	19	18	17	15	13	10	4	
75	6	10	13	16	17	19	20	21	21	21	22	21	21	21	20	19	17	16	13	10	4	
70	6	10	14	16	18	19	21	21	22	22	22	22	22	21	21	19	18	16	14	10	5	
65	7	11	14	17	19	20	21	22	23	23	23	23	23	22	21	20	19	17	14	11	5	
60	7	11	15	18	19	21	22	23	24	24	24	24	24	23	22	21	19	18	15	11	6	
55	8	12	16	18	20	22	23	24	25	25	25	25	25	24	23	22	20	18	16	12	6	
50	8	13	17	19	21	23	24	25	26	26	26	26	26	25	24	23	21	19	17	13	7	
45	9	14	17	20	22	24	25	26	27	27	28	27	27	26	25	24	22	20	17	14	7	
40	10	15	19	22	24	26	27	28	29	29	29	29	29	28	27	26	24	22	19	15	8	
35	11	16	20	23	25	27	29	30	30	31	31	31	30	30	29	27	25	23	20	16	9	
30	12	17	22	25	27	29	31	32	33	33	33	33	33	32	31	29	27	25	22	17	11	

Each value represents the span, in percentage points, between upper and lower confidence interval limits

To be included in public reports, an individual provider must have a minimum of 30 scripts **and** a confidence interval that spans less than 20 percentage points.

Green-shaded area = results that **will** be included in public reports (confidence interval is less than 20 percentage points)

Grey-shaded area = results that **will not** be included in public reports (confidence interval is greater than 20 percentage points)

Examples:

- 1) a provider with **35 scripts**, and a rate of **95%** of scripts filled generically **would** be included in public reports.
- 2) a provider with **65 scripts**, and a rate of **75%** of scripts filled generically **would not** be included in public reports.
- 3) a provider with **95 or more scripts** **would** be included in public reports, regardless of that provider's performance rate.

For further details on public reporting criteria for individual provider results, please see Appendix B.

Primary care providers and specialty care providers

This report displays the results categorized by primary care providers and by specialists. It is important to recognize that primary care physicians and specialists often treat different populations. Generally speaking, specialists may be more likely to have patients with more complex conditions for which brand-name drugs may be the most appropriate treatment option or for which the generic drug has not worked.

While restricted to those providers with prescribing privilege who actually prescribed the drugs of interest, the definition for primary care provider is the same that is used in the Alliance's Community Checkup report to calculate patient attribution to a primary care provider:

- Adult Medicine
- Family Medicine
- General Practice
- Homeopathy
- Internal Medicine
- Naturopathy
- Nurse Practitioner
- Obstetrics & Gynecology
- Osteopathy
- Pediatrics
- Physician Assistant
- Preventive Medicine
- Women's Health

The category of specialty providers includes all providers with prescribing privileges with any specialty that is not among the list of primary care specialties.

Conclusions

The goal for the Alliance's measurement of generic fill rate remains the same as that established by the Rx CIT: to promote drugs with proven value based on quality evidence and to reduce unnecessary variation across provider prescribing patterns. With this new report, the Alliance hopes to increase transparency in order to improve the quality and value of care in the region.

The results in this report demonstrate that high performance in generic fill rates is possible. Those medical groups that do well typically have a management and governance structure and/or payment incentives in place to bolster their efforts, and sometimes a price-sensitive patient population.

Just as reporting at the medical group level illustrated significant variation between groups, reporting at the individual level demonstrates that variation within groups is also an issue. Generic prescription rates can vary by as much as 60 percentage points within a medical group, both for primary care providers and for specialists. Only with NSAIDs is variation relatively limited within medical groups. Also worth noting is that many specialists perform as well as or better than primary care providers in generic prescribing, suggesting that even with population differences, a high generic refill rate is still an attainable goal.

How to Read Primary Care Provider and Specialist Charts

The following pages contain charts for each of the four drug classes covered in the generics measures, separated for primary care providers and specialists. These charts are based on claims data for the period of July 2009 to June 2010, the period covered by the most recent Community Checkup report.

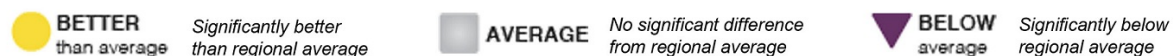
In the first set of charts, the data presentation is similar to that used on the [Community Checkup website](#). Medical groups are compared to the overall regional rate and rated as being better than the regional average, at the regional average or below the regional average. In this case, “better” means a higher generic fill rate and “below” means a worse generic fill rate. Medical groups with fewer than 160 scripts in each drug class are omitted from the charts.

In addition to the regional comparison, the charts include data showing the overall rate and the confidence intervals, as well as the number of prescriptions in the denominator. (Similar information is also available for existing measures on the Alliance site.) Added to the chart is the number of providers counted in the medical group.

Pain Relief (Non-Steroidal Anti-Inflammatory Drugs) - Primary Care Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.



Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
5-County Region:		92% (92% - 93%)	50,979	394	1342
Pacific Medical Centers	 BETTER than average	99% (98% - 99%)	596	4	48
Group Health Cooperative	 BETTER than average	99% (98% - 99%)	17,242	138	247
Providence Physicians Group	 BETTER than average	96% (94% - 97%)	1,178	14	54
The Everett Clinic	 BETTER than average	95% (94% - 96%)	2,569	25	119
Highline Medical Group	 BETTER than average	95% (93% - 96%)	741	8	34
University of Washington Medical Center	 AVERAGE	94% (91% - 97%)	271	2	41
Sound Family Medicine	 AVERAGE	94% (93% - 95%)	1,173	13	26
Western WA Medical Group	 AVERAGE	93% (89% - 96%)	190	1	7
Virginia Mason	 AVERAGE	93% (91% - 94%)	1,497	17	77
Valley Medical Center	 AVERAGE	93% (91% - 94%)	1,179	15	45
Puget Sound Family Physicians	 AVERAGE	92% (90% - 93%)	1,499	14	39
UW Medicine Neighborhood Clinics	 BELOW average	91% (89% - 92%)	1,303	12	57
MultiCare	 BELOW average	90% (89% - 91%)	5,449	51	130
Evergreen Medical Group	 BELOW average	89% (87% - 92%)	576	3	25
The Polyclinic	 BELOW average	89% (87% - 91%)	1,144	8	60
Swedish Medical Group	 BELOW average	89% (87% - 90%)	1,083	5	79
Eastside Family Medicine Clinic	 BELOW average	89% (84% - 92%)	228	3	7
Northwest Physicians Network	 BELOW average	88% (86% - 89%)	2,174	21	85
Overlake Internal Medicine Associates	 BELOW average	87% (81% - 91%)	161	2	7
Lakeshore Clinic PLLC	 BELOW average	87% (84% - 89%)	671	7	19
Franciscan Medical Group	 BELOW average	86% (84% - 87%)	1,625	16	71
Issaquah Medical Group	 BELOW average	85% (84% - 86%)	5,000	1	1
The Doctors Clinic	 BELOW average	83% (80% - 86%)	576	5	25
Southlake Clinic	 BELOW average	81% (76% - 86%)	238	2	8

* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

Pain Relief (Non-Steroidal Anti-Inflammatory Drugs) - Primary Care Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.

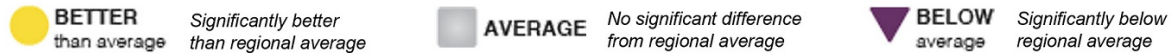
 BETTER than average <i>Significantly better than regional average</i>  AVERAGE <i>No significant difference from regional average</i>  BELOW average <i>Significantly below regional average</i>					
Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
Summit View Clinic, Inc., P.S.	 BELOW average	80% (77% - 82%)	762	8	9
Minor & James Medical PLLC	 BELOW average	77% (74% - 81%)	528	3	22

* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

Pain Relief (Non-Steroidal Anti-Inflammatory Drugs) - Specialty Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.



Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
5-County Region:		88% (87% - 88%)	10,383	66	559
Group Health Cooperative	 BETTER than average	99% (98% - 99%)	1,973	14	81
Pacific Medical Centers	 BETTER than average	92% (89% - 94%)	424	4	15
Virginia Mason	 BETTER than average	91% (89% - 93%)	684	4	38
The Everett Clinic	 AVERAGE	90% (88% - 92%)	898	5	41
MultiCare	 AVERAGE	89% (86% - 91%)	694	7	53
Northwest Physicians Network	 AVERAGE	87% (85% - 89%)	995	7	76
Proliance Surgeons Inc PS	 AVERAGE	87% (86% - 89%)	1,590	8	127
Franciscan Medical Group	 AVERAGE	87% (85% - 90%)	639	5	28
Western WA Medical Group	 AVERAGE	84% (79% - 88%)	288	1	11
The Polyclinic	 BELOW average	85% (82% - 87%)	807	8	19
The Doctors Clinic	 BELOW average	82% (77% - 87%)	228	2	15
Valley Medical Center	 BELOW average	77% (72% - 82%)	283	1	10
Minor & James Medical PLLC	 BELOW average	74% (70% - 77%)	660	2	22
University of Washington Medical Center	 BELOW average	74% (69% - 78%)	306	1	31

* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

Antacid Medication (Proton Pump Inhibitors) - Primary Care Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.

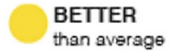
 BETTER than average  AVERAGE No significant difference from regional average  BELOW average Significantly below regional average					
Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
5-County Region:		82% (81% - 82%)	130,772	627	1617
Group Health Cooperative	 BETTER than average	88% (87% - 88%)	50,988	142	266
The Everett Clinic	 BETTER than average	87% (86% - 87%)	8,028	60	139
Virginia Mason	 BETTER than average	85% (84% - 86%)	4,916	43	91
UW Medicine Neighborhood Clinics	 BETTER than average	84% (83% - 85%)	3,246	26	58
Harborview Medical Center	 AVERAGE	86% (80% - 90%)	173	1	18
Olympia Family Medicine, Inc.	 AVERAGE	85% (80% - 89%)	250	2	5
Pacific Medical Centers	 AVERAGE	83% (82% - 85%)	2,144	20	53
University of Washington Medical Center	 AVERAGE	82% (79% - 85%)	649	2	54
Puget Sound Family Physicians	 AVERAGE	82% (80% - 83%)	3,965	31	42
Eastside Internal Medicine PLLC	 AVERAGE	81% (76% - 86%)	264	3	4
Peninsula Community Health Services	 AVERAGE	81% (75% - 87%)	167	1	10
Lakeshore Clinic PLLC	 AVERAGE	80% (78% - 82%)	1,650	11	19
The Polyclinic	 AVERAGE	80% (79% - 82%)	2,745	20	70
Lake Serene Clinic	 AVERAGE	80% (74% - 84%)	215	2	6
Birth and Family Clinic	 AVERAGE	79% (74% - 84%)	223	2	8
Cascade Valley Hospital	 AVERAGE	77% (72% - 82%)	297	3	9
Swedish Medical Group	 BELOW average	79% (78% - 81%)	3,074	24	92
MultiCare	 BELOW average	78% (78% - 79%)	11,105	74	133
Highline Medical Group	 BELOW average	78% (76% - 80%)	1,488	13	34
Valley Medical Center	 BELOW average	78% (77% - 80%)	2,394	15	45
Interlake Medical Center, PLLC	 BELOW average	76% (70% - 81%)	207	2	4
Sound Family Medicine	 BELOW average	75% (73% - 77%)	2,036	16	26
Issaquah Medical Group	 BELOW average	75% (74% - 76%)	9,766	1	1
Franciscan Medical Group	 BELOW average	74% (73% - 75%)	3,664	30	71

* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

Antacid Medication (Proton Pump Inhibitors) - Primary Care Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.



BETTER
than average

Significantly better
than regional average



AVERAGE

No significant difference
from regional average



BELOW
average

Significantly below
regional average

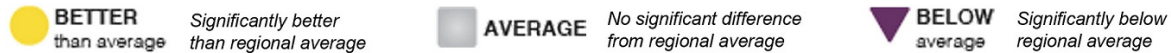
Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
Northwest Physicians Network	BELOW average	73% (72% - 75%)	3,885	19	95
Western WA Medical Group	BELOW average	73% (68% - 77%)	448	3	8
Summit View Clinic, Inc., P.S.	BELOW average	73% (71% - 75%)	1,930	6	9
Womens & Family Health Specialists	BELOW average	72% (66% - 78%)	239	1	7
Providence Physicians Group	BELOW average	72% (70% - 74%)	3,257	23	59
Minor & James Medical PLLC	BELOW average	72% (69% - 74%)	1,218	8	24
Stevens Center for Internal Medicine	BELOW average	71% (66% - 76%)	318	2	5
Eastside Family Medicine Clinic	BELOW average	71% (66% - 76%)	379	2	9
Yelm Family Medicine	BELOW average	71% (66% - 75%)	325	1	5
Evergreen Medical Group	BELOW average	65% (63% - 68%)	1,341	7	27
The Doctors Clinic	BELOW average	64% (61% - 67%)	1,076	4	27
Richmond Internal Medicine	BELOW average	64% (59% - 68%)	475	3	6
Overlake Internal Medicine Associates	BELOW average	63% (58% - 67%)	451	2	7
Southlake Clinic	BELOW average	62% (59% - 66%)	630	5	11

* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

Antacid Medication (Proton Pump Inhibitors) - Specialty Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.



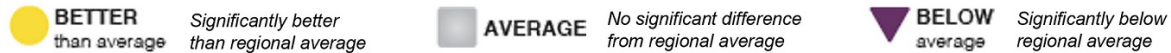
Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
5-County Region:		72% (71% - 73%)	29,360	160	772
Group Health Cooperative	 BETTER than average	90% (89% - 91%)	4,890	28	104
Virginia Mason	 BETTER than average	84% (82% - 86%)	1,080	9	75
The Everett Clinic	 BETTER than average	82% (81% - 84%)	2,136	14	61
Pacific Medical Centers	 BETTER than average	82% (77% - 86%)	308	1	23
The Polyclinic	 BETTER than average	81% (79% - 83%)	1,221	9	43
University of Washington Medical Center	 BETTER than average	81% (78% - 84%)	658	2	67
Proliance Surgeons Inc PS	 BETTER than average	80% (77% - 83%)	548	4	33
Gastroenterology Associates	 BETTER than average	76% (73% - 79%)	796	6	8
Franciscan Medical Group	 AVERAGE	73% (69% - 76%)	705	2	18
Minor & James Medical PLLC	 AVERAGE	71% (69% - 74%)	1,116	7	31
Western WA Medical Group	 BELOW average	68% (65% - 71%)	953	6	23
MultiCare	 BELOW average	67% (65% - 70%)	1,311	4	53
Northwest Physicians Network	 BELOW average	66% (65% - 67%)	6,156	30	126
Puget Sound Gastroenterology	 BELOW average	64% (63% - 66%)	4,427	23	24
Southlake Clinic	 BELOW average	55% (52% - 58%)	1,238	6	22
Overlake Internal Medicine Associates	 BELOW average	51% (48% - 54%)	1,122	5	21
Children's University Medical Group	 BELOW average	25% (20% - 30%)	259	2	26

* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

Antidepressants - Primary Care Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.



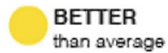
Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
5-County Region:		84% (83% - 84%)	274,164	1065	1869
Group Health Cooperative	 BETTER than average	97% (97% - 97%)	67,961	168	281
Harborview Medical Center	 BETTER than average	94% (92% - 96%)	576	2	23
Neighborcare Health	 BETTER than average	92% (88% - 95%)	281	2	25
Country Doctor Community Health Centers	 BETTER than average	92% (89% - 94%)	559	4	18
The Everett Clinic	 BETTER than average	88% (87% - 88%)	15,594	76	138
Hall Health Primary Care Center	 BETTER than average	87% (84% - 90%)	539	6	10
Virginia Mason	 BETTER than average	86% (86% - 87%)	13,424	62	101
Olympia Family Medicine, Inc.	 AVERAGE	86% (84% - 88%)	848	4	5
Peninsula Community Health Services	 AVERAGE	86% (82% - 89%)	416	4	13
Pacific Walk-In Clinic PLLC	 AVERAGE	86% (80% - 90%)	204	2	7
Pacific Medical Centers	 AVERAGE	85% (84% - 85%)	5,392	40	58
Highline Medical Group	 AVERAGE	84% (83% - 85%)	3,384	24	39
ST PETER FAMILY PRACTICE	 AVERAGE	83% (79% - 87%)	337	3	13
Birth and Family Clinic	 AVERAGE	83% (81% - 85%)	1,313	7	8
Planned Parenthood of the Great Northwest	 AVERAGE	83% (77% - 87%)	205	4	12
Yelm Family Medicine	 AVERAGE	81% (79% - 84%)	1,082	5	5
Woodinville Pediatrics	 AVERAGE	81% (75% - 86%)	199	1	10
Sound Women's Care	 AVERAGE	79% (73% - 84%)	190	1	9
Lakeshore Clinic PLLC	 BELOW average	82% (81% - 83%)	5,214	17	19
Providence Physicians Group	 BELOW average	82% (81% - 83%)	7,478	37	63
The Polyclinic	 BELOW average	82% (81% - 83%)	12,255	57	77
Summit View Clinic, Inc., P.S.	 BELOW average	81% (80% - 82%)	4,028	9	9
Stevens Center for Internal Medicine	 BELOW average	80% (76% - 83%)	516	4	5
Swedish Medical Group	 BELOW average	80% (79% - 80%)	12,469	73	102

* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

Antidepressants - Primary Care Providers

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- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.



BETTER
than average

Significantly better
than regional average



AVERAGE

No significant difference
from regional average



BELOW
average

Significantly below
regional average

Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
Seattle Ob/GYN Group	BELOW average	79% (75% - 83%)	464	5	8
Puget Sound Family Physicians	BELOW average	79% (78% - 80%)	10,266	37	42
Western WA Medical Group	BELOW average	79% (76% - 81%)	822	6	8
Sound Family Medicine	BELOW average	79% (78% - 80%)	6,070	23	26
UW Medicine Neighborhood Clinics	BELOW average	78% (77% - 79%)	8,837	48	61
Eastside Internal Medicine PLLC	BELOW average	78% (74% - 81%)	632	4	4
Richmond Internal Medicine	BELOW average	77% (75% - 80%)	1,295	4	6
FamilyCare of Kent	BELOW average	77% (73% - 80%)	580	3	4
Cascade Valley Hospital	BELOW average	77% (73% - 81%)	422	3	8
Valley Medical Center	BELOW average	77% (76% - 78%)	6,473	31	45
Issaquah Medical Group	BELOW average	76% (76% - 77%)	21,532	1	1
University of Washington Medical Center	BELOW average	76% (74% - 77%)	2,076	13	73
MultiCare	BELOW average	75% (75% - 76%)	23,715	94	146
Minor & James Medical PLLC	BELOW average	75% (74% - 77%)	4,289	18	27
Overlake Internal Medicine Associates	BELOW average	74% (72% - 77%)	937	6	7
The Doctors Clinic	BELOW average	74% (73% - 76%)	4,642	22	31
Northwest Physicians Network	BELOW average	74% (73% - 75%)	8,657	49	103
Franciscan Medical Group	BELOW average	73% (72% - 74%)	7,915	53	80
Eastside Family Medicine Clinic	BELOW average	73% (70% - 75%)	1,407	7	9
Lake Serene Clinic	BELOW average	72% (68% - 76%)	509	4	6
Southlake Clinic	BELOW average	71% (68% - 73%)	1,268	7	10
Interlake Medical Center, PLLC	BELOW average	70% (65% - 74%)	364	2	4
Evergreen Medical Group	BELOW average	69% (67% - 70%)	4,449	18	29
Bellevue Family Medicine Associates	BELOW average	68% (66% - 71%)	1,026	5	5
Womens & Family Health Specialists	BELOW average	63% (60% - 66%)	1,100	4	10

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Antidepressants - Specialty Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

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BETTER
than average

Significantly better
than regional average



AVERAGE

No significant difference
from regional average



BELOW
average

Significantly below
regional average

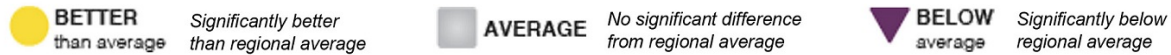
Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
5-County Region:		82% (82% - 82%)	40,027	74	528
Group Health Cooperative	 BETTER than average	89% (88% - 89%)	23,504	23	78
Children's University Medical Group	 AVERAGE	82% (78% - 86%)	330	2	20
MultiCare	 AVERAGE	79% (76% - 82%)	603	4	45
Highline Medical Group	 AVERAGE	78% (73% - 82%)	331	3	3
Minor & James Medical PLLC	 BELOW average	77% (75% - 80%)	1,022	8	30
Hall Health Primary Care Center	 BELOW average	76% (73% - 80%)	497	1	3
The Everett Clinic	 BELOW average	76% (73% - 78%)	1,150	4	39
University of Washington Medical Center	 BELOW average	75% (72% - 77%)	960	4	61
Valley Medical Center	 BELOW average	74% (72% - 76%)	2,642	4	12
Southlake Clinic	 BELOW average	73% (68% - 77%)	413	3	15
Pacific Medical Centers	 BELOW average	72% (68% - 76%)	621	3	15
The Polyclinic	 BELOW average	69% (64% - 74%)	360	2	24
Virginia Mason	 BELOW average	69% (67% - 70%)	5,292	6	52
Northwest Physicians Network	 BELOW average	64% (61% - 66%)	1,384	4	86
Overlake Internal Medicine Associates	 BELOW average	56% (51% - 62%)	289	2	14

* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

Cholesterol-Lowering Drugs (Statins) - Primary Care Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.



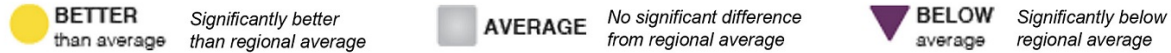
Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
5-County Region:		76% (76% - 76%)	271,795	864	1531
Hall Health Primary Care Center	 BETTER than average	91% (87% - 94%)	258	2	10
Group Health Cooperative	 BETTER than average	91% (91% - 91%)	87,244	136	223
Peninsula Community Health Services	 BETTER than average	83% (78% - 87%)	290	2	12
The Everett Clinic	 BETTER than average	82% (81% - 83%)	13,735	60	79
Lake Serene Clinic	 BETTER than average	81% (77% - 84%)	410	4	6
Harborview Medical Center	 BETTER than average	80% (76% - 84%)	432	1	29
Pacific Medical Centers	 BETTER than average	79% (78% - 80%)	4,945	33	55
Pacific Walk-In Clinic PLLC	 AVERAGE	77% (70% - 83%)	183	1	5
Highline Medical Group	 AVERAGE	76% (75% - 77%)	3,867	23	34
Neighborcare Health	 AVERAGE	74% (69% - 77%)	491	3	28
International Community Health Services	 AVERAGE	71% (66% - 76%)	347	1	13
Virginia Mason	 BELOW average	73% (73% - 74%)	12,871	57	75
Summit View Clinic, Inc., P.S.	 BELOW average	71% (70% - 73%)	4,345	7	9
Providence Physicians Group	 BELOW average	71% (70% - 72%)	7,253	30	45
Puget Sound Family Physicians	 BELOW average	70% (69% - 71%)	9,464	38	42
The Polyclinic	 BELOW average	70% (69% - 71%)	8,733	44	64
Olympia Family Medicine, Inc.	 BELOW average	70% (67% - 73%)	688	4	5
Valley Medical Center	 BELOW average	69% (68% - 71%)	5,795	23	46
Lakeshore Clinic PLLC	 BELOW average	69% (68% - 71%)	3,739	16	19
MultiCare	 BELOW average	69% (68% - 69%)	23,586	86	119
FamilyCare of Kent	 BELOW average	69% (63% - 74%)	310	1	4
Swedish Medical Group	 BELOW average	68% (67% - 69%)	9,445	52	86
UW Medicine Neighborhood Clinics	 BELOW average	68% (66% - 69%)	6,736	36	57
ST PETER FAMILY PRACTICE	 BELOW average	67% (60% - 73%)	195	1	10

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Cholesterol-Lowering Drugs (Statins) - Primary Care Providers

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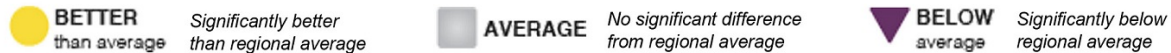
Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
Eastside Internal Medicine PLLC	 BELOW average	67% (63% - 71%)	600	3	4
Issaquah Medical Group	 BELOW average	67% (66% - 68%)	21,125	1	1
Sound Family Medicine	 BELOW average	65% (63% - 67%)	3,458	19	26
Northwest Physicians Network	 BELOW average	64% (63% - 65%)	9,347	43	87
Western WA Medical Group	 BELOW average	64% (61% - 66%)	1,224	4	7
University of Washington Medical Center	 BELOW average	61% (59% - 64%)	1,557	6	58
Overlake Internal Medicine Associates	 BELOW average	61% (59% - 63%)	1,896	7	7
Yelm Family Medicine	 BELOW average	61% (57% - 64%)	700	5	5
Cascade Valley Hospital	 BELOW average	60% (56% - 64%)	587	3	7
The Doctors Clinic	 BELOW average	60% (58% - 61%)	3,797	18	23
Franciscan Medical Group	 BELOW average	60% (59% - 61%)	8,737	45	65
Richmond Internal Medicine	 BELOW average	59% (57% - 61%)	2,189	5	6
Southlake Clinic	 BELOW average	59% (56% - 62%)	1,172	6	11
Minor & James Medical PLLC	 BELOW average	59% (57% - 60%)	3,647	15	23
Eastside Family Medicine Clinic	 BELOW average	57% (54% - 61%)	911	4	9
Birth and Family Clinic	 BELOW average	56% (53% - 60%)	831	4	8
Evergreen Medical Group	 BELOW average	56% (54% - 58%)	3,308	13	30
South Hill General Medical Clinic	 BELOW average	54% (46% - 61%)	183	1	7
Interlake Medical Center, PLLC	 BELOW average	53% (48% - 58%)	407	2	4
Stevens Center for Internal Medicine	 BELOW average	47% (44% - 51%)	760	4	5
Womens & Family Health Specialists	 BELOW average	43% (38% - 48%)	378	2	5
Bellevue Family Medicine Associates	 BELOW average	41% (38% - 45%)	773	3	5

* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

Cholesterol-Lowering Drugs (Statins) - Specialty Providers

- Based on commercial claims and encounter data with dates of service between 1/1/2004-6/30/2010 and measurement year of 7/1/2009-6/30/2010.

- Medical groups that do not appear in the list have too few patients with condition of interest to publicly report.



Medical group	Comparison to region	Generic prescribing rate (C.I.)*	Total related scripts	providers shown in chart	providers with any related scripts
5-County Region:		62% (61% - 62%)	28,693	125	445
Providence Physicians Group	 BETTER than average	79% (74% - 83%)	361	2	3
Group Health Cooperative	 BETTER than average	77% (76% - 78%)	5,520	16	60
The Everett Clinic	 BETTER than average	75% (72% - 77%)	1,303	8	42
Highline Medical Group	 BETTER than average	69% (64% - 74%)	297	1	3
Kitsap Cardiology Consultants, P.L.L.C.	 BETTER than average	67% (63% - 71%)	541	2	8
MultiCare	 BETTER than average	66% (65% - 68%)	3,974	12	34
Pacific Medical Centers	 AVERAGE	65% (61% - 70%)	388	1	17
Virginia Mason	 AVERAGE	65% (62% - 68%)	1,203	7	39
Northwest Physicians Network	 AVERAGE	60% (59% - 61%)	6,968	28	70
The Doctors Clinic	 AVERAGE	57% (52% - 62%)	375	2	8
Minor & James Medical PLLC	 BELOW average	58% (56% - 61%)	1,231	6	25
Western WA Medical Group	 BELOW average	55% (52% - 57%)	1,293	8	19
Southlake Clinic	 BELOW average	54% (52% - 57%)	1,446	6	15
The Polyclinic	 BELOW average	54% (52% - 56%)	2,028	12	31
Franciscan Medical Group	 BELOW average	53% (49% - 58%)	462	2	3
Providence Cardiology Associates	 BELOW average	50% (47% - 53%)	1,139	7	9
University of Washington Medical Center	 BELOW average	48% (45% - 51%)	1,085	4	51
Overlake Internal Medicine Associates	 BELOW average	43% (41% - 45%)	2,020	8	15

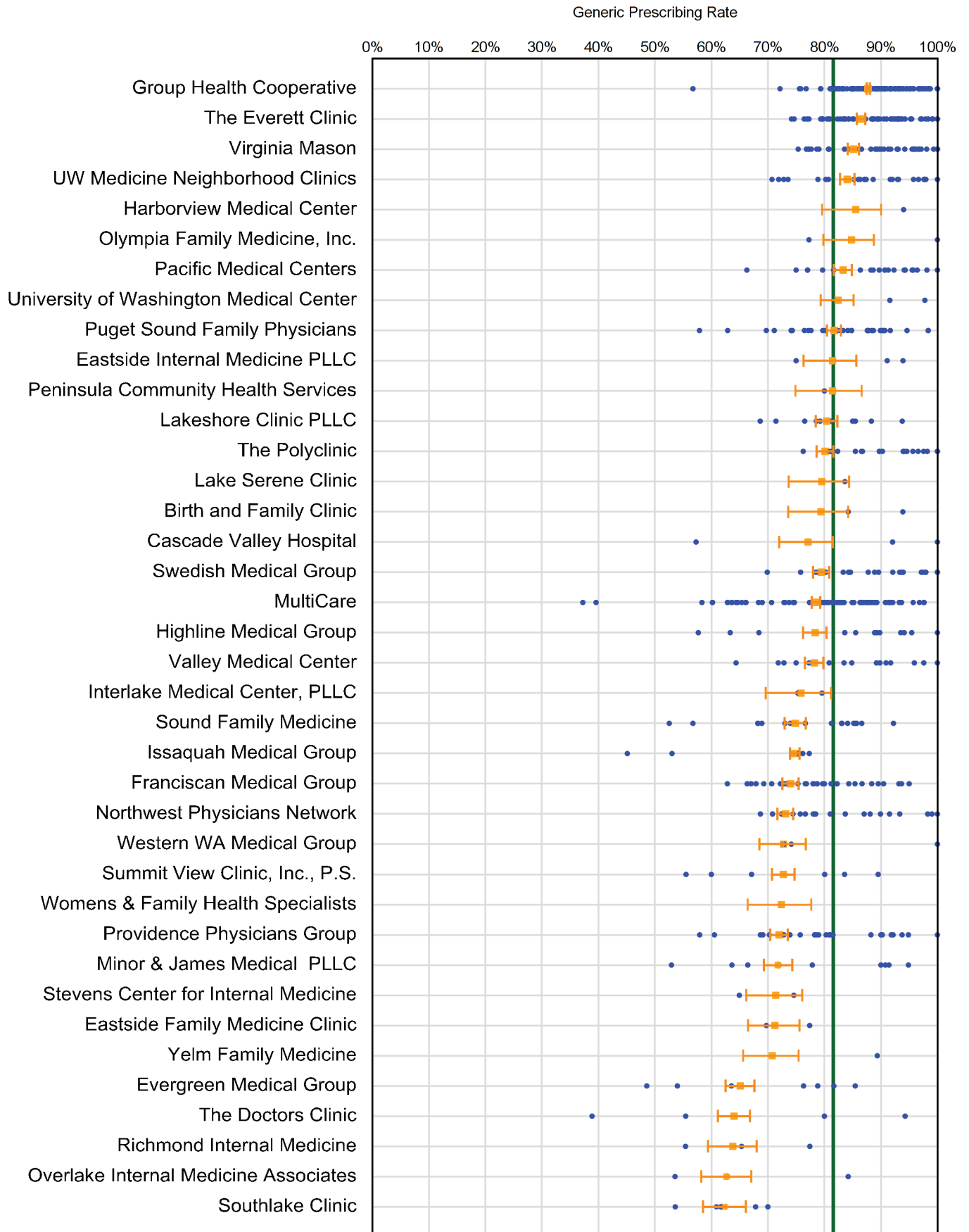
* The Confidence Interval (C.I.) denotes the range within which 95% of results are likely to occur.

How to Read the Abacus Charts

The following pages contain charts for each of the four drug classes covered in the generics measures, separated for primary care providers and specialists. This set of charts is in abacus format, which illustrates the amount of variation within each medical group. Each dot on the chart indicates an individual medical provider with sufficient results to include in reporting. In the 2012 Community Checkup, each of these providers will be identified. The charts also include medical group performance rate and the confidence interval for the rate, as well as the regional rate.

Antacid Medication (Proton Pump Inhibitors) - Primary Care Providers

— Regional average for provider category
 ■ Medical group performance rate
 — 95% Confidence Interval
 ● Individual provider performance rate



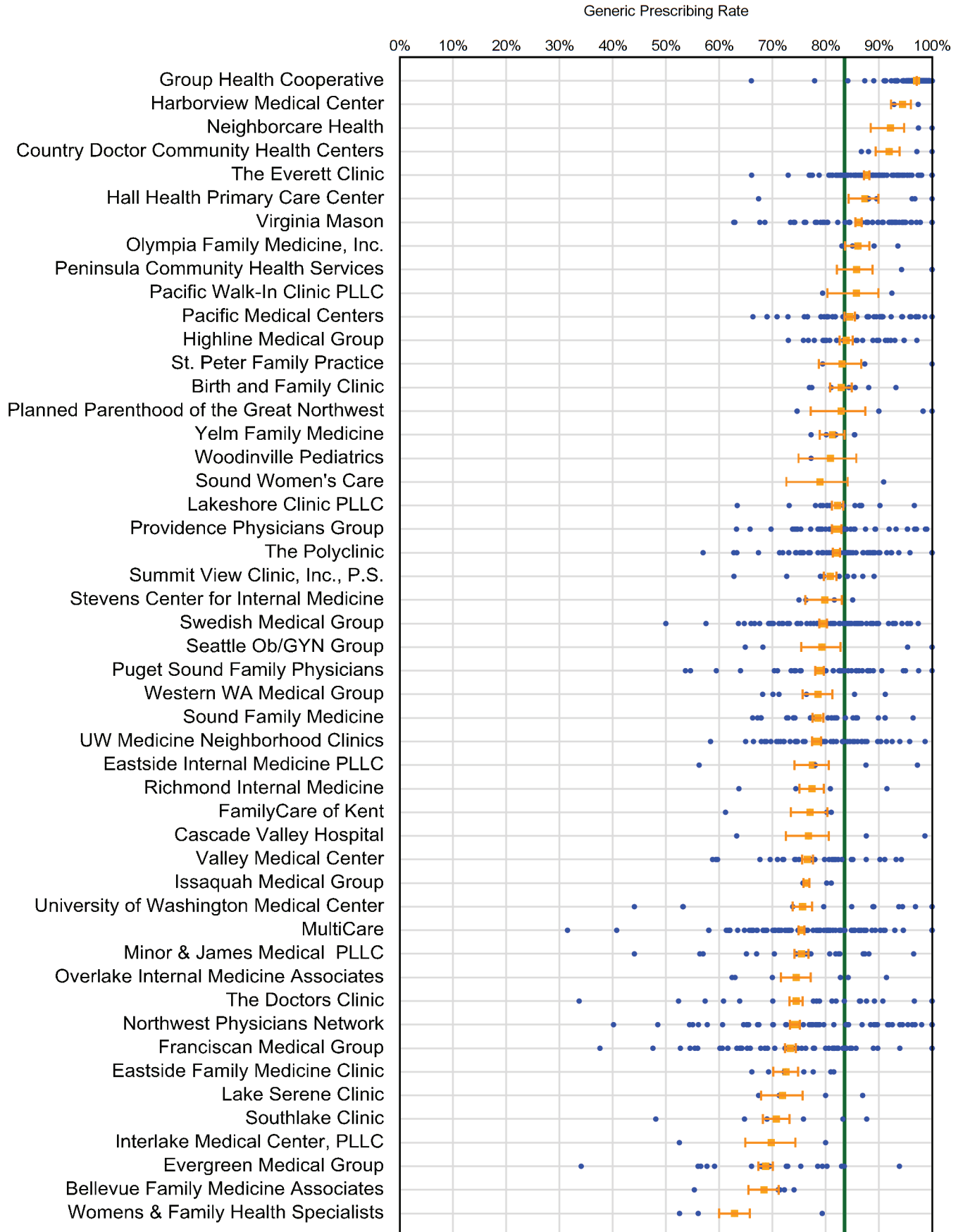
Antacid Medication (Proton Pump Inhibitors) - Specialty Providers

Regional average for provider category Medical group performance rate 95% Confidence Interval Individual provider performance rate



Antidepressants - Primary Care Providers

— Regional average for provider category
 ■ Medical group performance rate
 — 95% Confidence Interval
 ● Individual provider performance rate



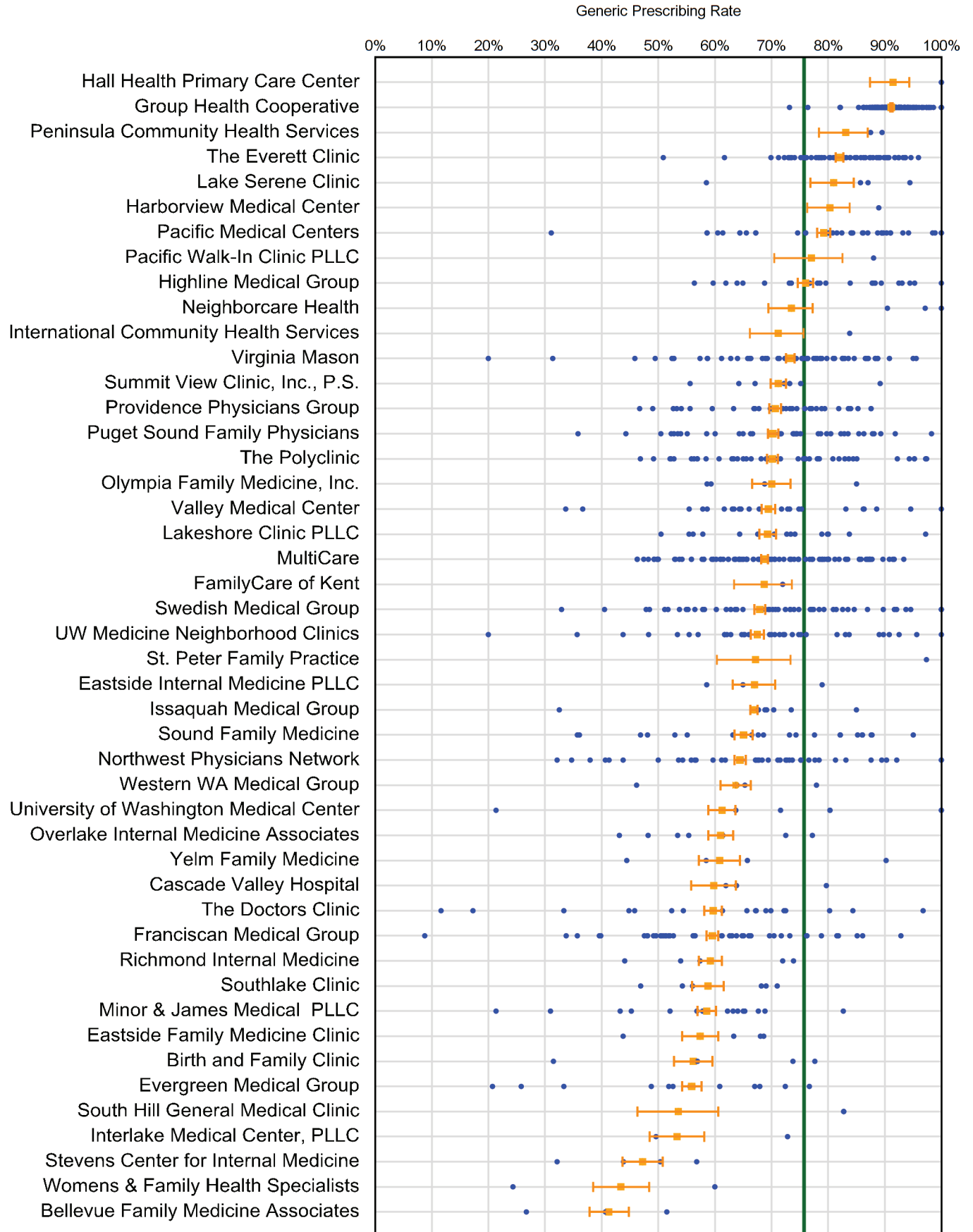
Antidepressants - Specialty Providers

Regional average for provider category Medical group performance rate 95% Confidence Interval Individual provider performance rate



Cholesterol-Lowering Drugs (Statins) - Primary Care Providers

— Regional average for provider category
 ■ Medical group performance rate
 —|— 95% Confidence Interval
 ● Individual provider performance rate



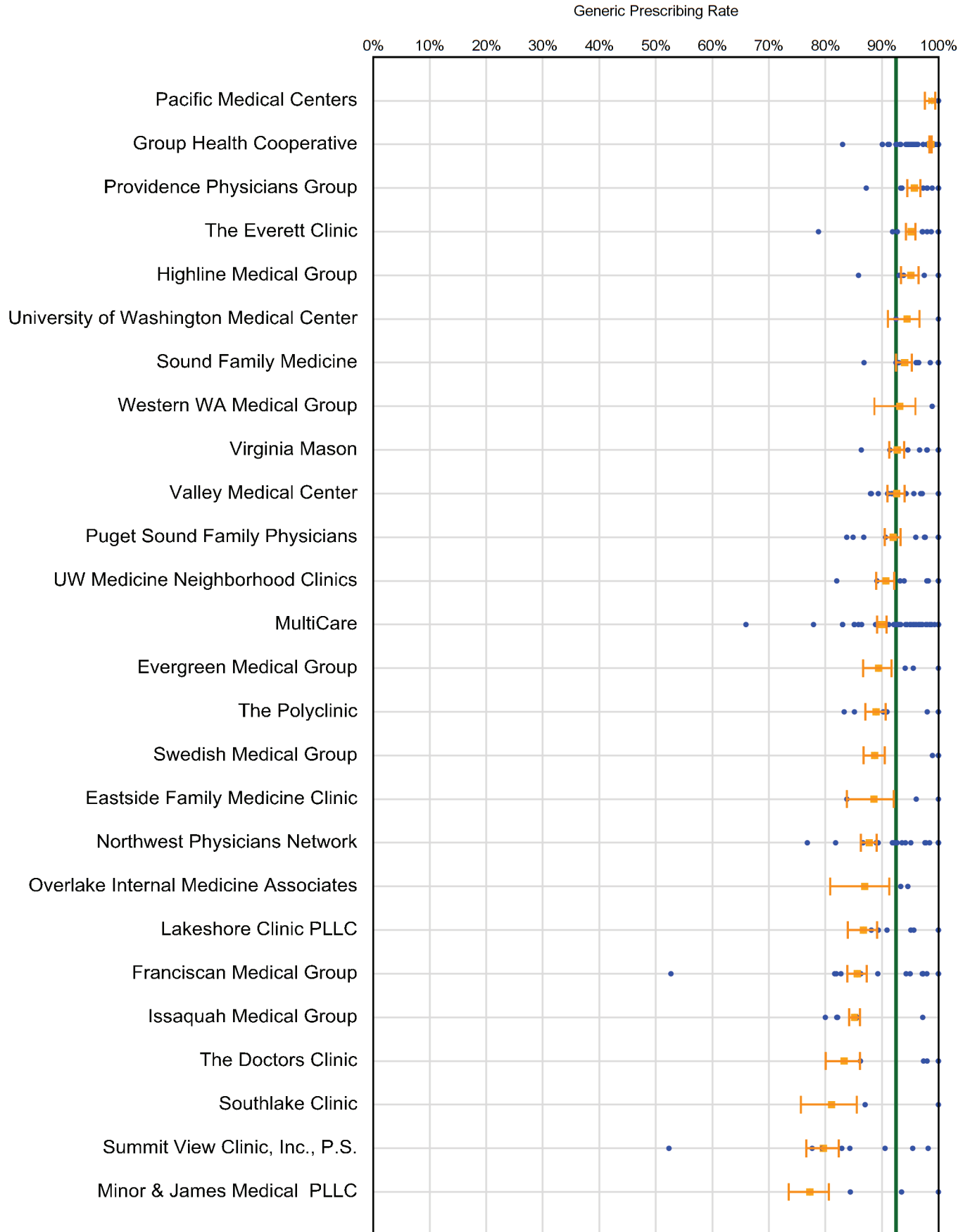
Cholesterol-Lowering Drugs (Statins) - Specialty Providers

Regional average for provider category Medical group performance rate 95% Confidence Interval Individual provider performance rate



Pain Relief (Non-Steroidal Anti-Inflammatory Drugs) - Primary Care Providers

Regional average for provider category Medical group performance rate 95% Confidence Interval Individual provider performance rate



Pain Relief (Non-Steroidal Anti-Inflammatory Drugs) - Specialty Providers

Regional average for provider category Medical group performance rate 95% Confidence Interval Individual provider performance rate



Appendix A: 2011 Task Force Members

Chair:

Mary McWilliams, Executive Director, Puget Sound Health Alliance

Members:

Piao Ching, Pharm.D., Pharmacy Manager, Premera Blue Cross

Mike Gray, FSA, MAAA, Partner, Mercer Health and Benefits

Scott Kronlund, MD, Chief Medical Officer, Northwest Physicians Network

Nathan Lawless, R. Ph., Clinical Pharmacist, The Everett Clinic

Marcy Shimada, CEO/Administrator, Puget Sound Family Physicians

SuAnn Stone, R. Ph., Director of Pharmacy Services, Regence Blue Shield

Jeff Thompson, MD, MPH, Chief Medical Officer, WA State Medicaid

Duane Thurman, J.D., Director, Prescription Drug Program, WA State Health Care Authority

Roger Woolf, Pharm.D., Administrative Director, Pharmaceutical Services, Virginia Mason Medical Center.

Staff analytical support provided by Natasha Rosenblatt, Alliance Data Project Manager

Appendix B: Technical Specifications

Antidepressants:

Drug Class	Generic Drug	Product Name	Brand	Generic
DNRI (Dopamine-Norepinephrine Reuptake Inhibitors)	Bupropion	Aplenzin	Y	
		Budeprion SR	Y	
		Budeprion XL	Y	
		Bupropion Hydrochloride		Y
		Bupropion Hydrochloride SR		Y
		Bupropion Hydrochloride XL		Y
		Wellbutrin	Y	
		Wellbutrin SR	Y	
		Wellbutrin XL	Y	
NaSSAs (noradrenergic and specific serotonergic antidepressants)	Mirtazapine	Mirtazapine		Y
		Remeron	Y	
		Remeron SolTab	Y	
SNDRI (serotonin-norepinephrine-dopamine reuptake inhibitor)	Nefazodone	Nefazodone Hydrochloride		Y
		Serzone (off market)	Y	
SSRI (Selective serotonin reuptake inhibitors)	Citalopram Hydrobromide	Celexa	Y	
		Citalopram Hydrobromide		Y
	Desvenlafaxine	Pristiq	Y	
	Duloxetine	Cymbalta	Y	
	Escitalopram Oxalate	Lexapro	Y	
	Fluoxetine	Fluoxetine DR		Y
		Fluoxetine Hydrochloride		Y
		Prozac	Y	
		Prozac Weekly	Y	
		Rapiflux	Y	
		Sarafem	Y	
	Fluvoxamine Maleate	Fluvoxamine Maleate		Y
		Luvox	Y	
		Luvox CR	Y	
	Paroxetine	Paroxetine Hydrochloride		Y
		Paxil	Y	
		Paxil CR	Y	

Antidepressants Continued:

Drug Class	Generic Drug	Product Name	Brand	Generic
SSRI	Paroxetine Mesylate	Pexeva	Y	
	Sertraline	Sertraline Hydrochloride		Y
		Zoloft	Y	
	Venlafaxine	Effexor	Y	
		Effexor XR	Y	
		Venlafaxine		Y
		Venlafaxine XR		Y

Statins:

Generic	Product Name	Brand	Generic
Atorvastatin Calcium	Lipitor	Y	
Atorvastatin Calcium/Amlodipine Besylate	Caduet	Y	
Fluvastatin Sodium	Lescol	Y	
Lovastatin	Altocor	Y	
	Lovastatin		Y
	Mevacor	Y	
Lovastatin SR	Altoprev	Y	
Niacin-Lovastatin Tab SR	Advicor	Y	
Niacin-Simvastatin Tab SR	Simcor	Y	
Pitavastatin Calcium Tab	Livalo	Y	
Pravastatin Sodium Tab	Pravachol	Y	
	Pravastatin Sodium		Y
Rosuvastatin Calcium Tab	Crestor	Y	
Simvastatin Tab	Simvastatin		Y
	Zocor	Y	
Simvastatin/Ezetimibe	Vytorin	Y	

NSAIDs:

Generic Name	Product Name	Brand	Generic
Ibuprofen Tab & Caffeine-Vitamins	IC 400	Y	
	IC 800	Y	
APAP/ASA/caffeine/salicylamide	Saleto	Y	
Bromfenac	Duract	Y	
Celecoxib Cap	Celebrex	Y	
Diclofenac Potassium	Cambia	Y	
	Cataflam	Y	
	Diclofenac Potassium		Y
	Diclofenac Sodium		Y
	Zipsor	Y	
Diclofenac Sodium	Voltaren	Y	
	Voltaren-XR	Y	
Diclofenac w/ Misoprostol	Arthrotec	Y	
Diflunisal	Diflunisal		Y
Dolobid	Diflunisal	Y	
	Dolobid		Y
Etodolac	Etodolac		Y
	Etodolacer		Y
	Lodine	Y	
	Lodine XL	Y	
Fenoprofen Calcium	Fenoprofen		Y
	Fenoprofen Calcium		Y
	Nalfon	Y	
Flurbiprofen	Ansaid	Y	
	Flurbiprofen		Y
Ibuprofen	Addaprin		Y
	Advanced Pain Relief		Y
	Advil	Y	
	A-G Profen		Y
	Dyspel		Y
	Genpril		Y
	GNP Ibuprofen		Y
	Haltran		Y
	HCA Ibuprofen		Y
	Ibifon		Y

NSAIDs Continued:

Generic Name	Product Name	Brand	Generic
Ibuprofen	Ibren		Y
	IBU		Y
	IBU-4		Y
	IBU-6		Y
	IBU-8		Y
	Ibuprofen		Y
	IBU-Tab		Y
	I-Prin		Y
	MDL Ibuprofen		Y
	Medi-Profen		Y
	Menadol		Y
	Midol Cramp Formula Maximum Strength	Y	
	Motrin	Y	
	Motrin Migraine	Y	
	Motrin Pediatric	Y	
	Nuprin	Y	
	Provil		Y
	QC Ibuprofen		Y
	Q-Profen		Y
	RA Ibuprofen		Y
	Relafen	Y	
	Rufen		Y
	SM Ibuprofen		Y
	Tab-Profen		Y
	Ultraprin		Y
	Uni-Pro		Y
Ibuprofen IV	Caldolor	Y	
Ibuprofen Lysine IV	Neoprofen	Y	

NSAIDs Continued:

Generic Name	Product Name	Brand	Generic
Indomethacin	Indocin	Y	
	Indocin IV	Y	
	Indocin SR	Y	
	Indomethacin		Y
	Indomethacin CR		Y
	Indomethacin ER		Y
	Indomethacin SA		Y
	Indomethacin Sodium		Y
	Indomethacin SR		Y
Ketoprofen	Ketoprofen		Y
	Ketoprofen ER		Y
	Orudis	Y	
	Oruvail	Y	
Ketorolac	Toradol	Y	
	Toradol IM	Y	
	Toradol IV/IM	Y	
Ketorolac Tromethamine	Ketorolac Tromethamine		Y
Lansoprazole	Prevacid Naprapac	Y	
Meclofenamate Sodium	Meclomen	Y	
	Meclofenamate		Y
	Meclofenamate Sodium		Y
Mefenamic Acid	Mefenamic Acid		Y
	Ponstel	Y	
Meloxicam	Meloxicam		Y
	Mobic	Y	
Nabumetone	Nabumetone		Y
	Relafen	Y	

NSAIDs Continued:

Generic Name	Product Name	Brand	Generic
Naproxen	Aflaxen		Y
	Aleve	Y	
	Amigesic		Y
	EC Naprosyn	Y	
	Naprosyn	Y	
	Naproxen		Y
	Naproxen DR		Y
	Naproxen EC		Y
Naproxen Sodium	Anaprox	Y	
	Anaprox DS	Y	
	Naprelan	Y	
	Naproxen Sodium		Y
	Naproxen Sodium DS		Y
Naproxen-Esomeprazole Magnesium	Vimovo	Y	
Oxaprozin	Daypro	Y	
	Oxaprozin		Y
Phenylbutazone	Butatab		Y
	Cotylbutazone		Y
	Phenylbutazone		Y
Piroxicam	Feldene	Y	
	Piroxicam		Y
Salsalate	Disalcid	Y	
	Mono-Gesic		Y
	Salflex		Y
	Salsalate		Y
Sulindac	Clinoril	Y	
	Sulindac		Y
Tolmetin Sodium	Tolectin	Y	
	Tolmetin Sodium		Y

Antacids (PPIs - proton pump inhibitors):

Generic	Product Name	Brand	Generic
Dexlansoprazole	Dexilant	Y	
	Kapidex	Y	
Esomeprazole Magnesium	Nexium	Y	
Esomeprazole Sodium IV	Nexium IV	Y	
Lansoprazole	Lansoprazole		Y
	Prevacid	Y	
	Prevpac	Y	
Lansoprazole DR	Prevacid	Y	
Lansoprazole IV	Prevacid IV	Y	
Omeprazole	Omeprazole		Y
	Prilosec	Y	
Omeprazole DR	Omeprazole		Y
	Prilosec	Y	
Omeprazole and Sodium Bicarbonate	Zegerid	Y	
Pantoprazole Sodium	Pantoprazole Sodium		Y
	Protonix	Y	
Pantoprazole Sodium DR	Protonix	Y	
Pantoprazole Sodium IV	Protonix	Y	
Rabeprazole Sodium	Aciphex	Y	