



PRESCRIPTION DRUG COSTS IN NEWFOUNDLAND & LABRADOR

A POC Comparative Guide for Clinicians in General Practice

**A Resource for Cost Comparison of Drugs Commonly
Prescribed in Family Practice in Newfoundland and Labrador**

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Every effort has been made to ensure the accuracy of this document. Nonetheless, please refer to the websites referred to in this document for the most up-to-date information on pricing and coverage issues. Please direct any questions, corrections, or feedback to hasnaink@mun.ca.

Prescription Drug Costs in Newfoundland and Labrador

Introduction:

This resource has been designed as a point-of-care reference guide for clinicians in Newfoundland and Labrador (NL) to quickly and easily access the approximate cost of drugs commonly prescribed in the general practice setting. It is inspired by a similar reference guide produced every 2 years by the Alberta College of Family Physicians¹. The drug listings are organized by classes, allowing for quick comparison of drug prices within a class as well as their coverage status under the Newfoundland and Labrador Prescription Drug Program (NLPDP). It is hoped that this will permit clinicians and patients to make more informed decisions about therapeutic choices especially when patients' financial constraints are a significant barrier to accessing drugs.

Background and Rationale:

Prescription drug costs in Canada are an important obstacle to achieving equity in healthcare and pose a significant burden on individual patients and healthcare systems. Despite having a publicly funded healthcare system, drug costs in Canada remain among some of the highest in the world.^{2,3} High drug costs can impact patients' ability to adhere to treatment.⁴ In fact, as many as one in ten Canadians have reported foregoing prescription medications due to high costs.⁵ Similarly, drug costs pose a significant financial burden as illustrated by differences between immediate release and long acting Metformin. A recent systematic review found there to be no clinically relevant difference in outcomes or severity of adverse effects between Metformin and Metformin XR.⁶ Yet in Alberta alone over 10,000 patients use long acting Metformin annually, which has a 10-fold higher price than the immediate release Metformin; changing to the latter would result in estimated savings of \$8 million a year in that province alone.⁷ However, despite the pervasiveness of 'cost-related nonadherence,' most physicians tend to have poor understanding of the costs of the drugs that they prescribe, even as they acknowledge that drug costs are an important consideration in their prescribing process.⁸ In several studies, when physicians gained more knowledge of drug prices it resulted in changed behaviours and prescription of less expensive but equally effective drugs.⁹ Unfortunately, the actual cost of any prescription drug to individual patients results from the complex interaction between the actual cost and the degree of insurance coverage, if any. In Canada, limits on the prices of original patented products are set nationally by Patented Medicines Prices Review Board (PMPRB). Following the expiration of the patent (a duration of 20 years), generic equivalents can be sold and the prices for these are set individually by provinces and territories. Furthermore, what an actual patient pays at the point of sale is determined by the degree of insurance coverage, if any, that they might hold. Thus, the combination of high prices and variety of insurance coverage makes it extremely difficult for clinicians to have good insight of the overall cost to patients of specific medications. As a result, prescribing decisions often occur without taking into consideration drug costs.

This information vacuum needs to be addressed to ensure prescribing that is cost-effective for patients. One suggestion to address this need has been for legislation to ensure that provincial and territorial drug formularies are integrated into electronic

medical records (EMRs) to allow physicians to see drug costs during the prescribing process.¹⁰ Gorfinkel et al have provided a blue print with three levels of increasing support to foster drug cost transparency: the first level would allow for drug costs to be visible in EMRs, second would allow the prices of all alternatives in the same therapeutic classes to be visible with costs, and finally the third would feature an alert system that would need to be overridden by the clinician to prescribe a drug over a cheaper alternative in the same therapeutic class.¹¹ An assessment of prescription drug expenditure in 2013 by Littman and Halil found that cost-effective prescribing in just several classes would yield annual savings more than half a billion dollars nationally.¹² Therefore, given the impact that drug prices have on adherence, it was felt that a resource which allowed physicians to quickly access and compare the list prices of commonly used drugs would aid in cost-effective prescribing decisions.

Data Sources:

The vast majority of data, including drug prices, in this document have been obtained from the Newfoundland and Labrador Interchangeable Drug Products Formulary (NIDPF)¹³. The NIDPF lists [generic] drugs which have therapeutic equivalence to a reference [branded] product.” The legislation governing the NIDPF aims to assist people of Newfoundland and Labrador to access prescription drugs at a reasonable cost. The legislation states that persons authorized to dispense drugs in NL “must dispense either the lowest price brand of the drug within a category listed in the NIDPF or another approved substitute brand of that drug at the lowest price listed in the NIDPF.” When a client chooses to purchase another brand, for instance, the original patented product, they must be notified of the price difference prior to the drug being dispensed. Other information, such as the coverage status of a drug has been derived directly from the NLPDP. The NIDPF is usually updated twice a year; every effort has been made to ensure that this document reflects the latest NIDPF update on 01 October 2021.

Resources for Physicians:

- A beta version of this tool can be accessed on the web at: <http://www.rxprices.ca>
- For any NLPDP Coverage Questions call **1-888-222-0533**
- For coverage/cost info, search the NLPDP database here: <https://www.health.gov.nl.ca/health/prescription/newformulary.asp>
- For information and special authorization requests forms for NLPDP, visit: <https://www.gov.nl.ca/hcs/prescription/covered-specialauthdrugs/>

Understanding Drug Prices

In Canada, limits on the whole sale prices of patented drugs (i.e., original branded products) are set nationally by the Patented Medicines Prices Review Board (PMPRB) to ensure that these are not excessive.¹⁴ These limits apply to both prescription and over-the-counter medications. Patented products must be sold by the patentee at or below the limits set by PMPRB. However, the PMPRB does not have any influence over how much wholesalers or individual pharmacies may charge. Of note, patents last 20 years in Canada and once a drug patent expires, PMPRB no longer has jurisdiction over its pricing.

Prices of most generic drugs, i.e. those that are no longer under a patent, are set individually by provinces but coordinated nationally for the most part through the pan-Canadian Tiered Pricing Framework (TPF).¹⁵ In Newfoundland and Labrador, generic drug prices must be sold at the retail price (usually calculated per tablet, per gram, or per ml) listed in the NIDPF. The pharmacy's mark-up is included within the retail price listed in the NIDPF and this document. Of note, some drugs are not included in provincial formularies even though they are no longer under a patent.

In addition to the drug cost, patients pay a dispensing fee for each drug. There are no restrictions on how much a pharmacy may charge for dispensing drugs. In the case of many commonly used generic drugs, i.e., Metformin, the actual cost of the drug may be much lower than the dispensing fees. However, usually pharmacies charge cash paying customers at the same or similar rates to those negotiated by NLPDP or private insurers.

Price Structure for Generic Drugs

Cost Structure	Generic Drugs	Patented/Branded Product	Non-Formulary Drugs	Payment Structure
Retail Drug Cost	Set by pan-Canadian Tiered Pricing Framework, listed on NIDPF	“Factory gate price” set nationally by the PMPRB for patented products. No limits on non-formulary products, whether generic or ‘branded’.	No price control.	May be partially or fully covered by NLPDP or private insurance
Mark-up	Included in the NIDPF list price	Set by individual pharmacy	Set by individual pharmacy	As above
Dispensing/Professional Fee	Set by individual pharmacy	Set by individual pharmacy	Set by individual pharmacy	As above

How to Use This Document

The medication included in this guide are generally grouped by organ systems and sub-grouped by class or mechanism of action. This is to allow clinicians to easily determine the expected retail cost of the drug (excluding the dispensing fee) and the price differences between drugs within a class.

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Lipid Lowering Agents: Statins/HMG-CoA Reductase Inhibitors							
Atorvastatin	Lipitor	10mg	QD	30 days	\$5.70	\$68.78	Open

Generic Name: Refers to the chemical name of the specified drug.

Brand Name: This is the original patented drug product, which may or may not be under a patent.

Strength: This shows the various strengths that the drug is commonly available in.

Dosing: This refers to the dosing frequency. In cases where multiple dosing frequencies exist for the same or multiple indications, the most commonly used indication or dosing schedule has been used.

Supply: This is the quantity (often in number of days) for which the price of the drug has been calculated. For instance, the 30-days supply of a drug that has BID dosing would mean 60 tablets.

Generic Cost: This is the retail drug price as per the NIPDF and all pharmacies in the province must sell the generic products (if it is in the NIPDF) at this price. It does not include the dispensing fee.

Branded Cost: This is the approximate price of branded drugs. As pharmacies can set any mark up for these medications, the actual cost the patient pays will likely be higher and will differ between pharmacies. The cost listed here is obtained from NIDPF/NLPDP.

NLPDP Status: This column indicates whether the drug is covered by the NLPDP. If listed as Open, then NLPDP covers the drug and generally with minimal or no restrictions. If 'SA', then the NLPDP requires prior special authorization for the drug to be completed by a physician. If using the electronic version of this document, then there is a link to the specific requirements on the NLPDP website. N/A means that the drug in question is not covered by the NLPDP.

The Newfoundland and Labrador Prescription Drug Program

This program provides variable degrees of prescription drug coverage for those residents of NL who otherwise do not have any other third-party coverage i.e. private insurance.¹⁶

Plan Name	Eligibility	Application Process	Coverage
The Foundation Plan	Persons and families in receipt of income support benefits through Dept of Advanced Education & Skills	Automatically issued when patient is in receipt of income support benefits	100% of eligible prescriptions
The 65Plus Plan	Persons in receipt of Old Age Security Benefits (OAS) and the Guaranteed Income Supplement (GIS)	Automatically issued when Dept of Health & Community Services notified by Service Canada that an individual is in receipt of OAS/GIS	Coverage of eligible prescription drugs Beneficiaries pay dispensing fee up to \$6
The Access Plan	Individuals and Families with low income: - Families with children, including single parents with net annual income of \$42,870 or less - Couples without children with net annual incomes of \$30,000 or less - Single individuals with net annual incomes of \$27,151 or less	Application required. Patients can call 1-888-859-3535 for further information	Amount of coverage determined by net income level and family status
The Assurance Plan	Coverage for individuals or families, even if they have private insurance, when eligible drug costs exceed: - 5% of net income for those earning below \$40,000 - 7.5% of net income for those earning between \$40,000-\$75,000 - 10% of net income for those earning between \$75,000-\$150,000	Application required. Patients can call 1-888-859-3535 for further information	Beneficiaries responsible for co-payment depending on income levels and eligible drug's cost.
The Select Needs Plan	NL residents with Cystic Fibrosis and Growth Hormone Deficiency	No application necessary. DHCS notified by Eastern Health when diagnosis of CF or GHD is made	100% coverage for disease specific medications and supplies

Cardiovascular Drugs

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Lipid Lowering Agents: Statins/HMG-CoA Reductase Inhibitors							
Atorvastatin	Lipitor	10mg	QD	30 days	\$5.70	\$68.78	Open
		20mg	QD	30 days	\$7.13	\$75.98	Open
		40mg	QD	30 days	\$7.66	\$81.66	Open
		80mg	QD	30 days	\$7.66	\$81.66	Open
Pravastatin	Pravachol	10mg	QD	30 days	\$9.53	\$24.74	Open
		20mg	QD	30 days	\$11.25	\$29.19	Open
		40mg	QD	30 days	\$13.55	\$35.15	Open
Rosuvastatin	Crestor	5mg	QD	30 days	\$4.20	\$43.22	Open
		10mg	QD	30 days	\$4.43	\$45.89	Open
		20mg	QD	30 days	\$5.53	\$57.12	Open
		40mg	QD	30 days	\$6.51	\$67.04	Open
Simvastatin	Zocor	5mg	QD	30 days	\$3.35	\$35.32	Open
		10mg	QD	30 days	\$6.62	\$87.79	Open
		20mg	QD	30 days	\$8.18	\$108.50	Open
		40mg	QD	30 days	\$8.18	\$108.50	Open
		80mg	QD	30 days	\$8.18	\$85.85	Open
Lipid Lowering Agents: Cholesterol Absorption Inhibitors							
Ezetimibe	Ezetrol	10mg	QD	30 days	\$5.92	\$63.58	Open
Lipid Lowering Agents: Anti-PCSK9 Monoclonal Antibody							
Evolocumab	Repatha Pen injector	140mg	Q2/52	30 days	-	\$1130.85	SA
	Repatha wearable inj.	420mg/3.5ml	Q1/12	30 days	-	\$612.54	SA
Beta Blockers							
Atenolol	Tenormin	25mg	QD	30 days	\$1.70	-	Open
		50mg	QD	30 days	\$3.62	\$20.11	Open
		100mg	QD	30 days	\$5.96	\$33.08	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Bisoprolol	Monocor	5mg	QD	30 days	\$2.34	\$13.00	Open
		10mg	QD	30 days	\$3.41	\$18.97	Open
Carvedilol	Coreg	3.125mg	BID	30 days	\$15.90	\$88.34	SA
		6.25mg	BID	30 days	\$15.90	\$88.34	SA
		12.5mg	BID	30 days	\$15.90	\$88.34	SA
		25mg	BID	30 days	\$15.90	\$88.34	SA
Labetalol	Trandate	100mg	BID	30 days	\$12.97	\$26.45	Open
		200mg	BID	30 days	\$22.91	\$46.75	Open
Metoprolol	Lopresor	50mg	BID	30 days	\$4.61	\$21.52	Open
		100mg	BID	30 days	\$10.06	\$46.96	Open
Metoprolol-SR	Lopresor-SR	100mg	QD	30 days	\$5.83	\$13.12	Open
		200mg	QD	30 days	\$10.58	\$23.81	Open
<i>Sinus Node Inhibitors</i>							
Ivabradine	Lancora	5mg	BID	30 days	-	\$58.16	SA
		7mg	BID	30 days	-	\$106.37	SA
<i>Calcium-Channel Blockers</i>							
Amlodipine	Norvasc	5mg	QD	30 days	\$4.39	\$46.91	Open
		10mg	QD	30 days	\$6.52	\$68.47	Open
Diltiazem	Cardiazem	30mg	BID	30 days	\$12.20	\$24.29	Open
		60mg	BID	30 days	\$21.41	\$42.61	Open
Diltiazem-ER	Tiazac ER	120mg	QD	30 days	\$6.98	\$32.92	Open
		180mg	QD	30 days	\$15.32	\$68.69	Open
		240mg	QD	30 days	\$20.32	\$91.11	Open
Nifedipine	Adalat	5mg	TID	30 days	\$40.42		Open
		10mg	TID	30 days	\$53.57	\$50.36	Open
Nifedipine	Adalat XL	20mg	QD	30 days	-	\$41.88	Open
		30mg	QD	30 days	\$20.18	\$20.18	Open
		60mg	QD	30 days	\$30.65	\$30.65	Open
<i>Anti-Hypertensives: ACE-Inhibitors and Combinations</i>							
Captopril	Capoten	12.5mg	TID	30 days	\$10.40	\$20.80	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
		25mg	TID	30 days	\$14.72	\$29.43	Open
		50mg	TID	30 days	\$27.42	\$54.84	Open
		100mg	TID	30 days	\$50.99	\$101.98	Open
Enalapril	Vasotec	2.5mg	QD	30 days	\$6.59	\$30.82	Open
		5mg	QD	30 days	\$7.79	\$38.67	Open
		10mg	QD	30 days	\$9.36	\$46.47	Open
		20mg	QD	30 days	\$11.30	\$56.08	Open
Enalapril / Hydrochlorothiazide	Vaseretic	10/25mg	QD	30 days	\$35.12	\$49.10	N/A
Lisinopril	Zestril	5mg	QD	30 days	\$4.63	\$18.87	Open
		10mg	QD	30 days	\$5.56	\$22.68	Open
		20mg	QD	30 days	\$6.68	\$27.24	Open
Lisinopril / Hydrochlorothiazide	Zestoretic	10/12.5mg	QD	30 days	\$7.16	\$30.37	Open
		20/12.5mg	QD	30 days	\$8.60	\$36.49	Open
		20/25mg	QD	30 days	\$11.47	\$36.49	Open
Perindopril	Coversyl	2mg	QD	30 days	\$5.34	\$24.42	Open
		4mg	QD	30 days	\$6.68	\$30.56	Open
		8mg	QD	30 days	\$9.26	\$41.31	Open
Perindopril / Indapamide	Coversyl Plus	4/1.25mg	QD	30 days	\$8.36	\$37.34	Open
		8/2.5mg	QD	30 days	\$9.35	\$41.76	Open
Perindopril / Amlodipine	Viacoram	3.5/2.5mg	QD	30 days	\$26.41	\$31.81	N/A
		7/5mg	QD	30 days	\$29.18	\$35.15	N/A
		14/10mg	QD	30 days	\$31.97	\$38.50	N/A
Ramipril	Altace	1.25mg	QD	30 days	\$2.32	\$26.91	Open
		2.5mg	QD	30 days	\$2.67	\$30.27	Open
		5mg	QD	30 days	\$2.67	\$31.06	Open
		10mg	QD	30 days	\$3.38	\$39.91	Open
Ramipril / Hydrochlorothiazide	Altace HCT	2.5/12.5mg	QD	30 days	\$7.32	\$10.89	Open
		5/12.5mg	QD	30 days	\$9.86	\$13.95	Open
		10/12.5mg	QD	30 days	\$8.61	\$18.28	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
		5/25mg	QD	30 days	\$9.39	\$13.95	Open
		10/25mg	QD	30 days	\$8.61	\$18.28	Open
<i>Anti-Hypertensives: Angiotensin Receptor Blockers and Combinations</i>							
Candesartan	Atacand	4mg	QD	30 days	\$5.82	\$25.77	N/A
		8mg	QD	30 days	\$7.46	\$42.88	Open
		16mg	QD	30 days	\$7.46	\$42.88	Open
		32mg	QD	30 days	\$7.46	\$42.88	Open
Candesartan / Hydrochlorothiazode	Atacand Plus	16/12.5mg	QD	30 days	\$7.05	\$42.88	Open
		32/12.5mg	QD	30 days	\$7.05	\$42.88	Open
		32/25mg	QD	30 days	\$9.84	\$42.88	Open
Irbesartan	Avapro	75mg	QD	30 days	\$7.46	\$41.43	Open
		150mg	QD	30 days	\$7.46	\$41.43	Open
		300mg	QD	30 days	\$7.46	\$41.43	Open
Irbesartan / Hydrochlorothiazide	Avalide	150/12.5mg	QD	30 days	\$7.46	\$41.43	Open
		300/12.5mg	QD	30 days	\$7.46	\$41.43	Open
		300/25mg	QD	30 days	\$7.14	\$39.68	Open
Losartan	Cozaar	25mg	QD	30 days	\$10.29	\$58.49	Open
		50mg	QD	30 days	\$10.29	\$58.49	Open
		100mg	QD	30 days	\$10.29	\$58.49	Open
Losartan / Hydrochlorothiazide	Hyzaar	50/12.5mg	QD	30 days	\$10.29	\$58.49	Open
		100/12.5mg	QD	30 days	\$10.08	\$57.26	Open
		100/25mg	QD	30 days	\$10.29	\$58.49	Open
Telmisartan	Micardis	40mg	QD	30 days	\$7.07	\$38.12	Open
		80mg	QD	30 days	\$7.07	\$38.12	Open
Telmisartan / Hydrochlorothiazide	Micardis Plus	80/12.5mg	QD	30 days	\$6.86	\$38.12	Open
		80/25mg	QD	30 days	\$6.86	\$38.12	Open
Telmisartan / Amlodipine	Twynsta	40/5mg	QD	30 days	-	\$22.19	Open
		40/10mg	QD	30 days	-	\$22.19	Open
		80/5mg	QD	30 days	-	\$22.19	Open
		80/10mg	QD	30 days	-	\$22.19	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Valsartan	Diovan	40mg	QD	30 days	\$7.23	\$42.68	Open
		80mg	QD	30 days	\$7.06	\$43.57	Open
		160mg	QD	30 days	\$7.06	\$43.41	Open
		320mg	QD	30 days	\$6.86	\$42.26	Open
Valsartan / Hydrochlorothiazide	Diovan HCTZ	80/12.5mg	QD	30 days	\$7.24	\$43.16	Open
		160/12.5mg	QD	30 days	\$7.33	\$43.66	Open
		160/25mg	QD	30 days	\$7.32	\$43.66	Open
		320/12.5mg	QD	30 days	\$7.31	\$43.57	Open
		320/25mg	QD	30 days	\$7.30	\$43.49	Open
Sacubitril / Valsartan	Entresto	24/26mg	BID	30 days	-	\$241.26	SA
		49/51mg	BID	30 days	-	\$241.26	SA
		97/103mg	BID	30 days	-	\$241.26	SA
<i>Anti-Hypertensives: Diuretics (Thiazide, Loop, and Aldosterone Antagonist)</i>							
Chlorthalidone	Hygroton	50mg	QD	30 days	\$4.64	\$4.28	Open
Furosemide	Lasix	20mg	QD	30 days	\$0.72	\$2.86	Open
		40mg	QD	30 days	\$1.07	\$3.44	Open
		80mg	QD	30 days	\$2.30	-	Open
Hydrochlorothiazide	Hydrodiuril	25mg	QD	30 days	\$0.52	\$2.39	Open
		50mg	QD	30 days	\$0.83	-	Open
		100mg	QD	30 days	\$4.01	-	Open
Indapamide	Lozide	1.25mg	QD	30 days	\$2.44	\$10.27	Open
		2.5mg	QD	30 days	\$7.73	\$16.49	Open
Spironolactone	Aldactone	25mg	QD	30 days	\$2.64	\$5.15	Open
		100mg	QD	30 days	\$6.22	\$12.14	Open
<i>Antiplatelet Agents</i>							
Acetylsalicylic Acid	Aspirin	81mg	QD	30 days	\$0.49	\$2.14	N/A
Clopidogrel	Plavix	75mg	QD	30 days	\$8.60	\$88.70	Open
Ticagrelor	Brilinta	90mg	BID	30 days	-	\$98.67	SA
<i>Anticoagulants</i>							
Apixaban	Eliquis	2.5mg	BID	30 days	-	\$106.35	SA

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
		5mg	BID	30 days	-	\$106.35	SA
Dabigatran	Pradaxa	110mg	BID	30 days	\$107.78	\$107.78	SA
		150mg	BID	30 days	\$82.01	\$107.78	SA
Edoxaban	Lixiana	15mg	QD	30 days	-	\$95.68	SA
		30mg	QD	30 days	-	\$95.68	SA
		60mg	QD	30 days	-	\$95.68	SA
Enoxaparin (Inclunox)	Lovenox syringe	40mg/0.4ml	QD	4 disposable syringes (4 days)	\$71.78 (Inclunox)	\$95.72	SA
Rivaroxaban	Xarelto	2.5mg	BID	30 days	-	\$92.44	SA
		10mg	QD	30 days	-	\$92.44	SA
		15mg	QD	30 days	-	\$92.44	SA
		20mg	QD	30 days	-	\$92.44	SA
Warfarin	Coumadin	1mg	QD	30 days	\$2.78	\$12.87	Open
		2mg	QD	30 days	\$2.94	\$13.61	Open
		2.5mg	QD	30 days	\$2.35	\$10.88	Open
		3mg	QD	30 days	\$3.64	\$16.87	Open
		4mg	QD	30 days	\$3.64	\$16.87	Open
		5mg	QD	30 days	\$2.35	\$10.90	Open
		10mg	QD	30 days	\$4.22	\$19.58	Open
<i>Anti-Fibrinolytic</i>							
Tranexamic Acid	Cyklokapron	500mg	3 tabs QID	5 days (60 tablets)	\$19.40	\$91.30	Open

Diabetes Mellitus, Weight Loss, and Tobacco Cessation Drugs

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
<i>Biguanides</i>							
Metformin	Glucophage	500mg	BID	30 days	\$1.61	\$17.76	Open
		850mg	BID	30 days	\$2.22	\$24.02	Open
Metformin SR	Glumetza SR	500mg	QD	30 days	\$16.87	\$19.84	N/A
		1000mg	QD	30 days	\$33.20	\$39.06	N/A
<i>Sulfonylureas</i>							
Gliclazide	Diamicron	80mg	BID	30 days	\$6.09	\$25.70	Open
Gliclazide MR	Diamicron MR	30mg	QD	30 days	\$3.05	\$4.85	Open
		60mg	QD	30 days	\$2.07	\$8.67	Open
Glimepiride	Amaryl	1mg	QD	30 days	\$26.77	\$31.49	N/A
		2mg	QD	30 days	\$32.05	\$34.27	N/A
		4mg	QD	30 days	\$34.29	\$36.68	N/A
Glyburide	Diabeta	2.5mg	QD	30 days	\$1.09	\$4.80	Open
		5mg	QD	30 days	\$1.96	\$8.62	Open
<i>Meglitinides</i>							
Repaglinide	Gluconorm	0.5mg	TID	30 days	\$7.93	\$33.02	Open
		1mg	TID	30 days	\$8.24	\$34.32	Open
		2mg	TID	30 days	\$8.57	\$35.65	Open
<i>DPP4 Inhibitors</i>							
Linagliptin	Trajenta	5mg	QD	30 days	-	\$72.60	SA
Linagliptin / Metformin	Jentadueto	2.5/500mg, 2.5/850mg, 2.5/1000mg	BID	30 days	-	\$77.06	SA
Saxagliptin	Onglyza	2.5mg	QD	30 days	\$41.37	\$79.33	SA
		5mg	QD	30 days	\$49.69	\$94.68	SA
Saxagliptin / Metformin	Komboglyze	2.5/500mg, 2.5/850mg, 2.5/1000mg	BID	30 days	-	\$82.68	SA

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Sitagliptin	Januvia	25mg	QD	30 days	-	\$106.35	SA
		50mg	QD	30 days	-	\$106.35	SA
		100mg	QD	30 days	-	\$106.35	SA
Sitagliptin / Metformin	Janumet	50/500mg, 50/850mg, 50/1000mg	BID	30 days	-	\$115.37	SA
Sitagliptin / Metformin	Janumet XR	50/500, 50/1000mg	2tabs QD	30 days	-	\$115.37	SA
		100/1000mg	QD	30 days	-	\$115.37	SA
<i>SGLT-2 Inhibitors</i>							
Canagliflozin	Invokana	100mg	QD	30 days	-	\$94.10	SA
		300mg	QD	30 days	-	\$94.10	SA
Dapagliflozin	Forxiga	5mg	QD	30 days	-	\$85.28	SA
		10mg	QD	30 days	-	\$85.28	SA
Dapagliflozin / Metformin	Xigduo	5/850mg	BID	30 days	-	\$79.75	SA
		5/1000mg	BID	30 days	-	\$79.75	SA
Empagliflozin	Jardiance	10mg	QD	30 days	-	\$85.21	SA
		25mg	QD	30 days	-	\$85.21	SA
Empagliflozin / Metformin	Synjardy	5/500, 5/850, 5/1000mg	BID	30 days	-	\$89.73	SA
		12.5/500, 12.5/850, 12.5/1000mg	BID	30 days	-	\$89.73	SA
<i>GLP-1 Agonists</i>							
Dulaglutide	Trulicity	0.75mg- 1.5mg/0.5ml	Q1 weekly	4 pens	-	\$260.30	N/A
Liraglutide	Victoza	0.6mg/0.1ml	QD	2x3ml pens	-	\$237	N/A
	Saxenda	3mg/0.5ml	QD	5x3ml pens	-	\$460	N/A
Semaglutide	Ozempic	0.25-0.5mg	Q1	2mg/1.5ml	-	\$219.75	SA
		1mg/0.75ml	weekly	4mg/3ml pen	-	\$219.75	SA

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
<i>Insulin – Rapid Acting</i>							
Insulin Aspart	Novorapid	100units/ml	-	15ml cartridge	-	\$66.44	Open
		100units/ml	-	10ml vial	-	\$32.76	Open
		100units/ml	-	5x3ml pens	-	\$69.17	Open
Insulin Glulisine	Apidra	100units/ml	-	10ml vial	-	\$28.84	Open
		100units/ml	-	5x3ml cartridge	-	\$57.13	Open
		100units/ml	-	5x3ml pens	-	\$57.67	Open
Insulin Lispro	Humalog	100units/ml	-	10ml vial	-	\$32.25	SA
		100units/ml	-	15ml cartridge	-	\$64.89	SA
		100units/ml	-	5x3ml pens	-	\$63.61	SA
		200units/ml	-	5x3ml pens	-	\$118.42	SA
<i>Short Acting Insulin</i>							
Human Recombinant Insulin	Novolin GE Toronto	100units/ml	-	10ml vial	-	\$25.85	Open
		100 units/ml	-	5x3ml pens	-	\$50.75	Open
Human Recombinant Insulin	Humulin R	100units/ml	-	10ml Vial	-	\$26.20	Open
		100units/ml	-	5x3ml Cartridge	-	\$51.42	Open
		100units/ml	-	5x3ml Pens	-	\$50.42	Open
<i>Intermediate Acting Insulin</i>							
Human Recombinant Insulin	Humulin N	100units/ml	-	10ml vial	-	\$26.20	Open
		100units/ml	-	5x3ml cartridge	-	\$51.42	Open
		100units/ml	-	5x3ml pens	-	\$51.42	Open
Human Recombinant Insulin	Novolin GE NPH	100units/ml	-	10ml vial	-	\$26.43	Open
		100units/ml	-	5x3ml penfills	-	\$51.96	Open
<i>Mixed Insulin</i>							
Human Recombinant Insulin	Humulin 30/70	100units/ml	-	10ml vial	-	\$26.20	Open
		100units/ml	-	5x3ml cartridge	-	\$51.42	Open
Human Recombinant Insulin	Novolin GE 30/70	100units/ml	-	10ml vial	-	\$26.56	Open
		100units/ml	-	5x3ml cartridge	-	\$50.21	Open
	Novolin GE 40/60	100units/ml	-	5x3ml cartridge	-	\$50.57	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
	Novolin GE 50/50	100units/ml	-	5x3ml cartridge	-	\$50.57	Open
<i>Long Acting and Ultra Long Acting Insulins</i>							
Insulin Glargie	Basaglar	100units/ml	-	15 ml cartridge	-	\$75.56	Open
		100units/ml	-	5x3ml pens	-	\$75.56	Open
Insulin Degludec	Tresiba	100units/ml	-	5x3ml pens	-	\$120.98	Open
		200units/ml	-	3x3ml pens	-	\$145.17	Open
Insulin Detemir	Levemir	100units/ml	-	5x3ml penfills	-	\$117.19	SA
	Levemir	100units/ml	-	5x3ml FlexTouch pen	-	\$120.98	SA
<i>Obesity</i>							
Bupropion / Naltrexone	Contrave	8/90mg	TID	30 days	-	\$208.80	N/A
Liraglutide	Saxenda	3mg/0.5ml	QD	5x3ml pens	-	\$465.00	N/A
Orlistat	Xenical	120mg	TID	28 days	-	\$175.91	N/A
<i>Smoking Cessation/Addiction</i>							
Acamprosate	Revia	666mg	TID	30 days	-	\$81.50	SA
Bupropion	Wellbutrin XL	150mg	QD	30 days	\$4.79	\$19.34	Open, (SA if no claim for another anti-depressant in past year)
		300mg	QD	30 days	\$9.57	\$38.69	
	Wellbutrin SR	100mg	QD	30 days	\$5.06	\$20.24	
		150mg	QD	30 days	\$7.52	\$35.27	
	Zyban	150mg	QD	30 days	-	\$36.18	Open
Buprenorphine / Nalaxone	Suboxone	2/0.5mg	QD	30 days	\$43.66	\$87.31	Open
		8/2mg	QD	30 days	\$77.34	\$154.67	Open
Buprenorphine	Sublocade	100mg/0.5ml	Q1 monthly	100mg (30 days)	-	\$596.75	SA
		300mg/1.5ml		300mg (30 days)	-	\$895.13	SA
Methadone	Metadol	1mg	QD	30 days	-	\$6.44	SA
		5mg	QD	30 days	-	\$21.19	SA
		10mg	QD	30 days	-	\$35.21	SA
		25mg	QD	30 days	-	\$61.92	SA

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
		10mg/ml	QD	100mls	\$5.43	-	Open
Naltrexone	Revia	50mg	QD	30 days	\$91.81	\$239.07	SA
Nortriptyline	Aventyl	10mg	QD	30 days	\$1.90	\$9.22	Open
		25mg	QD	30 days	\$3.81	\$18.63	Open
Varniciline	Champix	0.5mg	BID	30 days	\$60.41	\$121.30	Open
		1mg	BID	30 days	\$60.40	\$121.26	Open

Respiratory Drugs

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
<i>Short Acting Bronchodilators – SAMA and SABA</i>							
Salbutamol	Ventolin	100mcg	Q4H	200 actuations	\$6.36	\$7.30	Open
Ipratropium	Atrovent	20mcg	QID	200 actuations	-	\$21.16	Open
Ipratropium / Salbutamol	Combivent Respimat Inhaler	20/100mcg	QID	120 actuations	-	\$31.14	Open
Nebules for the above products are considered under special authorization by NLPDP. See criteria here .							
<i>Long Acting Beta Agonists</i>							
Formoterol Fumarate	Foradil	12mcg	BID	30 days	-	\$59.86	SA
	Oxeze	6mcg	BID	30 days	-	\$36.51	SA
	Turbuhaler	12mcg	BID	30 days	-	\$48.61	SA
Indacterol Maleate	Onbrez breezhaler	75mcg	QD	30 days	-	\$50.45	SA
Salmeterol Xinafoate	Serevent diskhaler	50mcg	BID	30 days	-	\$69.43	SA
<i>Long Acting Muscarinic Antagonists</i>							
Tiotropium	Spiriva Respimat	2.5mcg	2 inhal QD	30 days	-	\$56.31	SA
	Spiriva Handihaler	18mcg	QD	30 days	-	\$56.31	SA
Glycopyrronium	Seebri Breezhaler	50mcg	QD	30 days	-	\$57.62	SA
Umeclidinium	Incruse Ellipta	62.5mg	QD	30 days	-	\$54.25	SA
Aclidinium	Tudorza Genuair	400mcg	BID	30 days	-	\$57.61	SA
<i>Inhaled Corticosteroids</i>							
Beclometasone Dipropionate	Qvar inhaler	50mcg	BID	200 actuations	-	\$39.10	Open
		100mcg	BID	200 actuations	-	\$77.98	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Budesonide	Pulmicort	100mcg	BID	200 actuations	-	\$35.12	Open
	Turbuhaler	200mcg	BID	200 actuations	-	\$71.70	Open
		400mcg	BID	200 actuations	-	\$104.44	Open
Fluticasone Propionate	Flovent HFA	250mcg	BID	120 actuations	\$49.08	\$98.14	Open
Fluticasone Furoate	Arnuity	100mcg	QD	30 actuations	-	\$44.32	Open
	Ellipta	200mcg	QD	30 actuations	-	\$88.66	Open
LAMA/LABA							
Aclidinium / Formoterol	Duaklir Genuair	400/12mcg	BID	30 days	-	\$65.10	SA
Tiotropium/ Olodaterol	Inspiolo Respimat	2.5/2.5mcg	QD	30 days	-	\$66.08	SA
Indacetrol / Glycopyrronium	Ultibro Breezhaler	110/50mcg	QD	30 days	-	\$84.08	SA
Umeclidinium / Vilanterol	Anoro Ellipta	62.5/25mcg	QD	30 days	-	\$94.99	SA
LAABA/ICS							
Budesonide/Formoterol	Symbicort Turbuhaler	100/6mcg	1-2inh QD-BID	120 actuations	-	\$72.49	SA
		200/6mcg	1-2inh QD-BID	120 actuations	-	\$94.21	SA
Fluticasone/Salmeterol	Advair Diskus	100/50mcg	BID	30 days	\$46.22	\$99.49	SA
		250/50mcg	BID	30 days	\$55.33	\$119.11	SA
		500/50mcg	BID	30 days	\$78.55	\$169.09	SA
	Advair MDI	125/25mcg	BID	120 actuations	-	\$118.56	SA
		250/25mcg	BID	120 actuations	-	\$168.31	SA
Fulticasone/Vilanterol	Breo Ellipta	100/25mcg	QD	30 days	-	\$96.42	SA
		200/25mcg	QD	30 days	-	\$149.99	SA
Mometasone / Formoterol	Zenhale	50/5mcg	2 inh BID	120 actuations	-	\$74.34	SA

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
		100/5mcg	2 inh BID	120 actuations	-	\$105.59	SA
		200/5mcg	2 inh BID	120 actuations	-	\$127.96	SA
<i>ICS/LAMA/LABA</i>							
Fluticasone furoate / Umeclidinium / Vilanterol	Trelegy Ellipta	100 /62.5/ 25mcg	QD	30 days	-	\$147.74	SA
<i>Miscellaneous</i>							
Montelukast	Singulair	10mg	QD	30 days	\$13.84	\$81.89	Open
Prednisone	Prednisone	1mg	QD	30 days	\$3.49	-	Open
		5mg	QD	30 days	\$1.31	-	Open

Gastrointestinal Drugs

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
<i>Proton Pump Inhibitors</i>							
Rabeprazole	Pariet	10mg	QD	30 days	\$2.19	\$40.32	Open
		20mg	QD	30 days	\$4.37	\$80.66	Open
Pantoprazole Magnesium	Tecta	40mg	QD	30 days	\$6.13	\$24.53	Open
Pantoprazole Sodium	Pantoloc	20mg	QD	30 days	\$5.90	\$59.15	Open
		40mg	QD	30 days	\$6.59	\$68.03	Open
Omeprazole DR	Losec DR	10mg	QD	30 days	\$30.97	\$61.94	Open
Omeprazole	Losec	20mg	QD	30 days	\$7.48	\$77.89	Open
Lansoprazole	Prevacid	15mg	QD	30 days	\$16.35	\$70.31	SA
		30mg	QD	30 days	\$16.35	\$70.31	SA
Esomeprazole	Nexium	20mg	QD	30 days	\$61.12	\$77.76	N/A
		40mg	QD	30 days	\$61.12	\$77.76	N/A
Dexlansoprazole	Dexilant	30mg	QD	30 days	-	\$72.30	N/A
		60mg	QD	30 days	-	\$72.30	N/A
<i>H-2 Receptor Antagonists</i>							
Ranitidine	Zantac	150mg	QD	30 days	\$3.92	\$5.89	Open
		300mg	QD	30 days	\$7.37	\$11.77	Open
Cimetidine	Tagamet	300mg	QID	30 days	\$44.77	\$49.43	Open
		400mg	QID	30 days	\$38.33	\$80.86	Open
		600mg	BID	30 days	\$22.27	\$46.97	Open
Famotidine	Pepcid	20mg	QID	30 days	\$37.02	\$148.04	N/A
		40mg	QID	30 days	\$68.39	\$273.50	N/A
<i>Anti-Emetics</i>							
Dimenhydrinate	Gravol	50mg	QID	100 tablets	\$4.08	\$30.00	Open
Pyridoxine	Pyridoxine	25mg	QID	100 tablets	-	\$2.80	Open
Metoclopramide	Maxeran	5mg	QID	100 tablets	\$5.60	\$12.93	Open
		10mg	QID	100 tablets	\$7.37	\$22.39	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Ondansetron	Zofran	4mg	QID	10 tablets	\$36.51	\$166.86	Open, SA if >3 tablets
		8mg	QID	10 tablets	\$55.71	\$254.62	
Doxilamine /Pyridoxine	Diclectin	10/10mg	QID	100 tablets	\$69.78	\$139.55	Open
<i>Laxatives</i>							
Lactulose	Lactulose	10g/15ml	PRN	1000ml	-	\$15.70	SA
PEG3350	Restoralax	17g	PRN	30 days	-	\$19.97	N/A
Sodium phosphates	Fleet Enema	120ml	PRN	130ml	-	\$4.20	Open
Sennosides	Senokot	8.6mg	PRN	100 tabs	\$6.38	\$14.32	Open for CSSD, SA otherwise
		12mg	PRN	100 tabs	\$7.52	-	
Bisacodyl	Dulcolax	5mg	PRN	30 tabs	\$1.79	\$5.69	Open for CSSD, SA otherwise
	Dulcolax PR	10mg	PRN	30 suppositories	\$22.88	\$33.53	

Psychiatric Drugs

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
<i>Anti-Depressants – SSRIs</i>							
Citalopram	Celexa	20mg	QD	30 days	\$4.36	\$50.11	Open
		40mg	QD	30 days	\$4.36	\$50.11	Open
Escitalopram	Cipralex	10mg	QD	30 days	\$10.17	\$63.59	Open
		20mg	QD	30 days	\$10.82	\$67.89	Open
Fluoxetine	Prozac	10mg	QD	30 days	\$11.13	\$67.52	Open
		20mg	QD	30 days	\$10.83	\$67.52	Open
Fluvoxamine	Fluvox	50mg	QD	30 days	\$7.16	\$32.41	Open
		100mg	QD	30 days	\$12.86	\$58.28	Open
Paroxetine	Paxil	10mg	QD	30 days	\$9.96	\$61.65	Open
		20mg	QD	30 days	\$10.63	\$65.80	Open
		30mg	QD	30 days	\$11.29	\$69.90	Open
Sertraline	Zoloft	25mg	QD	30 days	\$4.96	\$29.22	Open
		50mg	QD	30 days	\$9.92	\$58.44	Open
		100mg	QD	30 days	\$10.80	\$62.16	Open
<i>SNRIs</i>							
Desvenlafaxine	Pristiq	50mg	QD	30 days	\$76.55	\$76.55	N/A
		100mg	QD	30 days	\$76.55	\$76.55	N/A
Duloxetine	Cymbalta	30mg	QD	30 days	\$15.74	\$70.62	SA
		60mg	QD	30 days	\$31.94	\$143.32	SA
Venlafaxine	Effexor	37.5mg	QD	30 days	\$2.99	\$33.37	Open
		75mg	QD	30 days	\$5.97	\$66.74	Open
		150mg	QD	30 days	\$6.30	\$70.46	Open
<i>Serotonin Modulators</i>							
Trazodone	Desyrel	50mg	QD	30 days	\$1.81	\$7.24	Open
		100mg	QD	30 days	\$12.94	\$3.23	Open
		150mg	QD	30 days	\$4.75	\$19.01	Open
Vortioxetine	Trintellix	5mg	QD	30 days	-	\$93.83	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
		10mg	QD	30 days	-	\$98.28	Open
		20mg	QD	30 days	-	\$106.70	Open
<i>Tricyclic Antidepressants</i>							
Amitriptyline	Elavil	10mg	QD	30 days	\$1.42	\$2.37	Open
		25mg	QD	30 days	\$2.71	\$4.52	Open
		50mg	QD	30 days	\$5.04	\$8.39	Open
Doxepin	Sinequan	10mg	QD	30 days	\$7.80	\$11.15	Open
		25mg	QD	30 days	\$9.62	\$15.38	Open
		50mg	QD	30 days	\$17.76	\$25.37	Open
		75mg	QD	30 days	\$26.26	-	Open
Nortriptyline	Aventyl	10mg	QD	30 days	\$1.90	\$9.22	Open
		25mg	QD	30 days	\$3.81	\$18.63	Open
<i>Dual Action Anti-Depressants</i>							
Bupropion	Wellbutryn XL	150mg	QD	30 days	\$4.79	\$19.34	Open
		300mg	QD	30 days	\$9.57	\$38.69	Open
Bupropion	Wellbutryn SR	100mg	QD	30 days	\$5.06	\$20.24	Open
		150mg	QD	30 days	\$7.52	\$35.27	Open
Mirtazapine	Remeron	15mg	QD	30 days	\$7.52	-	Open
		30mg	QD	30 days	\$11.18	\$60.28	Open
		45mg	QD	30 days	\$22.56	-	Open
	Remeron Rapids	15mg	QD	30 days	\$13.23	\$17.55	SA
		30mg	QD	30 days	\$26.45	\$35.09	SA
		45mg	QD	30 days	\$39.67	\$52.64	SA
<i>Anti-Psychotics</i>							
Aripiprazole	Abilify	2mg	QD	30 days	\$26.46	\$102.57	SA
		5mg	QD	30 days	\$29.58	\$114.62	SA
		10mg	QD	30 days	\$35.17	\$132.44	SA
		15mg	QD	30 days	\$41.50	\$135.05	SA
		20mg	QD	30 days	\$32.76	\$136.42	SA
		30mg	QD	30 days	\$32.76	\$136.42	SA

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
	Abilify Maintenance	400mg	Q1 monthly	Single monthly injection	-	\$494.96	SA
Olanzapine	Zyprexa	2.5mg	QD	30 days	\$5.79	\$67.64	SA
		5mg	QD	30 days	\$11.59	\$135.32	SA
		7.5mg	QD	30 days	\$17.38	\$202.97	SA
		10mg	QD	30 days	\$23.18	\$270.65	SA
		15mg	QD	30 days	\$34.76	\$405.98	SA
		20mg	QD	30 days	\$47.02	\$536.47	SA
	Zyprexa Zydis	5mg	QD	30 days	\$11.69	\$134.57	SA
		10mg	QD	30 days	\$23.36	\$268.91	SA
		15mg	QD	30 days	\$35.03	\$399.66	SA
		20mg	QD	30 days	\$46.23	\$532.25	SA
Quetiapine	Seroquel	25mg	QD	30 days	\$1.61	\$16.99	Open
		100mg	QD	30 days	\$4.31	\$45.32	Open
		150mg	QD	30 days	\$33.34	\$61.45	Open
		200mg	QD	30 days	\$8.66	\$91.01	Open
		300mg	QD	30 days	\$12.63	\$132.80	Open
Risperidone	Risperdal	0.25mg	QD	30 days	\$3.39	\$18.82	Open
		0.5mg	QD	30 days	\$5.67	\$31.53	Open
		1mg	QD	30 days	\$7.84	\$43.54	Open
		2mg	QD	30 days	\$15.68	\$87.11	Open
		3mg	QD	30 days	\$23.48	\$130.44	Open
		4mg	QD	30 days	\$31.31	\$173.93	Open
	Risperdal Liquid	1mg/ml	QD	30mls	\$16.21	\$46.30	Open
		0.5mg	QD	30 days	\$18.27	\$26.81	SA
	Risperdal M-Tab	1mg	QD	30 days	\$25.27	\$37.03	SA
		2mg	QD	30 days	\$49.97	\$73.25	SA
Anxiolytics – Benzodiazepines and Others							
Diazepam	Valium	5mg	QD	30 days	\$2.13	\$6.39	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Lorazepam	Ativan	0.5mg	QD	30 days	\$1.17	\$1.44	Open
		1mg	QD	30 days	\$1.46	\$1.70	Open
		2mg	QD	30 days	\$2.29	\$2.67	Open
		0.5mg	QD	30 days	\$2.99	\$4.18	Open
		1mg	QD	30 days	\$3.77	\$5.25	Open
		2mg	QD	30 days	\$5.84	\$8.16	Open
Temazepam	Restoril	15mg	QD	30 days	\$2.18	\$7.58	Open
		30mg	QD	30 days	\$2.63	\$9.17	Open
Zopiclone	Imovane	5mg	QD	30 days	\$3.24	\$35.42	Open
		7.5mg	QD	30 days	\$4.09	\$44.72	Open
<i>ADHD Medications – Methylphenidate Based Stimulants</i>							
Methylphenidate	Ritalin	5mg	BID	30 days	\$6.16	-	Open
		10mg	BID	30 days	\$14.49	\$29.80	Open
		20mg	BID	30 days	\$22.15	\$50.64	Open
	Ritalin SR	20mg	QD	30 days	\$9.22	\$26.15	Open
	Concerta	18mg	QD	30 days	\$17.15	\$88.48	Open
		27mg	QD	30 days	\$19.80	\$102.11	Open
		36mg	QD	30 days	\$22.44	\$115.74	Open
		54mg	QD	30 days	\$27.73	\$142.99	Open
	Biphentin	10mg	QD	30 days	-	\$27.54	SA
		15mg	QD	30 days	-	\$39.48	SA
		20mg	QD	30 days	-	\$50.88	SA
		30mg	QD	30 days	-	\$69.92	SA
		40mg	QD	30 days	-	\$89.06	SA
		50mg	QD	30 days	-	\$108.07	SA
		60mg	QD	30 days	-	\$125.77	SA
		80mg	QD	30 days	-	\$165.81	SA
<i>ADHD – Amphetamine based stimulants</i>							
Amphetamine	Adderall XR	5mg	QD	30 days	\$17.57	\$70.27	Open
		10mg	QD	30 days	\$19.96	\$79.86	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
		15mg	QD	30 days	\$22.63	\$89.45	Open
		20mg	QD	30 days	\$24.76	\$99.04	Open
		25mg	QD	30 days	\$27.16	\$108.62	Open
		30mg	QD	30 days	\$29.55	\$118.22	Open
Dextroamphetamine	Dexederine	5mg	BID	30 days	\$33.23	\$50.96	Open
	Dexederine	10mg	QD	30 days	\$26.48	\$37.63	Open
	Spansule	15mg	QD	30 days	\$32.37	\$46.00	Open
Lisdexamphetamine	Vyvanse Capsules & Chewable Tablets	10mg	QD	30 days	-	\$74.11	SA
		20mg	QD	30 days	-	\$92.19	SA
		30mg	QD	30 days	-	\$110.26	SA
		40mg	QD	30 days	-	\$128.34	SA
		50mg	QD	30 days	-	\$146.42	SA
		60mg	QD	30 days	-	\$164.49	SA
<i>ADHD – Alpha-2 Adrenergic Agonists</i>							
Clonidine	Dixarit	0.025mg	QD	30 days	\$9.32	\$8.90	Open
	Catapres	0.1mg	QD	30 days	\$4.44	\$6.06	Open
		0.2mg	QD	30 days	\$7.93	\$10.81	Open
Guanfacine	Intuniv	1mg	QD	30 days	-	\$99.60	N/A
		2mg	QD	30 days	-	\$123.30	N/A
		3mg	QD	30 days	-	\$138.90	N/A
		4mg	QD	30 days	-	\$164.10	N/A
<i>ADHD: Norepinephrine Reuptake Inhibitors</i>							
Atomoxetine	Strattera	10mg	QD	30 days	\$16.70	\$100.05	Open
		18mg	QD	30 days	\$18.80	\$112.67	Open
		25mg	QD	30 days	\$20.99	\$125.81	Open
		40mg	QD	30 days	\$24.10	\$144.43	Open
		60mg	QD	30 days	\$26.46	\$158.58	Open
		80mg	QD	30 days	\$39.87	\$172.05	Open
		100mg	QD	30 days	\$43.76	\$188.83	Open

Contraceptives and Hormonal Therapies

Brand Name	Generic Name	Estrogen	Progestin	Supply	Generic Cost	Branded Cost	NLPDP Status
<i>Monophasic Oral Contraceptives</i>							
		Ethinyl estradiol	Cyproterone				
Diane-35	Cleo-35, Cyestra-35	35mcg	2mg	21 days	\$25.32	\$44.51	SA
		Ethinyl estradiol	Desogestrel				
Marvelon	Apri, Freya, Mirvala, Reclipsen	30mcg	150mcg	21 & 28 days	\$8.47	\$20.57	Open
		Ethinyl estradiol	Drospirenone				
Yaz, Yaz Plus	Mya	20mcg	3mg	21 & 28 days	\$13.12	\$15.43	N/A
Yasmin, Yasmin Plus	Zamine, Zarah, Qismette	30mcg	3mg	21 & 28 days	\$10.17	\$13.56	Open
		Ethinyl estradiol	Levonorgestrel				
Alesse	Alysena, Aviane, Esme, Lutera	20mcg	100mcg	21 & 28 days	\$10.61	\$17.10	Open
Min-Ovral	Ovima, Portia	30mcg	150mcg	21 & 28 days	\$11.62	\$19.39	Open
		Ethinyl estradiol	Norethindrone				
Minestrin 1/20		20mcg	1mg	21 & 28 days		\$17.65	Open
Loestrin 1.5/30		30mcg	1.5mg	21 & 28 days		\$17.65	Open
Estalis Patch		50mcg/24h	140mcg/24h	8 q2w patches		\$36.48	Open
Estalis Patch		50mcg/24h	250mcg/24h	8 q2w patches		\$36.48	Open

Brand Name	Generic Name	Estrogen	Progestin	Supply	Generic Cost	Branded Cost	NLPDP Status	
		Ethinyl estradiol	Norgestimate					
Cyclen	Previfem, Sarensis	35mcg	0.25mg	21 & 28 days	-	\$30.10	Open	
<i>Multiphasic Oral Contraceptives</i>								
		Ethinyl estradiol	Desogestrel					
Linessa		1-7	25mcg	100mcg	21 & 28 days	-	\$18.01	Open
		8-14	25mcg	125mcg				
		15-21	25mcg	150mcg				
		Ethinyl estradiol	Levonorgestrel					
Triquilar		1-6	30mcg	50mcg	21 & 28 days	-	\$17.09	Open
		7-11	40mcg	75mcg				
		12-21	30mcg	125mcg				
		Ethinyl estradiol	Norethindrone					
Synphasic		1-7	35mcg	0.5mg	21 days and 28 days	-	\$14.63	Open
		8-16	35mcg	1mg				
		17-21	35mcg	0.5mg				
Ortho 7/7/7		1-7	35mcg	0.5mg	21 & 28 days	-	\$26.29	Open
		8-14	35mcg	0.75mg				
		15-21	35mcg	1mg				
		Ethinyl estradiol	Norgestimate					
Tri-Cyclen Lo	Tricira Lo, Tri- Lena Lo, Centrisa -Lo	1-7	25mcg	0.18mg	21 & 28 days	\$14.60	\$20.43	Open
		8-14	25mcg	0.215mg				
		15-21	25mcg	0.250mg				

Brand Name	Generic Name	Estrogen	Progestin	Supply	Generic Cost	Branded Cost	NLPDP Status	
Tri-Cyclen	Centrisa	1-7	35mcg	0.18mg	21 & 28 days	\$15.68	\$30.24	Open
		8-14	35mcg	0.215mg				
		15-21	35mcg	0.250mg				
		Ethinyl Estradiol	Etonogestrel					
Nuvaring vaginal ring		2.6mg (15 mcg daily)	11.4mg (120mcg daily)	1 patch	-	\$17.95	Open	
<i>Progestin Only</i>								
Micronor (Norethindrone)	Movisse, Jencycla	-	0.35mg QD	28 tablets	\$11.98	\$30.24	Open	
Medroxy-progesterone	Depo-Provera	-	150mg/ml q3monthly	1 vial q3monthly	-	\$34.38	Open	
<i>Intrauterine Devices</i>								
Jaydess	Levonorgestrel	-	14mcg/24h	1 for 3 years	-	\$302.86	Open	
Mirena	Levonorgestrel	-	20mcg/24h	1 for 5 years	-	\$378.07	Open	
Kyleena	Levonorgestrel	-	17.5mcg/24h	1 for 5 years	-	\$353.78	Open	
Mona Lisa	Copper IUD	-	-	Q5yearly	-	\$80	N/A	
<i>Emergency Contraception/Medical Termination of Pregnancy</i>								
Plan-B	Levonorgestrel	1.5mg	-	Single dose	\$20	\$35	N/A	
Mifegymiso	Mifepristine/ Misoprostol	200mg/200 mcg	As directed	Single dose		\$325.50	Open	

Hormonal Therapies

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
<i>Oral</i>							
Medroxy-progesterone	Provera	2.5mg	QD	30 days	\$3.87	\$7.73	Open
		5mg	QD	30 days	\$7.73	\$15.77	Open
		10mg	QD	30 days	\$10.36	\$30.93	Open
		100mg	QD	30 days	\$39.43	\$40.85	Open
Estradiol-17B	Estrace	0.5mg	QD	30 days	\$3.92	\$5.73	Open
		1mg	QD	30 days	\$7.56	\$11.05	Open
		2mg	QD	30 days	\$13.35	\$19.51	Open
Conjugated Estrogens	Premarin	0.3mg	QD	30 days	-	\$10.11	Open
		0.625mg	QD	30 days	-	\$10.11	Open
		1.25mg	QD	30 days	-	\$10.11	Open
Micronized progesterone	Prometrium	100mg	QD	30 days	\$41.82	\$52.17	SA
<i>Transdermal</i>							
Estradiol-17B patch	Estradot	25mcg/24hr	2x/week	8 patches	-	\$28.88	Open
		37.5mcg/24hr	2x/week	8 patches	\$24.30	\$29.08	Open
		50mcg/24hr	2x/week	8 patches	\$24.30	\$31.13	Open
		75mcg/24hr	2x/week	8 patches	\$26.06	\$33.42	Open
		100mcg/24hr	2x/week	8 patches	\$27.57	\$35.29	Open
Estradiol-17B Gel	Estrogel	0.06%	QD	80 actuations	-	\$45.02	Open
<i>Vaginal</i>							
Conjugated Estrogens	Premarin Cream	0.625mg/g	2x/week	30 grams	-	\$27.42	Open
Estradio-17B Vaginal Tablet	Vagifem 10	10mcg	QD	10 Vaginal Tabs	-	\$84.15	Open
Estradiol Ring	Estring ring	7.5mcg/24hr	q3monthly	1 ring/3 months	-	\$96.79	Open

Urological Drugs

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Erectile Dysfunction – Phosphodiesterase-5 Enzyme Inhibitors							
Sildenafil	Revatio	20mg	TID	30 days	\$290.57	\$1,162.27	SA
Sildenafil	Viagra	25mg	QD	4 tablets	\$36.14	\$36.14	N/A
		50mg	QD	4 tablets	\$38.58	\$38.58	N/A
		100mg	QD	4 tablets	\$40.11	\$40.11	N/A
Tadalafil	Cialis	2.5mg	QD	30 days	-	\$135.60	N/A
		5mg	QD	30 days	-	\$87.30	N/A
		10mg	QD	4 tablets	-	\$51.56	N/A
		20mg	QD	4 tablets	-	\$50.02	N/A
Vardenafil	Levitra	5mg	QD	4 tablets	\$40.64	\$47.81	N/A
		10mg	QD	4 tablets	\$45.33	\$49.33	N/A
		20mg	QD	4 tablets	\$50.93	\$59.92	N/A
BPH: Alpha₁ Blockers & 5 Alpha-Reductase Inhibitors							
Tamsulosin	Flomax CR	0.4mg	QD	30 days	\$4.91	\$20.25	Open
	Flomax SR	0.4mg	QD	30 days	\$7.98	\$31.91	Open
Terazosin	Hytrin	1mg	QD	30 days	\$6.29	\$25.75	Open
		2mg	QD	30 days	\$7.99	\$32.73	Open
		5mg	QD	30 days	\$10.85	\$44.45	Open
		10mg	QD	30 days	\$15.89	\$65.07	Open
Dutasteride	Avodart	0.5mg	QD	30 days	\$9.90	\$58.62	Open
Finasteride	Proscar	1mg	QD	30 days	\$37.45	\$62.98	Open
		5mg	QD	30 days	\$13.53	\$77.43	Open
Testosterone Replacement							
Testosterone Cypionate	Depo-Testosterone	100mg/ml (10ml vial)	200mg q2weekly	(1000mg) 10ml vial	\$20.64	\$52.22	Open
Testosterone Enanthate	Delatestryl	200mg/ml (5ml vial)	400mg q30d	(1000mg) 5ml vial	-	\$61.35	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Testosterone Undecanoate	Andriol	40mg	BID	30 days	\$30.74	\$61.48	SA
Testosterone Gel 1%	Androgel 1%	25mg/2.5g	QD	75g packet	\$54.69	\$78.40	SA
		50mg/5g	QD	150g packet	\$96.71	\$138.63	SA
Testosterone Patch	Androderm	2.5mg/24h	QD	30 patches	-	\$74.96	SA
		5mg/24h	QD	30 patches	-	\$149.92	SA
<i>Urinary Incontinence: Anticholinergics</i>							
Tolterodine	Detrol	1mg	BID	30 days	\$16.06	\$68.23	Open
		2mg	BID	30 days	\$16.06	\$68.23	Open
	Detrol LA	2mg	QD	30 days	\$16.06	\$68.15	Open
		4mg	QD	30 days	\$16.06	\$68.15	Open
Oxybutynin	Ditropan	5mg	QID	30 days	\$12.90	\$51.60	Open
Oxybutynin XL	Ditropan XL	5mg	QD	30 days	-	\$108.25	SA
		10mg	QD	30 days	-	\$108.25	SA
Solifenacin	Vesicare	5mg	QD	30 days	\$9.95	\$50.52	Open
		10mg	QD	30 days	\$9.95	\$50.52	Open
<i>Urinary Incontinence: Beta-3 Adrenergic Agonists</i>							
Mirabegron	Myrbetriq ER	25mg	QD	30 days	-	\$47.52	SA
		50mg	QD	30 days	-	\$47.52	SA

Analgesics

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
NSAIDs							
Naproxen	Naprosyn	250mg	BID	1 week	\$1.63	\$5.99	Open
		375mg	BID	1 week	\$2.22	\$7.81	Open
		500mg	BID	1 week	\$3.22	\$14.16	Open
Naproxen EC	Naprosyn E	375mg	QD	1 week	\$1.11	\$4.67	Open
		500mg	QD	1 week	\$1.88	\$8.42	Open
Naproxyn Sodium	Anaprox	275mg	TID	1 week	\$7.83	\$15.95	Open
	Anaprox DS	550mg	TID	1 week	\$15.26	\$30.71	Open
Naproxen/ Esomeprazole	Vimovo	375/20mg	BID	1 week	\$14.00	\$16.80	N/A
		500/20mg	BID	1 week	\$14.00	\$16.80	N/A
Diclofenac Suppository	Voltaren Suppository	50mg	BID	1 week	\$13.04	\$26.80	Open
		100mg	QD	1 week	\$4.46	\$16.52	Open
Diclofenac	Voltaren	25mg	TID	1 week	\$1.79	\$7.15	Open
		50mg	BID	1 week	\$3.56	\$17.37	Open
Diclofenac/ Misoprostol	Athrotec	50mg/200ug	BID	1 week	\$4.80	\$10.82	Open
		75mg/200ug	QD	1 week	\$3.27	\$7.37	Open
Diclofenac SR	Voltaren SR	75mg	QD	1 week	\$2.32	\$9.88	Open
		100mg	QD	1 week	\$3.31	\$14.08	Open
Ketoralac	Toradol	10mg	QID	1 week	\$5.41	\$21.64	Open
COX-2 Inhibitors							
Celecoxib	Celebrex	100mg	BID	1 week	\$1.95	\$10.95	Open
		200mg	QD	1 week	\$1.95	\$10.95	Open
Triptans							
Almotriptan	Axert	6.25mg	BID	2 tablets	\$15.35	\$28.43	Open
		12.5mg	BID	2 tablets	\$5.12	\$28.43	Open
Eletriptan	Relpax	20mg	BID	2 tablets	\$5.71	\$33.80	Open
		40mg	QD	1 tablet	\$2.85	\$16.90	Open
Naratriptan	Amerge	1mg	BID	2 tablets	\$27.25	\$35.20	SA

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
		2.5mg	BID	2 tablets	\$13.39	\$37.10	SA
Rizatriptan	Maxalt	5mg	BID	2 tablets	\$8.08	\$32.31	Open
		10mg	BID	2 tablets	\$8.30	\$43.35	Open
Rizatriptan ODT	Maxalt RPD	5mg	BID	2 tablets	\$8.26	\$43.35	Open
		10mg	BID	2 tablets	\$8.26	\$43.35	Open
Sumatriptan	Imitrex	25mg	BID	2 tablets	\$15.00	\$30.00	Open
		50mg	BID	2 tablets	\$6.05	\$36.31	Open
		100mg	BID	2 tablets	\$6.66	\$40.00	Open
Zolmitriptan	Zomig	2.5mg	BID	2 tablets	\$7.71	\$31.85	Open
	Zomig ODT	2.5mg	BID	2 tablets	\$7.71	\$31.85	Open
	Zomig Nasal	2.5mg & 5mg	BID	2 tablets	-	\$31.70	SA

Coverage of 'Open' triptans limited to 6 doses/30 days.

<i>Neuropathic and Chronic Pain</i>							
Amitriptyline	Elavil	10mg	QD	30 days	\$1.42	\$2.37	Open
		25mg	QD	30 days	\$2.71	\$4.52	Open
		50mg	QD	30 days	\$5.04	\$8.39	Open
Pregabalin	Lyrica	25mg	BID	30 days	\$9.68	\$57.11	SA (NLPDP covers generic Pregabalin only)
		50mg	BID	30 days	\$15.20	\$89.59	
		75mg	BID	30 days	\$19.67	\$115.92	
		150mg	BID	30 days	\$27.11	\$159.79	
		225mg	BID	30 days	\$37.65	\$159.79	
		300mg	BID	30 days	\$27.11	\$159.79	
Gabapentin	Neurontin	100mg	TID	30 days	\$4.08	\$46.81	SA
		300mg	TID	30 days	\$9.93	\$112.01	SA
		400mg	TID	30 days	\$11.84	\$133.49	SA
		600mg	TID	30 days	\$17.75	\$203.62	SA
		800mg	TID	30 days	\$23.66	\$271.76	SA
<i>Gout</i>							
Allopurinol	Zyloprim	100mg	QD	30 days	\$2.55	\$3.54	Open
		200mg	QD	30 days	\$4.25	\$5.87	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
		300mg	QD	30 days	\$6.95	\$9.60	Open
Colchicine	Colchicine	0.6mg	BID	7 days	\$3.90	\$3.90	Open
<i>Cannabis</i>							
Nabilone	Cesamet	0.25mg	BID	30 days	\$95.87	\$124.35	N/A
		0.5mg	BID	30 days	\$50.73	\$239.83	SA
		1mg	BID	30 days	\$101.45	\$479.64	SA
<i>Miscellaneous Analgesics</i>							
Tramadol/ Acetaminophen	Tramacet	37.5/325mg	1-2 tabs QID	56 tablets	\$38.24	\$61.19	N/A
Acetaminophen / Codeine / Caffeine	Atsol-15 / T2	325/15/15mg	QID	20 tablets	\$1.94	\$1.98	Open
	Atsol-30 / T3	325/30/30mg	QID	20 tablets	\$2.03	\$2.29	Open

Anti-infectives and Miscellaneous

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
<i>Antibiotics</i>							
Amoxicillin	Amoxil	250mg	TID	1 week (21 tabs)	\$1.54	\$4.21	Open
		500mg	TID	1 week (21 tabs)	\$2.99	\$8.82	Open
		125mg/5ml	TID	1 week (350mls)	\$13.41	-	Open
Amoxicillin + Clavulanic Acid	Clavulin	250/125mg	TID	1 week (21 tabs)	\$21.46	\$22.04	Open
		500/125mg	TID	1 week (21 tabs)	\$17.29	\$36.76	Open
		875/125mg	BID	1 week (14 tabs)	\$16.94	\$35.73	Open
		125/31.25mg/5mls	TID	1 week (280 mls)	\$30.32	-	Open
Azithromycin	Zithromax	250mg	QD	1 week (7 tabs)	\$7.18	\$39.92	Open
Cephalexin	Keflex	250mg	QID	1 week (28 tabs)	\$2.64	\$10.29	Open
		500mg	QID	1 week (28 tabs)	\$5.28	\$20.63	Open
		125mg/5ml	QID	1 week (350mls)	\$121.49	-	Open
		250mg/5ml	QID	1 week (175mls)	\$108.48	-	Open
Ciprofloxacin	Cipro	250mg	BID	1 week (14 tabs)	\$6.80	\$38.13	SA
		500mg	BID	1 week (14 tabs)	\$7.67	\$43.02	SA
		750mg	BID	1 week (14 tabs)	\$14.04	\$78.79	SA
Clarithromycin	Biaxin	250mg	BID	1 week (14 tabs)	\$6.42	\$25.69	Open
		500mg	BID	1 week (14 tabs)	\$12.69	\$50.77	Open
Doxycyclin	Vibra/Vibran	100mg	QD	1 week (7 tabs)	\$4.47	\$13.67	Open
Fosfomycin	Monurol	3g	Once	1 tablet	\$15.29	\$29.87	SA
Moxifloxacin	Avelox	400mg	QD	1 week (7 tabs)	\$11.62	\$46.48	SA
Nitrofurantoin	Macrobid	50mg	QD	1 week (7 tabs)	\$2.48	\$3.25	Open
		100mg	BID	1 week (14 tabs)	\$8.74	\$11.99	Open
<i>Anti-Fungal</i>							
Ciclopirox 8%	Penlac Topical Soln	8%	QD	10ml	\$84.40	\$145.70	NA
Itraconazole	Sporanox	100mg	BID	1 week (14 tabs)	\$64.21	\$83.75	SA

Fluconazole	Diflucan	50mg	QD	2 weeks	\$19.69	\$73.98	Open
		100mg	QD	2 weeks	\$34.93	\$131.25	Open
		150mg	QD	2 weeks	\$60.12	\$207.84	Open
Terbinafine	Lamisil	250mg	QD	6 weeks	\$35.31	\$210.82	SA
	Lamisil 1%	Topical	QD	30 grams	\$18.75	-	Open
Osteoporosis							
Alendronate	Fosamax	70mg	q1week	4 weeks	\$9.16	\$48.43	Open for people >65, SA for those younger
Risedronate	Actonel	5mg	QD	30 days	\$57.44	\$64.36	
		35mg	q1week	4 weeks	\$8.63	\$50.05	
		150mg	Q1/12	1 month (1 tablet)	\$12.29	\$60.82	
Zoledronic Acid	Zometa	4mg/5ml	Once	One dose	\$452.96	\$651.62	N/A
	Aclasta	5mg/100ml	Annual	One dose	\$365.59	\$743.10	N/A
Denosumab	Prolia	60mg/ml	q6/12	1 syringe	-	\$429.42	SA
	Xgeva	120mg/1.7ml	q4week	1 vial	-	\$676.58	SA
Dementia							
Donepezil	Aricept	5mg	QD	30 days	\$15.00	\$163.69	SA
		10mg	QD	30 days	\$15.00	\$163.69	SA
Galantamine	Reminyl ER	8mg	QD	30 days	\$42.07	\$168.27	SA
		16mg	QD	30 days	\$42.07	\$168.27	SA
		24mg	QD	30 days	\$42.07	\$168.27	SA
Rivastigmine	Exelon	1.5mg	BID	30 days	\$42.61	\$186.39	SA
		3mg	BID	30 days	\$42.61	\$186.39	SA
	Exelon Liquid	2mg/ml	BID	120mls (240mg)	-	\$195.04	SA
Iron Preparations Oral and Parenteral							
Ferrous Sulfate		300mg	QD	30 days	\$0.62	\$1.23	Open, for CF & CSSD eligible only
Ferrous Gluconate		300mg	QD	30 days	\$0.83	\$1.87	
Ferrous Fumarate	Palafer	300mg	QD	30 days	\$3.82	\$7.11	
Iron Dextran	Infufer	50mg/ml	Once	20ml IV (1000mg)	-	\$298.38	SA
Iron Sucrose	Venofer	20mg/ml	Once	20ml IV (100mg)	\$29.98	\$40.88	N/A
Iron Isomaltoside	Monoferic	100mg/ml	Once	1ml Vial (100mg)	-	\$66.89	N/A
		500mg/5ml	Once	5ml Vial (500mg)	-	\$278.30	N/A

Topicals

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
<i>Steroids – Class I Ultra High Potency</i>							
Clobetasol 17-propionate	Dermovate cream	0.05%	BID	50g	\$12.42	\$48.27	Open
	Dermovate scalp lotion	0.05%	BID	20mls	\$4.34	\$15.48	Open
Betamethasone Propylene Glycol	Diprolene lotion	0.05%	BID	60ml	-	\$17.56	Open
	Diprolene cream	0.05%	BID	50g	-	\$28.14	Open
	Diprolene ointment	0.05%	BID	50g	-	\$28.14	Open
<i>Steroids – Class II/III High Potency</i>							
Amcinonide	Cyclocort ointment	0.10%	BID	60g	\$27.76	\$27.76	Open
	Cyclocort lotion	0.10%	BID	60ml	-	\$23.06	Open
	Cyclocort cream	0.10%	BID	60g	\$25.49	\$27.76	Open
Betamethasone Dipropionate	Diprosone cream	0.05%	BID	50g	\$11.11	\$11.45	Open
	Diprosone ointment	0.05%	BID	50g	\$11.86	\$12.03	Open
	Diprosone lotion	0.05%	BID	75ml	\$16.37	\$16.59	Open
<i>Steroids – Class IV/V Moderate Potency</i>							
Betamethasone valerate	Betaderm ointment	0.05%	BID	454g	-	\$30.60	Open
	Betaderm cream	0.05%	BID	454g	\$29.51	\$29.51	Open

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
	Betaderm ointment	0.10%	BID	454g	-	\$45.58	Open
	Betaderm cream	0.10%	BID	454g	\$43.99	\$43.99	Open
	Betaderm lotion	0.10%	BID	75mls	\$6.98	\$6.98	Open
Mometasone Furoate	Elocom ointment	0.10%	QD	50g	\$32.77	\$40.02	Open
	Elocom cream	0.10%	QD	50g	\$30.84	\$40.29	Open
	Elocom lotion	0.10%	QD	75mls	\$31.58	\$42.96	Open
Steroids – Class VI/VII Low Potency							
Hydrocortisone ointment	Cortate ointment	1%	BID	450g	-	\$8.78	Open
Desonide cream	Tridesilon cream	0.05%	BID	15g	-	\$6.34	Open
Acne Treatments							
Tretinoin Cream	Stieva-A Cream	0.01%	QD	25g	-	\$8.62	Open
		0.03%	QD	25g	-	\$8.62	Open
		0.05%	QD	25g	-	\$5.75	Open
		0.10%	QD	45g	-	\$14.76	Open
Minocycline	Minocin	50mg	QID	30 tablets	\$3.60	\$20.04	Open
		100mg	BID	30 tablets	\$6.95	\$38.66	Open
Benzoyl Peroxide / Clindamycin cream	Clindoxyl cream	1%/5%	BID	45g	\$33.63	\$48.47	Open
Adapalene/Benzoyl Peroxide	Tactupump topical gel	0.1%-2.5%	QD	70g	\$97.04	\$114.17	N/A
Isotretinoin	Accutane	10mg	QD	30 days	-	\$31.07	Open
		40mg	QD	30 days	-	\$63.41	Open
Miscellaneous Topicals							

Generic Name	Brand Name	Strength	Dosing	Supply	Generic Cost	Branded Cost	NLPDP Status
Tacrolimus	Protopic ointment	0.10%	BID	30g	-	\$89.27	SA
		0.03%	BID	30g	-	\$83.45	SA
Betamethasone/Calcipotriol	Dovobet gel	50mcg-0.5mg/g	QD	80g	-	\$141.34	SA
Fluorouracil	Efudex	5%		40	-	\$41.21	Open
Imiquimod	Aldara cream	5%	2/week	7.5g metered dose pump	\$355.08	\$464.32	<u>SA</u>
Diclofenac sodium	Pennsaid	1.5% w/w	QID	30mls	\$20.36	\$29.07	N/A
Lice							
Permethrin	Permethrin lotion	5%	Once weekly	100mls	-	\$54.83	Open
	Permethrin cream rinse	1%	Once weekly	50mls	-	\$12.63	Open

¹ Kolber M, Lee J, Nickonchuk T, Korownyk C, Allan GM. Price Comparison of Commonly Prescribed Pharmaceuticals in Alberta 2019. Alberta College of Family Physicians. Published March 6, 2019. Accessed November 9, 2021. <https://acfp.ca/wp-content/uploads/2019/02/ACFPPricingDoc2019.pdf>

² Rotermann M, Sanmartin C, Hennessy D, Arthur M. *Prescription medication use by Canadians aged 6 to 79*. Statistics Canada; 2015. Updated November 2015. Accessed November 15, 2021. www.statcan.gc.ca/pub/82-003-x/2014006/article/14032-eng.htm

³ Canadian Institute for Health Information. *Prescribed Drug Spending in Canada, 2018: A Focus on Public Drug Programs*. CIHI website. Published 2018. Accessed November 15, 2021. <https://www.cihi.ca/sites/default/files/document/pdex-report-2018-en-web.pdf>

⁴ Law MR, Cheng L, Kolhatkar A, et al. The consequences of patient charges for prescription drugs in Canada: a cross-sectional survey. *CMAJ Open*. 2018;6(1):E63-E70. doi:10.9778/cmajo.20180008.

⁵ Hennessy D, Sanmartin C, Ronksley P, et al. Out-of-pocket spending on drugs and pharmaceutical products and cost-related prescription non-adherence among Canadians with chronic disease. Statistics Canada. Published July 12, 2017. Accessed November 9, 2021. <https://www150.statcan.gc.ca/n1/pub/82-003-x/2016006/article/14634-eng.htm>

⁶ Abrilla AA, Pajes ANNI, Jimeno CA. Metformin extended-release versus metformin immediate-release for adults with type 2 diabetes mellitus: A systematic review and meta-analysis of randomized controlled trials. *Diabetes Res Clin Pract*. 2021;178:108824. doi:10.1016/j.diabres.2021.108824

⁷ Korownik T, Lindbald A, Kolber M. PEER: What's new, what's true & what's poo. Virtual Family Medicine Forum. November 11, 2021.

⁸ Reichert S, Simon T, Halm EA. Physicians' attitudes about prescribing and knowledge of the costs of common medications. *Arch Intern Med*. 2000;160(18):2799-2803. doi:10.1001/archinte.160.18.2799

⁹ Hux JE, Naylor CD. Drug prices and third party payment: do they influence medication selection?. *Pharmacoeconomics*. 1994;5(4):343-350. doi:10.2165/00019053-199405040-00008

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- ¹⁰ Gorfinkel I, Lexchin J. We need to mandate drug cost transparency on electronic medical records. *CMAJ*. 2017;189(50):E1541-E1542. doi:10.1503/cmaj.171070
- ¹¹ Gorfinkel I, Brown A, Lexchin JR. Engaging physicians to prescribe more cost-effectively: Blueprint for change. *Can Fam Physician*. 2020;66(10):723-725. Accessed November 15, 2021. <https://www.cfp.ca/content/66/10/723>
- ¹² Littman J, Halil R. Potential effects of rational prescribing on national health care spending. More than half a billion dollars in annual savings. *Can Fam Physician*. 2016;62:235-44. (Eng), e146–56 (Fr). Accessed November 15, 2021. <https://www.cfp.ca/content/62/3/235>
- ¹³ Newfoundland and Labrador Department of Health and Community Services. Newfoundland and Labrador Interchangeable Drug Products Formulary (Volume 85). Updated October 1, 2021. Accessed November 15, 2021. <https://www.health.gov.nl.ca/health/nlpdp/fmlsearch.asp>
- ¹⁴ Patented Medicines Product Review Board. Frequently Asked Questions. Updated April 18, 2018. Accessed November 15, 2021. <http://pmprb-cepmb.gc.ca/about-us/frequently-asked-questions#1391>
- ¹⁵ Pan-Canadian Pharmaceutical Alliance. Generic Drugs. pCPA website. Accessed November 17, 2021. <https://www.pcpacanada.ca/generic-drug-framework>
- ¹⁶ Newfoundland and Labrador Department of Health and Community Services. Prescription Drug Program (NLPDP) Plan Overview. Accessed November 8, 2021. <https://www.gov.nl.ca/hcs/prescription/nlpdp-plan-overview/>