# Updates to the Alberta Health and Wellness Drug Benefit List

**Effective September 1, 2012** 

Government of Alberta ■

Health and Wellness

#### UPDATES TO THE ALBERTA HEALTH AND WELLNESS DRUG BENEFIT LIST

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Administered by Alberta Blue Cross on behalf of Alberta Health.

The Drug Benefit List (DBL) is a list of drugs for which coverage may be provided to program participants. The DBL is not intended to be, and must not be used as a diagnostic or prescribing tool. Inclusion of a drug on the DBL does not mean or imply that the drug is fit or effective for any specific purpose. Prescribing professionals must always use their professional judgment and should refer to product monographs and any applicable practice guidelines when prescribing drugs. The product monograph contains information that may be required for the safe and effective use of the product.

Copies of the Alberta Health and Wellness Drug Benefit List Publication are available from Pharmacy Services, Alberta Blue Cross at the address shown above.

Binder and contents: **\$42.00** (\$40.00 + \$2.00 G.S.T.) Contents only: **\$36.75** (\$35.00 + \$1.75 G.S.T.)

A cheque or money order must accompany the request for copies.

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## **Special Authorization**

The following drug products will be considered for coverage by special authorization for patients covered under Alberta Health and Wellness government-sponsored drug programs. Criteria for coverage of Alberta Human Services, Alberta Children's Services and Alberta Seniors (AISH) clients can be found in the September 1, 2012 Updates to section of the Alberta Human Services Drug Benefit Supplement.

## Additional Brand(s) and/or Strength(s) of Drug Products Available by Special Authorization

Trade Name / Strength / Form	Generic Description	DIN	MFR
ALENDRONATE SODIUM 10 MG TABLET	ALENDRONATE SODIUM	00002381486	АНІ
ALENDRONATE SODIUM 70 MG TABLET	ALENDRONATE SODIUM	00002381494	AHI
JAMP-RIZATRIPTAN 5 MG TABLET	RIZATRIPTAN BENZOATE	00002380455	JPC
JAMP-RIZATRIPTAN 10 MG TABLET	RIZATRIPTAN BENZOATE	00002380463	JPC
MINT-FINASTERIDE 5 MG TABLET	FINASTERIDE	00002389878	MPI
MYLAN-ZOLMITRIPTAN ODT 2.5 MG ORAL DISPERSIBLE TABLET	ZOLMITRIPTAN	00002387158	MYP
RAN-ALENDRONATE 10 MG TABLET	ALENDRONATE SODIUM	00002384701	RAN
RAN-ALENDRONATE 70 MG TABLET	ALENDRONATE SODIUM	00002384728	RAN

## New Brand(s) of Drug Products Available by Special Authorization

Trade Name / Strength / Form	Generic Description	DIN	MFR
VFEND 40 MG / ML ORAL SUSPENSION	VORICONAZOLE	00002279991	PFI

## **Drug Product(s) with Changes to Criteria for Coverage**

Trade Name / Strength / Form	Generic Description	DIN	MFR
PEGASYS (0.5 ML SYRINGE) 180 MCG / SYR INJECTION SYRINGE	PEGINTERFERON ALFA-2A	00002248077	HLR
PEGASYS RBV (KIT) 180 MCG / 200 MG INJECTION SYRINGE/TABLET	PEGINTERFERON ALFA-2A/ RIBAVIRIN	00002253429	HLR
PEGETRON (KIT) 50 MGC / 200 MG INJECTION VIAL/CAPSULE	PEGINTERFERON ALFA-2B/ RIBAVIRIN	00002246026	MFC
PEGETRON (KIT) 150 MCG / 200 MG INJECTION VIAL/CAPSULE	PEGINTERFERON ALFA-2B/ RIBAVIRIN	00002246030	MFC

## Drug Product(s) with Changes to Criteria for Coverage, continued

Trade Name / Strength / Form	Generic Description	DIN	MFR
PEGETRON REDIPEN (KIT) 80 MCG / 200 MG INJECTION SYRINGE/CAPSULE	PEGINTERFERON ALFA-2B/ RIBAVIRIN	00002254581	MFC
PEGETRON REDIPEN (KIT) 100 MCG 200 MG INJECTION SYRINGE/CAPSULE	/ PEGINTERFERON ALFA-2B/ RIBAVIRIN	00002254603	MFC
PEGETRON REDIPEN (KIT) 120 MGC 200 MG INJECTION SYRINGE/CAPSULE	/ PEGINTERFERON ALFA-2B/ RIBAVIRIN	00002254638	MFC
PEGETRON REDIPEN (KIT) 150 MCG 200 MG INJECTION SYRINGE/CAPSULE	/ PEGINTERFERON ALFA-2B/ RIBAVIRIN	00002254646	MFC

## **Mutliple Sclerosis (MS) Drug Coverage**

The following drug product(s) will be considered for coverage under the Multiple Sclerosis (MS) Drug Coverage Program for patients covered under Alberta Health and Wellness government-sponsored drug programs. Criteria for coverage of Alberta Human Services, Alberta Children's Services and Alberta Seniors (AISH) clients can be found in the September 1, 2012 Updates To section of the Alberta Human Services Drug Benefit Supplement.

## New Brand(s) of Drug Products Available by Multiple Sclerosis (MS) Drug Coverage

Trade Name / Strength / Form	Generic Description	DIN	MFR
GILENYA 0.5 MG CAPSULE	FINGOLIMOD HYDROCHLORIDE	00002365480	NOV

## Drug Product(s) with Changes to Criteria for Coverage

Trade Name / Strength / Form	Generic Description	DIN	MFR	_
AVONEX (30 MCG) 6 MIU / VIAL INJECTION	INTERFERON BETA-1A	00002237770	BIO	
AVONEX PS/PEN (30 MCG/0.5 ML) 6 MIU / SYR INJECTION SYRINGE	INTERFERON BETA-1A	00002269201	BIO	
BETASERON (0.3 MG) 9.6 MIU / VIAL INJECTION	INTERFERON BETA-1B	00002169649	ВНР	
COPAXONE 20 MG / ML INJECTION SYRINGE	GLATIRAMER ACETATE	00002245619	TMP	
EXTAVIA (0.3 MG) 9.6 MIU / VIAL INJECTION	INTERFERON BETA-1B	00002337819	NOV	

## Drug Product(s) with Changes to Criteria for Coverage, continued

Trade Name / Strength / Form	Generic Description	DIN	MFR	
REBIF (1.5 ML CARTRIDGE) 44 MCG / ML INJECTION CARTRIDGE	INTERFERON BETA-1A	00002318253	SRO	
REBIF (1.5 ML CARTRIDGE) 88 MCG / ML INJECTION CARTRIDGE	INTERFERON BETA-1A	00002318261	SRO	
REBIF (0.5 ML SYRINGE) 22 MCG / SYR INJECTION SYRINGE	INTERFERON BETA-1A	00002237319	SRO	
REBIF (0.5 ML SYRINGE) 44 MCG / SYR INJECTION SYRINGE	INTERFERON BETA-1A	00002237320	SRO	
TYSABRI 20 MG / ML INJECTION	NATALIZUMAB	00002286386	BIO	

## **Optional Special Authorization**

The following drug product(s) may be considered for coverage by optional special authorization for Alberta Health and Wellness government-sponsored drug programs. Criteria for coverage of Alberta Human Services, Alberta Children's Services and Alberta Seniors (AISH) clients can be found in the September 1, 2012 Full Update of the Alberta Human Services Drug Benefit Supplement.

Please refer to Section 3A of the online Alberta Health and Wellness Drug Benefit List at http://www.health.alberta.ca/services/drug-benefit-list.html for further information regarding the Optional Special Authorization of Select Drug Products criteria and related forms.

# Additional Brand(s) and/or Strength(s) of Drug Product(s) Available by Optional Special Authorization

Trade Name / Strength / Form	Generic Description	DIN	MFR	
JAMP-CIPROFLOXACIN 250 MG TABLET	CIPROFLOXACIN HCL	00002380358	JPC	
JAMP-CIPROFLOXACIN 500 MG TABLET	CIPROFLOXACIN HCL	00002380366	JPC	
JAMP-CIPROFLOXACIN 750 MG	CIPROFLOXACIN HCL	00002380374	JPC	

# Restricted Benefit(s)

## **Drug Product(s) Added as Restricted Benefit(s)**

Trade Name / Strength / Form	Generic Description	DIN	MFR	
ELIQUIS 2.5 MG TABLET	APIXABAN	00002377233	BMS	
JAMP-RIZATRIPTAN 5 MG TABLET	RIZATRIPTAN BENZOATE	00002380455	JPC	
JAMP-RIZATRIPTAN 10 MG TABLET	RIZATRIPTAN BENZOATE	00002380463	JPC	
MYLAN-ZOLMITRIPTAN ODT 2.5 MG ORAL DISPERSIBLE TABLET	ZOLMITRIPTAN	00002387158	MYP	

# Added Product(s)

Trade Name / Strength / Form	Generic Description	DIN	MFR
APO-IRBESARTAN 75 MG TABLET	IRBESARTAN	00002386968	APX
APO-IRBESARTAN 150 MG TABLET	IRBESARTAN	00002386976	APX
APO-IRBESARTAN 300 MG TABLET	IRBESARTAN	00002386984	APX
CEFTRIAXONE SODIUM FOR INJECTION BP 0.25 G / VIAL INJECTION	CEFTRIAXONE SODIUM	00002325594	STM
CEFTRIAXONE SODIUM FOR INJECTION BP 1 G / VIAL INJECTION	CEFTRIAXONE SODIUM	00002325616	STM
CEFTRIAXONE SODIUM FOR INJECTION BP 2 G / VIAL INJECTION	CEFTRIAXONE SODIUM	00002325624	STM
CO LOSARTAN/HCT 50 MG / 12.5 MG TABLET	LOSARTAN POTASSIUM/ HYDROCHLOROTHIAZIDE	00002388251	СОВ
CO LOSARTAN/HCT 100 MG / 12.5 MG TABLET	LOSARTAN POTASSIUM/ HYDROCHLOROTHIAZIDE	00002388278	COB
CO LOSARTAN/HCT 100 MG / 25 MG TABLET	LOSARTAN POTASSIUM/ HYDROCHLOROTHIAZIDE	00002388286	СОВ
FLOMAX CR 0.4 MG EXTENDED- RELEASE TABLET	TAMSULOSIN HCL	00002270102	BOE
JAMP-METFORMIN 500 MG TABLET	METFORMIN HCL	00002380196	JPC
JAMP-METFORMIN BLACKBERRY 500 MG TABLET	METFORMIN HCL	00002380722	JPC
JAMP-METFORMIN 850 MG TABLET	METFORMIN HCL	00002380218	JPC
JAMP-METFORMIN BLACKBERRY 850 MG TABLET	METFORMIN HCL	00002380730	JPC
JAMP-SOTALOL 80 MG TABLET	SOTALOL HCL	00002368617	JPC

## Added Product(s), continued

Trade Name / Strength / Form	Generic Description	DIN	MFR
JAMP-SOTALOL 160 MG TABLET	SOTALOL HCL	00002368625	JPC
MAR-OLANZAPINE ODT 5 MG ORAL DISINTEGRATING TABLET	OLANZAPINE	00002389088	MAR
MAR-OLANZAPINE ODT 10 MG ORAL DISINTEGRATING TABLET	OLANZAPINE	00002389096	MAR
MINT-METFORMIN 500 MG TABLET	METFORMIN HCL	00002388766	MPI
MINT-METFORMIN 850 MG TABLET	METFORMIN HCL	00002388774	MPI
MIRAPEX 0.25 MG TABLET	PRAMIPEXOLE DIHYDROCHLORIDE	00002237145	BOE
MIRAPEX 1 MG TABLET	PRAMIPEXOLE DIHYDROCHLORIDE	00002237146	вое
MIRAPEX 1.5 MG TABLET	PRAMIPEXOLE DIHYDROCHLORIDE	00002237147	ВОЕ
ONDANSETRON HYDROCHLORIDE DIHYDRATE 2 MG / ML INJECTION	ONDANSETRON HCL DIHYDRATE	00002274418	SDZ
SANDOZ CIPROFLOXACIN 0.3 % OPHTHALMIC SOLUTION	CIPROFLOXACIN HCL	00002387131	SDZ
SANDOZ LANSOPRAZOLE 15 MG DELAYED RELEASE CAPSULE	LANSOPRAZOLE	00002385643	SDZ
SANDOZ LANSOPRAZOLE 30 MG DELAYED RELEASE CAPSULE	LANSOPRAZOLE	00002385651	SDZ
SANDOZ OFLOXACIN 0.3 % OPHTHALMIC SOLUTION	OFLOXACIN	00002247189	SDZ

## New Established Interchangeable (IC) Grouping(s)

The following IC Grouping(s) have been established and LCA pricing will be applied effective October 1, 2012.

Generic Description	Strength / Form	New LCA Price
CEFTRIAXONE SODIUM	0.25 G / VIAL INJECTION	7.5250
RIZATRIPTAN BENZOATE	5 MG TABLET	5.3270

## Least Cost Alternative (LCA) Change(s)

The following established IC Groupings are affected by the pricing change policy and a new LCA has been established and will be applied effective October 1, 2012.

Generic Description	Strength / Form	New LCA Price
CIPROFLOXACIN HCL	0.3% OPHTHALMIC SOLUTION	0.7620

## **Product(s) With A Price Change**

The following product(s) had a Price Decrease, the higher price will be recognized at the pharmacy's Actual Acquisition Cost (AAC) until September 30, 2012.

Trade Name / Strength / Form	Generic Description	DIN	MFR
TORADOL 10 MG/ML INJECTION	KETOROLAC TROMETHAMINE	00002162644	HLR

## **Discontinued Listing(s)**

The following DIN(s) will be honored for claims processing by Alberta Blue Cross until September 30, 2012.

Trade Name / Strength / Form	<b>Generic Description</b>	DIN	MFR
AEROCHAMBER AC BOYZ CHAMBER	AEROSOL HOLDING CHAMBER	00000990089	ТМІ
AEROCHAMBER AC GIRLZ CHAMBER	AEROSOL HOLDING CHAMBER	00000990088	ТМІ

# PART 2

**Drug Additions** 

## **APIXABAN**

## **RESTRICTED BENEFIT**

This product is a benefit for the prophylaxis of venous thromboembolic events in patients who have undergone elective total knee replacement surgery.

Coverage is restricted to two 14-day courses of therapy per patient per year.

This product is a benefit for the prophylaxis of venous thromboembolic events in patients who have undergone elective total hip replacement surgery.

Coverage is restricted to two 35-day courses of therapy per patient per year.

2.5 MG ORAL TABLET			
00002377233 ELIQUIS		BMS	\$ 2.0800
CEFTRIAXONE SODIUM			
0.25 G / VIAL (BASE) INJECTION			
00002292866 CEFTRIAX	ONE FOR INJECTION USP	APX	\$ 7.5250
00002325594 CEFTRIAX	ONE SODIUM FOR INJECTION BP	STM	\$ 7.5250
1 G / VIAL (BASE) INJECTION			
	ONE FOR INJECTION USP	SDZ	\$ 23.8000
***************************************	ONE FOR INJECTION USP	APX	\$ 23.8000
***************************************	ONE SODIUM FOR INJECTION BP	STM	\$ 23.8000
2 G / VIAL (BASE) INJECTION			
	ONE FOR INJECTION USP	SDZ	\$ 29.3125
	ONE FOR INJECTION USP	APX	\$ 29.3125
00002325624 CEFTRIAX	ONE SODIUM FOR INJECTION BP	STM	\$ 29.3125
CIPROFLOXACIN HCL			
0.3 % (BASE) OPHTHALMIC SO	LUTION		
00002387131 SANDOZ C	IPROFLOXACIN	SDZ	\$ 0.7620
00002253933 PMS-CIPRO	DFLOXACIN	PMS	\$ 0.7639
00001945270 CILOXAN		ALC	\$ 2.0302

## **IRBESARTAN**

75 MG ORAL TAB	LET		
00002386968	APO-IRBESARTAN	APX	\$ 0.4422
00002373319	AVA-IRBESARTAN	AVA	\$ 0.4422
00002328070	CO IRBESARTAN	СОВ	\$ 0.4422
00002372347	IRBESARTAN	SNS	\$ 0.4422
00002347296	MYLAN-IRBESARTAN	MYP	\$ 0.4422
00002317060	PMS-IRBESARTAN	PMS	\$ 0.4422
00002316390	RATIO-IRBESARTAN	RPH	\$ 0.4422
00002328461	SANDOZ IRBESARTAN	SDZ	\$ 0.4422
00002315971	TEVA-IRBESARTAN	TEV	\$ 0.4422
00002237923	AVAPRO	SAV	\$ 1.2633
150 MG ORAL TAE	BLET		
00002386976	APO-IRBESARTAN	APX	\$ 0.4422
00002373327	AVA-IRBESARTAN	AVA	\$ 0.4422
00002328089	CO IRBESARTAN	СОВ	\$ 0.4422
00002372371	IRBESARTAN	SNS	\$ 0.4422
00002347318	MYLAN-IRBESARTAN	MYP	\$ 0.4422
00002317079	PMS-IRBESARTAN	PMS	\$ 0.4422
00002316404	RATIO-IRBESARTAN	RPH	\$ 0.4422
00002328488	SANDOZ IRBESARTAN	SDZ	\$ 0.4422
00002315998	TEVA-IRBESARTAN	TEV	\$ 0.4422
00002237924	AVAPRO	SAV	\$ 1.2633
300 MG ORAL TAE	BLET		
00002386984	APO-IRBESARTAN	APX	\$ 0.4422
00002373335	AVA-IRBESARTAN	AVA	\$ 0.4422
00002328100	CO IRBESARTAN	СОВ	\$ 0.4422
00002372398	IRBESARTAN	SNS	\$ 0.4422
00002347326	MYLAN-IRBESARTAN	MYP	\$ 0.4422
00002317087	PMS-IRBESARTAN	PMS	\$ 0.4422
00002316412	RATIO-IRBESARTAN	RPH	\$ 0.4422
00002328496	SANDOZ IRBESARTAN	SDZ	\$ 0.4422
00002316005	TEVA-IRBESARTAN	TEV	\$ 0.4422
00002237925	AVAPRO	SAV	\$ 1.2633
KETOROLAC TROI	METHAMINE		 
10 MG / ML INJECT	ION		
00002162644	TORADOL	HLR	\$ 1.4700

## **LANSOPRAZOLE**

Please note: For individuals who require alternative administration (capsules to be opened and intact delayed release granules to be sprinkled on applesauce and swallowed immediately or mixed in water or apple juice and administered through a nasogastric tube) application for coverage for the Prevacid brand may be made using the Drug Special Authorization Request Form (ABC 20061), indicating a requirement for alternative administration.

15 MG ORAL DELA	AYED RELEASE CAPSULE			
00002293811	APO-LANSOPRAZOLE	APX	\$	0.7000
00002357682	LANSOPRAZOLE	SNS	\$	0.7000
00002353830	MYLAN-LANSOPRAZOLE	MYP	\$	0.7000
00002280515	NOVO-LANSOPRAZOLE	TEV	\$	0.7000
00002385643	SANDOZ LANSOPRAZOLE	SDZ	\$	0.7000
00002165503	PREVACID	ABB	\$	2.0000
30 MG ORAL DELA	AYED RELEASE CAPSULE		·	
00002293838	APO-LANSOPRAZOLE	APX	\$	0.7000
00002357690	LANSOPRAZOLE	SNS	\$	0.7000
00002353849	MYLAN-LANSOPRAZOLE	MYP	\$	0.7000
00002280523	NOVO-LANSOPRAZOLE	TEV	\$	0.7000
00002385651	SANDOZ LANSOPRAZOLE	SDZ	\$	0.7000
00002165511	PREVACID	ABB	\$	2.0000
LOSARTAN POTAS	SSIUM/ HYDROCHLOROTHIA	ZIDE		
50 MG * 12.5 MG OF	RAL TABLET			
00002371235	APO-LOSARTAN/HCTZ	APX	\$	0.4407
00002388251	CO LOSARTAN/HCT	СОВ	\$	0.4407
00002378078	MYLAN-LOSARTAN HCTZ	MYP	\$	0.4407
00002313375	SANDOZ LOSARTAN HCT	SDZ	\$	0.4407
00002358263	TEVA-LOSARTAN/HCTZ	TEV	\$	0.4407
00002230047	HYZAAR	MFC	\$	1.2590
100 MG * 12.5 MG C	RAL TABLET			
00002371243	APO-LOSARTAN/HCTZ	APX	\$	0.4314
00002388278	CO LOSARTAN/HCT	СОВ	\$	0.4314
00002378086	MYLAN-LOSARTAN HCTZ	MYP	\$	0.4314
00002362449	SANDOZ LOSARTAN HCT	SDZ	\$	0.4314
00002377144	TEVA-LOSARTAN/HCTZ	TEV	\$	0.4314
00002297841	HYZAAR	MFC	\$	1.2327
100 MG * 25 MG OR	AL TABLET			
00002371251	APO-LOSARTAN/HCTZ	APX	\$	0.4407
00002388286	CO LOSARTAN/HCT	СОВ	\$	0.4407
00002378094	MYLAN-LOSARTAN HCTZ	MYP	\$	0.4407
00002313383	SANDOZ LOSARTAN HCT DS	SDZ	\$	0.4407
00002377152	TEVA-LOSARTAN/HCTZ	TEV	\$	0.4407
00002241007	HYZAAR DS	MFC	\$	1.2590

## **METFORMIN HCL**

500 MG ORAL TAB	LET			
00002167786	APO-METFORMIN	APX	\$	0.1022
00002364506	AVA-METFORMIN	AVA	\$	0.1022
00002257726	CO METFORMIN	СОВ	\$	0.1022
00002380196	JAMP-METFORMIN	JPC	\$	0.1022
00002380722	JAMP-METFORMIN BLACKBERRY	JPC	\$	0.1022
00002378620	MAR-METFORMIN	MAR	\$	0.1022
00002242794	METFORMIN	MEL	\$	0.1022
00002353377	METFORMIN	SNS	\$	0.1022
00002378841	METFORMIN	MAR	\$	0.1022
00002388766	MINT-METFORMIN	MPI	\$	0.1022
00002148765	MYLAN-METFORMIN	MYP	\$	0.1022
00002045710	NOVO-METFORMIN	TEV	\$	0.1022
00002223562	PMS-METFORMIN	PMS	\$	0.1022
00002269031	RAN-METFORMIN	RAN	\$	0.1022
00002242974	RATIO-METFORMIN HYDROCHLORIDE	RPH	\$	0.1022
00002246820	SANDOZ METFORMIN FC	SDZ	\$	0.1022
00002379767	SEPTA-METFORMIN	SEP	\$	0.1022
00002099233	GLUCOPHAGE	SAV	\$	0.2716
850 MG ORAL TAB	LET			
00002257734	CO METFORMIN	СОВ	\$	0.1331
00002380218	JAMP-METFORMIN	JPC	\$	0.1331
00002380730	JAMP-METFORMIN BLACKBERRY	JPC	\$	0.1331
00002378639	MAR-METFORMIN	MAR	\$	0.1331
00002353385	METFORMIN	SNS	\$	0.1331
00002378868	METFORMIN	MAR	\$	0.1331
00002388774	MINT-METFORMIN	MPI	\$	0.1331
00002229656	MYLAN-METFORMIN	MYP	\$	0.1331
00002230475	NOVO-METFORMIN	TEV	\$	0.1331
00002242589	PMS-METFORMIN	PMS	\$	0.1331
00002269058	RAN-METFORMIN	RAN	\$	0.1331
00002242931	RATIO-METFORMIN HYDROCHLORIDE	RPH	\$	0.1331
00002246821	SANDOZ METFORMIN FC	SDZ	\$	0.1331
00002379775	SEPTA-METFORMIN	SEP	\$	0.1331
00002162849	GLUCOPHAGE	SAV	\$	0.3538
OFLOXACIN				
0.3 % OPHTHALMIC	SOLUTION			
00002248398	APO-OFLOXACIN	APX	¢	0.9203
00002246396	PMS-OFLOXACIN	PMS	\$ \$	0.9203
00002232370	SANDOZ OFLOXACIN	SDZ	\$ \$	0.9203
00002247189	OCUFLOX	ALL	э \$	2.4460
00002170231	OOO! LOX	/ \	φ	۷. <del>٦٦</del> ٥٥

OLANZAPINE				
	TEGRATING TABLET			
00002360616	APO-OLANZAPINE ODT	APX	\$	1.3449
00002327562	CO OLANZAPINE ODT	СОВ	\$	1.3449
00002389088	MAR-OLANZAPINE ODT	MAR	\$	1.3449
00002382709	MYLAN-OLANZAPINE ODT	MYP	\$	1.3449
00002352974	OLANZAPINE ODT	SNS	\$	1.3449
00002303191	PMS-OLANZAPINE ODT	PMS	\$	1.3449
00002327775	SANDOZ OLANZAPINE ODT	SDZ	\$	1.3449
00002321343	TEVA-OLANZAPINE OD	TEV	\$	1.3449
00002243086	ZYPREXA ZYDIS	LIL	\$	3.5746
	NTEGRATING TABLET			
00002360624	APO-OLANZAPINE ODT	APX	\$	2.6875
00002327570	CO OLANZAPINE ODT	СОВ	\$	2.6875
00002389096	MAR-OLANZAPINE ODT	MAR	\$	2.6875
00002382717	MYLAN-OLANZAPINE ODT	MYP	\$	2.6875
00002352982	OLANZAPINE ODT	SNS	\$	2.6875
00002303205	PMS-OLANZAPINE ODT	PMS	\$	2.6875
00002327783	SANDOZ OLANZAPINE ODT	SDZ	\$	2.6875
00002321351	TEVA-OLANZAPINE OD	TEV	\$	2.6875
00002243087	ZYPREXA ZYDIS	LIL	\$	7.1429
ONDANSETRON H	CL DIHYDRATE			
2 MG / ML (BASE)	INJECTION			
00002271788	ONDANSETRON OMEGA (WITH	OMG	\$	3.7143
00002211100	PRESERVATIVE)	<b>55</b>	Ψ	0.7 1-10
00002274418	ONDANSETRON HYDROCHLORIDE	SDZ	\$	5.9429
	DIHYDRATE			
00002213745	ZOFRAN	GSK	\$	9.8720
PRAMIPEXOLE DIF	IYDROCHLORIDE			
0.25 MG ORAL TA	BI FT			
00002292378	APO-PRAMIPEXOLE	APX	\$	0.3679
00002232370	AVA-PRAMIPEXOLE	AVA	\$	0.3679
00002303303	CO PRAMIPEXOLE	СОВ	\$ \$	0.3679
00002237332	MYLAN-PRAMIPEXOLE	MYP	\$ \$	0.3679
00002270300	NOVO-PRAMIPEXOLE	TEV	\$	0.3679
00002290111	PMS-PRAMIPEXOLE	PMS	\$	0.3679
00002250111	PRAMIPEXOLE	SNS	\$	0.3679
00002315262	SANDOZ PRAMIPEXOLE	SDZ	\$	0.3679
00002237145	MIRAPEX	BOE	\$	1.0836
1 MG ORAL TABL			Ψ	1.0000
00002292394	APO-PRAMIPEXOLE	APX	\$	0.7360
00002292394	AVA-PRAMIPEXOLE	AVA	э \$	0.7360
00002363321	CO PRAMIPEXOLE	COB	э \$	0.7360
00002297329	MYLAN-PRAMIPEXOLE	MYP	э \$	0.7360
00002376377	NOVO-PRAMIPEXOLE	TEV	э \$	0.7360
00002269325	PMS-PRAMIPEXOLE	PMS	э \$	0.7360
00002290146	SANDOZ PRAMIPEXOLE	SDZ	φ \$	0.7360
00002373289	MIRAPEX	BOE	э \$	2.1672
00002237 140	IVIII VAI LA	DOL	Φ	4.1012

## PRAMIPEXOLE DIHYDROCHLORIDE

1.5 MG ORAL TAB	LET		
00002292408	APO-PRAMIPEXOLE	APX	\$ 0.7360
00002363348	AVA-PRAMIPEXOLE	AVA	\$ 0.7360
00002297337	CO PRAMIPEXOLE	СОВ	\$ 0.7360
00002376385	MYLAN-PRAMIPEXOLE	MYP	\$ 0.7360
00002269333	NOVO-PRAMIPEXOLE	TEV	\$ 0.7360
00002290154	PMS-PRAMIPEXOLE	PMS	\$ 0.7360
00002315297	SANDOZ PRAMIPEXOLE	SDZ	\$ 0.7360
00002237147	MIRAPEX	BOE	\$ 2.1672

## **RIZATRIPTAN BENZOATE**

RESTRICTED BENEFIT - This product is a benefit for patients 18 to 64 years of age inclusive for the treatment of acute migraine attacks in patients where standard therapy has failed. (Refer to Criteria for Special Authorization of Select Drug Products of the List for eligibility in patients 65 years of age and older; and Criteria for Special Authorization of Select Drug Products of the Alberta Human Services Drug Benefit Supplement for eligibility in Alberta Human Services and Alberta Seniors (AISH) clients.)

iii / liberta i laman oc	TVICCS and Alberta Octilors (Ali	or i) dilettie.)		
5 MG (BASE) ORA	L TABLET			
00002380455	JAMP-RIZATRIPTAN	JPC	\$	5.3270
00002379651	MAR-RIZATRIPTAN	MAR	\$	5.3270
10 MG (BASE) OR	AL TABLET			
00002380463	JAMP-RIZATRIPTAN	JPC	\$	5.3270
00002379678	MAR-RIZATRIPTAN	MAR	\$	5.3270
00002240521	MAXALT	MFC	\$	15.2201
SOTALOL HCL				
80 MG ORAL TABI	LET			
00002210428	APO-SOTALOL	APX	\$	0.3708
00002363674	AVA-SOTALOL	AVA	\$	0.3708
00002270625	CO SOTALOL	СОВ	\$	0.3708
00002368617	JAMP-SOTALOL	JPC	\$	0.3708
00002229778	MYLAN-SOTALOL	MYP	\$	0.3708
00002231181	NOVO-SOTALOL	TEV	\$	0.3708
00002238326	PMS-SOTALOL	PMS	\$	0.3708
00002084228	RATIO-SOTALOL	RPH	\$	0.3708
00002257831	SANDOZ SOTALOL	SDZ	\$	0.3708
160 MG ORAL TAE	BLET			
00002167794	APO-SOTALOL	APX	\$	0.4058
00002363682	AVA-SOTALOL	AVA	\$	0.4058
00002270633	CO SOTALOL	СОВ	\$	0.4058
00002368625	JAMP-SOTALOL	JPC	\$	0.4058
00002229779	MYLAN-SOTALOL	MYP	\$	0.4058
00002231182	NOVO-SOTALOL	TEV	\$	0.4058
00002238327	PMS-SOTALOL	PMS	\$	0.4058
00002084236	RATIO-SOTALOL	RPH	\$	0.4058
00002257858	SANDOZ SOTALOL	SDZ	\$	0.4058
TAMSULOSIN HCL				
0.4 MG ORAL EXT	ENDED-RELEASE TABLET			
00002362406	APO-TAMSULOSIN CR	APX	\$	0.2100
00002366231	AVA-TAMSULOSIN CR	AVA	\$	0.2100
00002340208	SANDOZ TAMSULOSIN CR	SDZ	\$	0.2100
00002368242	TEVA-TAMSULOSIN CR	TEV	\$	0.2100
00002270102	FLOMAX CR	BOE	\$	0.6193
			•	

The DBL is not a prescribing or a diagnostic tool. Prescribers should refer to drug monographs and utilize professional judgment.

## **ZOLMITRIPTAN**

RESTRICTED BENEFIT - This product is a benefit for patients 18 to 64 years of age inclusive for the treatment of acute migraine attacks in patients where other standard therapy has failed. (Refer to Criteria for Special Authorization of Select Drug Products of the List for eligibility in patients 65 years of age and older; and Criteria for Special Authorization of Select Drug Products of the Alberta Human Services Drug Benefit Supplement for eligibility in Alberta Human Services and Alberta Seniors (AISH) clients.)

## 2.5 MG ORAL DISPERSIBLE TABLET

00002387158	MYLAN-ZOLMITRIPTAN ODT	MYP	\$ 5.2110
00002324768	PMS-ZOLMITRIPTAN ODT	PMS	\$ 5.2110
00002362996	SANDOZ ZOLMITRIPTAN ODT	SDZ	\$ 5.2110
00002342545	TEVA-ZOLMITRIPTAN OD	TEV	\$ 5.2110
00002243045	ZOMIG RAPIMELT	AZC	\$ 13.8500

# PART 3

**Special Authorization** 

#### **ALENDRONATE SODIUM**

"For the treatment of osteoporosis in patients who have documented hip, vertebral or other fractures. Special authorization may be granted for 6 months."

"For the treatment of osteoporosis in patients with documented evidence of intolerance or lack of response to etidronate (i.e. demonstrated as a > 2% loss in bone mineral density in one year). Special authorization for this criteria may be granted for 6 months."

"Coverage cannot be provided for two or more osteoporosis medications (alendronate, calcitonin, denosumab, etidronate, raloxifene, risedronate) when these medications are intended for use as combination therapy."

"Requests for other osteoporosis medications covered via special authorization will not be considered until 6 months after the last dose of denosumab."

"For the treatment of Paget's disease. Special Authorization for this criteria may be granted to a maximum of 6 months."

All requests for alendronate sodium for Osteoporosis must be completed using the Alendronate/Raloxifene/Risedronate/Synthetic Calcitonin Salmon for Osteoporosis Special Authorization Request Form (ABC 31086).

The following product(s) are eligible for auto-renewal for the treatment of osteoporosis.

10 MG ORAL TABL	_ET		
00002381486	ALENDRONATE SODIUM	AHI	\$ 0.6911
00002248728	APO-ALENDRONATE	APX	\$ 0.6911
00002384701	RAN-ALENDRONATE	RAN	\$ 0.6911
00002288087	SANDOZ ALENDRONATE	SDZ	\$ 0.6911
00002247373	TEVA-ALENDRONATE	TEV	\$ 0.6911
70 MG ORAL TABL	_ET		
00002352966	ALENDRONATE	SNS	\$ 3.5835
00002381494	ALENDRONATE SODIUM	AHI	\$ 3.5835
00002299712	ALENDRONATE-FC	MEL	\$ 3.5835
00002248730	APO-ALENDRONATE	APX	\$ 3.5835
00002258110	CO ALENDRONATE	СОВ	\$ 3.5835
00002385031	JAMP-ALENDRONATE	JPC	\$ 3.5835
00002286335	MYLAN-ALENDRONATE	MYP	\$ 3.5835
00002284006	PMS-ALENDRONATE-FC	PMS	\$ 3.5835
00002384728	RAN-ALENDRONATE	RAN	\$ 3.5835
00002275279	RATIO-ALENDRONATE	RPH	\$ 3.5835
00002288109	SANDOZ ALENDRONATE	SDZ	\$ 3.5835
00002261715	TEVA-ALENDRONATE	TEV	\$ 3.5835
00002245329	FOSAMAX	MFC	\$ 10.2385

#### **FINASTERIDE**

"For the treatment of benign prostatic hyperplasia in patients who are poor surgical risks or who have enlarged prostates and have moderate to severe symptoms suggestive of obstruction.

Special authorization may be granted for 6 months."

Information is required regarding the medical condition(s) or circumstances by which this patient would be deemed a poor surgical risk.

All requests (including renewal requests) for finasteride must be completed using the Dutasteride/Finasteride Special Authorization Request Form (ABC 31257).

The following product(s) are eligible for auto-renewal.

5 MG ORAL TABL	ET		
00002365383	APO-FINASTERIDE	APX	\$ 0.6714
00002354462	CO FINASTERIDE	СОВ	\$ 0.6714
00002355043	FINASTERIDE	AHI	\$ 0.6714
00002357224	JAMP-FINASTERIDE	JPC	\$ 0.6714
00002389878	MINT-FINASTERIDE	MPI	\$ 0.6714
00002356058	MYLAN-FINASTERIDE	MYP	\$ 0.6714
00002348500	NOVO-FINASTERIDE	TEV	\$ 0.6714
00002310112	PMS-FINASTERIDE	PMS	\$ 0.6714
00002371820	RAN-FINASTERIDE	RAN	\$ 0.6714
00002306905	RATIO-FINASTERIDE	RPH	\$ 0.6714
00002322579	SANDOZ FINASTERIDE	SDZ	\$ 0.6714
00002010909	PROSCAR	MFC	\$ 1.9182

#### **PEGINTERFERON ALFA-2A**

(Refer to 08:18.20 of the Alberta Health and Wellness Drug Benefit List for coverage of peginterferon alfa-2a for the treatment of Chronic Hepatitis B.)

Chronic Hepatitis C

"For the treatment of chronic hepatitis C in patients with evidence of active liver disease, who qualify for treatment with Pegasys RBV (peginterferon alfa-2a/ribavirin) but who are intolerant to ribavirin.

All Chronic Hepatitis C Patients Prior to Initiation of Therapy:

- To determine treatment duration and prognosis, HCV genotype testing is required for all patients.
- At least three weeks before anticipated start date of therapy, please submit to Alberta Blue Cross a Peginterferon Alfa-2a for Chronic Hepatitis C Special Authorization Request Form (ABC 30944), along with appropriate lab results. In order to meet the requirements of provincial privacy legislation, the patient's signature must be affixed to each completed form.

All Chronic Hepatitis C Patients (with the Exception of Advanced Fibrosis or Cirrhosis Patients):

Prior to initiation of therapy:

- Patients must have a baseline serum sample stored for future viral load testing in the event that the week 12 HCV RNA test is positive.

Initial Alberta Blue Cross approval periods (for patients meeting criteria):

- Patients may receive an initial approval for 14 weeks of coverage.

At 12 weeks of treatment:

- HCV RNA testing is required for all patients at the 12th week of treatment.
- If the HCV RNA test is positive, viral load testing is required on the previously stored baseline serum sample, and the 12 week serum sample, for evaluation of continued coverage.

Renewal approval period (for patients meeting criteria):

- Patients who respond to therapy, as measured by a reduction of viral load by at least 2 logs (100 fold) or HCV RNA not detected at 12 weeks, may be approved for an additional 34 weeks of coverage (total 48 weeks).

All Chronic Hepatitis C Patients with Advanced Fibrosis or Cirrhosis:

Initial Alberta Blue Cross approval periods (for patients meeting criteria):

- Patients with advanced fibrosis or cirrhosis may receive approval for 48 weeks of coverage.

Consideration for therapy in chronic hepatitis C patients who have previously received therapy:

- Consideration for therapy in patients who have previously received therapy may be given for patients who meet at least one of the following criteria:
- Advanced fibrosis or cirrhosis.
- Patients who have relapsed following non-pegylated interferon/ribavarin combination therapy."

In order to comply with this criterion: Confirmation of the diagnosis of chronic hepatitis C and

#### **PEGINTERFERON ALFA-2A**

presence of active liver disease is required. Information must include the patient's pre-treatment anti-HCV and serum HCV RNA (by PCR) status. Information is also required regarding whether liver enzymes (ALT/AST) are elevated, or the results of a liver biopsy, or the results of transient elastography. All requests for peginterferon alfa-2a for Chronic Hepatitis C must be completed using the Peginterferon Alfa-2a for Chronic Hepatitis C Special Authorization Request Form (ABC 30944). In order to meet the requirements of provincial privacy legislation, the patient's signature must be affixed to each completed form.

180 MCG / SYR INJECTION SYRINGE

00002248077 PEGASYS (0.5 ML SYRINGE)

HLR

\$ 395.8400

#### **PEGINTERFERON ALFA-2A/ RIBAVIRIN**

"For the treatment of chronic hepatitis C in patients with evidence of active liver disease.

Prior to initiation of Pegasys RBV therapy:

- To determine treatment duration and prognosis, HCV genotype testing is required for all patients.
- At least three (3) weeks before anticipated start date of therapy, please submit a Peginterferon Alfa-2a+Ribavirin/Peginterferon Alfa-2b+Ribavirin Special Authorization Request Form (ABC 30932) along with appropriate lab results to Alberta Blue Cross.

All Patients (with the Exception of Post-Liver Transplant Patients and Advanced Fibrosis or Cirrhosis Patients):

Prior to initiation of Pegasys RBV therapy:

- Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection must have a baseline serum sample stored for future viral load testing in the event that the week 12 HCV RNA test is positive.

Initial Alberta Blue Cross approval periods (for patients meeting criteria):

- Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection, may receive an initial approval for 14 weeks of coverage.
- Genotype 2 or 3 patients may receive initial and maximal approval for 24 weeks of coverage. These patients will not be eligible for continued approval.
- Genotype 4, 5 and 6 patients may receive initial and maximal approval for 48 weeks of coverage. These patients will not be eligible for continued approval.

#### At 12 weeks of treatment:

- HCV RNA testing is required for all Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection at the 12th week of treatment.
- If the HCV RNA test is positive, viral load testing is required on the previously stored baseline serum sample and the 12th week serum sample for evaluation of continued coverage.

Renewal approval period (for patients meeting criteria):

- Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection who respond to therapy as measured by a negative HCV RNA status at 12 weeks, may be approved for an additional 34 weeks of coverage (i.e. total 48 weeks).
- Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection who achieve a reduction in viral load by at least 2 logs (100 fold) but do not possess negative HCV RNA status at week 12 may be approved for an additional 14 weeks of coverage. Patients should be retested for HCV RNA status at 24 weeks:
- Patients who respond to therapy, as measured by a negative HCV RNA status at 24 weeks, may be approved for an additional 20 weeks of coverage (i.e. total 48 weeks).
- Those who fail to demonstrate negative HCV RNA status at 24 weeks will not be eligible for continued approval.

Post-Liver Transplant Patients:

Initial Alberta Blue Cross approval periods (for patients meeting criteria):

- Genotype 1 and Genotype 2 or 3 patients may receive an initial approval for 26 weeks of coverage.
- Genotype 4, 5 and 6 patients may receive initial and maximal approval for 48 weeks of coverage. These patients will not be eligible for continued approval.

#### At 24 weeks of treatment:

#### **PEGINTERFERON ALFA-2A/ RIBAVIRIN**

- HCV RNA testing is required for all Genotype 1 and Genotype 2 or 3 patients at the 24th week of treatment.

Renewal approval period (for patients meeting criteria):

- Genotype 1 and Genotype 2 or 3 patients who respond to therapy as measured by a negative HCV RNA status at 24 weeks, may be approved for an additional 22 weeks of coverage (i.e. total 48 weeks).
- Those who fail to demonstrate negative HCV RNA status at 24 weeks will not be eligible for continued approval.

Advanced Fibrosis or Cirrhosis Patients:

Initial Alberta Blue Cross approval periods (for patients meeting criteria):

Patients with advanced fibrosis or cirrhosis may receive approval for 48 weeks of coverage.

Consideration for therapy in ALL patients (including post-liver transplant patients) who have previously received therapy:

- Consideration for therapy in patients who have previously received therapy may be given for patients who meet at least one of the following criteria:
- Advanced fibrosis or cirrhosis.
- Patients who have relapsed following non-pegylated interferon/ribavarin combination therapy.
- Patients who have failed to respond to or relapsed following interferon monotherapy."

Confirmation of the diagnosis of chronic hepatitis C and presence of active liver disease is required. Information must include the patient's pre-treatment anti-HCV and serum HCV RNA (by PCR) status. Information is also required regarding whether liver enzymes (ALT/AST) are elevated, or the results of liver biopsy, or the results of transient elastography. All requests for peginterferon alfa-2a/ribavirin must be completed using the Peginterferon Alfa-2a+Ribavirin/Peginterferon Alfa-2b+Ribavirin Special Authorization Request Form (ABC 30932). In order to meet the requirements of provincial privacy legislation, the patient's signature must be affixed to each completed form.

180 MCG \* 200 MG INJECTION SYRINGE/TABLET
00002253429 PEGASYS RBV (KIT)

HLR

\$ 395.8400

#### PEGINTERFERON ALFA-2B/ RIBAVIRIN

"For the treatment of chronic hepatitis C in patients with evidence of active liver disease.

Prior to initiation of Pegetron therapy:

- To determine treatment duration and prognosis, HCV genotype testing is required for all patients.
- At least three (3) weeks before anticipated start date of therapy, please submit a Peginterferon Alfa-2a+Ribavirin/Peginterferon Alfa-2b+Ribavirin Special Authorization Request Form (ABC 30932) along with appropriate lab results to Alberta Blue Cross.

All Patients (with the Exception of Post-Liver Transplant Patients and Advanced Fibrosis or Cirrhosis Patients):

Prior to initiation of Pegetron therapy:

- Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection must have a baseline serum sample stored for future viral load testing in the event that the week 12 HCV RNA test is positive.

Initial Alberta Blue Cross approval periods (for patients meeting criteria):

- Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection, may receive an initial approval for 14 weeks of coverage.
- Genotype 2 or 3 patients may receive initial and maximal approval for 24 weeks of coverage. These patients will not be eligible for continued approval.
- Genotype 4, 5 and 6 patients may receive initial and maximal approval for 48 weeks of coverage. These patients will not be eligible for continued approval.

#### At 12 weeks of treatment:

- HCV RNA testing is required for all Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection at the 12th week of treatment.
- If the HCV RNA test is positive, viral load testing is required on the previously stored baseline serum sample and the 12th week serum sample for evaluation of continued coverage.

Renewal approval period (for patients meeting criteria):

- Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection who respond to therapy as measured by a negative HCV RNA status at 12 weeks, may be approved for an additional 34 weeks of coverage (i.e. total 48 weeks).
- Genotype 1 patients and Genotype 2 or 3 patients with HIV co-infection who achieve a reduction in viral load by at least 2 logs (100 fold) but do not possess negative HCV RNA status at week 12 may be approved for an additional 14 weeks of coverage. Patients should be retested for HCV RNA status at 24 weeks:
- Patients who respond to therapy, as measured by a negative HCV RNA status at 24 weeks, may be approved for an additional 20 weeks of coverage (i.e. total 48 weeks).
- Those who fail to demonstrate negative HCV RNA status at 24 weeks will not be eligible for continued approval.

Post-Liver Transplant Patients:

Initial Alberta Blue Cross approval periods (for patients meeting criteria):

- Genotype 1 and Genotype 2 or 3 patients may receive an initial approval for 26 weeks of coverage.
- Genotype 4, 5 and 6 patients may receive initial and maximal approval for 48 weeks of coverage. These patients will not be eligible for continued approval.

#### At 24 weeks of treatment:

#### PEGINTERFERON ALFA-2B/ RIBAVIRIN

- HCV RNA testing is required for all Genotype 1 and Genotype 2 or 3 patients at the 24th week of treatment.

Renewal approval period (for patients meeting criteria):

- Genotype 1 and Genotype 2 or 3 patients who respond to therapy as measured by a negative HCV RNA status at 24 weeks, may be approved for an additional 22 weeks of coverage (i.e. total 48 weeks).
- Those who fail to demonstrate negative HCV RNA status at 24 weeks will not be eligible for continued approval.

Advanced Fibrosis or Cirrhosis Patients:

Initial Alberta Blue Cross approval periods (for patients meeting criteria):

Patients with advanced fibrosis or cirrhosis may receive approval for 48 weeks of coverage.

Consideration for therapy in ALL patients (including post-liver transplant patients) who have previously received therapy:

- Consideration for therapy in patients who have previously received therapy may be given for patients who meet at least one of the following criteria:
- Advanced fibrosis or cirrhosis.
- Patients who have relapsed following non-pegylated interferon/ribavarin combination therapy.
- Patients who have failed to respond to or relapsed following interferon monotherapy."

Confirmation of the diagnosis of chronic hepatitis C and presence of active liver disease is required. Information must include the patient's pre-treatment anti-HCV and serum HCV RNA (by PCR) status. Information is also required regarding whether liver enzymes (ALT/AST) are elevated, or the results of liver biopsy, or the results of transient elastography. All requests for peginterferon alfa-2b/ribavirin must be completed using the Peginterferon Alfa-2a+Ribavirin/Peginterferon Alfa-2b+Ribavirin Special Authorization Request Form (ABC 30932). In order to meet the requirements of provincial privacy legislation, the patient's signature must be affixed to each completed form.

50 MCG * 200 MG INJECTION VIAL/CAPSULE		
00002246026 PEGETRON (KIT)	MFC	\$ 752.2000
150 MCG * 200 MG INJECTION VIAL/CAPSULE		
00002246030 PEGETRON (KIT)	MFC	\$ 831.1800
80 MCG * 200 MG INJECTION SYRINGE/CAPSULE		
00002254581 PEGETRON REDIPEN (KIT)	MFC	\$ 752.2000
100 MCG * 200 MG INJECTION SYRINGE/CAPSULE		
00002254603 PEGETRON REDIPEN (KIT)	MFC	\$ 752.2000
120 MCG * 200 MG INJECTION SYRINGE/CAPSULE		
00002254638 PEGETRON REDIPEN (KIT)	MFC	\$ 831.1800
150 MCG * 200 MG INJECTION SYRINGE/CAPSULE		
00002254646 PEGETRON REDIPEN (KIT)	MFC	\$ 831.1800
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#### **RIZATRIPTAN BENZOATE**

(Refer to 28:32.28 of the Alberta Health and Wellness Drug Benefit List for coverage of patients 18 to 64 years of age inclusive.)

"For the treatment of acute migraine attacks in patients 65 years of age and older where other standard therapy has failed."

"For the treatment of acute migraine attacks in patients 65 years of age and older who have been using rizatriptan benzoate prior to turning 65."

In order to comply with the first criteria, information is required regarding previous medications utilized and the patient's response to therapy.

The following product(s) are eligible for auto-renewal.

5 MG (BASE) ORA	AL TABLET		
00002380455	JAMP-RIZATRIPTAN	JPC	\$ 5.3270
00002379651	MAR-RIZATRIPTAN	MAR	\$ 5.3270
10 MG (BASE) OR	AL TABLET		
00002380463	JAMP-RIZATRIPTAN	JPC	\$ 5.3270
00002379678	MAR-RIZATRIPTAN	MAR	\$ 5.3270
00002240521	MAXALT	MFC	\$ 15.2201

#### **VORICONAZOLE**

<sup>&</sup>quot;This medication must be prescribed in consultation with a specialist in Infectious Diseases." 40 MG / ML ORAL SUSPENSION

TO INIO / INIE OTTAL	COOI ENGION		
00002279991	VFEND	PFI	\$ 9.7096

#### **ZOLMITRIPTAN**

(Refer to 28:32.28 of the Alberta Health and Wellness Drug Benefit List for coverage of patients 18 to 64 years of age inclusive.)

"For the treatment of acute migraine attacks in patients 65 years of age and older where other standard therapy has failed."

"For the treatment of acute migraine attacks in patients 65 years of age and older who have been using zolmitriptan prior to turning 65."

In order to comply with the first criteria, information is required regarding previous medications utilized and the patient's response to therapy.

The following product(s) are eligible for auto-renewal.

2.5 MG ORAL DISPERSIBLE TABLET

00002387158	MYLAN-ZOLMITRIPTAN ODT	MYP	\$ 5.2110
00002324768	PMS-ZOLMITRIPTAN ODT	PMS	\$ 5.2110
00002362996	SANDOZ ZOLMITRIPTAN ODT	SDZ	\$ 5.2110
00002342545	TEVA-ZOLMITRIPTAN OD	TEV	\$ 5.2110
00002243045	ZOMIG RAPIMELT	AZC	\$ 13.8500

<sup>&</sup>quot;Special authorization for both criteria may be granted for 24 months."

<sup>&</sup>quot;For the treatment of invasive aspergillosis for post-hospital discharge only."

<sup>&</sup>quot;For treatment of culture proven invasive candidiasis with documented resistance to fluconazole."

<sup>&</sup>quot;Special authorization for both criteria may be granted for 24 months."

# PART 3A

**Optional Special Authorization** 

## Criteria For Optional Special Authorization Of Select Drug Products

Patient claims for select quinolone prescriptions written by a non-designated prescriber will be subject to a first forgiveness rule, meaning the first claim will be paid. Subsequent claims for the same product (irrespective of strength, route and form) within a 90-day period would require the prescriber to apply for special authorization for coverage on the patient's behalf.

#### CIPROFLOXACIN HCL

"For the treatment of

- 1) Respiratory Tract Infections:
- end stage COPD with or without bronchiectasis, where there has been documentation of previous Pseudomonas aeruginosa colonization/infection; or
- pneumonic illness in cystic fibrosis; or
- 2) Genitourinary Tract Infections:
- urinary tract infections; or
- prostatitis; or
- prophylaxis of urinary tract surgical procedures; or
- gonococcal infections; or
- 3) Skin and Soft Tissue/Bone and Joint Infections:
- malignant/invasive otitis externa; or
- bone/joint infections due to gram negative organisms; or
- therapy/step-down therapy of polymicrobial infections in combination with clindamycin or metronidazole e.g. diabetic foot infection, decubitus ulcers; or
- 4) Gastrointestinal Tract Infections:
- bacterial gastroenteritis where antimicrobial therapy is indicated; or
- typhoid fever (enteric fever); or
- therapy/step-down therapy of polymicrobial infections in combination with clindamycin or metronidazole e.g. intra-abdominal infections; or

#### 5) Other:

- prophylaxis of adult contacts of cases of invasive meningococcal disease; or
- therapy/step-down therapy of hospital acquired gram negative infections; or
- empiric therapy of febrile neutropenia in combination with other appropriate agents; or
- exceptional case of allergy or intolerance to all other appropriate therapies as defined by relevant guidelines/references i.e. AMA CPGs or Bugs and Drugs; or
- for use in other current Health Canada approved indications when prescribed by a specialist in Infectious Diseases."

All requests for Ciprofloxacin must be completed using the Select Quinolones Special Authorization Request Form (ABC 30966).

## **CIPROFLOXACIN HCL**

CIPROFLOXACIN F	10L			
250 MG (BASE) OI	RAL TABLET			
00002229521	APO-CIPROFLOX	APX	\$	0.9309
00002381907	AURO-CIPROFLOXACIN	AUR	\$	0.9309
00002332132	CIPROFLOXACIN	RAN	\$	0.9309
00002353318	CIPROFLOXACIN	SNS	\$	0.9309
00002247339	CO CIPROFLOXACIN	СОВ	\$	0.9309
00002380358	JAMP-CIPROFLOXACIN	JPC	\$	0.9309
00002379686	MAR-CIPROFLOXACIN	MAR	\$	0.9309
00002317427	MINT-CIPROFLOXACIN	MPI	\$	0.9309
00002245647	MYLAN-CIPROFLOXACIN	MYP	\$	0.9309
00002161737	NOVO-CIPROFLOXACIN	TEV	\$	0.9309
00002248437	PMS-CIPROFLOXACIN	PMS	\$	0.9309
00002303728	RAN-CIPROFLOX	RAN	\$	0.9309
00002246825	RATIO-CIPROFLOXACIN	RPH	\$	0.9309
00002248756	SANDOZ CIPROFLOXACIN	SDZ	\$	0.9309
00002240700	SEPTA-CIPROFLOXACIN	SEP	\$	0.9309
00002375027	CIPRO	BAI	\$	2.4742
	RAL TABLET	<i>57</i> (i	Ψ	2.7172
00002229522	APO-CIPROFLOX	APX	¢	4.0502
00002229522	AURO-CIPROFLOXACIN	ALA	\$	1.0503 1.0503
00002381923		RAN	\$ \$	
	CIPROFLOXACIN	SNS	Þ	1.0503
00002353326	CIPROFLOXACIN		\$	1.0503
00002247340	CO CIPROFLOXACIN	COB	\$	1.0503
00002380366	JAMP-CIPROFLOXACIN	JPC	\$	1.0503
00002379694	MAR-CIPROFLOXACIN	MAR	\$	1.0503
00002317435	MINT-CIPROFLOXACIN	MPI	\$	1.0503
00002245648	MYLAN-CIPROFLOXACIN	MYP	\$	1.0503
00002161745	NOVO-CIPROFLOXACIN	TEV	\$	1.0503
00002248438	PMS-CIPROFLOXACIN	PMS	\$	1.0503
00002303736	RAN-CIPROFLOX	RAN	\$	1.0503
00002246826	RATIO-CIPROFLOXACIN	RPH	\$	1.0503
00002248757	SANDOZ CIPROFLOXACIN	SDZ	\$	1.0503
00002379635	SEPTA-CIPROFLOXACIN	SEP	\$	1.0503
00002155966	CIPRO	BAI	\$	2.7915
750 MG (BASE) OI	RAL TABLET			
00002229523	APO-CIPROFLOX	APX	\$	1.9233
00002381931	AURO-CIPROFLOXACIN	AUR	\$	1.9233
00002332159	CIPROFLOXACIN	RAN	\$	1.9233
00002353334	CIPROFLOXACIN	SNS	\$	1.9233
00002247341	CO CIPROFLOXACIN	СОВ	\$	1.9233
00002380374	JAMP-CIPROFLOXACIN	JPC	\$	1.9233
00002379708	MAR-CIPROFLOXACIN	MAR	\$	1.9233
00002317443	MINT-CIPROFLOXACIN	MPI	\$	1.9233
00002245649	MYLAN-CIPROFLOXACIN	MYP	\$	1.9233
00002161753	NOVO-CIPROFLOXACIN	TEV	\$	1.9233
00002248439	PMS-CIPROFLOXACIN	PMS	\$	1.9233
00002303744	RAN-CIPROFLOX	RAN	\$	1.9233
00002246827	RATIO-CIPROFLOXACIN	RPH	\$	1.9233
00002248758	SANDOZ CIPROFLOXACIN	SDZ	\$	1.9233
00002279643	SEPTA-CIPROFLOXACIN	SEP	\$	1.9233
00002373043	CIPRO	BAI	\$	5.1118
		<i>5</i> , (i	Ψ	

# PART 4

Multiple Sclerosis (MS)
Drug Coverage

## ALBERTA HEALTH AND WELLNESS DRUG BENEFIT LIST MULTIPLE SCLEROSIS (MS) DRUG COVERAGE

## **MULTIPLE SCLEROSIS (MS) DRUG COVERAGE**

Selected Drug Products used in the treatment of patients with relapsing remitting multiple sclerosis (MS) and secondary progressive MS with relapses may be considered for coverage for patients within Alberta government-sponsored drug plans. For further information regarding eligibility for Alberta government-sponsored drug plans refer to the Introduction section of the Alberta Health and Wellness Drug Benefit List (AHWDBL).

In order to be eligible for Multiple Sclerosis (MS) Drug Coverage, an individual must:

In order to be eligible for MS Drug Coverage, an individual must:

- Have valid Alberta government-sponsored drug plan coverage; and
- Meet specific clinical criteria according to MS Drug Coverage requirements; and
- Have an *MS Drug Coverage* Application submitted on their behalf to Alberta Blue Cross by an "MS Neurologist" identified by the Alberta Multiple Sclerosis (MS) Drug Review Panel (the MS Panel); and
- Have their MS Drug Coverage Application approved.

## Alberta Multiple Sclerosis (MS) Drug Review Panel

The Alberta Multiple Sclerosis (MS) Drug Review Panel (the MS Panel) is an external panel comprised of neurologists and other health professionals with expertise in MS, appointed by the Minister of Health.

The MS Panel's functions include:

- Making recommendations on *MS Drug Coverage* requirements, including eligibility and coverage criteria:
- Identifying "MS Neurologists" for the purposes of MS Drug Coverage, and;
- Reviewing Applications for MS Drug Coverage.

## Process for Multiple Sclerosis (MS) Drug Coverage

Participating "MS Neurologists" must complete an *MS Drug Coverage* Application form for each patient. Applications must be completed within 4 months of the Patient Assessment date (or if already on an MS disease modifying therapy (MS DMT), from the most recent Assessment).

A new *MS Drug Coverage* Application form must be completed by an "MS Neurologist" for each renewal request and also if coverage of a different MS disease modifying therapy (MS DMT) is being requested. (Refer to the Application form for additional completion details.) For clarity, MS DMTs are Drug Products for purposes of Section 2 and other applicable provisions in the AHWDBL.

Alberta Blue Cross, in providing administrative support to the MS Panel, receives and screens each Application for completeness, then forwards it to the MS Panel for review. After an Application is reviewed, Alberta Blue Cross will notify the "MS Neurologist" and the patient by letter of the coverage decision.

Approval of each Application must be granted before coverage occurs. Approval is granted for a specific period, to a maximum of 12 months. If continued treatment is necessary, it is the responsibility of the "MS"

The DBL is not a prescribing or a diagnostic tool. Prescribers should refer to drug monographs and utilize professional judgment.

## ALBERTA HEALTH AND WELLNESS DRUG BENEFIT LIST REFRESHED MULTIPLE SCLEROSIS (MS) DRUG COVERAGE

Neurologist" to re-apply on behalf of the patient for MS DMT renewal coverage prior to the expiry date of the approval period. Current information must be provided in each Application.

If the patient is approved for *MS Drug Coverage*, an MS Nurse (a nurse with extensive knowledge of MS and MS therapies) will provide the patient with education regarding: (i) potential benefits and limitations of therapy, (ii) side-effects, (iii) how MS DMT administration will be taught, (iv) how the patient will be followed, (v) how the patient can access help or information, (vi) how the treatment will be reimbursed and the requirements for reimbursement, (vii) indications that treatment should (possibly) be discontinued, and (viii) what should be reported and to whom. The MS Nurse will also inform the requesting "MS Neurologist" of the timelines for the necessary follow-up and monitoring to contribute to safe, appropriate, ongoing use and coverage of MS DMT.

To be eligible for MS Drug Coverage, prescriptions must be written by an "MS Neurologist".

Regular monitoring of patients during the first year of therapy is needed for best patient care and to minimize the potential for MS DMT wastage. Therefore, prescription quantities are limited to a one-month supply for the first year of therapy. This quantity limit also applies when one MS DMT is discontinued and a new MS DMT is started. Once the patient has been stabilized on a particular MS DMT (excluding Tysabri) and dosage for one year and received a renewal of their coverage authorization, up to 100 days' supply may be dispensed at a time.

Government will not be responsible for reimbursement of MS DMT costs associated with patient loss or wastage of the MS DMT (e.g., due to improper storage).

#### **Grace Renewals**

As a result of two Contraindications to Coverage changes effective September 1, 2012, some patients who would previously have been eligible for renewal of coverage will no longer meet coverage criteria.

A one-time grace renewal authorization may be approved for MS DMT coverage for patients who are now contraindicated to continued coverage based on either or both of the two Contraindications:

- 1. The development of Secondary Progressive MS (SPMS) or, for Betaseron or Extavia, the development of SPMS without relapses.
- 2. An EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the "MS Neurologist" and accompany the Application.)

Those who may be eligible for a one-time Grace Renewal include patients who:

- otherwise meet criteria for renewal, except for either or both of the two Contraindications to Coverage noted above; and
- have an MS Drug Coverage Application for renewal of coverage with a Patient Assessment completed between September 1, 2012 and August 31, 2013; and
- are seeking renewal of the MS DMT they are currently and continuously using; and
- were already approved under a Government of Alberta drug plan for the MS DMT within the year prior to September 1, 2012; and
- have not already been granted a Grace Renewal.

## ALBERTA HEALTH AND WELLNESS DRUG BENEFIT LIST MULTIPLE SCLEROSIS (MS) DRUG COVERAGE

#### A Grace Renewal:

- is a one-time coverage authorization of the patient's MS DMT for a 12 month period, based on the Patient Assessment date;
- allows time for the "MS Neurologist" and patient to make an informed decision about continuing the MS DMT if Government of Alberta drug plan coverage does not continue.

After the Grace Renewal ends, patients must meet criteria as published to continue under *MS Drug Coverage*.

Alberta Blue Cross will notify the "MS Neurologist" and the patient by letter of the coverage decision.

Refer to the *MS Drug Coverage* Application for completion requirements. Completed *MS Drug Coverage* Application should be directed by mail or FAX to:

Clinical Drug Services
Alberta Blue Cross
10009 108 Street NW
Edmonton, Alberta T5J 3C5
(780) 498-8384 in Edmonton and area
1-877-828-4106 toll-free for all other areas



## AVONEX/BETASERON/COPAXONE/EXTAVIA/GILENYA/REBIF/TYSABRI MS DRUG COVERAGE APPLICATION

Applicant must be covered on an Alberta Government sponsored drug program.

Page 1 of 5

PATIENT INFORMATION												
Surname		First Name					Middle Initi		ex /F	Date of Birt Year	th Month	Day
												,
Street Address		City			Province	Postal	Code	Alberta	a Pe	 rsonal Healtl	h Number	
Coverage Type: Alberta B	Blue Cross Human Services	☐Other:			Identificat	tion/Clie	nt/Coverage	No:				
MS NEUROLOGIST INFO	RMATION											
Surname		Name Ini	itial	Colleg	e of Physic	cians an	d Surgeons I	Registr	ratior	ı No.		
Street Address			Teleph	hone Numb	ner .	l F:	ax Nun	nher				
Stiest Address				1 Giopi	IUIIG INGIIIS	) <del>C</del> I	' \	an I vuii	IIDCI			
City, Province				Date F	orm Comp	oleted	<u>L</u>					
Postal Code				MS Ne	eurologist's	Signatu	ıre					
MS NURSE INFORMATIO			<u> </u>									
Surname	First Name		MS Nurse S	Signatur	re	Tel	ephone Num	nber F	Fax N	Number		
APPLICATION INFORMATION REQUIRED:					-							
All Applications:	Pages 1-3				· - ,	_	_					
	New to MS Drug	Start MS DMT upon approval: Pages					_					
Gilenya and Tysabri:	Coverage:	On requeste		T alrea	dy: Pages	s 1-5						
	Renewal:	Pages 1-3,	Pages 1-3, and 5									
MS DISEASE MODIFYING	THERAPY (DM	IT) REQUEST	TED (Com	plete fo	or each Ap	oplicatio	on)					
Avonex/Avonex PS (interferon beta-1a)	Betaseron (interferon beta-1	☐ Copax b) (glatiramer		□Ext (interfe	t <b>avia</b> eron beta-1l		<b>Gilenya</b> ngolimod)		<b>Rebi</b> erfer	<b>f</b> on beta-1a)	☐Tysa (natalizu	
Dosage and Frequency F	Requested			Planned Start Date								
New to MS Drug Cov	/erage:	New to MS	S Drug Cov	L verage:	<del></del>		::0 DMT			———		
Start MS DMT upon	- L		sted MS D				MS DMT ch	hange 	) 	<b>□</b> Re	enewal	
DIAGNOSIS (Complete all	that apply, McD	onald 2010 <sup>1(p</sup>	Dage 2) criteri	ia must	t he met a	ind app	licable MRI	renor	rts pr	rovided.)		
Date of Onset <sup>2 (page 2)</sup>	1,	x, Betaseron					etaseron o	•		,		
(Consider onset as the time of	of Gilenya, Re	ebif, Tysabri:		10, =	avia,							
first convincing MS symptoms Year Month	sing-remitting	g multiple	scler	sisc		condary-p h relapses		essiv	e multiple	sclerosi	S	
Teal Month	☐ Ambula	atory with or	r without a	aid	ĺ	EDSS ≤ 5.5						
		-			[	<b>□</b> Am	bulatory to	o 100	) m v	without an	aid	
Please mail this Application to	):		Or fax to:							Ic	ase Numb	er
Alberta Blue Cross, Clinical 10009-108 Street NW, Edmo	Drug Services		Alberta Blu 780-498-838				ervices 2 <b>8-4106</b> toll-fi	ree all	othe	r areas		



# AVONEX/BETASERON/COPAXONE/EXTAVIA/GILENYA/REBIF/TYSABRI MS DRUG COVERAGE APPLICATION

Patient's Alberta Personal	Page 2 of 5
Health Number (only)	

PREVIOUS MS DMT	(Complete for each Application)
-----------------	---------------------------------

,	1 11	,	
MS DMT	DATE STARTED	DATE STOPPED	REASON FOR MS DMT STOPPAGE*
* Examples of reasons MS DM	T may be stopped: lack of	efficacy, intolerability, no	n-compliance, pregnancy, financial reasons, antibody positive

#### **CONTRAINDICATIONS TO COVERAGE** (Complete for each Application)

Does the patient have any of the following?	Yes	No
Concurrent significant illness likely to alter compliance or substantially reduce life expectancy		
For patients who have been on an MS DMT for less than 6 months; active, severe, untreated depression. <sup>3</sup>		
Planned or current pregnancy or breastfeeding		
Immuno-compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., HIV, leukemia)		
Severe, chronic active infections (e.g., hepatitis, tuberculosis)		
Secondary progressive MS (SPMS); or for Betaseron or Extavia Applications, SPMS without relapses		
EDSS score of 7 or above sustained for a minimum of 1 year <sup>4</sup>		
Any contraindication listed in the Health Canada approved MS DMT product monograph		
In addition to the above:		
Gilenya Applications: Severe hepatic impairment		
Tysabri Applications: Has or has had progressive multifocal leukoencephalopathy (PML)		

## Pages 1, 2, and 3:

- 1. The 2010 McDonald diagnostic criteria (patients must meet one of the following conditions):
- a) 2 relapses confirmed by objective findings <u>and</u> evidence of 2 clinically objective lesions.
- b) 2 relapses confirmed by objective findings, and 1 clinically objective lesion, and dissemination in space by MRI.
- c) 1 relapse confirmed by objective findings, and 2 clinically objective lesions, and dissemination in time by MRI.
- d) 1 relapse confirmed by objective findings, <u>and</u> 1 clinically objective lesion, <u>and</u> dissemination in space by MRI <u>and</u> dissemination in time by MRI. <u>Dissemination in space (DIS) by MRI</u>:
  - At least 2 of the following: i)  $\geq$ 1 periventricular lesion; ii)  $\geq$ 1 juxtacortical lesion; iii)  $\geq$ 1 infratentorial lesion; iv) spinal cord lesion. Gadolinium enhancement of lesions is not required for DIS.

Dissemination in time (DIT) by MRI:

- i)A new T2 and/or gadolinium-enhancing lesion(s) on follow-up MRI, with reference to a baseline scan, irrespective of the timing of the baseline MRI; or ii) Simultaneous presence of asymptomatic gadolinium-enhancing and non-enhancing lesions at any time.
- This would include episodes such as transverse myelitis or optic neuritis, but not (in most cases) non-spécific symptoms such as dizziness, visual blurring or fatigue.
- 3. A depression waiver completed by a psychologist or psychiatrist must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.
- 4. Coverage of an MS DMT may still be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.

**Case Number** 



# AVONEX/BETASERON/COPAXONE/EXTAVIA/GILENYA/REBIF/TYSABRI MS DRUG COVERAGE APPLICATION

Patient's Alberta Personal	Page 3 of 5
Health Number (only)	

#### **QUALIFYING RELAPSES** (Not required for renewals)

The patient must have had at least two relapses of MS during the previous two years or in the two years prior to starting an MS DMT. In RRMS, a relapse is defined as the appearance of new symptoms or worsening of old symptoms, lasting at least 48 hours in the absence of fever, not associated with withdrawal from steroids <sup>5</sup> .  Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 criteria <sup>1(Page 2)</sup> must be met and applicable MRI reports provided.								
CLINIC	OF QUALIF AL AND/OR ELAPSES	-	MRI RELAPSE (attach report)	SEVERITY <sup>6</sup>	RECOVERY	FUNCTIONAL SYSTI	EMS INVOLVED	OBJECTIVE CHANGES (SPMS <sup>5</sup> ONLY)
Year	Month	Day	☐ Yes	☐ Mild	None	Pyramidal	Sensory	Yes
					☐ Incomplete	Cerebellar	Brain Stem	<b>□</b> No
				Severe	☐ Complete	Bowel/bladder	☐ Visual	
				☐ Very Severe		Cognitive/cerebral		
Year	Month	Day	☐ Yes	Mild	None	Pyramidal	Sensory	Yes
					☐ Incomplete	Cerebellar	☐ Brain Stem	☐ No
				Severe	☐ Complete	Bowel/bladder	☐ Visual	
				☐ Very Severe		☐ Cognitive/cerebral		

PATIENT ASSESSMENTS (Complete for each Application. Where available, at least two years' history must be provided.)

PATIENT ASSESSMENTS (Complete for each Appl	PRE MS DMT YY/MM/DD	CURRENT if on MS DMT YY/MM/DD	YEAR 1 YY/MM/DD	YEAR 2 YY/MM/DD	YEAR 3 YY/MM/DD	YEAR 4 YY/MM/DD
Date (Year / Month / Day)						
EDSS <sup>8</sup>						
Pyramidal						
Cerebellar						
Brain Stem						
Visual Score						
Sensory						
Bowel/Bladder						
Cognitive						
# of relapses during 2 yrs prior to baseline-assessment						
# of relapses during the last 12 months						
Relapse at time of assessment (Yes or No)						
Secondary Progressive MS (Yes or No)			_	_	_	
Interferon antibodies (Yes, No, N/A, or Unknown)						

#### Page 3 and 4:

- 5. In SPMS, a relapse is defined as the appearance of new symptoms or worsening of old symptoms (documented by a physician), lasting at least 72 hours in the absence of fever, not associated with withdrawal from steroids, and preceded by stability for at least one month.
- 6. Severity: Mild symptoms of MS are present but do not affect activities of daily living; Moderate modification or more time is required to carry out activities of daily living; Severe there is inability to carry out some activities of daily living; Very Severe activities of daily living must be completed by others.
- 7. Date of patient assessment must be within 4 months preceding submission of this Application where the patient is not currently on the requested MS DMT. If the patient is currently on the requested MS DMT, the most recent annual assessment may be accepted.
- 8. An EDSS score of 7 or above sustained for a minimum of 1 year is a Contraindication to Coverage.

Case Number	
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# GILENYA/TYSABRI MS DRUG COVERAGE APPLICATION

			Patient's <i>F</i> Healtl	Alberta Pe n Numbe			Page	4 of 5
New Gilenya Applications: Please co New Tysabri Applications: Please co								
RESPONSE TO INTERFERON BETA (Avo	nex, Betas	seron, Extav	ia, or Rebif	):				
I. NEUTRALIZING ANTIBODIES TO INTER			<u> </u>				Yes	No
Does the patient have clinically significant ti	tres of neut	tralizing antib	odies to inte	rferon b	eta? (report must	be provided)		
OR								
II. INTOLERANT TO INTERFERON BETA								
"Intolerant' is defined as demonstrating serious adverse effects or contraindications to treatments as defined in the product monograph, or a persisting adverse event that is unresponsive to recommended management techniques and which is incompatible with further use of that class of MS DMT.	letter):	the e (or attach	ement techn	nigues h	een tried?			_
	riave sym	iptom manag	ement teem	iiques b	een mea:			
OR III. REFRACTORY TO INTERFERON BETA	<b>A</b>							
Within a consecutive 12-month period while	on interfer	on beta taker	at the reco	mmend	ed doses:			
Has the patient been adherent to interference						inistered?		
2. The patient must have experienced at lea		DATE (	OF RELAPSE	S <sup>9</sup>	MRI RELAPSE*	SEVERITY <sup>6 (page 3)</sup>	RECOVER	RΥ
clinical relapses* confirmed by the presence of neurologic deficits on examination.  At least one gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) obtained at least 90 days after initiation of the DMT and at least 90 days before or after a clinical relapse may substitute for one clinical relapse. McDonald 2010 (page 2) criteria must be met and		Year	Month	Day	☐ Yes	☐ Moderate☐ Severe	☐ None ☐ Incomplet	te
		Year	Month	Day	Yes	☐ Very Severe ☐ Moderate ☐ Severe ☐ Very Severe	Complete None Incomplete Complete	te
applicable MRI reports provided.  RESPONSE TO GLATIRAMER ACETATE	(Conavon	٥)٠						
I. INTOLERANT TO GLATIRAMER ACETATE	<u> </u>	<del>c).</del>					Yes	No
'Intolerant' is defined as demonstrating serious	Describe	the						
adverse effects or contraindications to treatments as defined in the product	intoleranc	e (or attach	-					
monograph, or a persisting adverse event that is unresponsive to recommended management	letter):							
techniques and which is incompatible with further use of that class of MS DMT.	Have sym	ptom manag	ement techr	niques b	een tried?			
OR				•				
II. REFRACTORY TO GLATIRAMER ACET	ГАТЕ							
Within a consecutive 12-month period while	on glatiran	ner acetate ta	ken at the r	ecomme	ended doses:			
1. Has the patient been adherent to glatiram	er acetate,	, defined as g	reater than	80% of	approved doses a	administered?		
2. The patient must have experienced at lea		DATE	OF RELAPSE	- G <sup>9</sup>	MRI RELAPSE*	SEVERITY <sup>6 (page 3)</sup>	DECOVE	2)/
clinical relapses* confirmed by the presence of neurologic deficits on examination.		Year	Month	Day	WRI RELAPSE  ☐ Yes	Moderate	RECOVER None	1
*At least one gadolinium-enhancing T1 MRI lesion						Severe Very Severe	Incomplete	
questionable faint enhancement) obtained at least 90 days after initiation of the DMT and at least 90 days before or after a clinical relapse may substitute for one clinical relapse. McDonald 2010 1 (page 2) criteria must be met and applicable MRI reports provided.		Year	Month	Day	Yes	☐ Moderate ☐ Severe ☐ Very Severe	□ None □ Incomplete □ Complete	te
i. The first qualifying clinical relapse must have     ii. There must be at least one month between				ent initiati	on.			

iii. Both qualifying relapses must be classified with a relapse severity of moderate, severe, or very severe  $^{6 \text{ (page 3)}}$ .



# GILENYA/TYSABRI MS DRUG COVERAGE APPLICATION

Patient's Alberta Personal Health Number (only)			
GILENYA/TYSABRI RENEWALS, OR APPROVALS FOR PATIENTS PREVIOUSLY ON GILENYA/TYSABRI			
Gilenya or Tysabri treatment start date (YYYY/MM/DD):	Yes	No	
Has the patient been adherent to the approved MS DMT?			
(The patient has not missed any doses, or delayed any doses by more than 2 weeks with the exception of medically authorized delays. Rationale for such delays must be justified in a narrative; only serious medical conditions may be acceptable)			
Has the patient been assessed by an MS Neurologist and had an MRI with gadolinium at least every 12 months? (Attach reports. The MRI must be completed within <b>4 months</b> of the renewal date to qualify for up to a 12 month renewal.)			
NEUTRALIZING ANTIBODIES TO TYSABRI (Complete for patients currently on Tysabri ONLY)			
There must be evidence that neutralizing antibodies to Tysabri are absent (attach report):			
Are neutralizing antibodies absent at 6 to 8 months after initiation of Tysabri?			
Yes  If Yes: further testing is not required			
No ☐ If No: Are neutralizing antibodies <b>absent</b> on repeat testing? (attach report) Yes ☐ No ☐			
RESPONSE TO GILENYA OR TYSABRI (Complete for ALL patients on Gilenya or Tysabri, update for each Application)			
On assessment, the MS Neurologist must confirm that the patient is a 'responder':	Yes	No	
Have there been less than two inflammatory events in the last year? (defined as either a clinical relapse or gadolinium-enhancing lesion on MRI)			

**PRIOR** to Gilenya or Tysabri treatment:

OR

Indicate confirmed inflammatory events over the 2 years prior to initiation of treatment with Gilenya or Tysabri (include all independent clinical relapses and MRI events):

relapse rate over the entire Gilenya or Tysabri treatment period?

MRI	Clinical relapse	Date of onset/MRI (YYYY/MM/DD)

WHILE ON Gilenya or Tysabri treatment: Indicate all confirmed inflammatory events after initiation of treatment with Gilenya or Tysabri (include all independent clinical relapses and MRI events):

No inflammatory events □					
MRI	Clinical relapse	Date of onset/MRI (YYYY/MM/DD)			

Case Number

If the patient had four or more relapses in the year prior to starting treatment, has there been at least a 50% reduction in

#### Drug Products Under Multiple Sclerosis (MS) Drug Coverage Program

#### FINGOLIMOD HYDROCHLORIDE

**FINGOLIMOD** 

Relapsing Remitting Multiple Sclerosis:

Fingolimod coverage may be provided for the treatment of relapsing remitting multiple sclerosis (RRMS) to reduce the frequency of clinical relapses and to delay the progression of physical disability in adult patients (18 years of age or older) who are 'refractory' or 'intolerant' to either interferon beta (Avonex, Betaseron/Extavia or Rebif) or glatiramer acetate (Copaxone). Patients who develop neutralizing antibodies to interferon beta will be considered to be 'refractory' to interferon beta.

Neutralizing Antibodies to interferon beta

-If neutralizing antibodies are present, a report indicating clinically significant titres must be provided.

#### Refractory

- -When the above MS disease modifying therapies (DMTs) are taken at the recommended doses for a full and adequate course of treatment 'refractory' is defined as, within a consecutive 12-month period while the patient was on the MS DMT, the patient has:
- 1) Been adherent to the MS DMT (greater than 80% of approved doses have been administered);

#### **AND**

- 2) Experienced at least two clinical relapses\* confirmed by the presence of neurologic deficits on examination.
- i. The first qualifying clinical relapse must have begun at least one month after treatment initiation.
- ii. There must be at least one month between the onset of clinical relapses.
- iii. Both qualifying relapses must be classified with a relaspse severity of moderate, severe or very severe\*\*.
- \*At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) obtained at least 90 days after initiation of the DMT and at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 criteria must be met and applicable MRI reports provided.
- \*\*Relapse Severity: with moderate relapses modification or more time is required to carry out activities of daily living; with severe relapses there is inability to carry out some activities of daily living; with very severe relapses activities of daily living must be completed by others

#### Intolerant

'Intolerant' is defined as demonstrating serious adverse effects or contraindications to treatments as defined in the product monograph, or a persisting adverse event that is unresponsive to recommended management techniques and which is incompatible with further use of that class of MS DMT.

#### Coverage

For coverage, fingolimod must be prescribed by a Specialist in Neurology ("MS Neurologist") who has been identified by the Alberta MS Drug Review Panel.

#### FINGOLIMOD HYDROCHLORIDE

Initial Coverage

A baseline MRI scan with gadolinium must be completed within 12 months of commencing therapy with fingolimod.

The patient must be ambulatory with or without aid.

To meet the active disease criterion, within the 2 years prior to the fingolimod Application, the patient must meet the same relapse criteria that are required for other MS DMTs (i.e., have had at least two relapses\* of MS during the previous two years or in the two years prior to starting an MS DMT. In most cases this will be satisfied by the 'refractory' to treatment criterion but if a patient failed interferon beta and glatiramer acetate more than one year earlier, ongoing active disease must be confirmed).

\*A relapse is defined as the appearance of new symptoms or worsening of old symptoms, lasting at least 48 hours in the absence of fever, not associated with withdrawal from steroids. Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion at least 90 days before or after a relapse may substitute for one clinical relapse in RRMS patients. McDonald 2010 Criteria must be met and applicable MRI reports provided.

None of the Contraindications to Coverage identified below exist.

Coverage will not be approved when any MS DMT or other immunosuppressive therapy is to be used in combination with fingolimod.

Coverage of fingolimod will not be approved if the patient was deemed to be 'refractory' to the fingolimod in the past, i.e., has not met the 'responder' criteria below in "Continued Coverage". Patients previously treated with natalizumab may be eligible for coverage of fingolimod. Coverage criteria for fingolimod must be met.

Following assessment of the Application, coverage may be approved for up to 12 months. Patients will be limited to receiving a one-month supply of fingolimod per prescription at their pharmacy for the first 12 months of coverage.

Continued Coverage

For continued coverage beyond 13 doses, the patient must meet the following criteria:

1) The patient must be assessed by an MS Neurologist and have an MRI with gadolinium at least every 12 months;

AND

- 2) On assessment, the MS Neurologist must confirm in writing that the patient is a 'responder' that meets all of the following criteria:
- There has been no more than one inflammatory event in the last year (defined as either a clinical relapse or gadolinium-enhancing lesion). In instances where a patient has had four or more clinical relapses in the year prior to starting treatment, there must be at least a 50% reduction in relapse rate over the entire treatment period.
- The patient has not missed any doses by more than 2 weeks with the exception of medically authorized delays. (Rationale for such delays must be justified in a narrative; only serious medical conditions are acceptable.)
- None of the coverage contraindications identified below exist.

Following assessment of the Application, continued coverage may be approved for maintenance

#### FINGOLIMOD HYDROCHLORIDE

therapy for up to 12 months. Patients may receive up to 100 days supply of fingolimod per prescription at their pharmacy.

Contraindications to Coverage

Coverage will not be approved if any of the following contraindications exist:

- concurrent significant illness likely to alter compliance or substantially reduce life expectancy;
- for patients who have been on an MS DMT less than 6 months; active, severe, untreated depression. (A depression waiver, completed by a psychologist or psychiatrist, must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.);
- planned or current pregnancy or breastfeeding;
- immune compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., immunodeficiency such as HIV, leukemia);
- severe chronic active infections (e.g., hepatitis, tuberculosis);
- Secondary progressive MS;
- EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.);
- severe hepatic impairment;
- any of the contraindications listed in the Health Canada approved Gilenya product monograph.

0.5 MG ORAL CAP	SULE		
00002365480	GILENYA	NOV	\$ 85.1648

#### **GLATIRAMER ACETATE**

**GLATIRAMER ACETATE** 

Relapsing Remitting Multiple Sclerosis:

"For the reduction of the frequency and severity of clinical relapses and reduction of the number and volume of active brain lesions identified on MRI scans, in ambulatory patients with relapsing remitting multiple sclerosis.

For coverage, this MS DMT must be prescribed by an 'MS Neurologist' who has been identified by the Alberta MS Drug Review Panel and the patient must:

- 1) Have had at least two relapses of MS during the previous two years or in the two years prior to starting an MS DMT. [A relapse is defined as the appearance of new symptoms or worsening of old symptoms, lasting at least 48 hours in the absence of fever, not associated with withdrawal from steroids. Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 criteria must be met and applicable MRI reports provided.]
- 2) Be ambulatory with or without aid.
- 3) Have none of the Contraindications to Coverage identified below.

Contraindications to Coverage

In addition to meeting the above clinical criteria, the patient must not have any of the contraindications listed below:

- Concurrent significant illness likely to alter compliance or substantially reduce life expectancy;
- For patients who have been on an MS DMT for less than 6 months; active, severe, untreated depression. (A depression waiver, completed by a psychologist or psychiatrist, must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.);
- Planned or current pregnancy or breastfeeding;
- Immuno-compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., immunodeficiency such as HIV, leukemia);
- Severe chronic active infections (e.g., hepatitis, tuberculosis);
- Secondary Progressive MS;
- EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.);
- any contraindication listed in the Health Canada approved Copaxone product monograph."

**20 MG / SYR INJECTION SYRINGE**00002245619 COPAXONE TMP \$ 43.2000

#### **INTERFERON BETA-1A**

Avonex

Relapsing Remitting Multiple Sclerosis:

"For the reduction of the frequency and severity of clinical relapses and reduction of the number and volume of active brain lesions identified on MRI scans, in ambulatory patients with relapsing remitting multiple sclerosis.

For coverage, this MS DMT must be prescribed by an 'MS Neurologist' who has been identified by the Alberta MS Drug Review Panel and the patient must:

- 1) Have had at least two relapses of MS during the previous two years or in the two years prior to starting an MS DMT. [A relapse is defined as the appearance of new symptoms or worsening of old symptoms, lasting at least 48 hours in the absence of fever, not associated with withdrawal from steroids. Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 criteria must be met and applicable MRI reports provided.]
- 2) Be ambulatory with or without aid.
- 3) Have none of the Contraindications to Coverage identified below.

Contraindications to Coverage

In addition to meeting the above clinical criteria, the patient must not have any of the contraindications listed below:

- Concurrent significant illness likely to alter compliance or substantially reduce life expectancy;
- For patients who have been on an MS DMT for less than 6 months; active, severe, untreated depression. (A depression waiver, completed by a psychologist or psychiatrist, must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.);
- Planned or current pregnancy or breastfeeding;
- Immuno-compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., immunodeficiency such as HIV, leukemia);
- Severe chronic active infections (e.g., hepatitis, tuberculosis);
- Secondary Progressive MS;
- EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.);
- any contraindication listed in the Health Canada approved Avonex product monograph."

#### Rebif

Relapsing Remitting Multiple Sclerosis:

"For the reduction of the frequency and severity of clinical relapses and reduction of the number and volume of active brain lesions identified on MRI scans, in ambulatory patients with relapsing remitting multiple sclerosis.

#### **INTERFERON BETA-1A**

For coverage, this MS DMT must be prescribed by an 'MS Neurologist' who has been identified by the Alberta MS Drug Review Panel and the patient must:

- 1) Have had at least two relapses of MS during the previous two years or in the two years prior to starting an MS DMT. [A relapse is defined as the appearance of new symptoms or worsening of old symptoms, lasting at least 48 hours in the absence of fever, not associated with withdrawal from steroids. Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 criteria must be met and applicable MRI reports provided.]
- 2) Be ambulatory with or without aid.
- 3) Have none of the Contraindications to Coverage identified below.

Contraindications to Coverage

In addition to meeting the above clinical criteria, the patient must not have any of the contraindications listed below:

- Concurrent significant illness likely to alter compliance or substantially reduce life expectancy;
- For patients who have been on an MS DMT for less than 6 months; active, severe depression. (A depression waiver, completed by a psychologist or psychiatrist, must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.);
- Planned or current pregnancy or breastfeeding;
- Immuno-compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., immunodeficiency such as HIV, leukemia);
- Severe chronic active infections (e.g., hepatitis, tuberculosis);
- Secondary progressive MS;

- EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.);
- any contraindication listed in the Health Canada approved Rebif product monograph

6 MIU / VIAL INJECT	ION		
00002237770	AVONEX (30 MCG)	BIO	\$ 365.8568
44 MCG / ML INJECT	TION CARTRIDGE		
00002318253	REBIF (1.5 ML CARTRIDGE)	SRO	\$ 240.9300
88 MCG / ML INJECT	TION CARTRIDGE		
00002318261	REBIF (1.5 ML CARTRIDGE)	SRO	\$ 293.3061
6 MIU / SYR INJECT	ON SYRINGE		
00002269201	AVONEX PS/PEN (30 MCG/0.5 ML)	BIO	\$ 381.0075
22 MCG / SYR INJEC	CTION SYRINGE		
00002237319	REBIF (0.5 ML SYRINGE)	SRO	\$ 120.4650
44 MCG / SYR INJEC	CTION SYRINGE		
00002237320	REBIF (0.5 ML SYRINGE)	SRO	\$ 146.6530

#### **INTERFERON BETA-1B**

Betaseron

Relapsing Remitting Multiple Sclerosis:

"For the reduction of the frequency and severity of clinical relapses and reduction of the number and volume of active brain lesions identified on MRI scans, in ambulatory patients with relapsing remitting multiple sclerosis.

For coverage, this MS DMT must be prescribed by an 'MS Neurologist' who has been identified by the Alberta MS Drug Review Panel and the patient must:

- 1) Have had at least two relapses of MS during the previous two years or in the two years prior to starting an MS DMT. [A relapse is defined as the appearance of new symptoms or worsening of old symptoms, lasting at least 48 hours in the absence of fever, not associated with withdrawal from steroids. Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 criteria must be met and applicable MRI reports provided.]
- 2) Be ambulatory with or without aid.
- 3) Have none of the Contraindications to Coverage identified below.

Contraindications to Coverage

In addition to meeting the above clinical criteria, the patient must not have any of the contraindications listed below:

- Concurrent significant illness likely to alter compliance or substantially reduce life expectancy;
- For patients who have been on an MS DMT for less than 6 months; active, severe, untreated depression. (A depression waiver, completed by a psychologist or psychiatrist, must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.);
- Planned or current pregnancy or breastfeeding;
- Immuno-compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., immunodeficiency such as HIV, leukemia);
- Severe chronic active infections (e.g., hepatitis, tuberculosis);
- Secondary Progressive MS without relapses;
- EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.);
- -any contraindication listed in the Health Canada approved Betaseron product monograph."

Secondary Progressive Multiple Sclerosis with Relapses:

"For the slowing of progression in disability and the reduction of the frequency of clinical relapses in patients with secondary progressive multiple sclerosis with relapses.

Coverage

#### **INTERFERON BETA-1B**

For coverage, this MS DMT must be prescribed by an 'MS Neurologist' who has been identified by the Alberta MS Drug Review Panel.

Initial Coverage

The patient must:

- 1) Have had at least two relapses of MS during the previous two years. [A relapse is defined as the appearance of new symptoms or worsening of old symptoms (documented by a physician), lasting at least 72 hours in the absence of fever, not associated with withdrawal from steroids, and preceded by stability for at least one month. Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 criteria must be met and applicable MRI reports provided.]
- 2) Have an EDSS score of less than or equal to 5.5; and
- 3) Be ambulatory to 100m without an aid.
- 4) Have none of the Contraindications to Coverage identified below.

Continued Coverage

For continued coverage beyond 12 months, the patient must have none of the Contraindications to Coverage identified below.

Contraindications to Coverage

In addition to meeting the above clinical criteria, the patient must not have any of the contraindications listed below:

- Concurrent significant illness likely to alter compliance or substantially reduce life expectancy;
- For patients who have been on an MS DMT for less than 6 months; active, severe, untreated depression. (A depression waiver, completed by a psychologist or psychiatrist, must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.);
- Planned or current pregnancy or breastfeeding;
- Immuno-compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., immunodeficiency such as HIV, leukemia);
- Severe chronic active infections (e.g., hepatitis, tuberculosis);
- Secondary Progressive MS without relapses;
- EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.);
- any contraindication listed in the Health Canada approved Betaseron product monograph."

Extavia

Relapsing Remitting Multiple Sclerosis:

#### **INTERFERON BETA-1B**

"For the reduction of the frequency and severity of clinical relapses and reduction of the number and volume of active brain lesions identified on MRI scans, in ambulatory patients with relapsing remitting multiple sclerosis.

For coverage, this MS DMT must be prescribed by an 'MS Neurologist' who has been identified by the Alberta MS Drug Review Panel and the patient must:

- 1) Have had at least two relapses of MS during the previous two years or in the two years prior to starting an MS DMT. [A relapse is defined as the appearance of new symptoms or worsening of old symptoms, lasting at least 48 hours in the absence of fever, not associated with withdrawal from steroids. Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancment) at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 criteria must be met and applicable MRI reports provided.]
- 2) Be ambulatory with or without aid.
- 3) Have none of the Contraindications to Coverage identified below.

Contraindications to Coverage

In addition to meeting the above clinical criteria, the patient must not have any of the contraindications listed below:

- Concurrent significant illness likely to alter compliance or substantially reduce life expectancy;
- For patients who have been on an MS DMT for less than 6 months; active, severe, untreated depression. (A depression waiver, completed by a psychologist or psychiatrist, must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.):
- Planned or current pregnancy or breastfeeding;
- Immuno-compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., immunodeficiency such as HIV, leukemia);
- Severe chronic active infections (e.g., hepatitis, tuberculosis);
- Secondary progressive MS without relapses;
- EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.);
- any contraindication listed in the Health Canada approved Extavia product monograph."

Secondary Progressive Multiple Sclerosis with Relapses:

"For the slowing of progression in disability and the reduction of the frequency of clinical relapses in patients with secondary progressive multiple sclerosis with relapses.

#### Coverage

For coverage, this MS DMT must be prescribed by an 'MS Neurologist' who has been identified by the Alberta MS Drug Review Panel.

Initial Coverage

#### **INTERFERON BETA-1B**

The patient must:

- 1) Have had at least two relapses of MS during the previous two years. [A relapse is defined as the appearance of new symptoms or worsening of old symptoms (documented by a physician), lasting at least 72 hours in the absence of fever, not associated with withdrawal from steroids, and preceded by stability for at least one month. Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 Criteria must be met and applicable MRI reports provided.]
- 2) Have an EDSS score of less than or equal to 5.5; and
- 3) Be ambulatory to 100m without an aid.
- 4) Have none of the Contraindications to Coverage identified below.

#### Continued Coverage

For continued coverage beyond 12 months, the patient must have none of the Contraindications to Coverage identified below.

#### Contraindications to Coverage

In addition to meeting the above clinical criteria, the patient must not have any of the contraindications listed below:

- Concurrent significant illness likely to alter compliance or substantially reduce life expectancy;
- For patients who have been on an MS DMT for less than 6 months; active, severe, untreated depression. (A depression waiver, completed by a psychologist or psychiatrist, must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.);
- Planned or current pregnancy or breastfeeding;
- Immuno-compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., immunodeficiency such as HIV, leukemia);
- Severe chronic active infections (e.g., hepatitis, tuberculosis);
- Secondary progressive MS without relapses;
- EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.);
- any contraindication listed in the Health Canada approved Extavia product monograph."

9.6 MIU / VIAL INJE	CTION		
00002169649	BETASERON (0.3 MG)	ВНР	\$ 99.3593
00002337819	EXTAVIA (0.3 MG)	NOV	\$ 99.3593

#### **NATALIZUMAB**

Natalizumab

Relapsing Remitting Multiple Sclerosis:

"Natalizumab coverage may be provided for the treatment of relapsing remitting multiple sclerosis (RRMS) to reduce the frequency of clinical relapses, to decrease the number and volume of active brain lesions identified on magnetic resonance imaging (MRI) scans and to delay the progression of physical disability, in adult patients (18 years of age or older) and who are 'refractory' or 'intolerant' to both interferon beta (Avonex, Betaseron/Extavia or Rebif) and glatiramer acetate (Copaxone). Patients who develop neutralizing antibodies to interferon beta will be considered to be 'refractory' to interferon beta.

Neutralizing Antibodies to interferon beta

-If neutralizing antibodies are present, a report indicating clinically significant titres must be provided.

#### Refractory

- -When the above MS disease modifying therapies (DMTs) are taken at the recommended doses for a full and adequate course of treatment 'refractory' is defined as, within a consecutive 12-month period while the patient was on the MS DMT, the patient has:
- 1) Been adherent to the MS DMT (greater than 80% of approved doses have been administered);

#### AND

- 2) Experienced at least two clinical relapses\* confirmed by the presence of neurologic deficits on examination.
- i. The first qualifying clinical relapse must have begun at least one month after treatment initiation.
  - ii. There must be at least one month between the onset of clinical relapses.
- iii. Both qualifying relapses must be of classified with a relas pse severity of moderate, severe or very severe\*\*.
- \*At least one definite gadolinium-enhancing T1 MRI lesion (not questionable faint enhancement) obtained at least 90 days after initiation of the DMT and at least 90 days before or after a relapse may substitute for one clinical relapse. McDonald 2010 criteria must be met and applicable MRI reports provided.
- \*\*Relapse severity: with moderate relapses modification or more time is required to carry out activities of daily living; with severe relapses there is inability to carry out some activities of daily living; with very severe relapses activities of daily living must be completed by others

#### Intolerant

'Intolerant' is defined as demonstrating serious adverse effects or contraindications to treatments as defined in the product monograph, or a persisting adverse event that is unresponsive to recommended management techniques and which is incompatible with further use of that class of MS DMT.

#### Coverage

For coverage, natalizumab must be prescribed by a Specialist in Neurology ("MS Neurologist") who has been identified by the Alberta MS Drug Review Panel.

#### **Initial Coverage**

#### **NATALIZUMAB**

A baseline MRI scan with gadolinium must be completed within 12 months of commencing therapy with natalizumab.

The patient must be ambulatory with or without aid.

To meet the active disease criterion, within the 2 years prior to the natalizumab Application, the patient must meet the same relapse criteria that are required for other MS DMTs (i.e., have had at least two relapses\* of MS during the previous two years or in the two years prior to starting an MS DMT. In most cases this will be satisfied by the 'refractory' to treatment criterion but if a patient failed interferon beta and glatiramer acetate more than one year earlier, ongoing active disease must be confirmed).

\*A relapse is defined as the appearance of new symptoms or worsening of old symptoms, lasting at least 48 hours in the absence of fever, not associated with withdrawal from steroids. Relapses must be separated by a period of at least one month. At least one definite gadolinium-enhancing T1 MRI lesion at least 90 days before or after a relapse may substitute for one clinical relapse in RRMS patients. McDonald 2010 Criteria must be met and applicable MRI reports provided.

None of the Contraindications to Coverage identified below exist.

Coverage will not be approved when any MS DMT or other immunosuppressive therapy is to be used in combination with natalizumab.

Coverage of natalizumab will not be approved if the patient was deemed to be 'refractory' to natalizumab in the past, i.e., has not met the 'responder' criteria below in "Continued Coverage". Patients previously treated with fingolimod may be eligible for coverage of natalizumab. Coverage criteria for natalizumab must be met.

Following assessment of the Application, coverage may be approved for 13 doses of 300 mg (i.e., one dose administered every 4 weeks for a period of 12 months). Patients will be limited to receiving 1 dose (4 weeks supply) of natalizumab per prescription at their pharmacy.

#### Continued Coverage

For continued coverage beyond 13 doses, the patient must meet the following criteria:

1) The patient must be assessed by an MS Neurologist and have an MRI with gadolinium at least every 12 months;

#### AND

2) At the first renewal there must be evidence that neutralizing antibodies to natalizumab are absent. This requires an initial test between 6 to 8 months of treatment. If neutralizing antibodies are absent, no further testing is required. If neutralizing antibodies are present, testing must be repeated prior to the renewal request.

#### **AND**

- 3) On assessment, the MS Neurologist must confirm in writing that the patient is a 'responder' that meets all of the following criteria:
- There has been no more than one inflammatory event in the last year (defined as either a clinical relapse or gadolinium-enhancing lesion). In instances where a patient has had four or more relapses in the year prior to starting treatment, there must be at least a 50% reduction in relapse rate over the entire natalizumab treatment period.
- The patient has not missed any doses, or delayed any doses by more than 2 weeks with the exception of medically authorized delays. (Rationale for such delays must be justified in a narrative; only serious medical conditions may be acceptable.)

#### **NATALIZUMAB**

- None of the coverage contraindications identified above exist.

Following assessment of the Application, continued coverage may be approved for maintenance therapy of 300 mg every 4 weeks for a period of 12 months. Patients will be limited to receiving 1 dose of natalizumab per prescription at their pharmacy."

Contraindications to Coverage

Coverage will not be approved if any of the following contraindications exist:

- concurrent significant illness likely to alter compliance or substantially reduce life expectancy;
- for patients who have been on an MS DMT less than 6 months; active, severe, untreated depression. (A depression waiver, completed by a psychologist or psychiatrist, must accompany the MS Drug Coverage Application for such patients for coverage of an MS DMT to be considered.);
- planned or current pregnancy or breastfeeding;
- immune compromised due to treatment (e.g., immunosuppressant or antineoplastic) or disease (e.g., immunodeficiency such as HIV, leukemia);
- severe chronic active infections (e.g., hepatitis, tuberculosis);
- Secondary progressive MS;
- EDSS score of 7 or above sustained for a minimum of 1 year. (Coverage of an MS DMT may be considered in a patient with a sustained EDSS score of 7 or above, for example, when the patient is wheelchair bound after an acute relapse without complete recovery. For MS DMT coverage to be considered, details must be provided in a letter from the MS Neurologist and accompany the Application.);
- patients who have or have had progressive multifocal leukoencephalopathy (PML);
- any contraindication listed in the Health Canada approved Tysabri product monograph."

**20 MG / ML INJECTION**00002286386 TYSABRI BIO \$ 166.2756