



Ministry of Health

BC Chronic Disease and Selected Procedure Case Definitions

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GLOSSARY

Cumulative Prevalence

It is also known as Prevalence for Life. Cases meet case definition criteria to qualify in a given year, and are then carried forward to show as a case every year thereafter. This measure is helpful for determining prevalence related to life-long chronic disease, but less useful for conditions that may be episodic (e.g., mood disorders, substance use problem, etc.).

Episodic Prevalence

Cases meet case definition criteria to qualify in a given year, and are then carried forward in all subsequent years with at least one condition-related code including ICD diagnostic codes, procedure codes or drugs in any specific year.

Annual Prevalence

Cases meet case definition criteria to qualify in each given year. Can be used as a quality measure to understand how it compares to cumulative prevalence or how it behaves over time.

Annual Service Utilization Prevalence

Cases meet case definition criteria in a given year by virtue of one hospital diagnosis (MRDX) or one physician claim with diagnosis (first position only). Cases are not carried forward from year to year. This utilization prevalence measure is useful for describing the number of people or proportion of the population using services directly related to the disease.

Annual Prevalence with 365 Days follow-up

Cases meet case definition criteria to qualify in each given year with complete 365 days follow-up time. Can be used as a quality measure to understand how it compares to cumulative prevalence or how it behaves over time.

CASE DEFINITION – ASTHMA

Case Definition Type: Cumulative Prevalence Episodic Prevalence Annual Prevalence Annual Service Utilization Prevalence
 Annual Prevalence with 365 Days Follow-up

Case Definition: The case definition for Asthma requires one hospitalization or two physician visits in one year, or 1 physician visit with an Asthma diagnostic code and 2 Asthma prescriptions in 1 year. The case definition applies to persons aged 1 and older.

Signed-off BC Case Definition: Yes - V2016 No

Algorithm: 1H or 2P in 1Y or 1P+2Rx in 1Y with ICD and/or drug code(s) specified below.

Notes: None

Age Restriction: Age 1 +

Data Source(s):

Data Source	ICD Code/Procedure Code/Rx	ICD Code/Procedure Code Position	Diagnosis Type	Hospital Care Level
Hospital ICD-10	J45	First Position Only <input type="checkbox"/> All Positions <input checked="" type="checkbox"/> Others <input type="checkbox"/> N/A <input type="checkbox"/>	M-Most Responsible Diagnosis <input checked="" type="checkbox"/> 1-Pre-Admit Comorbidity <input checked="" type="checkbox"/> 2-Post-Admit Comorbidity <input checked="" type="checkbox"/> 3-Secondary Diagnosis <input checked="" type="checkbox"/> 4-Morphology Code <input checked="" type="checkbox"/> 5-Admitting Diagnosis <input checked="" type="checkbox"/> 6-Proxy Most Responsible Diagnosis <input checked="" type="checkbox"/> 9-External Cause of Injury Code <input checked="" type="checkbox"/> 0-Newborn <input checked="" type="checkbox"/> W,X,Y- Service Transfer Diagnosis <input checked="" type="checkbox"/>	Acute Care <input checked="" type="checkbox"/> Rehabilitation <input checked="" type="checkbox"/> Day Surgery <input checked="" type="checkbox"/>
Hospital ICD-9	493	First Position Only <input type="checkbox"/> All Positions <input checked="" type="checkbox"/> Others <input type="checkbox"/> N/A <input type="checkbox"/>	M-Most Responsible Diagnosis <input checked="" type="checkbox"/> 1-Pre-Admit Comorbidity <input checked="" type="checkbox"/> 2-Post-Admit Comorbidity <input checked="" type="checkbox"/> 3-Secondary Diagnosis <input checked="" type="checkbox"/> 4-Morphology Code <input checked="" type="checkbox"/> 5-Admitting Diagnosis <input checked="" type="checkbox"/> 6-Proxy Most Responsible Diagnosis <input checked="" type="checkbox"/> 9-External Cause of Injury Code <input checked="" type="checkbox"/> 0-Newborn <input checked="" type="checkbox"/> W,X,Y- Service Transfer Diagnosis <input checked="" type="checkbox"/>	Acute Care <input checked="" type="checkbox"/> Rehabilitation <input checked="" type="checkbox"/> Day Surgery <input checked="" type="checkbox"/>

Physician Claims ICD-9	493	First Position Only <input type="checkbox"/> All Positions <input checked="" type="checkbox"/> Others <input type="checkbox"/> N/A <input type="checkbox"/>	N/A	N/A
PharmaNet Drug History	See drug list	N/A	N/A	N/A

Diagnostic Code:

ICD-9/10	Description
J45	Asthma
493	Asthma

Procedure Code: N/A

Drug List:

DIN	DRUGNAME	DIN	DRUGNAME
2401150	ACCEL-MONTELUKAST SODIUM TABLETS	2231787	NU-SALBUTAMOL 2MG/ML SOLN
2236606	ACCOLATE TAB 20 MG	2231784	NU-SALBUTAMOL PLASTIC AMPULES 2 MG/ML
362611	ACET AM ELIX (D/C)	2231783	NU-SALBUTAMOL PLASTIC AMPULES 1 MG/ML
454494	ACET AM ELIX (D/C)	2122154	NU-THEOPHYLLINE SR 100MG TAB
258350	ACET AM ELIXIR (D/C)	2122146	NU-THEOPHYLLINE SR 200MG TAB
362638	ACET AM EXPECT (D/C)	2122138	NU-THEOPHYLLINE SR 300MG TAB
454508	ACET AM EXPECTORANT	2404311	OMNARIS HFA
270695	ACET AM LIQ (D/C)	2376938	ONBREZ BREEZHALER
263761	ACET-AM TAB 325MG	2229862	ORCIPREN
2410265	ACH-MONTELUKAST	2236783	ORCIPRENALINE
2410273	ACH-MONTELUKAST	2237602	ORCIPRENALINE 10MG/5ML SYR
2240835	ADVAIR 100 DISKUS	2237224	OXEZE TURBUHALER
2245126	ADVAIR 125	2237225	OXEZE TURBUHALER
2245127	ADVAIR 250	589950	OXTRIPHYLLINE TAB 200MG
2240836	ADVAIR 250 DISKUS	589942	OXTRIPHYLLINE TAB 300MG
2245125	ADVAIR 50 INHALER	379603	PALARON
2240837	ADVAIR 500 DISKUS	2427494	PENDO-MONTELUKAST
2232570	AIROMIR	2427508	PENDO-MONTELUKAST
2241407	ALOCRIL	2427516	PENDO-MONTELUKAST FC
872342	ALTI-BECLOMETH 250MCG INH	2239074	PENTA-IPRATROPIUM BROMIDE
872334	ALTI-BECLOMETHASONE DIPROPIONATE INHALER 50MCG/MD	2236934	PHL-IPRATROPIUM

2094959	ALTI-IPRATROPIUM 20MCG INH	2236935	PHL-IPRATROPIUM - 20ML
878715	ALTI-SALBUTAMOL 0.4MG/ML LQ	2237134	PHL-IPRATROPIUM - 1ML POLYNEB
2230249	ALTI-SALBUTAMOL 1.25 MG/2.5 ML	2237135	PHL-IPRATROPIUM - 2ML POLYNEB
1986872	ALTI-SALBUTAMOL 5 MG/2.5 ML	2259842	PHL-IPRATROPIUM 250 MCG/2 ML
254134	ALUPENT AER	2259850	PHL-IPRATROPIUM 250 MCG/ML
3859	ALUPENT LIQ 50MG/ML	2259869	PHL-IPRATROPIUM 250 MCG/ML SOL
249920	ALUPENT SYR 10MG/5.0ML	2259877	PHL-IPRATROPIUM 250 MCG/ML SOL
3891	ALUPENT TAB 20MG	2261324	PHL-SALBUTAMOL ORAL LIQUID
2285606	ALVESCO	2236931	PHL-SALBUTAMOL RESPIRATOR SOLUTION
2285614	ALVESCO	2236932	PHL-SALBUTAMOL RESPIRATOR SOLUTION
2285592	ALVESCO AEM 50MCG/ACT INH	2236933	PHL-SALBUTAMOL RESPIRATOR SOLUTION
128902	AMESEC PULVULE 266	2261332	PHL-SALBUTAMOL RESPIRATOR SOLUTION
101036	AMINOPHYL	2014270	PHYLLOCONTIN
12033	AMINOPHYLLINE INJ 0.25GM	491179	PHYLLOCONTIN TABLETS 225MG
12041	AMINOPHYLLINE INJ 0.5GM	2014289	PHYLLOCONTIN-350
267155	AMINOPHYLLINE INJ 25MG/ML	593230	PHYLLOCONTIN-350 TABLETS
392707	AMINOPHYLLINE INJ 25MG/ML	792934	PMS OXTRIPHYLLINE SYR PEDIATRIC 10MG/ML
535664	AMINOPHYLLINE INJ 25MG/ML	2231135	PMS-IPRATROPIUM
582662	AMINOPHYLLINE INJ 25MG/ML	2231136	PMS-IPRATROPIUM
392723	AMINOPHYLLINE INJ 50MG/ML	2231245	PMS-IPRATROPIUM (2ML UNIT DOSE)
535672	AMINOPHYLLINE INJ 50MG/ML	2231244	PMS-IPRATROPIUM (1ML UNIT DOSE)
582654	AMINOPHYLLINE INJ 50MG/ML	2354977	PMS-MONTELUKAST
497193	AMINOPHYLLINE INJECTION 25MG/ML	2354985	PMS-MONTELUKAST
497207	AMINOPHYLLINE INJECTION 50MG/ML	2373947	PMS-MONTELUKAST FC
54836	AMINOPHYLLINE SUP 7 1/2GR (D/C)	792942	PMS-OXTRIPHYLLINE ELIXIR
14923	AMINOPHYLLINE TAB 0.1GM	2069571	PMS-SALBUTAMOL
14931	AMINOPHYLLINE TAB 0.2GM	2208229	PMS-SALBUTAMOL
92940	AMINOPHYLLINE TAB 100MG	2208237	PMS-SALBUTAMOL
178497	AMINOPHYLLINE TAB 100MG	2208245	PMS-SALBUTAMOL
178500	AMINOPHYLLINE TAB 200MG	2091186	PMS-SALBUTAMOL ORAL LIQUID
441724	APO OXTRIPHYLLINE TAB 100MG	2046113	PMS-SODIUM CROMOGLYCATE
441732	APO OXTRIPHYLLINE TAB 200MG	575151	PMS-THEOPHYLLINE ELIXIR
511692	APO OXTRIPHYLLINE TAB 300MG	629480	POP-A-SELTER'S OVER-INDULGENCE TABLETS
2231431	APO-CROMOLYN STERULES	454559	PRIMATENE TAB
2126222	APO-IPRAVENT SOLUTION - INH 250MCG/ML	2440350	PRIVA-MONTELUKAST FC
2231494	APO-IPRAVENT STERULES	634549	PULMICORT INHALER 200MCG
2243827	APO-IPRAVENT STERULES	817228	PULMICORT INHALER 50MCG/AEM

2374609	APO-MONTELUKAST	2229099	PULMICORT NEBUAMP 0.125 MG/ML
2377608	APO-MONTELUKAST	1978918	PULMICORT NEBUAMP 0.25 MG/ML
2377616	APO-MONTELUKAST	1978926	PULMICORT NEBUAMP 0.5 MG/ML
2046741	APO-SALVENT 5MG/ML	634530	PULMICORT SPACER 50MCG/AEM
790419	APO-SALVENT AEM 100MCG	814091	PULMICORT SPACER INH 200MCG/AEM
2245669	APO-SALVENT CFC FREE	852074	PULMICORT TURBUHALER 100 MCG/DOSE
2231488	APO-SALVENT STERULES	851752	PULMICORT TURBUHALER 200 MCG/DOSE
2231678	APO-SALVENT STERULES	851760	PULMICORT TURBUHALER 400 MCG/DOSE
2243828	APO-SALVENT STERULES	466409	PULMOPHYLLINE ELX
2146843	APO-SALVENT TABLETS - 2MG	556742	QUIBRON T SR TAB 300MG
2146851	APO-SALVENT TABLETS - 4MG	547115	QUIBRON T SYR
2266393	APO-SALVENT-IPRAVENT STERULES	2242029	QVAR
2358395	APO-THEO ER	2242030	QVAR
2358409	APO-THEO ER	2389517	RAN-MONTELUKAST
692689	APO-THEO-LA SRT 100MG	2402793	RAN-MONTELUKAST
692697	APO-THEO-LA SRT 200MG	2402807	RAN-MONTELUKAST
692700	APO-THEO-LA SRT 300MG	2243789	RATIO-IPRA SAL UDV
2446561	ARNUIITY ELLIPTA	2097141	RATIO-IPRATROPIUM INHALATION SOLUTION
2446588	ARNUIITY ELLIPTA	2097168	RATIO-IPRATROPIUM UDV
604380	ASBRON ELIXIR	2097176	RATIO-IPRATROPIUM UDV
47171	ASBRON ELIXIR/604380 (D/C)	2336685	RATIO-MONTELUKAST 10 MG TAB
604399	ASBRON TAB	2336669	RATIO-MONTELUKAST 4MG TAB CHEW
2243595	ASMANEX TWISTHALER	2336677	RATIO-MONTELUKAST 5MG TAB CHEW
2243596	ASMANEX TWISTHALER	2152568	RATIO-ORCIPRENALINE SYRUP 2MG/ML
2438690	ASMANEX TWISTHALER	851841	RATIO-SALBUTAMOL
2231430	ASMAVENT NEBULES P.F.	860808	RATIO-SALBUTAMOL
2048760	ASMAVENT RESPIRATOR SOLUTION INH 5MG/ML	1986864	RATIO-SALBUTAMOL
731439	ATROVENT	2239365	RATIO-SALBUTAMOL
576158	ATROVENT AEM 28.6MG/100GM	2239366	RATIO-SALBUTAMOL
2247686	ATROVENT HFA	2244914	RATIO-SALBUTAMOL HFA
2026759	ATROVENT UDV 125MCG/ML	574937	RESPBID SR TABS 250MG (D/C)
1950681	ATROVENT UDV SOL INH 250MCG/ML	574945	RESPBID SR TABS 500MG (D/C)
2401274	AURO-MONTELUKAST	2398796	RIVA-MONTELUKAST 4 MG TAB CHEW
2422867	AURO-MONTELUKAST CHEWABLE TABLET	2398818	RIVA-MONTELUKAST 5 MG TAB CHEW
2422875	AURO-MONTELUKAST CHEWABLE TABLET	2398826	RIVA-MONTELUKAST FC
2379376	AVA-MONTELUKAST 10 MG TABLET	405310	ROUPHYLLINE SYR 10MG/ML
2379341	AVA-MONTELUKAST 4 MG TAB CHEW	451282	ROUPHYLLINE TAB 100MG

2379368	AVA-MONTELUKAST 5 MG TAB CHEW	346071	ROUPHYLLINE TAB 200MG
2259583	BCI SALBUTAMOL INHALATION SOLUTION	328944	RYNACROM ENCAPSULATED PWR
2259591	BCI SALBUTAMOL INHALATION SOLUTION	812463	SABULIN INHALER 100MCG/METERED DOSE AEROSOL
2213710	BECLODISK - PWR INH 100MCG/BLISTER	2154382	SALBU 5MG/ML INH SOLN
2213729	BECLODISK - PWR INH 200MCG/BLISTER	2164434	SALBU-2 - TAB 2MG
828521	BECLODISK PWR 100MCG/BLISTER	2164442	SALBU-4 - TAB 4MG
828548	BECLODISK PWR 200MCG/BLISTER	2230005	SALBUTAMOL 1MG/ML NEBUAMP
897353	BECLOFORTE 250MCG/AEM	2237113	SALBUTAMOL 1MG/ML SOLUTION
768707	BECLOFORTE INHALER	2230006	SALBUTAMOL 2MG/ML NEBUAMP
2215055	BECLOFORTE INHALER - AEM INH 250MCG/AEM	2236786	SALBUTAMOL 2MG/ML NEBUAMP
2079976	BECLOMETHASONE DIPROPIONATE ORL INHALER	2237114	SALBUTAMOL 2MG/ML STERULE
2216531	BECLOVENT - AEM 50MCG/AEM	2419858	SALBUTAMOL HFA
893633	BECLOVENT AEM 50MCG/AEM	2245547	SALBUTAMOL INHALATION SOLUTION
334243	BECLOVENT INHALER	2245548	SALBUTAMOL INHALATION SOLUTION
2215039	BECLOVENT ROTACAPS - INH 100MCG/CAPSULE	2148617	SALBUTAMOL INHALATION SOLUTION P.F.-1MG/ML
2215047	BECLOVENT ROTACAPS - INH 200MCG/CAP	2215616	SALBUTAMOL NEBUAMP 0.05%
545325	BECLOVENT ROTACAPS 100MCG	2215624	SALBUTAMOL NEBUAMP 0.1%
1949993	BECLOVENT ROTACAPS 100MCG	2215632	SALBUTAMOL NEBUAMP 0.2%
545333	BECLOVENT ROTACAPS 200MCG	2237256	SALBUTAMOL RESP 5MG/ML SOL
1950002	BECLOVENT ROTACAPS 200MCG	637793	SALBUTAMOL TAB 2MG
541389	BEROTEC 1MG/ML	637807	SALBUTAMOL TAB 4MG
2006383	BEROTEC AEM 100MCG/DOSE	2228297	SALMOL 2MG/ML INH SOLUTION
371807	BEROTEC FORTE METERED AER	2330385	SANDOZ MONTELUKAST
522589	BEROTEC INHALER (D/C)	2330393	SANDOZ MONTELUKAST
454796	BEROTEC TAB 2.5MG	2358611	SANDOZ MONTELUKAST GRANULES
2056712	BEROTEC UDV INHALATION SOLUTION 0.25MG/ML	2328593	SANDOZ MONTELUKAST TABLET
2056704	BEROTEC UDV INHALATION SOLUTON 0.625MG/ML	2154412	SANDOZ SALBUTAMOL
2445735	BIO-MONTELUKAST	2211742	SEREVENT (25MCG/ACTUATION)
2408872	BREO ELLIPTA	2136139	SEREVENT- AEM 25MCG/AEM
2444186	BREO ELLIPTA	2214261	SEREVENT DISKHALER DISK (50MCG/DOSE)
818739	BRICANYL INHALER 0.25MG/AEM	2231129	SEREVENT DISKUS (50MCG/DOSE)
444774	BRICANYL SPACER 0.25MG/UNIT/INHALER	2136147	SEREVENT-PWR 50MCG/BLISTER PACK
335355	BRICANYL TAB 2.5 MG	2238216	SINGULAIR
335363	BRICANYL TAB 5 MG	2238217	SINGULAIR
786616	BRICANYL TURBUHALER	2243602	SINGULAIR
476366	CHOLEDYL ELIXIR 100MG/5ML	2247997	SINGULAIR
380660	CHOLEDYL ELX 100MG/5ML (D/C)	1926586	SLO-BID 100

226718	CHOLEDYL EXPECT ELX (D/C)	1926594	SLO-BID 200
226696	CHOLEDYL EXPECT TAB (D/C)	1926608	SLO-BID 300
476374	CHOLEDYL EXPECTORANT ELIXIR	1926616	SLO-BID 50
476382	CHOLEDYL EXPECTORANT TAB	600024	SLO-BID TIMED RELEASE CAPSULES 100MG
202940	CHOLEDYL PED SYR 10MG/ML (D/C)	600032	SLO-BID TIMED RELEASE CAPSULES 200MG
476390	CHOLEDYL PEDIATRIC SYR 50MG/5ML	600040	SLO-BID TIMED RELEASE CAPSULES 300MG
503436	CHOLEDYL SA TABLETS 400MG	778893	SLO-BID TIMED RELEASE CAPSULES 50MG
536709	CHOLEDYL SA TABLETS 600MG	551430	SOMOPHYLLIN 12 SRC 100MG
476404	CHOLEDYL TAB 100MG	609013	SOMOPHYLLIN 12 SRC 200MG
31259	CHOLEDYL TAB 100MG (D/C)	551414	SOMOPHYLLIN 12 SRC 250MG
476412	CHOLEDYL TAB 200MG	609021	SOMOPHYLLIN 12 SRC 300MG
31267	CHOLEDYL TAB 200MG (D/C)	551422	SOMOPHYLLIN 12 SRC 50MG
483591	CHOLEDYL TAB 300MG	692778	SOMOPHYLLIN-12 SRC 350MG
467006	CHOLEDYL TAB 300MG (D/C)	692751	SOMOPHYLLIN-12 SRC 75MG
2259486	CO SALBUTAMOL 2.5 MG/2.5 ML	442275	SOMOPHYLLIN-T 100MG
2259494	CO SALBUTAMOL 2MG/ML SOLN	442283	SOMOPHYLLIN-T 200MG
2276348	CO SALBUT-IPRAT SOLUTION	442291	SOMOPHYLLIN-T 250MG
2163721	COMBIVENT INHALATION AEROSOL	2245385	SYMBICORT 100 TURBUHALER
2419106	COMBIVENT RESPIMAT	2245386	SYMBICORT 200 TURBUHALER
2231675	COMBIVENT UDV	2192675	TANTA ORCIPRENALINE SYRUP - SYR 2MG/ML
451665	COROPHYLLIN SUP 250MG	2272695	TEVA-COMBO STERINEBS
451673	COROPHYLLIN SUP 500MG	2216221	TEVA-IPRATROPIUM STERINEBS
18228	COROPHYLLIN SUP 500MG (D/C)	2355507	TEVA-MONTELUKAST
46752	DIUERB TAB	2355515	TEVA-MONTELUKAST
2376679	DOM-MONTELUKAST	2355523	TEVA-MONTELUKAST
2376687	DOM-MONTELUKAST	1926934	TEVA-SALBUTAMOL STERINEBS P.F.
2376695	DOM-MONTELUKAST FC	2173360	TEVA-SALBUTAMOL STERINEBS P.F.
2216930	DOM-SALBUTAMOL 1.25 MG/2.5 ML	2230085	TEVA-THEOPHYLLINE SR
2216957	DOM-SALBUTAMOL 2MG/ML SOLN	2230086	TEVA-THEOPHYLLINE SR
2139324	DOM-SALBUTAMOL 5MG/ML SOLN	2230087	TEVA-THEOPHYLLINE SR
2216949	DOM-SALBUTAMOL RESPIRATOR SOLUTION-1MG/ML	704016	THEO DUR SRT 100MG
2439530	DUAKLIR GENUAIR	2360101	THEO ER
2148633	DUOVENT UDV	2360128	THEO ER
627410	ELIXIR DE THEOPHYLLINE	355003	THEO ORGANIDIN
286214	ELIXOPHYLLIN 200MG CAP (D/C)	631698	THEOCHRON SRT 100MG
529095	ELIXOPHYLLIN CAP 100MG (D/C)	631701	THEOCHRON SRT 200MG
704482	ELIXOPHYLLIN CAP 200MG	599905	THEOCHRON SRT 300MG

529109	ELIXOPHYLLIN CAP 200MG (D/C)	460982	THEO-DUR 100 MG
530603	ELIXOPHYLLIN ELX (D/C)	460990	THEO-DUR 200 MG
704466	ELIXOPHYLLIN ELX 80MG/15ML	461008	THEO-DUR 300 MG
704490	ELIXOPHYLLIN K1	722065	THEO-DUR 450 MG
530581	ELIXOPHYLLIN K1 ELX (D/C)	713422	THEO-DUR SPRINKLE SRC 125MG
273066	ELIXOPHYLLIN K1 LIQ (D/C)	713430	THEO-DUR SPRINKLE SRC 200MG
281905	ELIXOPHYLLIN LIQ (D/C)	713406	THEO-DUR SPRINKLE SRC 50MG
367869	ENTAIR CAP (D/C)	713414	THEO-DUR SPRINKLE SRC 75MG
2243646	FLOVENT 0.5MG/2ML NEBULE	1966219	THEOLAIR
2213648	FLOVENT 100 MCG DISKUS	395218	THEOLAIR 125MG TAB
2213656	FLOVENT 250 MCG DISKUS	461687	THEOLAIR 250 TAB
2213621	FLOVENT 50 MCG DISKUS	461709	THEOLAIR LIQ
2213664	FLOVENT 500 MCG DISKUS	791652	THEOLAIR SR 200MG TAB
2237244	FLOVENT DISKUS	461695	THEOLAIR SR 250MG
2237245	FLOVENT DISKUS	545732	THEOLAIR SR 300MG
2237246	FLOVENT DISKUS	502014	THEOLAIR SR 500MG
2237247	FLOVENT DISKUS	1966243	THEOLAIR SR TAB 200MG
2174707	FLOVENT DISKUS 100MCG/BLIST	1966251	THEOLAIR SR TAB 250MG
2174715	FLOVENT DISKUS 250MCG/BLIST	1966278	THEOLAIR SR TAB 300MG
2174723	FLOVENT DISKUS 500MCG/BLIST	1966286	THEOLAIR SR TAB 500MG
2174693	FLOVENT DISKUS 50MCG/BLSTR	1966235	THEOLAIR TAB 125MG
2244291	FLOVENT HFA	1966227	THEOLAIR TAB 250MG
2244292	FLOVENT HFA	828718	THEOPHYLLINE 0.8MG AND 5% DEXTROSE INJ
2244293	FLOVENT HFA	640093	THEOPHYLLINE 0.8MG/ML IN 5% DEXTROSE INJ
2213605	FLOVENT INHALERS - AEM INH-ORL 125MCG/AEM	828726	THEOPHYLLINE 1.6MG AND 5% DEXTROSE INJ
2213613	FLOVENT INHALERS - AEM INH-ORL 250MCG/AEM	828742	THEOPHYLLINE 4MG AND 5% DEXTROSE INJ
2213583	FLOVENT INHALERS - AEM INH-ORL 25MCG/AEM	261203	THEOPHYLLINE 80MG/15ML
2213591	FLOVENT INHALERS - AEM INH-ORL 50MCG/AEM	599042	THEOPHYLLINE AND 5% DEXTROSE INJ 0.8MG/ML
2174731	FLOVENT INHALERS-AEM INH-ORL 25MCG/ACTUATION	599050	THEOPHYLLINE AND 5% DEXTROSE INJ 1.6MG/ML
2174758	FLOVENT INHALERS-AEM INH-ORL 50MCG/ACTUATION	599077	THEOPHYLLINE AND 5% DEXTROSE INJ 4MG/ML
2174766	FLOVENT INHALERS-AEM INH-ORL125MCG/ACTUATION	156701	THEOPHYLLINE ELIXIR
2174774	FLOVENT INHALERS-AEM INH-ORL250MCG/ACTUATION	488070	THEOPHYLLINE ELIXIR
2230898	FORADIL DRY POWDER CAPSULES FOR INHALATION	532223	THEOPHYLLINE ELX
205796	FRANOL TAB (D/C)	261181	THEOPHYLLINE KI ELX
2238795	FTP-SALBUTAMOL 1MG/ML NEB	307548	THEOPHYLLINE ROUGIER ELIXIR
2246066	GEN-COMBO STERINEBS SOL INH	1926659	THEO-SR 200 SRT 200MG
2219468	GEN-CROMOGLYCAT STERINEBS - LIQ INH 1%	1926640	THEO-SR 300 SRT 300MG

555649	INTAL INHALER	704024	THEO-SR SRT 200MG
534609	INTAL NEBULIZER 1%	704032	THEO-SR SRT 300MG
261238	INTAL SPINCAPS 20MG	2230543	TILADE
638641	INTAL SYNCRONER	766038	TILADE INHALER 2MG/AEM
2437619	IPG-MONTELUKAST	2418282	ULTIBRO BREEZHALER
2437627	IPG-MONTELUKAST	2396793	UNI-MONTELUKAST
2443007	IPG-MONTELUKAST	2396807	UNI-MONTELUKAST
2264609	IPRAMOL	2396815	UNI-MONTELUKAST
2231455	IPRATROPIUM 250 MCG/2 ML SOLN	2014165	UNIPHYL
2231456	IPRATROPIUM 250 MCG/ML SOLN	2014181	UNIPHYL
2237189	IPRATROPIUM 250 MCG/ML SOLN	738875	UNIPHYL TAB 400MG
2153408	IPRATROVENT 250 MCG/ML SOLN	738883	UNIPHYL TAB 600MG
868450	JAA AMINOPHYLLINE TAB 100MG	2427605	VAN-MONTELUKAST
2391422	JAMP-MONTELUKAST	2427613	VAN-MONTELUKAST
2442353	JAMP-MONTELUKAST	2427621	VAN-MONTELUKAST
2442361	JAMP-MONTELUKAST	2214997	VENTODISK 200MCG
2399865	MAR-MONTELUKAST	2215004	VENTODISK 400MCG
2399873	MAR-MONTELUKAST	832766	VENTODISK PWR 200MCG/BLISTER
2399997	MAR-MONTELUKAST	832758	VENTODISK PWR 400MCG/BLISTER
2241119	MED IPRATROP 250 MCG/ML SOLN	2243115	VENTOLIN DISKUS
2241120	MED IPRATROPIUM 250 MCG/ML SOL	2241497	VENTOLIN HFA
2084333	MED SALBUTAMOL INHALATION SOLUTION 1MG/ML	602914	VENTOLIN I V BOLUS INJ .05MG/ML
2237414	MED-SALBUTAMOL 2MG/ML SOLN	2213443	VENTOLIN I.M. INJECTION 0.5MG SALBUTAMOL IN 1 ML (500MCG/ML)
2408627	MINT-MONTELUKAST	2213435	VENTOLIN I.V. BOLUS INJECTION 0.25MG SALBUTAMOL IN 5ML (50MC)
2408635	MINT-MONTELUKAST	2213451	VENTOLIN I.V. INFUSION SOLUTION 5.0MG SALBUTAMOL IN 5ML (100MC)
2408643	MINT-MONTELUKAST	602906	VENTOLIN IM INJ 0.5MG/ML
2230446	MIREZE	894249	VENTOLIN IM INJ 0.5MG/ML
2379317	MONTELUKAST	303569	VENTOLIN INHALER
2379325	MONTELUKAST	2213478	VENTOLIN INHALER
2379333	MONTELUKAST	253081	VENTOLIN INHALER (D/C)
2379821	MONTELUKAST	867179	VENTOLIN INHALER 100MCG/AEM
2379848	MONTELUKAST	2063689	VENTOLIN INJECTION LIQ IV 5MG/5ML
2379856	MONTELUKAST	894257	VENTOLIN IV BOLUS INJ 0.05MG/ML
2382458	MONTELUKAST	602922	VENTOLIN IV INFUSION 0.5MG/ML
2382466	MONTELUKAST	894265	VENTOLIN IV INFUSION 0.5MG/ML
2382474	MONTELUKAST	667242	VENTOLIN NEBULES 1MG/ML
2410516	MONTELUKAST	2213419	VENTOLIN NEBULES P.F. - 2.5MG/2.5ML

2391139	MONTELUKAST 10 MG TABLET	2213427	VENTOLIN NEBULES P.F. - 5MG/2.5ML
2391112	MONTELUKAST 4 MG CHEWABLE TAB	2213400	VENTOLIN NEBULES P.F.- 1.25MG/2.5ML
2391104	MONTELUKAST 4 MG GRANULES	2022125	VENTOLIN NEBULES P.F. LIQ INH 1.25MG/2.5ML
2391120	MONTELUKAST 5 MG CHEWABLE TAB	897345	VENTOLIN NEBULES P.F. SOL 2.5MG/2.5ML
2379236	MONTELUKAST SODIUM TABLETS	1945203	VENTOLIN NEBULES PF SOL 5MG/2.5ML
2239131	MYLAN-IPRATROPIUM SOLUTION	2212390	VENTOLIN ORAL LIQUID
2368226	MYLAN-MONTELUKAST	670790	VENTOLIN ORAL LIQUID 0.4MG/ML
2380749	MYLAN-MONTELUKAST	2035421	VENTOLIN ORAL LIQUID 0.4MG/ML
2380757	MYLAN-MONTELUKAST	334227	VENTOLIN RESPIRATOR SOLUTION
2232987	MYLAN-SALBUTAMOL RESPIRATOR SOLUTION	2213486	VENTOLIN RESPIRATOR SOLUTION
500895	NALCROM	1947222	VENTOLIN RESPIRATOR SOLUTION 5MG/ML
2049082	NOVO-CROMOLYN NEBULIZER SOLUTION 1%	2212315	VENTOLIN ROTACAPS
2210479	NOVO-IPRAMIDE - LIQ 0.25MG/ML	2212323	VENTOLIN ROTACAPS
2326450	NOVO-SALBUTAMOL HFA	622060	VENTOLIN ROTACAPS 200MCG
874086	NOVO-SALMOL INHALER 100MCG/AEM	1938878	VENTOLIN ROTACAPS 200MCG
620955	NOVO-SALMOL TAB 2MG	2213215	VENTOLIN ROTACAPS 200MCG
620963	NOVO-SALMOL TAB 4MG	622079	VENTOLIN ROTACAPS 400MCG
458708	NOVO-TRIPHYL TAB 100MG	1938851	VENTOLIN ROTACAPS 400MCG
458716	NOVO-TRIPHYL TAB 200MG	361135	VENTOLIN TAB 2MG
565377	NOVO-TRIPHYL TAB 300MG	1961039	VENTOLIN TAB 2MG
2376822	NTP-MONTELUKAST	332267	VENTOLIN TAB 4MG
2376830	NTP-MONTELUKAST	1932691	VENTOLIN TAB 4MG
2376849	NTP-MONTELUKAST	782351	VOLMAX TABLET SRT 4MG
2231671	NU-CROMOLYN PLASTIC AMPULES	782378	VOLMAX TABLET SRT 8MG
2228238	NU-IPRATROPIUM 250 MCG/ML SOL	2260565	XOLAIR
2231785	NU-IPRATROPIUM PLASTIC AMPULES 250 MCG/ML	2361744	ZENHALE
2236565	NU-ORCIPRENALINE	2361752	ZENHALE
2165368	NU-SALBUTAMOL - TAB 2MG	2361760	ZENHALE
2165376	NU-SALBUTAMOL - TAB 4MG		