

Is Overreliance on SABA Associated with Health Risks in the Older Asthma Population?

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Online Data Supplement

Table E1. List of asthma medications by category.

Drug Identification Number	Drug Name
<i>Short-acting beta-agonist</i>	
303569	albuterol
334227	albuterol sulfate
444774	terbutaline sulfate
622060	albuterol sulfate
622079	albuterol sulfate
667242	albuterol sulfate
786616	terbutaline sulfate
790419	albuterol
818739	terbutaline sulfate
832758	albuterol sulfate
832766	albuterol sulfate
851841	albuterol
860808	albuterol sulfate
867179	albuterol
874086	albuterol
897345	albuterol sulfate
1926934	albuterol sulfate
1938851	albuterol sulfate
1938878	albuterol sulfate
1945203	albuterol sulfate
1947222	albuterol sulfate
1986864	albuterol sulfate
2022125	albuterol sulfate
2046741	albuterol sulfate
2048760	albuterol sulfate
2053136	pirbuterol acetate
2069571	albuterol sulfate
2154412	albuterol sulfate
2173360	albuterol sulfate
2208229	albuterol sulfate
2208237	albuterol sulfate
2212315	albuterol sulfate
2212323	albuterol sulfate
2213419	albuterol sulfate
2213427	albuterol sulfate
2213478	albuterol

Table E1 – continued.

2213486	albuterol sulfate
2214997	albuterol sulfate
2215004	albuterol sulfate
2231430	albuterol sulfate
2231488	albuterol
2231678	albuterol sulfate
2232570	albuterol sulfate
2232987	albuterol sulfate
2239366	albuterol sulfate
2241497	albuterol sulfate
2244914	albuterol sulfate
2245669	albuterol sulfate
2326450	albuterol sulfate
<i>Inhaled corticosteroid</i>	
334243	beclomethasone dipropionate
374407	beclomethasone dipropionate
545325	beclomethasone dipropionate
545333	beclomethasone dipropionate
634549	budesonide
768707	beclomethasone dipropionate
769983	triamcinolone acetonide
790486	flunisolide
814091	budesonide
828521	beclomethasone dipropionate
828548	beclomethasone dipropionate
851752	budesonide
851760	budesonide
852074	budesonide
872334	beclomethasone dipropionate
893633	beclomethasone dipropionate
897353	beclomethasone dipropionate
1926314	triamcinolone acetonide
1949993	beclomethasone dipropionate
1950002	beclomethasone dipropionate
1978918	budesonide
1978926	budesonide
2174758	fluticasone propionate
2174766	fluticasone propionate
2174774	fluticasone propionate

Table E1 – continued.

2213591	fluticasone propionate
2213605	fluticasone propionate
2213613	fluticasone propionate
2213710	beclomethasone dipropionate
2213729	beclomethasone dipropionate
2215039	beclomethasone dipropionate
2215047	beclomethasone dipropionate
2215055	beclomethasone dipropionate
2216531	beclomethasone dipropionate
2229099	budesonide
2237245	fluticasone propionate
2237246	fluticasone propionate
2237247	fluticasone propionate
2242029	beclomethasone dipropionate
2242030	beclomethasone dipropionate
2243595	mometasone furoate
2243596	mometasone furoate
2244291	fluticasone propionate
2244292	fluticasone propionate
2244293	fluticasone propionate
2285606	ciclesonide
2285614	ciclesonide
2444186	fluticasone furoate & vilanterol triphenylacetate
2446561	fluticasone furoate
2446588	fluticasone furoate
9857431	mometasone furoate
9857672	beclomethasone dipropionate
9857673	beclomethasone dipropionate
9857675	budesonide
9857676	budesonide
9857677	budesonide
9857679	budesonide
9857680	budesonide
<i>Inhaled corticosteroid-long-acting beta-agonist</i>	
2240835	fluticasone propionate & salmeterol xinafoate
2240836	fluticasone propionate & salmeterol xinafoate
2240837	fluticasone propionate & salmeterol xinafoate
2245126	fluticasone propionate & salmeterol xinafoate
2245127	fluticasone propionate & salmeterol xinafoate

Table E1 – continued.

2245385	budesonide & formoterol fumarate
2245386	budesonide & formoterol fumarate
2408872	fluticasone furoate & vilanterol triphenylacetate
2418401	umeclidinium bromide & vilanterol triphenylacetate
<i>Long-acting muscarinic</i>	
2246793	tiotropium bromide
2394936	glycopyrrolate bromide
2423596	umeclidinium bromide
2435381	tiotropium bromide
<i>Long-acting muscarinic-long-acting beta-agonist</i>	
2409720	aclidinium bromide
2418282	glycopyrrolate bromide & indacaterol maleate
2439530	aclidinium & formoterol fumarate
<i>Long-acting beta-agonist</i>	
371807	fenoterol hbr
541389	fenoterol hbr
846414	procaterol hcl
2006383	fenoterol hbr
2056704	fenoterol hbr
2056712	fenoterol hbr
2136139	salmeterol xinafoate
2136147	salmeterol xinafoate
2211742	salmeterol xinafoate
2214261	salmeterol xinafoate
2230898	formoterol fumarate
2231129	salmeterol xinafoate
2237224	formoterol fumarate
2237225	formoterol fumarate
2361744	formoterol & mometasone
2361752	formoterol & mometasone
2361760	formoterol & mometasone
2376938	indacaterol maleate
<i>Short-acting muscarinic</i>	
576158	ipratropium bromide
731439	ipratropium bromide
1950681	ipratropium bromide
2026759	ipratropium bromide
2097141	ipratropium bromide
2097168	ipratropium bromide

Table E1 – continued.

2097176	ipratropium bromide
2126222	ipratropium bromide
2210479	ipratropium bromide
2216221	ipratropium bromide
2231135	ipratropium bromide
2231136	ipratropium bromide
2231245	ipratropium bromide
2231494	ipratropium bromide
2239131	ipratropium bromide
2243827	ipratropium bromide
2247686	ipratropium bromide
9857752	ipratropium bromide
9857754	ipratropium bromide
9857755	ipratropium bromide
<i>Short-acting beta-agonist-short-acting muscarinic</i>	
2163721	albuterol sulfate & ipratropium bromide
2231675	albuterol sulfate & ipratropium bromide
2243789	albuterol sulfate & ipratropium bromide
2266393	albuterol sulfate & ipratropium bromide
2272695	albuterol sulfate & ipratropium bromide

Table E2. List of comorbidities by ICD-10-CA code.

Comorbidity	ICD-10-CA* Code
Diabetes	E10, E11, E13, E14
Hypertension	I10, I11, I12, I13, I15
Angina	I20
Stroke	G45, G46, I63, I64
Acute myocardial infarction	I21

* ICD-10-CA=International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, Canada.