

Appendix: Asthma Measure 5 Drug Device List

NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
49502069203	Accuneb	albuterol 0.63 mg/3 mL (0.021%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00378699152	Albuterol Sulfate	albuterol 0.63 mg/3 mL (0.021%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487030101	Albuterol Sulfate	albuterol 0.63 mg/3 mL (0.021%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00591346753	Albuterol Sulfate	albuterol 0.63 mg/3 mL (0.021%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
49502069303	Accuneb	albuterol 1.25 mg/3 mL (0.042%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	6 - 12	N	N	Y	N
00378699252	Albuterol Sulfate	albuterol 1.25 mg/3 mL (0.042%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487990401	Albuterol Sulfate	albuterol 1.25 mg/3 mL (0.042%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487990402	Albuterol Sulfate	albuterol 1.25 mg/3 mL (0.042%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487990425	Albuterol Sulfate	albuterol 1.25 mg/3 mL (0.042%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00591346853	Albuterol Sulfate	albuterol 1.25 mg/3 mL (0.042%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N

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54868570900	Albuterol Sulfate	albuterol 1.25 mg/3 mL (0.042%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00172640544	Albuterol	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00172640549	Albuterol	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00904773117	Albuterol	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
50383074225	Albuterol	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
59930151701	Albuterol	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
59930151702	Albuterol	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
60432009406	Albuterol	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00247017110	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00247017112	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N

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00247017130	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00247017175	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00378699052	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00378699058	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00378699091	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00378699093	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487950101	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487950102	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487950103	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487950125	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N

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00487950160	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00591379730	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00591379760	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00591379783	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00781715529	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00781715564	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00781715586	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
12280024125	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
16252009722	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
16252009733	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N

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16252009766	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
21695033225	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
23490502001	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
23490502002	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
23490502003	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
49502069724	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
49502069729	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
49502069730	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
49502069761	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
49502069785	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N

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49999034425	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
54569389900	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
54569389901	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
54868247200	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
54868247201	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
55045204307	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
55887039125	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
55887039130	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
66794000125	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
66794000130	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N

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66794000160	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
76204020025	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
76204020030	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
76204020060	Albuterol Sulfate	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00085020901	Proventil	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00085180601	Proventil	albuterol 2.5 mg/3 mL (0.083%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00182601465	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00247087020	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487990102	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
50383074120	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N

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52959074120	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
54569390000	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
54868340700	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
55045247002	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
58016640401	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
59930164702	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
63874070820	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
68115071120	Albuterol	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00487990130	Albuterol Sulfate	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00904765855	Albuterol Sulfate	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N

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21695024520	Albuterol Sulfate	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
23490502102	Albuterol Sulfate	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
24208034720	Albuterol Sulfate	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00085020802	Proventil	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
00247087120	Proventil	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
54569198900	Proventil	albuterol 5 mg/mL (0.5%) inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00749	Nebulizer	2 and older	N	N	Y	N
16590000417	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
00247034817	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
17270072101	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N

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23490501901	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
49999017117	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
49999026417	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
52959009403	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54569424500	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54868370900	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54868564602	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
55045239005	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N

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55887081218	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
57866005101	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
58016656901	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
59930156001	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
62037079444	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
63874074917	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
66267099517	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
68115099517	Albuterol Sulfate	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N

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00085061402	Proventil	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
00247008417	Proventil	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
00247008486	Proventil	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
52959029300	Proventil	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54569005200	Proventil	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54868104101	Proventil	albuterol 90 mcg/inh inhalation aerosol with adapter	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54868564600	Albuterol Sulfate HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54868564601	Albuterol Sulfate HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N

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21695085185	ProAir HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
23490797201	ProAir HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
49999090885	ProAir HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
52959097801	ProAir HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54569577700	ProAir HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
55045349401	ProAir HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
59310057920	ProAir HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
59310057922	ProAir HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
00085113201	Proventil HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
49999090767	Proventil HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
52959056901	Proventil HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54569462100	Proventil HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54868605100	Proventil HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
00173068281	ReliOn Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
00173068220	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
00173068221	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
00173068224	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
00173068254	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
35356016601	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54569616600	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
54569616700	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54868605000	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54868605001	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
55887004318	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
68115076917	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
68258303701	Ventolin HFA	albuterol CFC free 90 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d00749	MDI	4 and older	Y	Y	N	N
54868585700	Qvar	beclomethasone 40 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d00760	MDI	5 and older	Y	Y	N	Y
55045306300	Qvar	beclomethasone 40 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d00760	MDI	5 and older	Y	Y	N	Y
59310017540	Qvar	beclomethasone 40 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d00760	MDI	5 and older	Y	Y	N	Y
59310020240	Qvar	beclomethasone 40 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d00760	MDI	5 and older	Y	Y	N	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
54868585800	Qvar	beclomethasone 80 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d00760	MDI	5 and older	Y	Y	N	Y
55045369508	Qvar	beclomethasone 80 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d00760	MDI	5 and older	Y	Y	N	Y
59310017780	Qvar	beclomethasone 80 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d00760	MDI	5 and older	Y	Y	N	Y
59310020480	Qvar	beclomethasone 80 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d00760	MDI	5 and older	Y	Y	N	Y
68115077507	Qvar	beclomethasone 80 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d00760	MDI	5 and older	Y	Y	N	Y
00093681545	Budesonide	budesonide 0.25 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	N
00093681573	Budesonide	budesonide 0.25 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	N
00186198804	Pulmicort Respules	budesonide 0.25 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	Y
54569516200	Pulmicort Respules	budesonide 0.25 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	Y
54868577400	Pulmicort Respules	budesonide 0.25 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
00093681645	Budesonide	budesonide 0.5 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	N
00093681673	Budesonide	budesonide 0.5 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	N
00186042604	Budesonide	budesonide 0.5 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	N
54868355000	Budesonide	budesonide 0.5 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	N
00186198904	Pulmicort Respules	budesonide 0.5 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	Y
54569516300	Pulmicort Respules	budesonide 0.5 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	Y
54868562100	Pulmicort Respules	budesonide 0.5 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	Y
00186199004	Pulmicort Respules	budesonide 1 mg/2 mL inhalation suspension	inhalation	inhaled corticosteroids	d04276	Nebulizer	12m- 8 years	N	N	Y	Y
00186091612	Pulmicort Flexhaler	budesonide 180 mcg/inh inhalation powder	inhalation	inhaled corticosteroids	d04276	DPI	6 and older	N	N	N	Y
54569592800	Pulmicort Flexhaler	budesonide 180 mcg/inh inhalation powder	inhalation	inhaled corticosteroids	d04276	DPI	6 and older	N	N	N	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
54868584400	Pulmicort Flexhaler	budesonide 180 mcg/inh inhalation powder	inhalation	inhaled corticosteroids	d04276	DPI	6 and older	N	N	N	Y
00186091706	Pulmicort Flexhaler	budesonide 90 mcg/inh inhalation powder	inhalation	inhaled corticosteroids	d04276	DPI	6 and older	N	N	N	Y
00186037020	Symbicort	budesonide-formoterol 160 mcg-4.5 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04795	MDI	12 and older	Y	Y	N	Y
00186037028	Symbicort	budesonide-formoterol 160 mcg-4.5 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04795	MDI	12 and older	Y	Y	N	Y
54868593600	Symbicort	budesonide-formoterol 160 mcg-4.5 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04795	MDI	12 and older	Y	Y	N	Y
00186037220	Symbicort	budesonide-formoterol 80 mcg-4.5 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04795	MDI	12 and older	Y	Y	N	Y
00186037228	Symbicort	budesonide-formoterol 80 mcg-4.5 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04795	MDI	12 and older	Y	Y	N	Y
54868593700	Symbicort	budesonide-formoterol 80 mcg-4.5 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04795	MDI	12 and older	Y	Y	N	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
54868599000	Alvesco HFA	ciclesonide CFC free 160 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d05465	MDI	12 and older	Y	Y	N	Y
63402071201	Alvesco HFA	ciclesonide CFC free 160 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d05465	MDI	12 and older	Y	Y	N	Y
54868598900	Alvesco HFA	ciclesonide CFC free 80 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d05465	MDI	12 and older	Y	Y	N	Y
63402071101	Alvesco HFA	ciclesonide CFC free 80 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d05465	MDI	12 and older	Y	Y	N	Y
00172640649	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N
00172640659	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N
49502068961	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N
54569454900	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N
54569477200	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N
54868355500	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
60432015706	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N
60432015721	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N
60505080201	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N
60505080202	Cromolyn Sodium	cromolyn 10 mg/mL inhalation solution	inhalation	mast cell stablizers	d00200	Nebulizer	2 and older	N	N	Y	N
00173060200	Flovent Diskus	fluticasone 100 mcg inhalation powder	inhalation	inhaled corticosteroids	d01296	DPI	4 and older	N	N	N	Y
00173060202	Flovent Diskus	fluticasone 100 mcg inhalation powder	inhalation	inhaled corticosteroids	d01296	DPI	4 and older	N	N	N	Y
54569626600	Flovent Diskus	fluticasone 100 mcg inhalation powder	inhalation	inhaled corticosteroids	d01296	DPI	4 and older	N	N	N	Y
00173060100	Flovent Diskus	fluticasone 250 mcg inhalation powder	inhalation	inhaled corticosteroids	d01296	DPI	4 and older	N	N	N	Y
00173060102	Flovent Diskus	fluticasone 250 mcg inhalation powder	inhalation	inhaled corticosteroids	d01296	DPI	4 and older	N	N	N	Y
00173060002	Flovent Diskus	fluticasone 50 mcg inhalation powder	inhalation	inhaled corticosteroids	d01296	DPI	4 and older	N	N	N	Y
54569626500	Flovent Diskus	fluticasone 50 mcg inhalation powder	inhalation	inhaled corticosteroids	d01296	DPI	4 and older	N	N	N	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
00173071920	Flovent HFA	fluticasone CFC free 110 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
49999061401	Flovent HFA	fluticasone CFC free 110 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
49999061412	Flovent HFA	fluticasone CFC free 110 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
54569566300	Flovent HFA	fluticasone CFC free 110 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
54868536200	Flovent HFA	fluticasone CFC free 110 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
55045335100	Flovent HFA	fluticasone CFC free 110 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
00173072020	Flovent HFA	fluticasone CFC free 220 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
54569570200	Flovent HFA	fluticasone CFC free 220 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
54868563700	Flovent HFA	fluticasone CFC free 220 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
55045335400	Flovent HFA	fluticasone CFC free 220 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
00173071820	Flovent HFA	fluticasone CFC free 44 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
35356015701	Flovent HFA	fluticasone CFC free 44 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
54569567100	Flovent HFA	fluticasone CFC free 44 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
54868599500	Flovent HFA	fluticasone CFC free 44 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
55045341600	Flovent HFA	fluticasone CFC free 44 mcg/inh inhalation aerosol	inhalation	inhaled corticosteroids	d01296	MDI	4 and older	Y	Y	N	Y
00173069500	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00173069502	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00173069504	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00247198360	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
49999098460	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
54569524100	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
54868451800	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
55045338801	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
55887067860	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
68115076001	Advair Diskus	fluticasone-salmeterol 100 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00173069600	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00173069602	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
00173069604	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00247197360	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
21695019601	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
23490754201	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
49999081960	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
54569524200	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
54868451700	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
55045368601	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
58016460401	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
68115092460	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
68258303101	Advair Diskus	fluticasone-salmeterol 250 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00173069700	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00173069702	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00173069704	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00247221560	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
21695019701	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
49999098560	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
54569524300	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
54868451600	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
58016481301	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
68115065701	Advair Diskus	fluticasone-salmeterol 500 mcg-50 mcg inhalation powder	inhalation	inhaled steroid combinations	d04611	DPI	4 and older	N	N	N	Y
00173071600	Advair HFA	fluticasone-salmeterol CFC free 115 mcg-21 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04611	MDI	12 and older	Y	Y	N	Y
00173071620	Advair HFA	fluticasone-salmeterol CFC free 115 mcg-21 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04611	MDI	12 and older	Y	Y	N	Y

## Appendix: Asthma Measure 5 Drug Device List

NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
00173071622	Advair HFA	fluticasone-salmeterol CFC free 115 mcg-21 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04611	MDI	12 and older	Y	Y	N	Y
00173071700	Advair HFA	fluticasone-salmeterol CFC free 230 mcg-21 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04611	MDI	12 and older	Y	Y	N	Y
00173071720	Advair HFA	fluticasone-salmeterol CFC free 230 mcg-21 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04611	MDI	12 and older	Y	Y	N	Y
00173071722	Advair HFA	fluticasone-salmeterol CFC free 230 mcg-21 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04611	MDI	12 and older	Y	Y	N	Y
00173071500	Advair HFA	fluticasone-salmeterol CFC free 45 mcg-21 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04611	MDI	12 and older	Y	Y	N	Y
00173071520	Advair HFA	fluticasone-salmeterol CFC free 45 mcg-21 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04611	MDI	12 and older	Y	Y	N	Y

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00173071522	Advair HFA	fluticasone-salmeterol CFC free 45 mcg-21 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d04611	MDI	12 and older	Y	Y	N	Y
00085720601	Dulera	formoterol-mometasone 5 mcg-100 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d07660	MDI	12 and older	Y	Y	N	Y
00085720607	Dulera	formoterol-mometasone 5 mcg-100 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d07660	MDI	12 and older	Y	Y	N	Y
00085461001	Dulera	formoterol-mometasone 5 mcg-200 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d07660	MDI	12 and older	Y	Y	N	Y
00085461005	Dulera	formoterol-mometasone 5 mcg-200 mcg/inh inhalation aerosol	inhalation	inhaled steroid combinations	d07660	MDI	12 and older	Y	Y	N	Y
00591291823	Levalbuterol	levalbuterol 0.31 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
66993002127	Levalbuterol	levalbuterol 0.31 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
00247222472	Xopenex	levalbuterol 0.31 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
63402051124	Xopenex	levalbuterol 0.31 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
00591291923	Levalbuterol	levalbuterol 0.63 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
66993002227	Levalbuterol	levalbuterol 0.63 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
00247222572	Xopenex	levalbuterol 0.63 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
54569474800	Xopenex	levalbuterol 0.63 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
54868440900	Xopenex	levalbuterol 0.63 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
55887033224	Xopenex	levalbuterol 0.63 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
63402051224	Xopenex	levalbuterol 0.63 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
00378699331	Levalbuterol	levalbuterol 1.25 mg/0.5 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
00378699393	Levalbuterol	levalbuterol 1.25 mg/0.5 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N

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NDC Code	Brand Name	Generic Product Name	Route	Category	Drug ID	Device	FDA-Age (Years)	Chamber	Chamber w/Mask	Neb w/Mask or Mouth Piece	Daily Controller Med
63402051500	Xopenex Concentrate	levalbuterol 1.25 mg/0.5 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
63402051530	Xopenex Concentrate	levalbuterol 1.25 mg/0.5 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
00591292023	Levalbuterol	levalbuterol 1.25 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
66993002327	Levalbuterol	levalbuterol 1.25 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
00247222672	Xopenex	levalbuterol 1.25 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
21695015324	Xopenex	levalbuterol 1.25 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
54569544500	Xopenex	levalbuterol 1.25 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
54868545900	Xopenex	levalbuterol 1.25 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
63402051300	Xopenex	levalbuterol 1.25 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N
63402051324	Xopenex	levalbuterol 1.25 mg/3 mL inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d04427	Nebulizer	6 and older	N	N	Y	N

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00247222701	Xopenex HFA	levalbuterol CFC free 45 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d04427	MDI	4 and older	Y	Y	N	N
12280040915	Xopenex HFA	levalbuterol CFC free 45 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d04427	MDI	4 and older	Y	Y	N	N
49999092215	Xopenex HFA	levalbuterol CFC free 45 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d04427	MDI	4 and older	Y	Y	N	N
54569585300	Xopenex HFA	levalbuterol CFC free 45 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d04427	MDI	4 and older	Y	Y	N	N
63402051001	Xopenex HFA	levalbuterol CFC free 45 mcg/inh inhalation aerosol	inhalation	short-acting inhaled beta-2 agonists	d04427	MDI	4 and older	Y	Y	N	N
00247065710	Metaproterenol Sulfate	metaproterenol 0.4% inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00750	Nebulizer	6 and older	N	N	Y	N
00247065747	Metaproterenol Sulfate	metaproterenol 0.4% inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00750	Nebulizer	6 and older	N	N	Y	N
00247065765	Metaproterenol Sulfate	metaproterenol 0.4% inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00750	Nebulizer	6 and older	N	N	Y	N
49502067824	Metaproterenol Sulfate	metaproterenol 0.4% inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00750	Nebulizer	6 and older	N	N	Y	N
60505080701	Metaproterenol Sulfate	metaproterenol 0.4% inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00750	Nebulizer	6 and older	N	N	Y	N

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00247065850	Metaproterenol Sulfate	metaproterenol 0.6% inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00750	Nebulizer	6 and older	N	N	Y	N
49502067624	Metaproterenol Sulfate	metaproterenol 0.6% inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00750	Nebulizer	6 and older	N	N	Y	N
60505080801	Metaproterenol Sulfate	metaproterenol 0.6% inhalation solution	inhalation	short-acting inhaled beta-2 agonists	d00750	Nebulizer	6 and older	N	N	Y	N
00085146102	Asmanex Twisthaler 30 Dose	mometasone 110 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y
00085146107	Asmanex Twisthaler 7 Dose	mometasone 110 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y
00085134101	Asmanex Twisthaler 120 Dose	mometasone 220 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y
00085134104	Asmanex Twisthaler 14 Dose	mometasone 220 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y
35356009914	Asmanex Twisthaler 14 Dose	mometasone 220 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y
54868554702	Asmanex Twisthaler 14 Dose	mometasone 220 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y
00085134103	Asmanex Twisthaler 30 Dose	mometasone 220 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y

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54868554701	Asmanex Twisthaler 30 Dose	mometasone 220 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y
00085134102	Asmanex Twisthaler 60 Dose	mometasone 220 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y
54868554700	Asmanex Twisthaler 60 Dose	mometasone 220 mcg/inh inhalation aerosol powder	inhalation	inhaled corticosteroids	d05262	DPI	4 and older	N	N	N	Y