



DISCONTINUATION ALERT

FLOVENT HFA AND FLOVENT DISKUS BRAND NAMES HAVE BEEN DISCONTINUED AS OF DECEMBER 31, 2023



An authorized generic for Flovent HFA (fluticasone propionate inhalation aerosol) and an authorized generic for Flovent Diskus (fluticasone propionate inhalation powder) are available. However, it is not known at this time if the supply for the generic products will meet the increased demand.

- Although generic alternatives are available, insurance coverage will vary
- Insurance plans that previously covered Flovent brand may/may not necessarily cover the generic version
- Additional details regarding alternatives are provided below, followed by specific dosing recommendations:

Metered-dose inhaler (MDI) Alternatives

- Fluticasone HFA generic
- Alvesco HFA (ciclesonide)
- Asmanex HFA (mometasone)

Recommended to be used with spacer +/- mask

Breath-actuated MDI Alternatives

- Qvar RediHaler (beclomethasone)

*only available as a RediHaler (breath-actuated), so adequate inspiratory flow and lip seal is required for optimal drug delivery.

Not recommended to be used with spacer +/- mask

Dry powder inhaler (DPI) Alternatives

- ArmonAir Digihaler (fluticasone propionate)
- Arnuity Ellipta (fluticasone furoate)
- Asmanex Twisthaler (mometasone)
- Pulmicort Flexhaler (budesonide)

Not recommended to be used with spacer +/- mask

Children Age 5-11		ICS Inhaler Estimated Dose Categories in Children Age 5-11 Years									Children Age 5-11	
Brand	Alvesco®	Arnuity Ellipta®	Asmanex® HFA	Asmanex Twisthaler®	Flovent Diskus®	Flovent® HFA	Pulmicort Flexhaler®	Pulmicort Respules®	QVAR RediHaler®			
Generic Delivery	Ciclesonide METERED DOSE	Fluticasone furoate DRY POWDER	Mometasone METERED DOSE	Mometasone DRY POWDER	Fluticasone prop. DRY POWDER	Fluticasone prop. METERED DOSE	Budesonide DRY POWDER	Budesonide NEBULIZER SUSPENSION	Beclomethasone METERED DOSE			
Age Indicated	• Asthma: 12+ yrs	• Asthma: 5+ yrs	• Asthma: 5+ yrs	• Asthma: 4+ yrs	• Asthma: 4+ yrs	• Asthma: 4+ yrs	• Asthma: 6+ yrs	• Asthma: 12 months to 8 yrs	• Asthma: 4+ yrs			
Available Product Strengths	80 mcg/inh, 160 mcg/inh	50 mcg/inh, 100 mcg/inh, 200 mcg/inh	50 mcg/inh, 100 mcg/inh, 200 mcg/inh	110 mcg/inh, 220 mcg/inh	50 mcg/inh, 100 mcg/inh, 250 mcg/inh	44 mcg/inh, 110 mcg/inh, 220 mcg/inh	90 mcg/inh, 180 mcg/inh	0.25 mg /2 mL, 0.5 mg /2 mL, 1 mg /2 mL	40 mcg/inh, 80 mcg/inh			
Low Dose†	1 puff* QD	1 inh. QD	1 puff* BID, 1 puff* QD	1 inh. QD	1 inh. BID	1 puff BID	1 inh. BID	1 vial QD or BID, 1 vial QD	1 puff BID			
Medium Dose†	1 puff BID				1 inh. BID	2 puffs BID, 1-2 puffs BID	2 inh. BID, 1 inh. BID	1 vial BID, 1 vial QD	2 puffs BID, 1 puff BID			
High Dose†	1 puffs BID		2 puffs BID, 1 puff BID, 1 puff* QD		1 inh.* QD	3-4 puffs BID, 1 puff BID	2 inh. BID	1 vial BID	3-4 puffs BID, 2 puffs BID			
Notes	Approved in age 12+ in the US*	FDA recommended daily dose is 50 mcg in age 5 to 11 years	FDA max daily dose is 200 mcg in age 5 to 11 years	FDA max daily dose is 110 mcg in age 4-11 yrs	FDA max recommended dose is 100 mcg BID in age 4 to 11 years	FDA recommended dose is 88 mcg BID in age 4 to 11 years	FDA max dose is 360 mcg BID in age 6-17 yrs	FDA max daily dose is 1 mg in age 12 months to 8 years	FDA max dose is 80 mcg BID in age 4-11 yrs			

Age 12+		ICS Inhaler Estimated Dose Categories in Adults and Adolescents 12 Years and Older									Age 12+	
Brand	Alvesco®	Arnuity Ellipta®	Asmanex® HFA	Asmanex Twisthaler®	Flovent Diskus®	Flovent® HFA	Pulmicort Flexhaler®	Pulmicort Respules®	QVAR RediHaler®			
Generic Delivery	Ciclesonide METERED DOSE	Fluticasone furoate DRY POWDER	Mometasone METERED DOSE	Mometasone DRY POWDER	Fluticasone prop. DRY POWDER	Fluticasone prop. METERED DOSE	Budesonide DRY POWDER	Budesonide NEBULIZER SUSPENSION	Beclomethasone METERED DOSE			
Indication	• Asthma: 12+ yrs	• Asthma: 5+ yrs	• Asthma: 5+ yrs	• Asthma: 4+ yrs	• Asthma: 4+ yrs	• Asthma: 4+ yrs	• Asthma: 6+ yrs	• Asthma: 4+ yrs	• Asthma: 4+ yrs			
Available Product Strengths	80 mcg/inh, 160 mcg/inh	50 mcg/inh, 100 mcg/inh, 200 mcg/inh	50 mcg/inh, 100 mcg/inh, 200 mcg/inh	110 mcg/inh, 220 mcg/inh	50 mcg/inh, 100 mcg/inh, 250 mcg/inh	44 mcg/inh, 110 mcg/inh, 220 mcg/inh	90 mcg/inh, 180 mcg/inh	0.25 mg /2 mL, 0.5 mg /2 mL, 1 mg /2 mL	40 mcg/inh, 80 mcg/inh			
Low Dose†	1 puff BID	1 inh. QD, 1 inh. QD	1 puff* BID	1 inh. QD	1 inh. BID	2 puffs BID, 1 puff BID	1-2 inh. BID, 1 inh. BID	1-2 puffs BID, 1 puff BID	1-2 puffs BID, 1 puff BID			
Medium Dose†	1 puff BID		2 puffs BID, 1 puff* BID	2 inh. QD or 1 inh. BID	2 inh. BID, 1 inh. BID	2 puffs BID, 1 puff BID	2 inh. BID	2 puffs BID	2 puffs BID			
High Dose†	2 puffs BID	1 inh. QD	2 puffs BID	2 inh. BID	2-4 inh. BID	2-4 puffs BID	3-4 inh. BID	3-4 puffs BID	3-4 puffs BID			

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