




















**Comparative Daily Doses of Inhaled Corticosteroids for Asthma
Age ≥12 yo**

medication (<i>brands/strengths/pics</i>)	low dose (mcg/day)	medium dose (mcg/day)	high dose (mcg/day)
<p><u>beclomethasone MDI</u> <i>Qvar RediHaler</i> 40 mcg/actuation 80 mcg/actuation</p> 	80-240	>240-480	>480
<p><u>budesonide DPI</u> <i>Pulmicort Flexhaler</i> 90 mcg/actuation 180 mcg/actuation</p> 	180-540	>540-1080	>1080
<p><u>ciclesonide MDI</u> <i>Alvesco</i> 80 mcg/actuation 160 mcg/actuation</p> 	80-160	>160-320	>320
<p><u>fluticasone furoate DPI</u> <i>Arnuity Ellipta</i> 50 mcg/actuation (not FDA approved in pts ≥12 yo) 100 mcg/actuation 200 mcg/actuation</p> 	100	100	200
<p><u>fluticasone propionate MDI</u> <i>Flovent HFA</i> 44 mcg/actuation 110 mcg/actuation 220 mcg/actuation</p> 	88-264	>264-440	>440
<p><u>fluticasone propionate DPI</u> <i>Flovent Diskus</i> 50 mcg/blister (not FDA approved in pts ≥12 yo) 100 mcg/blister 250 mcg/blister</p> 	100-250	>250-500	>500
<p><u>fluticasone propionate DPI</u> <i>ArmonAir Digihaler</i> 55 mcg/actuation 113 mcg/actuation 232 mcg/actuation</p> 	110	226	464



<p><u>mometasone MDI</u> <u>Asmanex HFA</u> 50 mcg/actuation (not FDA approved in pts ≥12 yo)</p> <p>100 mcg/actuation 200 mcg/actuation</p> 	200-400	200-400	>400
<p><u>mometasone DPI</u> <u>Asmanex Twisthaler</u> 110 mcg/actuation (not FDA approved in pts ≥12 yo)</p> <p>220 mcg/actuation</p> 	110-220	>220-440	>440

**Comparative Daily Doses of Inhaled Corticosteroids for Asthma
Ages 5-11 yo**

medication	low dose (mcg/day)	medium dose (mcg/day)	high dose (mcg/day)
<p><u>beclomethasone MDI</u> <u>Qvar RediHaler</u> 40 mcg/actuation 80 mcg/actuation</p> 	80-160	>160-320	>320
<p><u>budesonide DPI</u> <u>Pulmicort Flexhaler</u> 90 mcg/actuation 180 mcg/actuation</p> 	180-360	>360-720	>720
<p><u>budesonide nebules</u> <u>Pulmicort Respules</u> <u>generics</u> 0.25 mg/2 mL, 0.5 mg/2 mL, 1.0 mg/2 mL</p> 	0.5 mg/day	1.0 mg/day	2.0 mg/day
<p><u>ciclesonide MDI</u> <u>Alvesco</u> 80 mcg/actuation 160 mcg/actuation (not FDA approved in pts <12 yo)</p> 	80	80-160	>160
<p><u>fluticasone furoate DPI</u> <u>Arnuity Ellipta</u> 50 mcg/actuation 100 mcg/actuation 200 mcg/actuation</p> 	50	50	N/A

<p>fluticasone propionate MDI <u>Flovent HFA</u> 44 mcg/actuation 110 mcg/actuation 220 mcg/actuation</p> 	88-176	>176-352	>352
<p>fluticasone propionate DPI <u>Flovent Diskus</u> 50 mcg/blister 100 mcg/blister 250 mcg/blister</p> 	50-100	>100-200	>200
<p>mometasone MDI <u>Asmanex HFA</u> 50 mcg/actuation 100 mcg/actuation 200 mcg/actuation</p> 	100	100	200
<p>mometasone DPI <u>Asmanex Twisthaler</u> 110 mcg/actuation 220 mcg/actuation</p> 	110	220-440	>440

**Comparative Daily Doses of Inhaled Corticosteroids for Asthma
Ages 0-4 yo**

medication (brands, strengths)	low dose	medium dose	high dose
<p>budesonide nebulas <u>Pulmicort Respules</u> <u>generics</u> 0.25 mg/2 mL 0.5 mg/2 mL 1.0 mg/2 mL</p> 	0.25-0.5 mg/day	>0.5-1.0 mg/day	>1.0 mg/day
<p>fluticasone propionate MDI <u>Flovent HFA</u> 44 mcg/actuation 110 mcg/actuation 220 mcg/actuation (not FDA approved in pts <4 yo)</p> 	176 mcg/day	>176-352 mcg/day	>352 mcg/day