

**Respiratory Medications to Withhold
(Only if instructed to do so)**

Medication	Time to Withhold
Short Acting B-agonists	4 Hours
<ul style="list-style-type: none"> • Ventolin(Salbutamol) • Bricanyl (Terbutaline) • Airmir(Salbutamol) 	
Short Acting Muscarinic Antagonist/anticholinergic	4 Hours
<ul style="list-style-type: none"> • Atrovent 	
Long Acting B-agonists	12 Hours
<ul style="list-style-type: none"> • Serevent (Salmeterol) • Striverdi"Respimat" • Onbrez "Breezhaler" • Foradil "aerolizer" • Oxeze 	
Long Acting Muscarinic Antagonist	24 Hours
<ul style="list-style-type: none"> • Spiriva "Handihaler" • Spiriva "Respimat" • Incruse "Ellipta" • Seebri "Breezhaler" • Tudorza "Genuair" 	
Corticosteriod + Long Acting B-agonist	12 Hours
<ul style="list-style-type: none"> • Advair • Breo "Ellipta" • Symbicort "Turbuhaler" • Zenhale 	
Short Acting Muscarinic Antagonist + Short Acting B-agonist	4 Hours
<ul style="list-style-type: none"> • Combivent "Respimat" 	
Long Acting Muscarinic Antagonist + Long Acting B-agonist	24 Hours
<ul style="list-style-type: none"> • Anoro "Ellipta" • Duaklir "Genuair" • Inspiro "Respimat" • Ultibro "Breezhaler" 	
Inhaled Corticosteroids	Maintain Dose – don't withhold
<ul style="list-style-type: none"> • Alvesco • Flovent • Pulmicort • Qvar • Asmanex"Twisthaler" • Arnuity"Ellipta" 	