

APPENDIX C
Administering Substances by Inhalation¹

AHFS Pharmacologic-Therapeutic Classification			Drug
8:00 Anti-infective agents	8:18 Antivirals	8:18.28 Neuraminidase Inhibitors	Zanamivir
	8:12 Antibacterials	8:12.07.16 Monobactams	Aztreonam
		8:12.02 Aminoglycosides	Tobramycin sulfate
12:00 Autonomic Drugs	12:08 Anticholinergic Agents	12:08.08 Antimuscarinics/ Antispasmodics	Ipratropium Tiotropium
		12:12 Sympathomimetic (Adrenergic) Agents	12:12.08.12 Selective Beta2-Adrenergic Agonists
	Formoterol		
	Salbutamol		
	Salmeterol		
12:16 Sympatholytic (Adrenergic Blocking) Agents	12:16.04.04 Non-Selective alpha-Adrenergic Blocking Agents	Dihydroergotamine	
12:92 Autonomic Drugs, Miscellaneous		Nicotine	
28:00 Central Nervous System Agents	28:08 Analgesics and Antipyretics	28:08.12 Opiate Partial Agonists	Butorphanol
		28:32 Antimigraine Agents	28:32.28 Selective Serotonin Agonists
40:00 Electrolytic, Caloric, and Water Balance	40:12 Replacement Preparations		Sodium chloride
48:00 Respiratory Tract Agents	48:24 Mucolytic Agents		Dornase alfa
52:00 Eye, Ear, Nose and Throat (EENT) Preparations	52:02 Antiallergic Agents		Sodium Cromoglycate
			Levocabastine
	52:08 Anti-inflammatory Agents	52:08.08 Corticosteroids	Beclomethasone
			Budesonide
			Ciclesonide
			Flunisolide
			Fluticasone
			Mometasone
	52:32 Vasoconstrictors		Oxymetazoline
		Phenylephrine	
		Xylometazoline	
68:00 Hormones and Synthetic Substitutes	68:18 Gonadotropins		Buserelin
			Nafarelin
	68:24 Parathyroid		Calcitonin Salmon
	68:28 Pituitary		Desmopressin
		Vasopressin	
80:00 Serums, Toxoids, and Vaccines	80:12 Vaccines		Intranasal Influenza Vaccine (FluMist®)
92:00 Miscellaneous Therapeutic Agents	92:12 Antidotes		Acetylcysteine

¹ On March 7, 2011, Council ratified a draft regulation to the Pharmacy Act to enable an expanded scope of practice. Since then, Council has begun a stakeholder consultation in support of broadening this scope of practice. It is the view of Council that it is in the public interest to permit pharmacists to exercise a broader scope in the administration of drugs by injection and inhalation. In keeping with the revised regulation, the Council has approved a revised list of drugs to be administered by inhalation, additions are highlighted in yellow.