

10.3.2

Various Drugs Used to Modify the Actions of the ANS

Drug Name	Receptor and antagonist/agonist	Indication(use)
Phenylephrine	α_1 agonist	Mydriatic
Atropine	Muscarinic antagonist	Mydriatic/emergency medicine to increase heart rate
Pilocarpine	Muscarinic agonist	Glaucoma
Betaxolol	Beta antagonist	Glaucoma
Prazosin	α_1 antagonist	High blood pressure, Raynaud's disease
Terazosin	α_1 antagonist	High blood pressure, hyperhidrosis
Atenolol	β_1 antagonist	High blood pressure
Ipratropium (Atrovent)	Muscarinic antagonist	Asthma/COPD
Albuterol	β_2 agonist	Asthma/COPD
Bethanechol	Muscarinic agonist	Postoperative ileus



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