

Treatment of Cough

Types of cough

- Productive
- Non productive (Dry)

Drugs used in treatment

- **Antitussives (cough centre suppressants)**

Opioids :

Codeine, Phalcodeine

Non Opioids :

Nascapine, Dextromethorphan, Chlophedianol

Antihistaminics :

Chlorpheniramine, Diphenhydramine, Promethazine

Benzonatate :

- **Pharyngeal Demulcents**

Lozenges, Linctuses, Liquorice, cough drops

- **Expectorants (mucokintetics)**

Bronchial secretion enhancers

Sodium and potassium citrate, Potassium iodide, Guaiphenesin, Balsum of tolu, Vasaka, Ammonium chloride

- **Mucolytics**

Bromohexine, Acetylcysteine, Carbocysteine, Ambroxol

Antitussives

Cough centre suppressants

- Codeine
- Phalcodeine
- Nascapine
- Dextromethorphan
- Chlophedianol

Antihistaminics

Benzonatate

Pharyngeal demulcents

Expextorant (Bronchial Secretion Enhancers)

- Direct stimulation
- Reflex stimulation

Potassium iodide

Ammonium chloride

Ipecacuana

Mucolytics

- Bromohexine
- Ambroxol
- Acetylcysteine
- Carbocysteine
- Pancreatic dronase

4. Bronchodilators

5. Steam inhalation

- **Drug induced cough**

- ACE Inhibitors

- Amidarone

- Beta blockers