

## General description

Atropine is a muscarinic antagonist with multiple therapeutic indications including reduction of salivary and bronchial secretions during surgical procedures, treatment of organophosphate poisoning, and as a cycloplegic and mydriatic agent following topical administration into the eye.

|                            |  |
|----------------------------|--|
| ATC codes                  | A03BA01 S01FA01  |
| Medicine type              | Chemical agent   |
| EML status history         | First added in 1977 (TRS 615) for <b>Exposure to or harmful effects of undetermined intent of pesticides</b><br>Added in 1987 (TRS 770) for <b>Parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics</b><br>Added in 1989 (TRS 796) for <b>Anterior uveitis</b><br>Changed in 2021 (TRS 1035) for <b>Cycloplegic drug</b> |
| Therapeutic equivalent for | tropicamide for Cycloplegic drug   |
| Wikipedia                  | <a href="#">Atropine</a>    |
| DrugBank                   | <a href="#">Atropine</a>    |

## Recommendations

### Section Preoperative medication and sedation for short-term procedures

Parenteral > General injections > unspecified: 1 mg in 1 mL ampoule (atropine sulfate)

### Indications

Parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics

### Section Antidotes and other substances used in poisonings > Specific

Parenteral > General injections > unspecified: 1 mg in 1 mL ampoule (atropine sulfate)

### Indications

Exposure to or harmful effects of undetermined intent of pesticides

Section     Ophthalmological preparations > Mydriatics

Local > Ophthalmological > Solution (eye drops): 0.1% (sulfate); 0.5% (sulfate); 1% (sulfate)

Indications

Anterior uveitis

