





Alderley House, Alderley Park Macclesfield, Cheshire, England

'INDERAL'/'INDERAL' LA / 'INDERAL' LA-80

Dosage
Adults: Adjust dosage according to response. 'Inderal' Tablets: In divided daily doses; 'Inderal' LA/LA-80: Once daily. Hypertension: Usually 160-320 mg daily. Angina pectoris: Usually 120-240 mg daily. Anxiety, migraine, essential tremor: Usually 80-160 mg daily. Portal hypertension: Titrate to 25% reduction in resting heart rate. 80-320 mg daily. Post myocardial infarction: Begin 5-21 days post infarct, 40 mg four times daily for 2-3 days, then 'Inderal' 80 mg tablets twice daily or Inderal' LA once daily.

umias, anxiety tachycardia, thyrotoxicosis, cardiomyopathy: 10–40 mg three or four times daily. Phaeochromocytr rative: 60 mg daily for three days. For non-operable malignant cases: 30 mg daily. Glaucoma: 80–240 mg daily in

Intravenous: Emergency treatment of dysrhythmias and thyrotoxic crisis only: 1 mg given over 1 min. May be repeated at 2 min intervals to a maximum of 10 mg (conscious patients) or 5 mg (under anaesthesia).

Children (as a guide): Dysrhythmias, phaeochromocytoma, thyrotoxicosis: 'Inderal' tablets 0.25–0.5 mg/kg three or four times daily, Intravenous: 0.225–0.05 mg/kg injected slowly under ECG control, three or four times daily. Migraine: (Under 12 years) 'Inderal' tablets 20 mg orally two or three times daily. Fallot's tetralogy: Up to 1 mg/kg orally three or four times daily. Up to 0.1 mg/kg intravenously three or four times daily.

Elderly: Determine dose individually.



propranolol hydrochloride

Still Helping to Build a Healthier Future

Contra-indications
Second or third degree heart block, cardiogenic shock, history of bronchospasm, after prolonged fasting, metabolic acidosis

Precautions

Poor cardiac reserve. Avoid in overt heart failure. Anaesthesia. Diabetes. Withdrawal of beta-blocking drugs should be gradual in patients with ischaemic heart disease. Withdrawal of clonidine. Co-administration with verapamil, Class I antidys rhythmic agents, or parenteral adrenaline. If symptoms attributable to slow heart rate, reduce dose. Pregnancy and lactatic

Side effects
Cold extremities, nausea, diarrhoea, sleep disturbance, lassitude and muede fatigue, Isolated cases of paraesthesia.
Rarely bradyzardia, thrombocytopenia, purpura and CNS symptoms including hallucinations. Rashes and dry eyes have been reported with beta-blockers – consider discontinuance if they occur.

Presentation
Inderal Tablets containing 10 mg, 40 mg, 80 mg, or 160 mg propranolol hydrochloride.

'Inderal' Injection containing propranolol hydrochloride 1 mg in 1 ml.

'Inderal' LA, 'Inderal' LA-80 capsules containing 160 mg and 80 mg respectively of propranolol hydrochloride in a controlled release formulation.

Not all indications and presentations are approved in all countries.

'Inderal', 'Inderal' LA and 'Inderal' LA-80 are trademarks. Consult full product information before prescribing.

Further information is available on request.

Render to

histamine

what histamine deserves

Histamine deserves the antihistamine that can really take it on. For right away the allergies that thrive on histamine will respond.

Typical examples are hay fever, perennial rhinitis, allergic conjunctivitis and different forms of urticaria.

Hismanal is unique by the strength of its histamine-antagonism.
Without any risk of sedation, its full antihistamine strength can be utilized.

And there is no weakening during the 24 hour dosing interval, so that the symptoms won't get a chance to cause untimely trouble.

Hismanal

The antihistamine of exceptional strength.

Effective from the first to the last day of therapy.





PHARMACEUTICA the drug discovery company

B-2340 Beerse, Belgium

Prescribing information

Uses: Hismanal is a potent and non-sedative antihistamine indicated for the treatment of seasonal and perennial allergic rhinitis, allergic conjunctivitis, chronic urticaria and other allergic conditions.

Dosage and administration: adults and children over 12 years: 10 mg dally. Children 6-12 years: 5 mg once daily. Children younger than 6 years: 2 mg per 10 kg daily. Hismanal should be taken on an empty stomach. **Precautions:** Hismanal should be used in pregnant women only when, in the judgement of the physician, the potential benefits outweigh the possible hazards.

Adverse reactions: weight gain may occur during prolonged treatment. Overdose: in case of overdose, gastric lavage should be followed by close observation and ECG monitoring as armythmias have occasionally occurred after intake of doses in excess of 200 mg.

Full prescribing information available on request.



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