

NORPRESS

Atenolol BP

COMPOSITION :

Norpress-50 Tablet : Each tablet contains Atenolol BP 50 mg.

DESCRIPTION :

Norpress (Atenolol) is a cardioselective Beta-1 adrenergic blocking agent. The principal physiologic action of Norpress (Atenolol) is to competitively block adrenergic stimulation of beta-adrenergic receptors within the myocardium and within vascular smooth muscle. Norpress (Atenolol) also allows conduction in the atrioventricular (AV) node. Only about 50%-60% of an oral dose of Norpress (Atenolol) is absorbed from G.I. tract. Approximately 5%-15% of Norpress (Atenolol) is bound to plasma protein and is well distributed in most tissues and fluids except brain and CSF. Patients with normal renal function, Norpress (Atenolol) has plasma half-life ($t_{1/2}$) of 6-7 hours.

INDICATIONS :

Norpress (Atenolol) is indicated in hypertension, angina, arrhythmia and early intervention in acute myocardial infarction.

DOSAGE AND ADMINISTRATION :

Usual recommended dose in hypertension is 50-100 mg daily, in angina 100 mg daily in 1 or 2 divided doses and in arrhythmia 50-100 mg daily or as directed by the physician.

CONTRAINDICATIONS :

Norpress (Atenolol) is contraindicated in heart failure, second or third degree heart block and in intermittent claudication.

SIDE EFFECTS :

Bradycardia, heart failure, peripheral vasoconstriction and gastrointestinal disturbances may occur.

CAUTIONS :

Norpress (Atenolol) should be used cautiously in late pregnancy and in breast feeding. Abrupt withdrawal of Norpress (Atenolol) should be avoided in angina. Dose should be reduced in liver disease and in renal impairment. Patients who have a tendency towards obstructive airways diseases should be treated with caution.

HOW SUPPLIED :

Norpress - 50 Tablet : Each box containing 10 x 10 tablets in blister pack.

MANUFACTURED BY :



KEMIKO PHARMACEUTICALS LTD.
BANGLADESH