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- * clinically proven in thousands of cases
- no direct blood to gas interface
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Recent references to isosorbide dinitrate

Acute Myocardial Infarction

'Sublingually, isosorbide dinitrate produces a rapid fall in left ventricular preload and systemic blood pressure in all patients within 10 minutes, with a significant effect persisting for 2 hours.'

Baxter R. H. et al. (1977)

Vasodilator therapy in acute myocardial infarction. Use of sublingual isosorbide dinitrate. British Heart Journal, 39, 1067-1070.

'Our study shows that orally administered isosorbide dinitrate produces a significant decrease in left ventricular filling pressure and a pronounced increase in cardiac output, especially in patients with clinical signs of left ventricular failure during or after acute myocardial infarction.'

Bussman W. et al. (1977)

Orally administered isosorbide dinitrate in patients with and without left ventricular failure due to acute myocardial infarction. American Journal of Cardiology, 39, 91-96.

Angina

'The duration of the haemodynamic effects of sublingually and orally administered isosorbide in patients with unstable angina, and normal resting haemodynamics, has been demonstrated to be 8 to 12 times longer than that of nitroglycerin.'

Willis W. H. (1976)

Haemodynamic effects of isosorbide dinitrate VS. nitroglycerin in patients with unstable Angina. Chest, 69, 15-22.

With beta-blockers

'In 14 beta-blockaded anginal subjects, 10 of whom had poor left ventricular function, sublingual isosorbide dinitrate significantly increased maximal exercise capacity on a standardised multistage treadmill test. This was associated with changes in heart rate, and blood pressure suggestive of a fall in left ventricular work. The effect of isosorbide lasts for at least two hours and when taken before exercise may be a useful addition to beta-blockade in patients with angina.'

Baxter R. H. & Lennox I. M. (1977)

Increased exercise tolerance with nitrates in beta-blockaded patients with angina. British Medical Journal, 2, 550-552.

CEDOCARD IS ISOSORBIDE DINITRATE

each Cedocard tablet contains 5 mgm Isosorbide Dinitrate in a form equally suitable for sub-lingual or oral administration.

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