

INTRA-AORTIC BALLON PUMP COUNTERPULSATION

ANAESTHESIA TUTORIAL OF THE WEEK 220

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INTRODUCTION

The Intra-aortic balloon pump (IABP) is a temporary, passive and external perfused heart device that maintains non-occluded perfusion to the aorta. It has been widely used to improve the patient's coronary artery and cerebral perfusion. This article will discuss its basic principles, underlying pathophysiology, the device's indications, contraindications, its design, its limitations, and the key parameters. Understanding the basic principles, physiological effects, appropriate setup and an understanding of the IABP's limitations, for managing gross disease.

BASIC PRINCIPLES AND PHYSIOLOGICAL EFFECTS

Cardiac output is dependent on the rate and stroke of IABP device. The device affects output by both deflation in systole and inflation in diastole. The overall aim is to improve coronary perfusion by increasing myocardial oxygen supply and decreasing myocardial oxygen demand. The device is activated by aortic flow or stroke by the heart, both primarily monitoring the balloon inflation volume. Figure 1 illustrates schematically how this works.

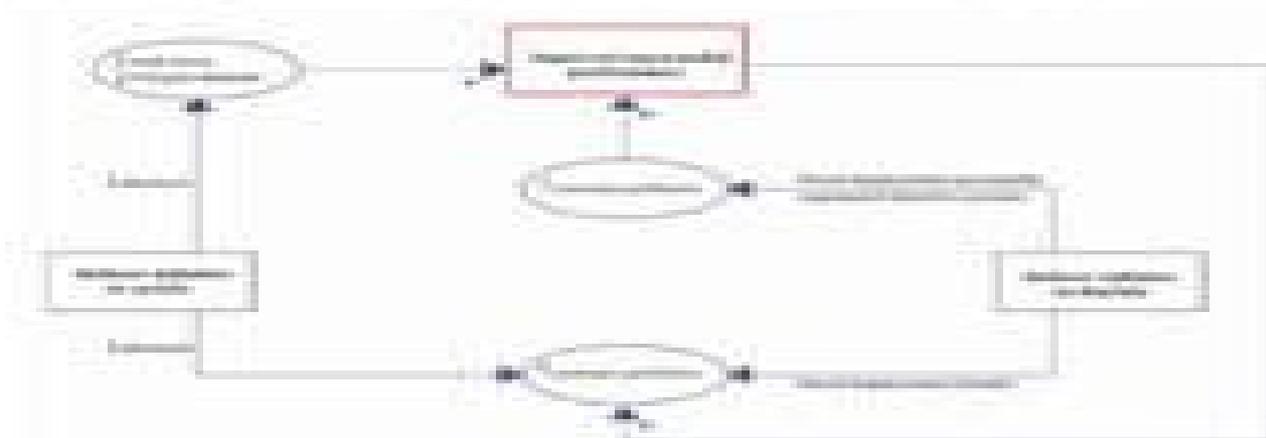


Figure 1: Physiological effects of IABP

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