

【摘要】

一种突发性心脏病患者随身的告警装置，包括有壳体 and 安设在壳体内部的控制电路，其特征在于其壳体一侧设有高限按钮与低限按钮，可分别设定高限脉搏危险数与低限脉搏危险数输入控制电路存储，用于与实际测试的脉搏数在比较器中比较，患者产生相同及高于高限或低于低限实际脉搏数时，就触发警报器发生警报，警示患者及家属应立即给患者服药或送医院，预防发病或不致延误救治。

[Brief Description]

It is a kind of alert device for sudden heart diseases, consisting of the casing and the control circuit inside it. The major feature is that there are respectively a higher limit button and a lower limit button provided at a side of the casing, which allow you to set both the higher and lower limit of pulse beats and then save them in the control circuit for comparison in the comparator with the pulse beats determined on spot. Whenever the pulse beat of a patient reaches or overtakes the higher limit or lower limit set, it will trigger off the alarming system to alert the patient and family of the patient to administer medicine to the patient or just to go to hospital, thus preventing diseases from sudden striking or being delayed of rescuing and treatment.