What Makes Your Heart Beat?

The Heartbeat

Lub – DUB
The sound of your heartbeat can be an indication of problems...

Heart murmur - an unusual sound in the heartbeat. Can be caused by:

The Electrocardiogram (ECG)
**Blood Pressure**

The pressure of the blood against the vessel walls

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**Cardiac Output and Stroke Volume**

Cardiac Output:

Average cardiac output is _______

Average heart rate is _______ bpm

________________________ mL/minute

ALL your blood passes through the heart about _______________________