



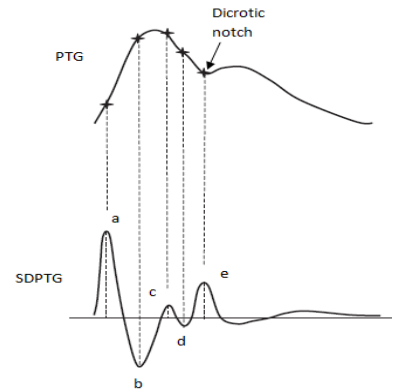
05-2011

Our evaluation of the peripheral artery is to estimate the peripheral artery vasoconstriction or the venous return from the dicotic notch of the PTG or indicator e/a of the SDPTG.

The dicotic notch should be related to the Norepinephrine secretion level as shown in the peer review:

ARTHUR W. FEINBERG, HENRY LAX and William Urban. Studies of the Arterial Pulse Wave. Circulation 1958; 18; 1125-1130

The Norepinephrine secretion is also related to the systolic and diastolic pressure , cardiac output and SVR.



Estimation of the peripheral artery vasoconstriction: Correlation indicator e/a and systolic /diastolic pressure, e/a and CO and e/a and SVR.

