

DynaPulse Terms – Simplified

CENTRAL BP PARAMETERS

Estimate of the pressures inside your arteries. These values are slightly different than your blood pressure cuff measurements.

MAP (Mean Arterial Pressure)

The average arterial blood pressure during a single heart beat. A low number indicates concern about getting enough blood to the brain, kidneys and other organs.

PP (Pulse Pressure)

Difference between systolic and diastolic pressures.

Elevated PP related to stiff arteries and increased risk of heart attack and stroke.

Low PP related to low heart parameters and function.

CARDIAC PARAMETERS

Estimate of how much blood your heart is pumping.

Index calculations adjust for your body size.

SYSTEMIC VASCULAR PARAMETERS

Measurements of your artery blood vessel function throughout your body.

Compliance – Flexibility of your arteries throughout your body. Low values related to increased risk of heart attack and stroke.

Resistance – Retarding or slowing blood flow through your blood vessels. Elevated values related to difficulty of blood going through blood vessels.

BRACHIAL ARTERY PARAMETERS

Measurements of your brachial artery blood vessel function in your arm.

Compliance – Flexibility of your artery in your arm. Low values related to increased risk of heart attack and stroke.

Distensibility – Stiffness. How well your artery opens or dilates when the blood pressure increases. Low values related to stiff arteries, calcification and increased risk of heart attack and stroke.

Resistance – Retarding or slowing blood flow through your artery in your arm. Elevated values related to difficulty of blood going through blood vessels.

Please Note: The DynaPulse evaluation measures the function of your heart and arteries and is not a diagnosis of any type of cardiovascular disease. Dietary supplements, diet, lifestyle and medications will have a measurable effect on your cardiovascular function. This evaluation is not a comprehensive cardiovascular test. You should consult with the doctor if you have any concerns or symptoms of a heart attack or stroke. ©Copyright 2010 ArterSol.

Your clinic name goes here!



ArterSol™ - Demonstrating Natural Cardiovascular Health
9612 N. May Avenue, Oklahoma City, OK 73120
www.ArterSol.com - P 405.936.3333 - F 866.594.1901