

Uterine Artery Resistance

In the mid 1990's a special type of ultrasound examination was used in infertility patients. This test used color flow Doppler technology to measure blood flow in the uterine arteries. When there was increased resistance to blood flow in the uterus there appeared to be a lower pregnancy rate in IVF patients. As a result some IVF centers measure uterine artery resistance prior to attempting pregnancy.