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Kuldeep Singh

Dr. Kuldeep Ultrasound and Color Doppler Clinic, India

Dilemmas, diagnosis and decision making in early pregnancy

Routine ultrasound examination is an essential part of antenatal care. With ongoing advancements, especially high-frequency transvaginal scanning has allowed ultrasound imaging resolution to enhance our recognition of normal and abnormal early pregnancy. This has played an important role in understanding human development and also has opened up unparalleled possibilities to study fetal anatomy.

In first trimester of pregnancy, events occur, which define the most critical and important period of human development.

The indications of doing an early pregnancy scan could be to suspect miscarriage or fetal death, in vaginal bleeding, to date the pregnancy, as adjuncts to a procedure, suspecting molar pregnancy or ectopic pregnancy or multiple gestation and to localize IUD with pregnancy or to evaluate maternal pelvic masses.

New nomenclature and newer management protocols can only be successful if the diagnosis is more accurate and specific.

Biography

Kuldeep Singh has been practicing ultrasound for over 30 years in Delhi, India. He is known for his ultrasound skills in Anomaly Scanning, Color Doppler Scanning and High risk pregnancy evaluation. He has more than 600 lectures in various national and international conferences. He has more than 100 articles and chapters to his credit and has authored 16 books on Ultrasound in Obstetrics, Gynecology and Infertility. His books have been translated into Spanish, Chinese and Portuguese. The IMAGING SCIENCE AWARD was honored to him at the AICOG 2008. He has been appointed as associate director of Ian-Donald Inter University School of Medical ultrasound.

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