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Author: L. Sanapo, O. M. Turan, S. Turan, J. Ton, ...

Publish Year: 2014

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Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 56130

Manuscript Type: ORIGINAL ARTICLE

Case Control Study

Correlation between ductus venosus spectrum and right ventricular diastolic function in isolated single-umbilical-artery foetus and normal foetus in third trimester

Ductus venosus spectrum & ventricular function

Abstract

BACKGROUND

Single umbilical artery (SUA) is the most common umbilical cord malformation in prenatal diagnosis. The presence of a SUA can cause blood circulation disorder in the foetus and functional changes of the foetal heart, affecting foetal circulation.

AIM

The right ventricular diastolic functions in foetuses with isolated single umbilical artery (SUA) and normal foetus in the third trimester were evaluated using the spectral Doppler of blood flow in the foetal ductus venosus (DV).

METHODS

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