



SDI Review Form 1.6

Journal Name:	Asian Journal of Cardiology Research
Manuscript Number:	Ms_AJCR_43361
Title of the Manuscript:	Intrauterine Growth Restriction and Doppler Waveform
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	Minor revisions needed. Kindly edit the article to reduce Introduction section eg. History of Doppler etc. Include more studies and elaborate the Discussion section.	
Minor REVISION comments	The article is very long. Please edit and remove unwanted sentences which are not benefiting the article eg. "The Doppler effect is named after Johann Christian Doppler, an Austrian physicist in 1842 who applied the Doppler principle to study changes in frequency of light to track the motion of celestial objects. Stiegosatomara, a physicist and assistant professor at Osaka University in 1936, proposed the first medical application of Ultrasound Doppler. He described Doppler signals that were induced from heart motion by 3 MHz Ultrasonic waves" So much history about doppler is not required. Include more studies and elaborate the Discussion section. Was there any statistical correlation between the fetus showing Normal Umbilical artery and normal Middle cerebral artery vs Abnormal Umbilical artery and / or normal Middle cerebral artery?	
Optional/General comments	Overall a good study but needs some editing and more discussion rather than just writing the observation findings.	

Reviewer Details:

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