Reviewer's report

Title: Percutaneous Closure of Large VSD Using a Home-Made Fenestrated Atrial Septal Occluder in 18-Year-Old with Pulmonary Hypertension

Version: 2 Date: 25 April 2014

Reviewer: Jacek Bialkowski

Reviewer's report:

Major Compulsory Revisions: Authors should explain some important points: which vasoactivity test was done during catheterization?

What it means mL/seconds when Qp/Qs value is given (Abstract, Case presentation)?

Minor Essential Revisions: In discussion should be "ECO and angio showed a large defect" (not ECG) and later "transthoracic ECHO performed 24 hours later showed left-right gradient through fenestration of 35-40 mm HG (excluding world "biderctional"). Possibility to apply postinfarction VSD device should be mentioned. More critical data about application of ASD to close muscular VSD should be written (possibilities of hemolisis, incompetence of a-v valves etc).

Level of interest: An article of importance in its field

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests' below. Jacek Bialkowski