



REVIEWER'S REPORT

Manuscript No.: IJAR-57840

Title: Prise en charge anesthésique des cardiopathies congénitales en salle de cathétérisme : Étude prospective au CHU Mohammed VI de Tanger.

Recommendation:

Accept as it is ..

Accept after minor revision ✓

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		✓		
Techn. Quality			✓	
Clarity		✓		
Significance		✓		

Reviewer ID: JP085

Reviewer's Comment for Publication.

This study looks at how anesthesia was managed in children with congenital heart disease during cardiac catheterization procedures. A total of 36 children were included. The results showed that deep sedation was used in most cases and worked safely and effectively. General anesthesia was used only for more complex cases. Most complications were minor and managed successfully.

Strength:

1. Important topic in pediatric anesthesia
2. Prospective study design
3. Clear description of anesthesia methods
4. Good monitoring and safety measures
5. Useful information for doctors treating children with heart disease

Weakness:

1. Small number of patients studied
2. Conducted in only one hospital
3. Limited statistical analysis
4. Different types of heart diseases included together
5. Only short-term outcomes were assessed

Overall assessment:

This is a useful and well-conducted study. It shows that deep sedation is safe and effective for most pediatric cardiac catheterization procedures. However, a larger study with more patients would make the results stronger.

Recommendation: Manuscript accepted for publication after Minor Revision.