

PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 53419

Title: Cardiovascular surgery in turner syndrome - early outcome and long-term follow-up

Reviewer's code: 01214757

Position: Editorial Board

Academic degree: MD

Professional title: Professor

Reviewer's country: Turkey

Author's country: United States

Reviewer chosen by: Artificial Intelligence Technique

Reviewer accepted review: 2019-12-24 20:48

Reviewer performed review: 2019-12-25 08:14

Review time: 11 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input checked="" type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

this article is an original and valuable article. It may interest readers. The article contains



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
https://www.wjgnet.com

important and contributing information. This article is acceptable for printing.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 53419

Title: Cardiovascular surgery in turner syndrome - early outcome and long-term follow-up

Reviewer's code: 00506472

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Associate Professor

Reviewer's country: Greece

Author's country: United States

Reviewer chosen by: Artificial Intelligence Technique

Reviewer accepted review: 2019-12-26 17:29

Reviewer performed review: 2019-12-31 17:56

Review time: 5 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

It is a well written retrospective case series of patients with Turner syndrome who had at

least one cardiovascular surgery. Baseline clinical data, echocardiographic reports, operative reports and surgical hospital courses were reviewed. Long-term mortality was investigated and survival analysis was performed. More similar reviews need to be referenced and discussion over novel or similar findings of this manuscript compared to other reviews should be conducted. Please see a list of similar reviews below: 1. Ann Thorac Surg. 2019 Nov;108(5):1430-1437. doi: 10.1016/j.athoracsur.2019.05.047. Epub 2019 Jul 9. Congenital Heart Surgery Outcomes in Turner Syndrome: The Society of Thoracic Surgeons Database Analysis. Chew JD(1), Hill KD(2), Jacobs ML(3), Jacobs JP(4), Killen SAS(5), Godown J(5), Wallace AS(2), Thibault D(2), Chiswell K(2), Bichell DP(6), Soslow JH(5). 2. Congenit Heart Dis. 2017 Dec;12(6):820-827. doi: 10.1111/chd.12521. Epub 2017 Jul 24. Congenital heart disease and cardiac procedural outcomes in patients with trisomy 21 and Turner syndrome. Morales-Demori R(1). 3. Pediatr Cardiol. 2014 Aug;35(6):1080-1. doi: 10.1007/s00246-014-0913-7. Epub 2014 May 7. Surgical outcomes for patients with Turner syndrome. Versacci P(1), Silvestri LM, Maiolo S, Marino B. 4. Pediatr Cardiol. 2014 Feb;35(2):253-60. doi: 10.1007/s00246-013-0766-5. Epub 2013 Aug 10. The spectrum of congenital heart disease and outcomes after surgical repair among children with Turner syndrome: a single-center review. Cramer JW(1), Bartz PJ, Simpson PM, Zangwill SD. 5. Am J Cardiol. 2012 Aug 15;110(4):580-5. doi: 10.1016/j.amjcard.2012.04.036. Epub 2012 May 22. Frequency and outcomes of cardiac operations and catheter interventions in Turner syndrome. Madriago E(1), Nguyen T, McFerson M, Larson EV, Airhart N, Moller JH, Silberbach M.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

[] The same title



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
https://www.wjgnet.com

☐ Duplicate publication

☐ Plagiarism

☐ Y No

BPG Search:

☐ The same title

☐ Duplicate publication

☐ Plagiarism

☐ Y No