



Supplementary Materials: Acute Kidney Injury in Patients Undergoing Cardiac Transplantation: A Meta-analysis

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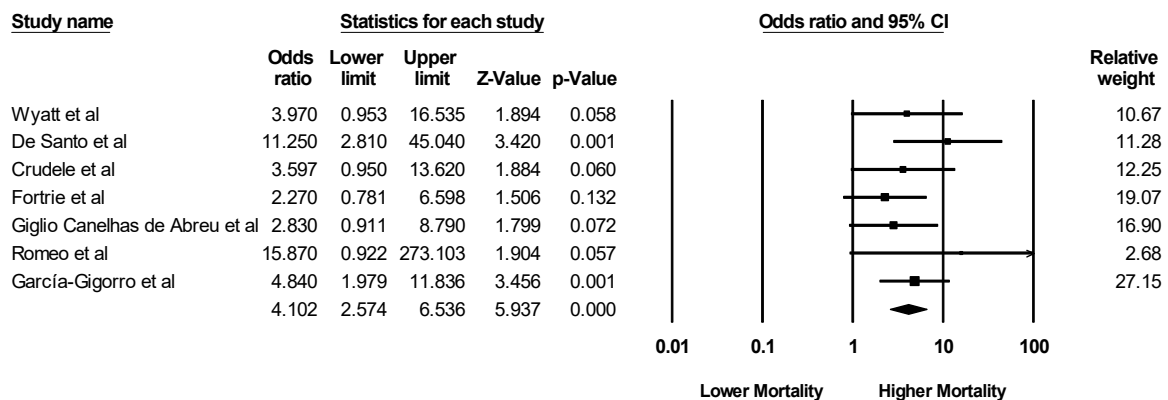


Figure S1. Forest plots of the included studies assessing the pooled OR of hospital mortality among patients undergoing cardiac transplantation with AKI limited to studies with confounder-adjusted analysis.

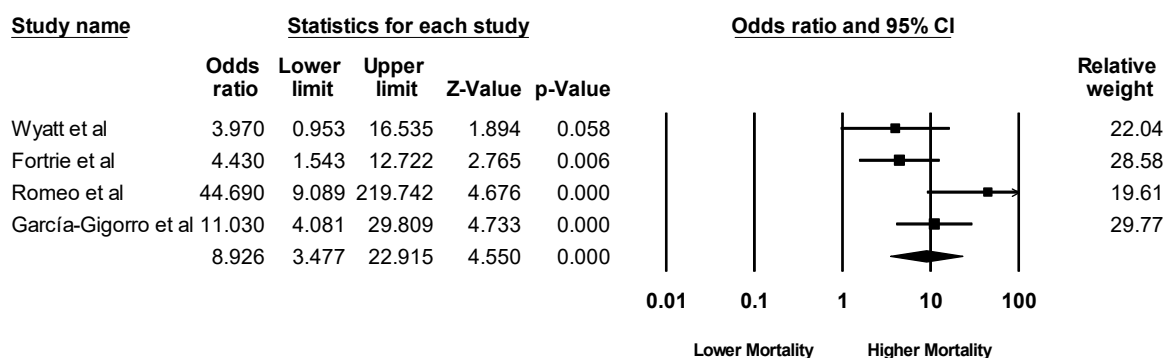


Figure S2. Forest plots of the included studies assessing the pooled OR of hospital mortality among patients undergoing cardiac transplantation with AKI requiring RRT limited to studies with confounder-adjusted analysis.

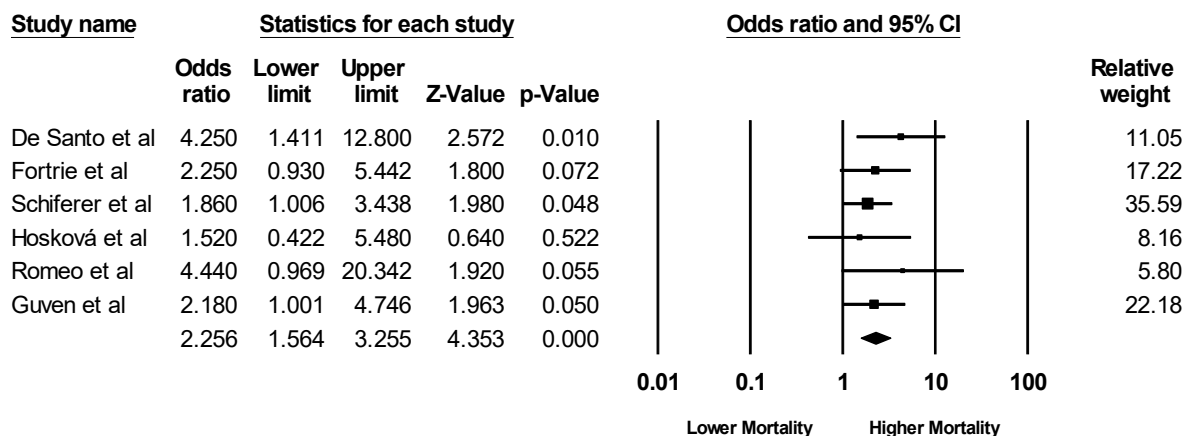


Figure S3. Forest plots of the included studies assessing the pooled OR of 1-year mortality among patients undergoing cardiac transplantation with AKI.

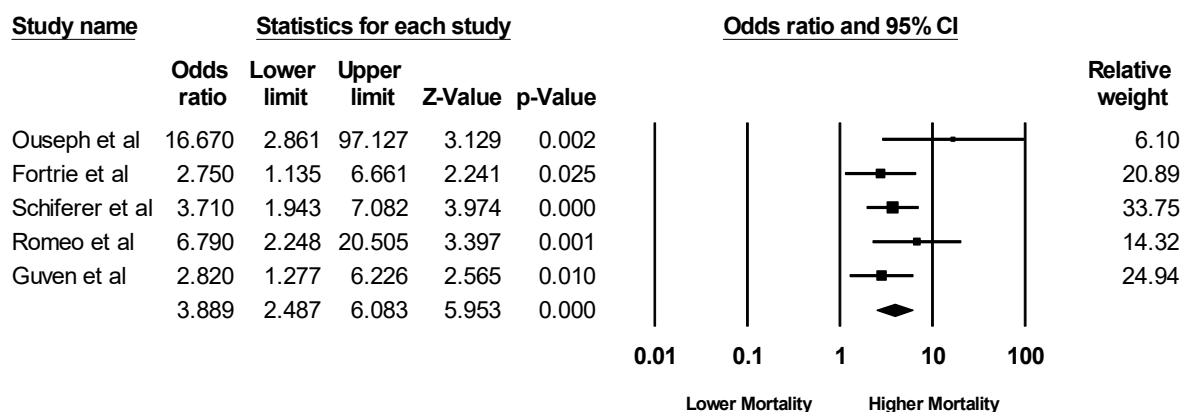


Figure S4. Forest plots of the included studies assessing the pooled OR of 1-year mortality among patients undergoing cardiac transplantation with AKI requiring RRT.

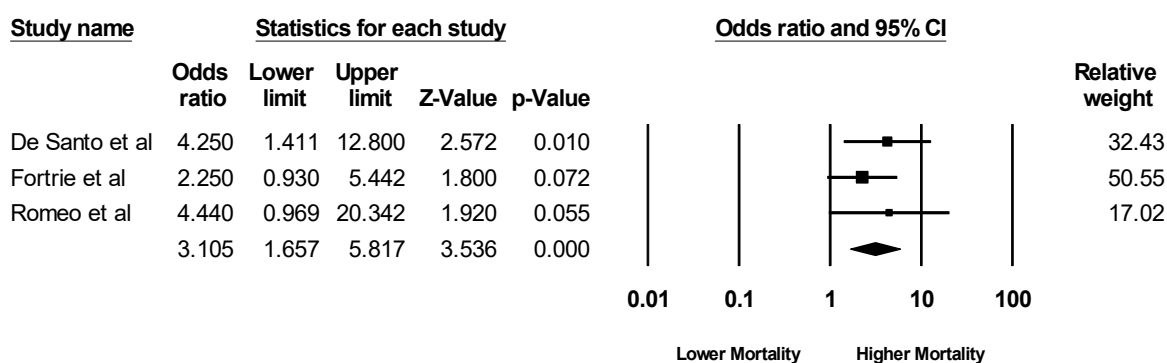


Figure S5. Forest plots of the included studies assessing the pooled OR of 1-year mortality among patients undergoing cardiac transplantation with AKI limited to studies with confounder - adjusted analysis.

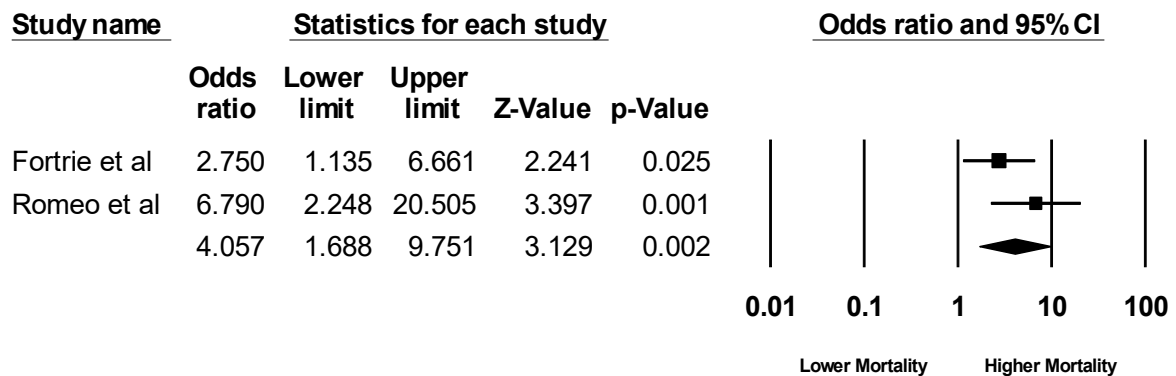


Figure S6. Forest plots of the included studies assessing the pooled OR of 1-year mortality among patients undergoing cardiac transplantation with AKI requiring RRT limited to studies with confounder-adjusted analysis.

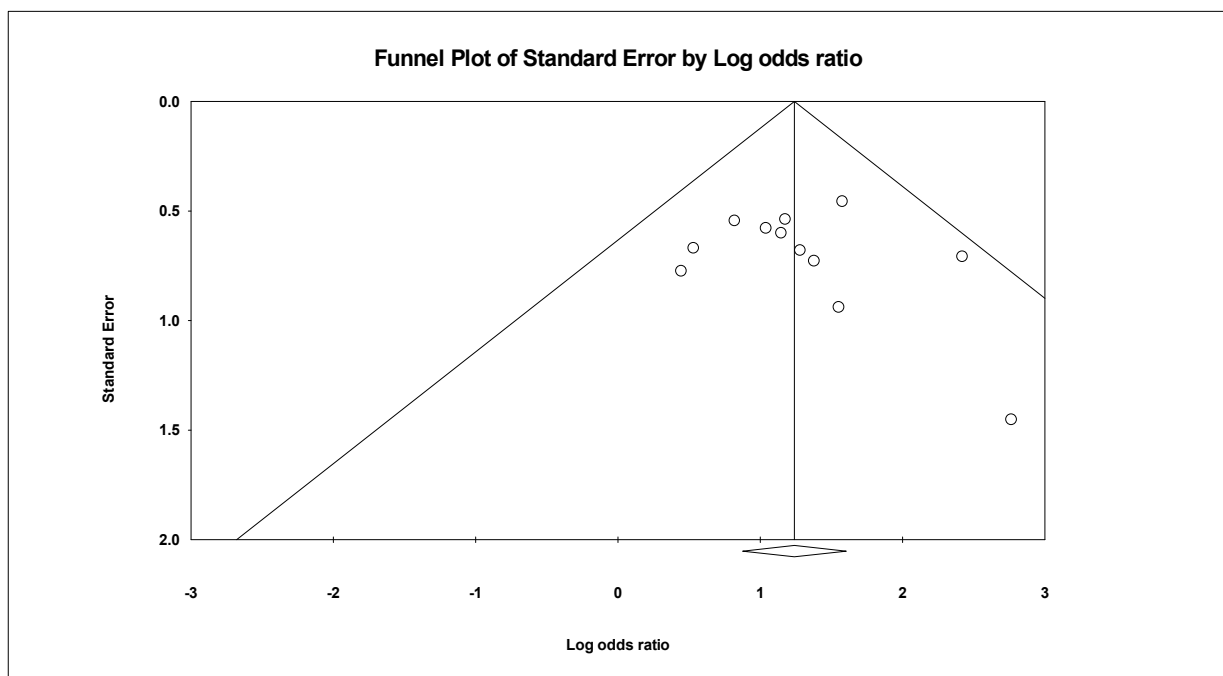


Figure S7. Funnel plot evaluating for publication bias evaluating hospital mortality (and/or 90-day mortality) of AKI among patients undergoing cardiac transplantation.

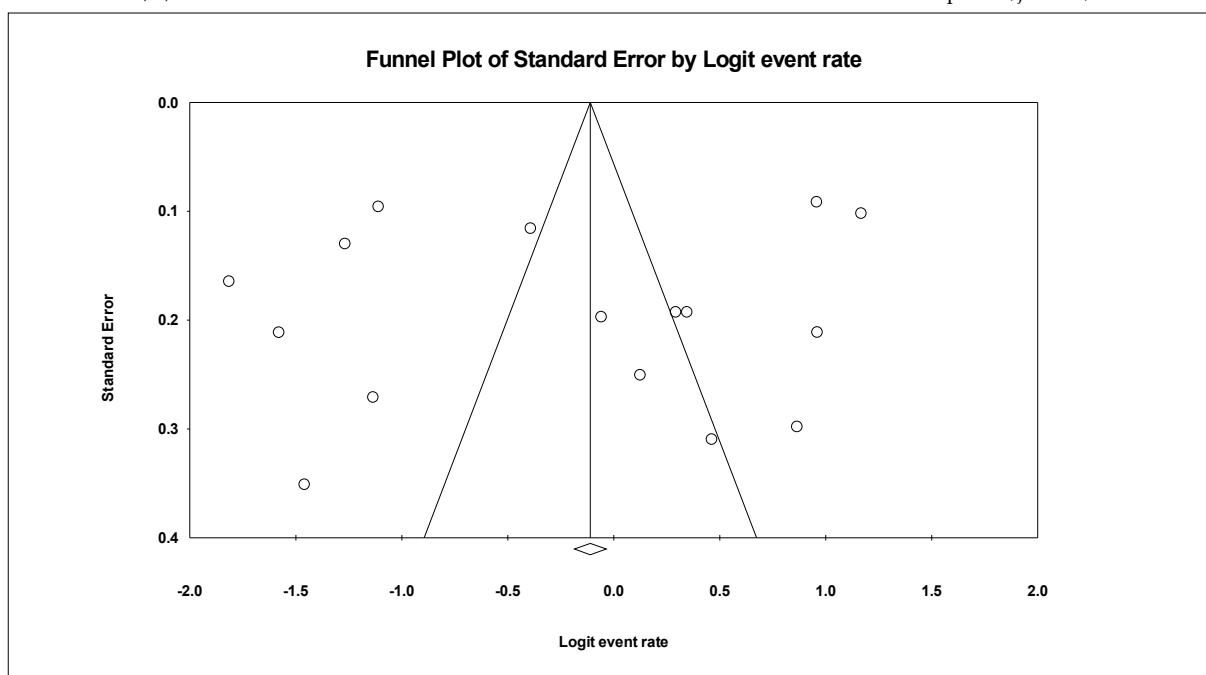


Figure S8. Funnel plot evaluating for publication bias evaluating 1-year mortality of AKI among patients undergoing cardiac transplantation.

Database: Ovid MEDLINE

1. exp acute kidney injury/
2. acute kidney injury\$.mp
3. exp acute renal failure/
4. acute renal failure\$.mp.
5. exp renal insufficiency/
6. renal insufficiency\$.mp.
7. exp dialysis/
8. dialysis\$.mp.
9. hemodialysis\$.mp.
10. renal replacement therapy\$.mp.
11. hemofiltration\$.mp.
12. hemodiafiltration\$.mp.
13. 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12
14. heart.mp
15. cardiac.mp
16. 14 or 15
17. Transplant.mp
18. Transplantation.mp
19. 17 or 18
20. 16 and 19
21. 13 and 20

Database: EMBASE

('heart transplantation' OR 'heart graft' OR 'cardiac graft rejection' OR 'patient history of heart transplantation') AND 'acute kidney failure'

Cochrane Database

"heart transplantation" AND "acute kidney injury"