



ANZSCTS Database Program Publications & Presentations

Updated: February 2017

Peer-reviewed manuscripts

2016

1. **Karim, M.N.**, Reid, C.M., Tran, L., Cochrane, A., & Billah, B. [Missing Value Imputation Improves Mortality Risk Prediction Following Cardiac Surgery: An Investigation of an Australian Patient Cohort](#). *Heart Lung Circ*, pii: S1443-9506(16)31531-1. doi: 10.1016/j.hlc.2016.06.1214. [Epub ahead of print]
2. **Coulson, T.G.**, Bailey, M., Reid, C.M., Tran, L., Mullany, D.V., Parker, J., Hicks, P. & Pilcher, D. [Acute risk change \(ARC\) identifies outlier institutions in perioperative cardiac surgical care when the standardized mortality ratio cannot](#). *Br J Anaesth*, 117 (2), 164-71.
3. **Dhurandhar, V.**, Parikh, R., Saxena, A., Vallely, M.P., Wilson, M.K., Black, D.A., Tran, L., Reid, C.M. & Bannon, P.G. [The Aortic Root Replacement Procedure: 12-year Experience from the Australian and New Zealand Society of Cardiac and Thoracic Surgeons Database](#). *Heart Lung Circ*, 25 (12), 1245-51.
4. **Dhurandhar, V.**, Parikh, R., Saxena, A., Vallely, M.P., Wilson, M.K., Black, D.A., Tran, L., Reid, C. & Bannon, P.G. [Early and Late Outcomes Following Valve Sparing Aortic Root Reconstruction: The ANZSCTS Database](#). *Heart Lung Circ*, 25(5), 505-11.
5. **Karim, M.N.**, Reid, C.M., Cochrane, A., Tran, L. & Billah, B. [When is 'urgent' really urgent and does it matter? Misclassification of procedural status and implications for risk assessment in cardiac surgery](#). *Heart Lung Circ*, 25 (2), 196-203.

2015

6. **Ch'ng, S.L.**, Cochrane, A.D., Wolfe, R., Reid, C.M., Smith, C.I. & Smith, J.A. [Procedure-specific cardiac surgeon volume associated with patient outcome following valve surgery, but not isolated CABG surgery](#). *Heart Lung Circ*, 24 (6), 583-9.
7. **Dhurandhar, V.**, Saxena, A., Parikh, R., Vallely, M.P., Wilson, M.K., Butcher, J.K., Black, D.A., Tran, L., Reid, C.M. & Bannon, P.G. [Comparison of the safety and efficacy of on-pump \(ONCAB\) versus off-pump \(OPCAB\) coronary artery bypass graft surgery in the elderly: A review of the ANZSCTS Database](#). *Heart Lung Circ*, 24 (12), 1225-32.
8. **Dhurandhar, V.**, Saxena, A., Parikh, R., Vallely, M.P., Wilson, M.K., Butcher, J.K., Black, D.A., Tran, L., Reid, C.M. & Bannon, P.G. [Outcomes of on-pump versus off-pump coronary artery bypass graft surgery in high risk \(AusScore>5\)](#). *Heart Lung Circ*, 24 (12) 1216-24.



9. **McQuilten, Z.K.**, Adrianopoulos, N., Van De Watering, L., Aubron, C., Phillips, L., Bellomo, R., Pilcher, D., Cameron, P., Reid, C.M., Cole-Sinclair, M.F., Newcomb, A., Smith, J., McNeil, J.J. & Wood, E.M. [Introduction of universal prestorage leukodepletion of blood components, and outcomes in transfused cardiac surgery patients.](#) *J Thorac Cardiovasc Surg*, 150 (1), 216-22.
10. **Saxena, A.**, Kapoor, J., Dinh, D., Smith, J.A., Shardey, G.C. & Newcomb, A.E. [Preoperative atrial fibrillation is an independent predictor of worse early and late outcomes after isolated coronary artery bypass graft surgery.](#) *J Cardiol*, 65 (3), 224-9.
11. **DeAnda, A.**, Jr., Grossi, E. A., Balsam, L. B., Moon, M. R., Barlow, C. W., Navia, D. O., Ursomanno, P., Ziganshin, B. A., Rabinovich, A. E., Elefteriades, J. A. & Smith, J. A. [The Chronobiology of Stanford Type A Aortic Dissections: A Comparison of Northern versus Southern Hemispheres.](#) *Aorta (Stamford)*, 3 (6), 182-6.

2014

12. **Billah, B.**, Huq, M., Smith, J.A., Sufi, F., Tran, L., Shardey, G.C. & Reid, C.M. [AusSCORE II in predicting 30-day mortality after isolated coronary artery bypass grafting in Australia and New Zealand.](#) *JTCVS*, 148 (5), 1850-5.
13. **McQuilten, Z.K.**, Adrianopoulos, N., Wood, E.M., Cole-Sinclair, M.F., McNeil, J.J., Cameron, P.A., Reid, C.M., Newcomb, A.E., Smith, J.A. & Phillips, L.E. [Transfusion practice varies widely in cardiac surgery: Results from a national registry.](#) *J Thorac Cardiovasc Surg*, 147 (5), 1684-90.
14. **Russell, E.A.**, Tran, L., Baker, R.A., Bennetts, J.S., Brown, A., Reid, C.M., Tam, R., Walsh, W.F. & Maguire, G.P. [A review of valve surgery for rheumatic heart disease in Australia.](#) *BMC Cardiovasc Disord*, 14, 134-45.
15. **Sanagou, M.**, Wolfe, R., Leder, K. & Reid, C.M. [External validation and updating of a prediction model for nosocomial pneumonia after coronary artery bypass graft surgery.](#) *Epidemiol Infect*, 142(3), 540-4.
16. **Saxena, A.**, Shan, L., Dinh, D.T., Reid, C.M., Smith, J.A., Shardey, G.C. & Newcomb, A.E. [Impact of smoking status on outcomes after concomitant aortic valve replacement and coronary artery bypass graft surgery.](#) *Thorac Cardiovasc Surg*, 62 (1), 52-9.
17. **Saxena, A.**, Shi, W.Y., Paramanathan, A., Herle, P., Dinh, D., Smith, J.A., Reid, C.M., Shardey, G. & Newcomb, A.E. [A propensity-score matched analysis on the impact of postoperative atrial fibrillation on the early and late outcomes after concomitant aortic valve replacement and coronary artery bypass graft surgery.](#) *J Cardiovasc Med*, 15(3), 199-206.
18. **Shi, W.Y.**, Yap, C.H., Newcomb, A.E., Hayward, P. A., Tran, L., Reid, C.M., Shardey, G.C. & Smith JA. [Impact of Socioeconomic Status and Rurality on Early Outcomes and Mid-Term Survival after Coronary Artery Bypass Grafting: Insights from a Multicentre Registry.](#) *Heart Lung Circ*, 23(8), 726-36.
19. **Saxena, A.**, Dinh, D. T., Smith, J. A., Reid, C. M., Shardey, G. C. & Newcomb, A. E. [Training surgeon status is not associated with an increased risk of early or late mortality after isolated aortic valve replacement surgery.](#) *Cardiol*, 21(2), 183-90.



20. **Ng, S.Y.**, Sanagou, M., Wolfe, R., Cochrane, A., Smith, J.A. & Reid, C.M. [Prediction of acute kidney injury within 30 days of cardiac surgery.](#) *Acquir Cardiovas Dis*, 147 (6), 1875-83.
21. **Suqumar, H.**, Lancefield, T.F., Adrianopoulos, N., Duffy, S.J., Ajani, A.E., Freeman, M., Buxton, B., Brennan, A.L., Yan, B.P., Dinh, D.T., Smith, J.A., Charter, K., Farouque, O., Reid, C.M. & Clark, D.J. [Impact of renal function in patients with multi-vessel coronary disease on long term mortality following coronary artery bypass grafting compared with percutaneous coronary intervention.](#) *Internat J Cardiol*, 172 (2), 442-9.

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22. **Saxena, A.**, Dinh, D.T., Dimitriou, J., Reid, C., Smith, J., Shardey, G. & Newcomb, A. [Preoperative atrial fibrillation is an independent risk factor for mid-term mortality after concomitant aortic valve replacement and coronary artery bypass graft surgery.](#) *Interact Cardiovasc Thorac Surg*, 16 (4), 488-94.
23. **Saxena, A.**, Dinh, D. T., Reid, C. M., Smith, J. A., Shardey, G. C. & Newcomb, A. E. [Does preoperative atrial fibrillation portend a poorer prognosis in patients undergoing isolated aortic valve replacement? A multicentre Australian study.](#) *Can J Cardiol*, 29(6), 697-703.
24. **Saxena, A.**, Dinh, D., Smith, J. A., Reid, C. M., Shardey, G. C. & Newcomb, A. E. [Excellent short- and long-term outcomes after concomitant aortic valve replacement and coronary artery bypass grafting performed by surgeons in training.](#) *J Thorac Cardiovasc Surg*, 145(2), 334-40.
25. **Saxena, A.**, Dinh, D. T., Smith, J. A., Reid, C. M., Shardey, G. C. & Newcomb, A. E. [Females do not have increased risk of early or late mortality after isolated aortic valve replacement: results from a multi-institutional Australian study.](#) *J Cardiovasc Surg*, 54(2), 297-303.
26. **Saxena, A.**, Shan, L., Dinh, D. T., Smith, J. A., Shardey, G. C., Reid, C. M. & Newcomb, A. E. [Impact of smoking status on early and late outcomes after isolated aortic valve replacement surgery.](#) *J Heart Valve Dis*, 22(2), 184-91.
27. **Saxena, A.**, Shan, L., Dinh, D. T., Smith, J. A., Shardey, G. C., Reid, C. M. & Newcomb, A. E. [Impact of smoking status on early and late outcomes after isolated coronary artery bypass graft surgery.](#) *J Cardiol*, 61(5), 336-41.
28. **Hayward, P. A.**, YaP, C. H., Shi, W. Y., Buxton, B. F., Dinh, D. T., Reid, C. M., Shardey, G. C. & Smith, J. A. [Does the addition of a radial artery graft improve survival after higher risk coronary artery bypass grafting? A propensity-score analysis of a multicentre database\(dagger\).](#) *Europ J Cardio-Thorac Surg*, 44, 497-504.
29. **Saxena, A.**, Shi, W. Y., Bappayya, S., Dinh, D. T., Smith, J. A., Reid, C. M., Shardey, G. C. & Newcomb, A. E. [Postoperative atrial fibrillation after isolated aortic valve replacement: a cause for concern?](#) *Ann Thorac Surg*, 95(1), 133-40.
30. **Litton, E.** & Delaney, A. [Prophylactic intraaortic balloon counterpulsation in high-risk cardiac surgery: a survey of opinion and current practice.](#) *HSR Proc Intensive Care Cardiovasc Anesth*, 5(1), 33-9.



31. **Saxena, A.**, Paramanathan, A., Shi, W. Y., Dinh, D. T., Reid, C. M., Smith, J. A., Shardey, G. C. & Newcomb, A. E. [Impact of left ventricular dysfunction on early and late outcomes in patients undergoing concomitant aortic valve replacement and coronary artery bypass graft surgery.](#) *Cardiol J*, 20, 423-30.

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32. **Litton, E.** & Delaney, A. [Preoperative intra-aortic balloon pump in high risk coronary artery bypass grafting.](#) *Asian Cardiovasc Thorac Ann*, 20 (2), 146-52.
33. **Sanagou, M.**, Wolfe, R., Forbes, A. & Reid, C. M. [Hospital-level associations with 30-day patient mortality after cardiac surgery: a tutorial on the application and interpretation of marginal and multilevel logistic regression.](#) *BMC Med Res Methodol*, 12, 28.
34. **Saxena, A.**, Dinh, D. T., Smith, J. A., Shardey, G. C., Reid, C. M. & Newcomb, A. E. [Sex differences in outcomes following isolated coronary artery bypass graft surgery in Australian patients: analysis of the Australasian Society of Cardiac and Thoracic Surgeons cardiac surgery database.](#) *Eur J Cardiothorac Surg*, 41(4), 755-62.
35. **Saxena, A.**, Dinh, D. T., Smith, J. A., Shardey, G. C., Reid, C. M. & Newcomb, A. E. [Usefulness of postoperative atrial fibrillation as an independent predictor for worse early and late outcomes after isolated coronary artery bypass grafting \(multicenter Australian study of 19,497 patients\).](#) *Am J Cardiol*, 109(2), 219-25.
36. **Saxena, A.**, Poh, C.L., Dinh, D. T., Reid, C. M., Smith, J. A., Shardey, G. C. & Newcomb, A. E. [Early and late outcomes after isolated aortic valve replacement in octogenarians: an Australasian Society of Cardiac and Thoracic Surgeons Cardiac Surgery Database Study.](#) *Eur J Cardiothorac Surg*, 41(1), 63-8.

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37. **Andrianopoulos, N.**, Dinh, D., Duffy, S. J., Clark, D. J., Brennan, A. L., Chan, W., Shardey, G. C., Smith, J. A., Yap, C. H., Buxton, B. F., Ajani, A. E. & Reid, C. M. [Quality control activities associated with registries in interventional cardiology and surgery: Registries in Interventional Cardiology and Surgery.](#) *Heart Lung Circ*, 20(3), 180-6.
38. **Ariyaratne, T. V.**, Billah, B., Yap, C. H., Dinh, D., Smith, J. A., Shardey, G. C. & Reid, C. M. [An Australian risk prediction model for determining early mortality following aortic valve replacement.](#) *Eur J Cardiothorac Surg*, 39(6), 815-21.
39. **Chan, W.**, Clark, D. J., Ajani, A. E., Yap, C. H., Andrianopoulos, N., Brennan, A. L., Dinh, D. T., Shardey, G. C., Smith, J. A., Reid, C. M. & Duffy, S. J. [Progress towards a National Cardiac Procedure Database--development of the Australasian Society of Cardiac and Thoracic Surgeons \(ASCTS\) and Melbourne Interventional Group \(MIG\) registries.](#) *Heart Lung Circ*, 20(1), 10-8.
40. **Saxena, A.**, Dinh, D. T., Poh, C.L., Smith, J. A., Shardey, G. C. & Newcomb, A. E. [Analysis of early and late outcomes after concomitant aortic valve replacement and coronary artery bypass graft surgery in octogenarians: a multi-institutional Australian study.](#) *J Am Geriatr Soc*, 59(9), 1759-61.



41. **Saxena, A.**, Poh, C.L., Dinh, D. T., Reid, C. M., Smith, J. A., Shardey, G. C. & Newcomb, A. E. [Does patient gender affect outcomes after concomitant coronary artery bypass graft and aortic valve replacement? An Australian Society of Cardiac and Thoracic Surgeons Database study.](#) *Cardiol*, 119(2), 116-23.
42. **Saxena, A.**, Dinh, D. T., Yap, C.H., Reid, C. M., Billah, B., Smith, J. A., Shardey, G. C. & Newcomb, A. E. [Critical analysis of early and late outcomes after isolated coronary artery bypass surgery in elderly patients.](#) *Ann Thorac Surg*, 92(5), 1703-11.
43. **Shi, W. Y.**, Hayward, P. A., Yap, C. H., Dinh, D. T., Reid, C. M., Shardey, G. C. & Smith, J. A. [Training in mitral valve surgery need not affect early outcomes and midterm survival: a multicentre analysis.](#) *Eur J Cardiothorac Surg*, 40(4), 826-33.
44. **Shi, W. Y.**, Yap, C. H., Hayward, P. A., Dinh, D. T., Reid, C. M., Shardey, G. C. & Smith, J. A. [Impact of prosthesis--patient mismatch after mitral valve replacement: a multicentre analysis of early outcomes and mid-term survival.](#) *Heart*, 97(13), 1074-81.

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45. **Billah, B.**, Reid, C. M., Shardey, G. C. & Smith, J. A. [A preoperative risk prediction model for 30-day mortality following cardiac surgery in an Australian cohort.](#) *Eur J Cardiothorac Surg*, 37(5), 1086-92.
46. **Reid, C. M.**, Brennan, A. L., Dinh, D. T., Billah, B., Costolloe, C. B., Shardey, G. C. & Ajani, A. E. [Measuring safety and quality to improve clinical outcomes--current activities and future directions for the Australian Cardiac Procedures Registry.](#) *Med J Aust*, 193, S107-10.
47. **Lancefield, T.**, Clark, D. J., Andrianopoulos, N., Brennan, A. L., Reid, C. M., Johns, J., Freeman, M., Charter, K., Duffy, S. J., Ajani, A. E., Proietto, J., Farouque, O. & Registry, M. I. G. [Is there an obesity paradox after percutaneous coronary intervention in the contemporary era? An analysis from a multicenter Australian registry.](#) *JACC Cardiovasc Interv*, 3, 660-8.

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48. **Piercy, M.**, Mcnicol, L., Dinh, D. T., Story, D. A. & Smith, J. A. [Major complications related to the use of transesophageal echocardiography in cardiac surgery.](#) *J Cardiothorac Vasc Anesth*, 23(1), 62-5.
49. **Reid, C.**, Billah, B., Dinh, D., Smith, J., Skillington, P., Yii, M., Seevanayagam, S., Mohajeri, M. & Shardey, G. [An Australian risk prediction model for 30-day mortality after isolated coronary artery bypass: the AusSCORE.](#) *J Thorac Cardiovasc Surg*, 138(4), 904-10.
50. **Yap, C. H.**, Andrianopoulos, N., Dinh, T. D., Billah, B., Rosalion, A., Smith, J. A., Shardey, G. C., Skillington, P. D., Tatoulis, J., Mohajeri, M., Yii, M. & Reid, C. M. [Short- and midterm outcomes of coronary artery bypass surgery performed by surgeons in training.](#) *J Thorac Cardiovasc Surg*, 137(5), 1088-92.
51. **Yap, C. H.**, Sposato, L., Akowuah, E., Theodore, S., Dinh, D. T., Shardey, G. C., Skillington, P. D., Tatoulis, J., Yii, M., Smith, J. A., Mohajeri, M., Pick, A., Seevanayagam, S. & Reid, C. M.



[Contemporary results show repeat coronary artery bypass grafting remains a risk factor for operative mortality.](#) *Ann Thorac Surg*, 87(5), 1386-91.

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53. **Yan, B. P.**, Clark, D. J., Buxton, B., Ajani, A. E., Smith, J. A., Duffy, S. J., Shardey, G. C., Skillington, P. D., Reid, C. M., Australasian Society Of, C., Thoracic, S. & Melbourne Interventional, G. [Clinical characteristics and early mortality of patients undergoing coronary artery bypass grafting compared to percutaneous coronary intervention: insights from the Australasian Society of Cardiac and Thoracic Surgeons \(ASCTS\) and the Melbourne Interventional Group \(MIG\) Registries.](#) *Heart Lung Circ*, 18(3), 184-90.

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54. **Dinh, D. T.**, Lee, G. A., Billah, B., Smith, J. A., Shardey, G. C. & Reid, C. M. [Trends in coronary artery bypass graft surgery in Victoria, 2001-2006: findings from the Australasian Society of Cardiac and Thoracic Surgeons database project.](#) *Med J Aust*, 188(4), 214-7.
55. **Robinson, P. J.**, Billah, B., Leder, K., Reid, C. M. & Committee, A. D. [Factors associated with deep sternal wound infection and haemorrhage following cardiac surgery in Victoria.](#) *Interact Cardiovasc Thorac Surg*, 6(2), 167-71.
56. **Yap, C. H.**, Zimmet, A., Mohajeri, M. & Yui, M. [Effect of obesity on early morbidity and mortality following cardiac surgery.](#) *Heart Lung Circ*, 16(1), 31-6.
57. **Yap, C. H.**, Reid, C., Yui, M., Rowland, M. A., Mohajeri, M., Skillington, P. D., Seevanayagam, S. & Smith, J. [Validation of the EuroSCORE model in Australia.](#) *Eur J Cardiothorac Surg*, 29(4), 441-6; discussion 446.
58. **Reid, C. M.**, Rockell, M., Skillington, P. D., Shardey, G. C., Smith, J. A., Yui, M., Seevanayagam, S., Mohajeri, M. & Rowland, M. [Initial twelve months experience and analysis for 2001-2002 from the Australasian Society of Cardiac and Thoracic Surgeons--Victorian database project.](#) *Heart Lung Circ*, 13(3), 291-7.
59. **Francis, P.** [Legal issues relating to a cardiac surgery database.](#) *Heart Lung Circ*, 10, S14-7.
60. **Rosenfeldt, F.** [National cardiac databases for Australia.](#) *Heart Lung Circ*, 10(1), 1-2.
61. **Gale, A. W.** [Peer review and quality assurance in cardiac surgery in Australia.](#) *Heart Lung Circ*, 10, S10-3.
62. **Lusk, S.** [Implementation of a Victorian Cardiac Surgery Database.](#) *Heart Lung Circ*, 10, S34-6.
63. **Reid C.M.**, Solterbeck A., Buxton B.F., Skillington P.D., Shardey G.C., Smith J.A. & Rosenfeldt F.L. [Developing performance Indicators for cardiac surgery: a demonstration project in Victoria.](#) *Heart Lung Circ*, 10 (Suppl 1): S29 - S33.



64. **Skillington, P. A** [National Cardiac Surgery Database: current achievements and future challenges.](#) *Heart Lung Circ*, 10, S2-4.
65. **Smith, J. A.** [Towards a Statewide Cardiac Surgery Database: the Victorian initiative.](#) *Heart Lung Circ*, 10, S26-8.
66. **Tonkin, A. M.** [Why Australia needs a Cardiac Procedures Database.](#) *Heart Lung Circ*, 10, S22-5.
67. **Wolfenden, H.** [A National Cardiac Surgery Database: why, how and when?](#) *Heart Lung Circ*, 10, S5-6.

Annual Reports

1. **Nag, N.**, Turbic, A., Solman, N., Tran, L., Billah, B., Shardey, G. & Reid C.M. on behalf of the ANZSCTS Database Steering Committee 2016, *New South Wales Public Hospital Annual Report 2015*, ANZSCTS Database Program, Melbourne, Australia.
2. **Nag, N.**, Solman, N., Tran, L., Billah, B., Shardey, G. & Reid C.M. on behalf of the ANZSCTS Database Steering Committee 2016, *National Annual Report 2015*, ANZSCTS Database Program, Melbourne, Australia.
3. **Tran, L.**, Marrow, N., Solman, N., Billah, B., Shardey, G. & Reid C.M. on behalf of the ANZSCTS Database Steering Committee 2016, *Victorian Public Hospital Annual Report 2015*, ANZSCTS Database Program, Melbourne, Australia.
4. **Tran, L.**, Marrow, N., Ayres, C., Billah, B., Shardey, G. & Reid C.M. on behalf of the ANZSCTS Database Steering Committee 2015, *New South Wales Annual Report 2014*, ANZSCTS Database Program, Melbourne, Australia.
5. **Tran, L.**, Marrow, N., Ayres, C., Billah, B., Shardey, G. & Reid C.M. on behalf of the ANZSCTS Database Steering Committee 2015, *National Annual Report 2014*, ANZSCTS Database Program, Melbourne, Australia.
6. **Tran, L.**, Marrow, N., Ayres, C., Billah, B., Shardey, G. & Reid C.M. on behalf of the ANZSCTS Database Steering Committee 2015, *Victorian Public Hospital Annual Report 2014*, ANZSCTS Database Program, Melbourne, Australia.
7. **Tran, L.**, Dahya, D., Carson, N., Billah, B., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2014, *New South Wales Annual Report 2013*, ANZSCTS Database Program, Melbourne, Australia.
8. **Tran, L.**, Dahya, D., Carson, N., Billah, B., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2014, *National Annual Report 2013*, ANZSCTS Database Program, Melbourne, Australia.
9. **Tran, L.**, Dahya, D., Carson, N., Billah, B., Newcomb, A., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2014, *Victorian Public Hospital Annual Report 2013*, ANZSCTS Database Program, Melbourne, Australia.



10. **Tran, L.**, Dahya, D., Huq, M., Billah, B., Newcomb, A., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2013, *New South Wales Comprehensive Surgeon's Report 2012*, ANZSCTS Database Program, Melbourne, Australia.
11. **Tran, L.**, Dahya, D., Huq, M., Billah, B., Newcomb, A., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2013, *Annual Report 2012*, ANZSCTS Database Program, Melbourne, Australia.
12. **Tran, L.**, Dahya, D., Billah, B., Newcomb, A., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2013, *Victorian Comprehensive Surgeon's Report 2012*, ANZSCTS Database Program, Melbourne, Australia.
13. **Tran, L.**, Dahya, D., Huq, M., Billah, B., Newcomb, A., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2012, *NSW Health Service Report 2011*, ANZSCTS Database Program, Melbourne, Australia.
14. **Tran, L.**, Dahya, D., Huq, M., Billah, B., Newcomb, A., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2012, *Annual Report 2011*, ANZSCTS Database Program, Melbourne, Australia.
15. **Tran, L.**, Chand, V., Newcomb, A., Billah, B., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2012, *Cardiac Surgery in Victorian Public Hospitals 2010-2011 Public Report. Report to the Public*, Hospital and Health Performance Division of the Department of Health, Melbourne, Victoria.
16. **Tran, L.**, Dahya, D., Billah, B., Newcomb, A., Shardey, G. & Reid, C.M. on behalf of the ANZSCTS Database Steering Committee 2012, *Victorian Comprehensive Surgeon's Report 2010 and 2011*, ANZSCTS Database Program, Melbourne, Australia.
17. **Tran, L.**, Menezes, D., Dinh, D.T., Huq, M., Billah, B., Newcomb, A., Shardey, G., & Reid, C.M. on behalf of the ASCTS Database Steering Committee 2011, *NSW Health Services Report 2009 and 2010*, ASCTS Database Project, Melbourne, Australia.
18. **Tran, L.**, Menezes, D., Huq, M., Billah, B., Newcomb, A., Shardey, G., & Reid, C.M. on behalf of the ASCTS Database Steering Committee 2011, *National Annual Report 2009 and 2010*, ASCTS Database Project, Melbourne, Australia.
19. **Dinh, D.T.**, Tran, L., Chand, V., Ariyaratne, A., Newcomb, A., Billah, B., Shardey, G. & Reid, C.M. on behalf of the ASCTS Database Steering Committee 2011, *Cardiac Surgery in Victorian Public Hospitals 2009-10. Report to the Public*, Hospital and Health Performance Division of the Department of Health, Melbourne, Australia.
20. **Dinh, D.T.**, Tran, L., Chand, V., Newcomb, A., Shardey, G., Huq, M., Billah, B. & Reid, C.M. on behalf of the ASCTS Database Steering Committee 2011, *Victorian Annual Comprehensive Surgeons Report 2009-2010*, ASCTS Database Project, Melbourne, Australia.
21. **Dinh, D.T.**, Vijayasingham, L., Ariyaratne, T.V., Billah, B., Shardey, G. & Reid, C.M. on behalf of the ASCTS Database Steering Committee 2010, *NSW Report 2008-2009*, ASCTS Database Project, Melbourne, Australia.



22. **Dinh, D.T.**, Vijayasingham, L., Ariyaratne, T.V., Billah, B., Shardey, G. & Reid, C.M. on behalf of the ASCTS Database Steering Committee 2010, *National Report 2008-2009*, ASCTS Database Project, Melbourne, Australia.
23. **Dinh, D.T.**, Di Giambattista, K., Vijayasingham, L., Billah, B., Shardey, G. & Reid, C.M. on behalf of the ASCTS Database Steering Committee 2010, *Cardiac Surgery in Victorian Public Hospitals 2008-2009. Report to the Public*, Quality and Safety Branch Department of Human Services. Melbourne, Victoria.
24. **Dinh, D.T.**, Di Giambattista, K., Vijayasingham, L., Billah, B., Shardey, G. & Reid, C.M. on behalf of the ASCTS Database Steering Committee 2010, *Victorian Annual Comprehensive Surgeons Report 2008-2009*, ASCTS Database Project, Melbourne, Australia.
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