

**RESEARCH PUBLICATIONS AND PRESENTATIONS SUPPORTED
BY THE ARROW BONE MARROW TRANSPLANT FOUNDATION
(February 2005)**

1. Atkinson, K, I Nivison-Smith and T Hawkins. Haemopoietic cell transplantation in Australia 1992-95: a report from the Australian Bone Marrow Transplant Recipient Registry. *Aust NZ J Med* (1997) 27:408-419.
2. Nivison-Smith I, KF Bradstock, J Szer, S Durrant, A Dodds, R Herrmann, AP Schwarzer, J Gibson, LB To and C Arthur. Allogeneic haemopoietic cell transplants in Australia, 1996 – A multi-centre retrospective comparison of the use of peripheral blood stem cells with bone marrow. *Bone Marrow Transplantation* (2001) 28:21-27.
3. Nivison-Smith I, K F Bradstock, A J Dodds, P A Hawkins and J Szer. Haemopoietic stem cell transplantation in Australia and New Zealand, 1992-2001: progress report from the Australasian Bone Marrow Transplant Recipient Registry. *Intern Med J* 2005; 35: 18-27.
4. Atkinson K, Biggs J, Concannon A, Dodds A, Milliken S, Downs K, Marshall G, Wilson F, Young S, Ashby M, Morgan G, Hawkins J. Changing results of HLA-identical sibling bone marrow transplantation in patients with haematological malignancy during the period 1981-1990. *Aust NZ J Med* 1993, 23:2, 181-186.
5. Atkinson K, Dodds AJ, Concannon A, Downs K, Marshall G, Wilson F, Staniforth D. Unrelated volunteer bone marrow transplantation: initial experience at St Vincent's Hospital, Sydney. *Aust NZ J Med* 1993, 23:5, 450-457.
6. Atkinson K, Dodds A, Milliken S, Concannon A, Fay K et al. Autologous Blood Stem Cell Transplantation: treatment related mortality of 2%. *ANZ J Med* 1995, 25, 483-489.
7. Atkinson K, Downs K, Dodds A et al. Five year leukaemia-free survival of 72% and 77% for early stage acute and chronic myeloid leukaemia treated by HLA-identical sibling bone marrow transplantation. *Aust NZJ Med* 1996, 26,54-58.
8. Atkinson K, Nivison-Smith I, Dodds A, Concannon A, Milliken S, Downs K. A comparison of the pattern of interstitial pneumonitis following allogeneic bone marrow transplantation before and after the introduction of prophylactic ganciclovir therapy in 1989. *Bone Marrow Transplant*, 1998; 21: 691-695.
9. Trotman J, Nivison-Smith I, Dodds A, Haemorrhagic Cystitis: incidence and risk factors in a transplant population using hyperhydration. *Bone Marrow Transplant* 1999, 23, 797-801.
10. Grigg AP, Szer J, Beresford J, Dodds A. et al. Factors affecting the outcome of allogeneic bone marrow transplantation for adult patients with refractory or relapsed acute leukaemia. *Brit. J. Haematol.*, 1999, 107, 409-418.

11. Snowden JA, Nivison-Smith I, Atkinson K, Fay K, Concannon A, Dodds A. et al. Allogeneic PBPC transplantation: an effect on incidence and distribution of chronic graft-versus-host disease without long-term survival benefit? *Bone Marrow Transplant.* 2000, 25, 119-120.
12. Dodds A, ABO incompatibility and blood product support. *Clinical Bone Marrow and Blood Stem Cell Transplantation. Second Edition.* Ed K Atkinson. Cambridge University Press, UK, 2000.
13. Dodds A, Hematologic complications. *Clinical Bone Marrow and Blood Stem Cell Transplantation. Second Edition.* Ed K Atkinson. Cambridge University Press, UK, 2000.
14. Nivison-Smith I. Bone marrow and stem cell transplantation in Australia 1992-96: A report from the Australian Bone Marrow Transplant Recipient Registry. Oral presentation at Conjoint Annual Scientific meeting of Haematology Society of Australia and New Zealand Society for Haematology, Auckland, October 1997.
15. Nivison-Smith I. The Australian Bone Marrow Transplant Recipient Registry: An example of national cooperation. Poster presentation at IBMTR/ABMTR Participants' meeting, Keystone Colorado, January 1998.
16. Nivison-Smith I, C Arthur, K Bradstock, A Dodds, S Durrant, J Gibson, R Hermann, T Hughes, AP Schwarer, J Szer. A comparison of blood stem cells with bone marrow in allogeneic transplantation. Oral presentation at Annual Scientific meeting of Haematology Society of Australia, Sydney, July 1998.
17. Nivison-Smith I. Trends in blood and marrow transplantation: a review from the ABMTRR. Oral presentation at Annual Scientific meeting of Haematology Society of Australia, Sydney, July 1998.
18. Nivison-Smith I and D Ma. Patterns and trends from the Australian Bone Marrow Transplant Recipient Registry, 1997. Poster presentation at IBMTR/ABMTR Participants' meeting, Keystone Colorado, February 1999.
19. Nivison-Smith I. Haemopoietic cell transplantation in Australasia: an international perspective. Poster presentation at Annual Scientific Meeting of Haematology Society of Australia and New Zealand, Hobart, October 1999.
20. Nivison-Smith I, P Hawkins and DDF Ma. Outcomes of 124 allogeneic transplants involving matched related non-sibling donors – a comparative study from the Australasian Bone Marrow Transplant Recipient Registry. Poster presentation at IBMTR/ABMTR Participants' meeting, Anaheim California, March 2000. Poster presentation at Annual Scientific Meeting of HSAZ, Perth, July 2000.
21. Nivison-Smith I. Haemopoietic cell transplantation in Australia and New Zealand: a review from the ABMTRR. Poster presentation at Annual Scientific Meeting of HSAZ, Brisbane, October 2001.

22. Goh KY, I Nivison-Smith, JJ Moore and DDF Ma. Equivalent overall survival for adult matched unrelated donor transplants compared to HLA-matched sibling transplants for acute leukaemias and chronic myeloid leukaemia – an ABMTRR report. Oral presentation at Annual Scientific Meeting of HSANZ, Adelaide, September 2002.
23. Szer, Jeff; Bradstock, Ken; Nivison-Smith, Ian; Dodds, Anthony. Stem cell transplantation in Australia and New Zealand: An update from the Australasian Bone Marrow Transplant Recipient Registry (ABMTRR). Poster presentation at IBMTR/ABMTR Participants' meeting, Keystone Colorado, January 2003.
24. I Nivison-Smith, KF Bradstock, AJ Dodds, J Szer. Non-myeloablative allogeneic transplants in Australia and New Zealand, 1999 – 2002: a review from the ABMTRR. Oral presentation at Annual Scientific Meeting of HSANZ, Christchurch, October 2003.
25. I Nivison-Smith, KF Bradstock, AJ Dodds, DDF Ma, J Szer. Measurement of mortality in long-term haemopoietic stem cell transplant survivors. Oral presentation at Annual Scientific Meeting of HSANZ, Melbourne, October 2004.
26. JMoore, KF Bradstock, J Szer, I Nivison-Smith, DDF Ma. A matched pair retrospective comparison of adult unrelated and sibling donor allogeneic stem cell transplantation (SCT) for AML. Oral presentation at Annual Scientific Meeting of HSANZ, Melbourne, October 2004.
27. I Nivison-Smith. Recent trends in allogeneic stem cell transplantation in Australia and New Zealand – a report from the ABMTRR. Invited oral presentation at Annual Scientific Meeting of ASEATTA (Australian and South Eastern Asia Tissue Typing Association), Sydney, November 2004.
28. Kearney PP, Boutros R, Dodds AJ, Biggs JC. Transformation to acute leukaemia in an MDS patient harbouring bcr-abl and bcl 2-IgH rearrangements, without expression of either activated oncogene. *Leuk Res.* 2001 Apr;25(4):359-60.
29. H. Lahooti, M. Keir, and D. Ma. Development of a diagnostic assay for quantitative measurement of haemopoietic chimaerism following allogeneic HLA matched bone marrow stem cell transplantation. The 11th St Vincent's Campus Research Symposium (2001).
30. T.H. Loi and D.D.F. Ma. Establishment of cDNA microarray technology for the analysis of gene expression profiles in haematological diseases. Joint Annual Scientific Meeting HSANZ/ASBT/ASTH (2001) and the 11th St Vincent's Campus Research Symposium (2001).
31. T.H. Loi, Y. Cai and D.D.F. Ma. Detection of change in gene expression profiles by cDNA microarrays in patients with Ph⁺ leukaemias treated with STI571. Joint Annual Scientific Meeting HSANZ/ASBT/AST (2002).
32. T.H. Loi, Y.M. Deng and D.D.F. Ma. Investigation of gene expression profiling (GEP) by DNA microarrays as a potential diagnostic tool for patients suspected of having lymphoma. The 14th St Vincent's Campus Research Symposium (2004).

33. L. Bai, Y-M. Deng, J. Moore, A.J. Dodds, S. Milliken, D.D.F. Ma. Single nucleotide polymorphism (SNP) – based real-time PCR (Q-PCR) for detection of Haemopoietic chimerism in allogeneic Haemopoietic stem cell transplant recipients. The 14th St Vincent's Campus Research Symposium (2004).
34. T. H. Loi, T.J. Molloy, Y.M. Deng and D.D.F. Ma. A prospective study of gene expression profiling in lymphoma using standard long oligo microarrays. Submitted to the 9th International conference on Malignant Lymphoma (2005).