# REHABILITATION STUDIES UNIT
## PROFILE FOR 2010

### 1) CORE STAFFING

<table>
<thead>
<tr>
<th>Role</th>
<th>Full time equivalent (Positions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Staff</td>
<td>3.5 (5 positions)</td>
</tr>
<tr>
<td>Honorary Positions</td>
<td>1.0 (4 positions)</td>
</tr>
<tr>
<td>Post Doctoral Fellows</td>
<td>2.9 (3 positions)</td>
</tr>
<tr>
<td>Research Staff</td>
<td>10.9 (30 positions)</td>
</tr>
<tr>
<td>Administration</td>
<td>2.0 (3 positions)</td>
</tr>
</tbody>
</table>

### 2) GRANTS OPERATING IN 2010 (n= 45)

<table>
<thead>
<tr>
<th>Type</th>
<th>Number</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>NHMRC Grants</td>
<td>15</td>
<td>1 chief investigator, 14 other investigators</td>
</tr>
<tr>
<td>Total NHMRC funding</td>
<td></td>
<td>$11,727,989</td>
</tr>
<tr>
<td>NHMRC Funding with RSU as Principal Investigator</td>
<td></td>
<td>$2,900,000</td>
</tr>
<tr>
<td>Other Funding Bodies</td>
<td>38</td>
<td></td>
</tr>
</tbody>
</table>

### 3) ENROLLED RESEARCH STUDENTS IN 2010 (n= 43)

<table>
<thead>
<tr>
<th>Level</th>
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<th>Year of Completion</th>
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<tbody>
<tr>
<td>PhD</td>
<td>26</td>
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<tr>
<td>PhD Completions in 2010</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>7</td>
<td></td>
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<tr>
<td>Other Completions in 2010</td>
<td>4</td>
<td></td>
</tr>
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### 4) PUBLICATIONS (n= 72)

<table>
<thead>
<tr>
<th>Type</th>
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<tbody>
<tr>
<td>Full length peer-reviewed journals</td>
<td>36</td>
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<tr>
<td>Books</td>
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<tr>
<td>Book Chapters</td>
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<tr>
<td>Published Protocols in the Cochrane Library</td>
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<tr>
<td>Published Abstracts</td>
<td>17</td>
</tr>
<tr>
<td>Letters/Reviews/Editorials</td>
<td>10</td>
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### 5) CONFERENCE PRESENTATIONS (n= 52)

<table>
<thead>
<tr>
<th>Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Invited Addresses</td>
<td>13</td>
</tr>
<tr>
<td>Conference Presentations</td>
<td>39</td>
</tr>
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</table>

### 6) RESEARCH PROJECT AREAS (n= 86)

<table>
<thead>
<tr>
<th>Area</th>
<th>Number</th>
<th>Funded Status</th>
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<tbody>
<tr>
<td>Musculoskeletal</td>
<td>8</td>
<td>2 NHMRC, 3 other funded, 3 unfunded</td>
</tr>
<tr>
<td>Spinal Cord Injury</td>
<td>17</td>
<td>4 NHMRC, 10 other funded, 3 unfunded</td>
</tr>
<tr>
<td>Traumatic Brain Injury</td>
<td>18</td>
<td>5 NHMRC, 10 other funded, 3 unfunded</td>
</tr>
<tr>
<td>Other</td>
<td>13</td>
<td>2 NHMRC, 6 other funded, 5 unfunded</td>
</tr>
<tr>
<td>Student</td>
<td>30</td>
<td>2 NHMRC, 10 other funded, 18 unfunded</td>
</tr>
</tbody>
</table>
## 1) Core Staffing in 2010

### Academic Staff (3.5 Full Time Equivalent)

**Professors**
- 0.6 ID Cameron MBBS FAFRM (RACP)
- 1.0 RL Tate BA (Hons) MPsychol PhD

**Associate Professors**
- 0.4 JW Middleton MBBS PhD GradDipAppSc (ExSpSc) FAFRM (RACP)
- 1.0 LA Harvey BAppSc GradDipAppSc (ExSpSc) MAppSc PhD

**Lecturer**
- 0.5 NA Lannin BSc OT GradDip (Case Management) PhD AccOT

### Honorary Fellows (0.9 Full Time Equivalent)

**Honorary Professor**
- 0.2 AC Craig BSc (Hons) PhD

**Honorary Lecturer**
- 0.2 W Longley BSc(Hons) (Psych); MA (Psych); MSc(Hons) (Clinical Neuropsych)

**Honorary Research Fellow**
- 0.1 L Togher BAppSc (Speech Path) PhD
- 0.5 Y Tran BSc (Hons) PhD

### Administration (2.0 Full Time Equivalent)

- 0.5 J Blunden
- 0.5 R Debono
- 1.0 A Kayaian BA

### Post Doctoral Fellows (2.4 Full Time Equivalent)

- 1.0 I Baguley MBBS FAFRM (RACP)
- 0.4 G Simpson BSocStud MA (Counselling) PhD
- 1.0 C Soo BSc (Psych) (Hons) PhD
- 0.5 Y Tran BSc (Hons) PhD

### Research Staff (10.9 Full Time Equivalent)

- 0.3 J Bowden BHMSc
- 0.4 B Coward BSc (Hon)
- 0.4 P David BSc (Psych)
- 0.4 A De Wolf BS Physio MPH DPT
- 0.2 J Doubleday BPsys (Hons)
- 0.2 AC Finnan BAppSc (OT)
- 0.8 M Genders BPsys (Hons)
- 0.2 J Glinsky BAppSc MAppSc
- 0.4 K Godbee BPsys (Hons)
- 0.2 W Hankin
- 0.2 L Hunt BA (Psych) (Hons)
- 0.2 I Irving BAppSc (OT)
- 0.4 O Katalinic BAppSc (Physio)
- 0.1 C Langron BAppSc (Physio)
- 0.1 K Lockwood BHSc
- 0.8 M Mathers PhD, Grad Dip (Linguistics); Dip Speech Therapy (Cumb)
- 0.8 N Monaghan BSc MSc DipLaw GD Legal Practice
- 0.6 R Motbey BPsys
- 0.2 B Nixon BA (Psych) PG Dip (Psych)
- 0.2 C Ng BAppSc (Physio)
- 0.1 C Oen RN
- 0.3 R Quirk BAppSc (Physio)
- 0.2 R Perla BA (Psych) MSc (Clin Psych)
- 0.4 N Pontifex BSc (Biology)
- 1.0 U Rosenkoetter Dip (Psyc)
- 0.2 F Schaaafsma MD
- 0.4 J Schmidt BAppSc (OT)
- 0.2 J Shaw RN Dip Health Science (Gerontology)
- 0.2 L Sigmundsdottir BSc (Psych) (Hons)
- 0.8 D Wakim BApp Sc (OT)
2) GRANTS OPERATING IN 2010

NHMRC GRANTS

1. Aggar C, Cameron ID, Ronaldson S
   *Impact of a frailty intervention trial on informal carers’ experience of caregiving*
   $26,000 (2008-2011)

2. Butler T, Schofield P, Preen DB, Tate RL
   *Does traumatic brain injury lead to offending behaviour?*
   $270,000 (2009-2011)

   *Transition Care: Innovation and Evidence*
   $2,900,000 (2006-2011)

   *The effects of testosterone and a nutritional supplement on hospital admissions in under-nourished, older people*
   $1,018,438 (2010-2013)

5. Crosbie WJ, Davis GM, Middleton JW, Butler J
   *A novel approach to the training of functional standing following spinal cord injury*
   $396,625 (2008-2011)

6. Fairhall N, Sherrington C, Cameron ID
   *Participation restriction in older people*
   $26,000 (2008-2012)

   *Addressing injury in a population health framework: an integrated approach to prevention, acute care and rehabilitation*
   $2,351,750 (2005-2010)

8. Herbert R, Gandevia S, Bilston L, Harvey L
   *Passive mechanical properties of muscle fascicles and tendons of people with contracture and healthy controls*
   $179,298 (2009-2011)

9. Lee BSB, Simpson J, Middleton JW, Goodall S
   *Probiotic Prophylaxis of Spinal Cord Injury Urinary Tract-Infection Therapeutic-Trial (ProSCIUTTU)*
   $772,778 (2010-2012)

10. McDonald S, Tate RL
    *Reinstating emotion perception after brain damage: an experimental approach*
    $324,875 (2008-2010)

11. McDonald S, Tate RL, Togher L
    *Which treatment works? New approaches to treating emotion perception deficits after brain injury*
    $481,000 (2008-2011)

12. Simpson GK, Tate RL
    *Interventions for suicidality after traumatic brain injury*
    $138,600 (2005-2010)

    *AusCAN risk assessment for sitting acquired pressure ulcers*
    $1,646,750 (2010-2012)

14. Togher L, McDonald S, Tate RL
    *Improving the communication of people with severe traumatic brain injury: a clinical trial*
    $440,000 (2007-2011)

15. Togher L, Tate R, McDonald S, Turkstra L, Holland A
    *Longitudinal communication recovery following traumatic brain injury*
    $755,875 (2010-2014)
1. Armstrong B, McFarlane B, Allaous J, Karlssou L, Lannin N, Tate RL
   Improving prospective memory after brain injury: a randomised controlled trial of the efficacy of PDA devices
   Royal Rehabilitation Centre Sydney Allied Health Research Support Grant
   $10,000 (2006-2010)
   Rehabilitation & Disability Research Foundation Research Grant
   $13,237 (2006-2010)

2. Cameron ID
   Evaluation of the NRMA Health Recovery Consultant Trial
   NSW Motor Accidents Authority
   $80,500 (2009-2010)

   Improving health for people with compensable injuries – Phase 1
   NSW Motor Accidents Authority
   $200,000 (2009-2013)

   Community participation after spinal cord injury
   Motor Accidents Authority
   $211,980 (2003-2010)

5. Chu J, Harvey LA, Adams R, Batty J, Ben M, Avis A
   Physiotherapists’ abilities to predict functional outcomes for people with SCI
   The Rehabilitation and Disability Research
   $10,000 (2009-2011)

   HOME: a randomised controlled trial of the efficacy of pre-discharge occupational therapy home visits
   The University of Sydney
   $50,000 (2008-2010)

7. Craig A
   Brain activity in people who stutter as a function of anxiety
   Australian Stuttering Foundation
   $13,500 (2008-2010)

   Psychosocial aspects of spinal cord injury (SCI) rehabilitation: best practice assessment and intervention
   Lifetime Care and Support Authority
   $264,755 (2008-2012)

9. Craig A, Tran Y, Gordon
   A hands-free control for the severely disabled capable of operating under stressful and fatiguing conditions
   ARC Linkage
   $160,000 (2004-2010)

10. Folpp H, Harvey LA, Ben M, Adams R
    Video-based assessment of motor function in people with spinal cord injury
    The Rehabilitation and Disability Research
    $22,250 (2009-2011)

11. Galea M, Dunlop M, Allison G, Harvey L, David G, Denehy L, Nunn A
    Spinal cord injury and physical activity (SCIPA): intensive exercise from acute care to community
    Victorian Neurotrauma Initiative
    $3,600,000 (2009-2014)
    Life Time Care Authority of NSW
    $1,200,000 (2009-2014)

12. Harvey L
    Are patients with spinal cord injury using their prescribed equipment one year following injury?
    Lifetime Care and Support Authority of NSW
    $21,500 (2010-2011)
13. **Harvey L**  
*Equipment prescription for people with a spinal cord injury project 12 months after discharge from rehabilitation*  
Lifetime Care and Support Authority of NSW  
$21,500 (2010-2012)

14. **Harvey L**, Butler J, **Katalinic O**, DADHC Senior Physiotherapists  
*Addition of exercises for children with disabilities to physiotherapy website*  
Department of Ageing, Disability and Home Care  
$89,320 (2009-2010)

15. **Harvey L**, Ben M, Hossain S  
*Training unsupported sitting in people with spinal cord injuries: a randomized controlled trial*  
The Rehabilitation and Disability Research Foundation  
$24,696 (2008-2011)

16. Kwah LK, Herbert R, **Harvey LA**  
*Contractures in the stroke population: A study on incidence and prognostic factors*  
Physiotherapy Research Foundation  
$4,640 (2008-2011)

*AuSCR: the Australian Stroke Clinical Registry*  
Stroke Society of Australasia  
$30,000 (2009-2012)  
Allergan Australia  
$40,000 (2010)

18. **Lannin NA**, Oates J, **Cameron ID**, Goodall S, Lukersmith S, McCluskey A  
*The Real Cost of 24 hour Care in New South Wales: a study of costs and mediating factors in persons with traumatic brain and/or spinal cord injuries*  
Lifetime Care and Support Authority  
$74,000 (2008-2011)

19. Leung JWK, **Harvey LA**, Moseley A  
*An innovative bimodal approach in the management of contracture*  
The Lifetime Care and Support Scheme of NSW  
$70,400 (2008-2013)

20. Leung JWK, **Harvey LA**, Moseley A  
*Treatment of ankle contractures*  
Rehabilitation and Disability Research Foundation  
$25,000 (2009-2013)

21. Lo C, **Middleton JW**, Craig A  
*Socioeconomic factors associated with SCI: function priorities and determinants such as mood and perceptions of control*  
Australian Rotary Health  
$56,000 (2010-2013)

22. Longley W, **Tate RL**, Brown R  
*Neuropsychological assessment in people with Multiple Sclerosis*  
MS Society  
$140,000 (2008-2014)

23. Lord S, **Cameron ID**, Close J, Sherrington C, Smith S, Sturnieks D, Delbaere K, Tiedemann A  
*Implementing falls prevention research into policy and practice*  
Partnership Project Grant  
$1,499,888 (2010-2014)

24. Muldoon S, Chhabra HS, Kovindha A, Weerts E, **Harvey L**  
*Development and promotion of e-Learning teaching and educational resource for students and professionals working in Spinal Cord Injury (SCI) Management and Rehabilitation in India*  
Access to Healthcare  
$254,948 (2010-2013)

25. Rodrigues D, **Craig A**, Middleton J, Tran Y  
*HRV and pain in people with spinal cord injury*  
Rotary Health Scholarship  
$56,000 (2010-2013)
26. Schmidt J, Flemming J, Lannin NA
   Improving self awareness in people with brain injuries: a double blinded randomised controlled trial
   Occupational Therapy Queensland Registration Board Grant
   $30,000 (2009-2015)

27. Schultz R, Tate R, Perdices M
   Cognitive recovery patterns and early prognostic indicators in severe traumatic brain injury
   Lifetime Care and Support Authority
   $46,257 (2006-2012)

28. Soo C
   Effectiveness of cognitive behavioural therapy for managing anxiety in children and youth following traumatic brain injury
   Victorian Neurotrauma Initiative Early Career Research Fellowship and project support
   $326,270 (2009-2011)

29. Soo C, Tate RL
   Normative study of a newly developed assessment tool for measuring support needs of children with brain injury: the Paediatric Care and Needs Scale (PCANS)
   Lifetime Care and Support Authority
   $162,000 (2010)

30. Tate RL
   Increasing community participation of school leavers with traumatic brain injury: a clinical trial
   Lifetime Care and Support Authority
   $106,885 (2008-2011)

31. Tate RL
   Development of ICF Core Sets for Traumatic Brain Injury: collecting Australian data for an international multicentre study conducted under the auspices of the World Health Organization
   Motor Accidents Authority, Lifetime Care and Support Authority
   $58,660 (2008-2011)

32. Tate RL
   School support for adolescents with traumatic brain injury: developing practice guidelines
   Lifetime Care and Support Authority
   $185,335 (2008-2011)

33. Tate RL, Cameron ID
   Traumatic Brain Injury Surveillance Project meets the Minimum Data Set: an analysis of access to services and service requirements in adults older than 16 years
   New South Wales Health
   $135,000 (2007-2011)

34. Tate RL, Lannin NA, Taylor C, Pfaff A
   Validating the cognitive scale of the functional independence measure in traumatic brain injury
   Lifetime Care and Support Authority
   $92,725 (2007-2011)

35. Tate RL, Myles B, Cameron ID
   Support Needs After Severe Traumatic Brain Injury (SNAST)
   Motor Accidents Authority
   $65,000 (2005-2010)
   $40,000 (2005-2010)

36. Tate RL, Perdices M, McDonald S, Togher L
   Consolidation of PsycBITE
   Motor Accidents Authority
   $336,687 (2008-2011)

37. Tate RL, Perdices M, Pfaff A, Herkes G, Hodgkinson A
   Calibrating tests of post traumatic amnesia (PTA) in patients with PTA less than 4 weeks
   Lifetime Care and Support Authority
   $103,335 (2007-2011)

38. Vohra S, Moher D, Sampson M, Barrowman N, Bukutu C, Shamseer L, Tate R
   Developing guidelines for CONSORT Extension for N-of-1 trials (CENT)
   Funding from Canada
3) ENROLLED RESEARCH STUDENTS IN 2010

PHD STUDENTS

1. Christina Aggar BNursing (Honours), BNursing (Post Registration)
   Professor Ian Cameron, primary supervisor
   Susan Ronaldson, associate supervisor

2. Dr Ahmed Mushabbab Alhabter MD
   Ian Cameron, primary supervisor

3. Michelle Bissett BAppSc(OT)Dist
   Natasha Lannin, associate supervisor

4. Elaine Blumgart MSc
   Ashley Craig, primary supervisor
   Yvonne Tran, associate supervisor

5. David Buck BSc MAppSc
   James Middleton, associate supervisor

6. Petrina Casey MPH
   Ian Cameron, primary supervisor

7. Joanna Hui Lin Diong BAppSc
   Lisa Harvey, associate supervisor

8. Dr Seeta Durvasula MBBS MPH DCH MPaed
   Ian Cameron, primary supervisor

9. Nicola Fairhall BPhy MHSc (Neuro Physio)
   Ian Cameron, associate supervisor

10. Liz Gill BAppSc (Physio)
    Ian Cameron, associate supervisor

11. Dr Nazirah Hasnan MBBS MR RehabMed
    James Middleton, associate supervisor

12. Lauren Jones MHS BAppSc AssDip
    James Middleton, primary supervisor

13. Bianca Kinnear BAppSc (OT)
    Natasha Lannin, associate supervisor

14. Li Khim Kwah BAppSc
    Lisa Harvey, associate supervisor

15. Joan Wai King Leung BAppSc
    Lisa Harvey, primary supervisor

16. Susannah Littleton RN
    Ian Cameron, associate supervisor

17. Charles Lo BBus (Hons)
    James Middleton, primary supervisor
    Ashley Craig, associate supervisor

18. Wendy Longley BSc (Hons) (Psych); MA (Psych); MSc (Hons) (Clin. Neuropsych)
    Robyn Tate, primary supervisor

19. Jenson Chun Sum Mak MBBS FAFRM (RACP) FRACP
    Ian Cameron, primary supervisor

20. Darnel Murgatroyd Dip (Physio) Mas (HSc) (Manipulative Physio)
    Ian Cameron, primary supervisor

21. Dr Geoffrey Murray MBBS FAFRM (RACP)
    Ian Cameron, primary supervisor
PHD STUDENTS CONTINUED

22. Rosemary Prosser BAppSc MAppSc
   Lisa Harvey, primary supervisor

23. Dianah Rodrigues MSc
   Ashley Craig, primary supervisor
   James Middleton, associate supervisor
   Yvonne Tran, associate supervisor

24. Dr Ray Russo MBBS FAFRM (RACP)
   Ian Cameron, associate supervisor

25. Julia Schmidt BSc (OT)
   Natasha Lannin, associate supervisor

26. Regina Schultz BPysch (Hons) MClinNeuroPsy
   Robyn Tate, primary supervisor

OTHER RESEARCH STUDENTS

1. Damien Barrat BAppSc
   Lisa Harvey, primary supervisor

2. Jackie Min-Hsuan Chu BAppSc
   Lisa Harvey, primary supervisor

3. Alison Chung BAppSc (Physio)
   Lisa Harvey, primary supervisor

4. Ray Jongs BAppSc (Physio)
   Lisa Harvey, primary supervisor

5. Owen Katalinic BAppSc (Physio)
   Lisa Harvey, primary supervisor

6. Joanne Oates BAppSc (OT) MA
   Natasha Lannin, primary supervisor
   Ian Cameron, associate supervisor

7. Keira Ralston BAppSc
   Lisa Harvey, primary supervisor

POST-DOCTORAL STUDENTS

1. Dr Graham Simpson BSocStud MA (Counselling) PhD
   Robyn Tate, primary supervisor

2. Dr Cheryl Soo BSc (Psych) (Hons) PhD
   Robyn Tate, primary supervisor

3. Dr Yvonne Tran BSc (Hons) PhD
   Ashley Craig, primary supervisor

PHD COMPLETIONS IN 2010

1. Claire Boswell-Ruys BAppSc
   Lisa Harvey, associate supervisor

2. Julia Bowman BAppSc(OT)Dist MAppSc(OT)Res
   Natasha Lannin, associate supervisor

3. Joanne Glinsky BAppSc MApsSc
   Lisa Harvey, primary supervisor
PHD COMPLETIONS IN 2010 CONTINUED

4. Dr Susan Graham MBBS MSC MRCP FAFRM (RACP)
   Ian Cameron, primary supervisor

5. Judy Lovas BA DipEd (Technical) MSc (Research)
   Ashley Craig, primary supervisor
   James Middleton, associate supervisor
   Yvonne Tran, associate supervisor

6. Nirupama Wijesuriya BSc (Hons)
   Ashley Craig, primary supervisor
   Yvonne Tran, associate supervisor

OTHER RESEARCH COMPLETIONS IN 2010

1. Marsha Ben BAppSc (Physio)
   Lisa Harvey, primary supervisor

2. Kate Hopman BAppSc (OT Hons)
   Robyn Tate, primary supervisor

3. Leo Ross BAppSc (OT)
   Lisa Harvey, primary supervisor
   Natasha Lannin, associate supervisor

4. Nadege van Drempt BAppSc (OT)
   Natasha Lannin, associate supervisor
4) PUBLICATIONS IN 2010

FULL LENGTH PEER-REVIEWED JOURNALS


35. Togher L, Power E, McDonald S, Tate R, Rietdijk R (2010). TBI express: a communication training program for everyday communication partners of people with TBI. *ACQuiring knowledge in speech, language and hearing*, 12(2):82-84.


**BOOK**

BOOK CHAPTERS


PUBLISHED PROTOCOLS IN COCHRANE LIBRARY


PUBLISHED ABSTRACTS


PUBLISHED ABSTRACTS CONTINUED


REVIEWS / LETTERS / EDITORIALS


5) PRESENTATIONS IN 2010

INVITED ADDRESSES


6. Harvey LA. Effectiveness of physical interventions for people with spinal cord injury. Invited presentation at the Symposium on musculoskeletal challenges in individuals with spinal cord injury, Copenhagen, Denmark, May 2010.


10. Middleton J. Spinal cord injury-related pain. Invited Plenary Presentation (meeting sponsored by Pfizer) at the Alliance for Improving the Management (AIM) of Pain Meeting, Melbourne, July 2010.


CONFERENCE PRESENTATIONS


9. Harvey LA. Effectiveness of physical interventions for SCI. Presented via videoconference to the University of Social Welfare and Rehabilitation Sciences (USWR) and the SCI association of Iran, Tehran, Iran, November 2010.


11. Harvey LA. International Standards for Neurological Classification of SCI. Presented at the Post ISCOS conference workshop, Delhi, India, November 2010.

12. Harvey LA. Physiotherapy management of SCI. Presented at the Post ISCOS conference workshop, Delhi, India, November 2010.

13. Harvey LA. The ASIA examination. Presented at the Australasian Faculty of Rehabilitation Medicine, Melbourne, March 2010.


6) RESEARCH PROJECTS IN 2010

MUSCULOSKELETAL RESEARCH PROJECTS

1. **Cameron ID**, Maher C, Collie A, Nicholas M, Harris I, Connelly L, Bellamy N, Blyth F, Derrett S, Kenardy J
   *Improving health for people with compensable injuries – Phase 1*
   NSW Motor Accidents Authority (2009-2013)

   *The effects of testosterone and a nutritional supplement on hospital admissions in under-nourished, older people*
   National Health and Medical Research Council (2010-2013)

3. Clemson L, **Lannin NA, Cameron ID**, McCluskey A, Nelson D, Rubenstein L, Barras S
   *HOME: a randomised controlled trial of the efficacy of pre-discharge occupational therapy home visits*
   University of Sydney (2008-2010)

4. Clemson L, **Lannin NA**, McCluskey A
   *Predischarge occupational therapy home visit practices in NSW*
   Unfunded (2007-2010)

5. Herbert R, Gandevia S, Bilston L, **Harvey LA**
   *Passive mechanical properties of muscle fascicles and tendons of people with contracture and healthy controls*
   National Health and Medical Research Council (2009-2011)

   *Systematic review. Effectiveness of stretch for the treatment and prevention of contracture*
   Unfunded (2005-2010)

7. Kinnear B, **Lannin NA**, Cusick A, **Harvey LA**, Rawiki B
   *Assessment protocol for occupational therapy after Botulinum Toxin A injections to the upper limb*
   Unfunded (2009-2011)

8. Lord S, **Cameron ID**, Close J, Sherrington C, Smith S, Sturnieks D, Delbaere K, Tiedemann A
   *Implementing falls prevention research into policy and practice*
   Partnership Project Grant (2010-2014)

SPINAL CORD INJURY RESEARCH PROJECTS

1. **Cameron ID**, Middleton J, Engel S, Tate RL, Rutkowski S, Stancliff R, De Wolf AC, Quirk R
   *Community participation after spinal cord injury*
   Motor Accidents Authority (2003-2010)

2. Crosbie WJ, Davis GM, **Middleton JW**, Butler J
   *A novel approach to the training of functional standing following spinal cord injury*
   National Health and Medical Research Council (2008-2011)

   *Psychosocial aspects of spinal cord injury (SCI) rehabilitation: best practice assessment and intervention*
   Lifetime Care and Support Authority (2008-2012)

4. Diong J, Herbert R, **Harvey LA**
   *Changes in muscle length after spinal cord injury - a prospective cohort study*
   National Health and Medical Research Council $179,298 (2008-2010)

5. Folpp H, **Harvey LA**, Ben M, Adams R, Batty J, Barker J
   *Video-based assessment of motor function in people with spinal cord injury*
   The Rehabilitation and Disability Research (2009-2011)

6. Galea M, Dunlop M, Allison G, **Harvey L**, David G, Denehy L, Nunn A
   *Spinal cord injury and physical activity (SCIPA): intensive exercise from acute care to community*
   Victorian Neurotrauma Initiative
   Life Time Care Authority of NSW (2009-2014)

7. **Harvey LA**
   *Are patients with spinal cord injury using their prescribed equipment one year following injury?*
   Lifetime Care and Support Authority (2010-2011)
8. **Harvey LA**  
*Can therapists accurately predict the future equipment needs of patients with SCI three months post injury?*  
Unfunded (2009-2011)

9. **Harvey LA**  
*Development of web-based e-learning modules for SCI physiotherapists (SCIPIT)*  
Lifetime Care and Support Authority (2010-2012)

10. **Harvey LA**  
*Equipment prescription for people with a spinal cord injury project 12 months after discharge from rehabilitation*  
Lifetime Care and Support Authority (2010-2012)

11. **Harvey LA**, Ben M, Hossain S  
*Training unsupported sitting in people with spinal cord injuries: a randomized controlled trial*  
The Rehabilitation and Disability Research Foundation (2008-2011)

12. **Harvey LA**, Butler, J, **Katalinic O**, DADHC Senior Physiotherapists  
*Addition of exercises for children with disabilities to physiotherapy website*  
Department of Ageing, Disability and Home Care (2009-2010)

*Ongoing development of www.physiotherapyexercises.com*  
Unfunded (2001-2010)

14. **Harvey LA**, Weber G  
*Self-report for determining neurological classification of SCI*  
Unfunded (2010-2011)

15. Lee BSB, Simpson J, **Middleton JW**, Goodall S  
*Probiotic Prophylaxis of Spinal Cord Injury Urinary Tract-Infection Therapeutic-Trial (ProSCIUTTU)*  
National Health and Medical Research Council (2010-2012)

*Development and promotion of e-Learning teaching and educational resource for students and professionals working in Spinal Cord Injury (SCI) Management and Rehabilitation in India*  
Access to Healthcare (2010-2013)

*AusCAN risk assessment for sitting acquired pressure ulcers*  
National Health and Medical Research Council

**TRAUMATIC BRAIN INJURY RESEARCH PROJECTS**

1. Armstrong B, McFarlane B, Allaous J, Karlsson L, **Lannin N**, **Tate RL**  
*Improving prospective memory after brain injury: a randomised controlled trial of the efficacy of PDA devices*  
Royal Rehabilitation Centre Sydney Allied Health Research Support Grant  
Rehabilitation & Disability Research Foundation Research Grant (2006-2010)

2. Butler T, Schofield P, Preen DB, **Tate RL**  
*Does traumatic brain injury lead to offending behaviour?*  
National Health and Medical Research Council (2009-2011)

3. **Lannin NA**, Henry K, Turnbull M, Campisi J, Elder M  
*National survey of case management practices for adults and children after brain injury*  
Unfunded (2008-2010)

4. **Lannin NA**, Turnbull M, Henry K, Campisi J, Elder M  
*Systematic review of the efficacy of case management for adults after brain injury*  
Unfunded (2008-2010)

5. McDonald S, **Tate RL**  
*Reinstating emotion perception after brain damage: an experimental approach*  
National Health and Medical Research Council (2008-2011)

6. McDonald S, **Tate RL**, Togher L  
*Which treatment works? New approaches to treating emotion perception deficits after brain injury*  
National Health and Medical Research Council (2008-2011)
TRAUMATIC BRAIN INJURY RESEARCH PROJECTS CONTINUED

7. **Soo C**  
   Effectiveness of cognitive behavioural therapy for managing anxiety in children and youth following traumatic brain injury  
   Victorian Neurotrauma Initiative Early Career Research Fellowship and project support (2009-2011)

8. **Soo C, Tate RL**  
   Investigation of psychological sequelae after acquired brain injury  
   Unfunded (2004-2010)

9. **Soo C, Tate RL**  
   Normative study of a newly developed assessment tool for measuring support needs of children with brain injury: the Paediatric Care and Needs Scale (PCANS)  
   Lifetime Care and Support Authority (2010)

10. **Tate RL**  
    Development of ICF Core Sets for Traumatic Brain Injury: collecting Australian data for an international multicentre study conducted under the auspices of the World Health Organization  
    Lifetime Care and Support Authority (2008-2011)

11. **Tate RL**  
    Increasing community participation of school leavers with traumatic brain injury: a clinical trial  
    Lifetime Care and Support (2008-2011)

12. **Tate RL**  
    School support for adolescents with traumatic brain injury: developing practice guidelines  
    Lifetime Care and Support (2008-2011)

13. **Tate RL, Cameron ID**  
    Traumatic Brain Injury Surveillance Project meets the Minimum Data Set: an analysis of access to services and service requirements in adults older than 16 years  
    New South Wales Health (2007-2011)

14. **Tate RL, Lannin NA, Taylor C, Pfaff A**  
    Validating the cognitive scale of the functional independence measure in traumatic brain injury  
    Lifetime Care and Support (2007-2011)

15. **Tate RL, Myles B, Cameron ID**  
    Support Needs After Severe Traumatic Brain Injury (SNAST)  
    Motor Accidents Authority (2005-2010)

16. **Tate RL, Perdices M, McDonald S, Togher L**  
    Consolidation of PsycBITE  
    Motor Accidents Authority (2008-2011)

17. **Togher L, McDonald S, Tate RL**  
    Improving the communication of people with severe traumatic brain injury: a clinical trial  
    National Health and Medical Research Council (2007-2011)

18. **Togher L, Tate R, McDonald S, Turkstra L, Holland A**  
    Longitudinal communication recovery following traumatic brain injury  
    National Health and Medical Research Council (2010-2014)

OTHER RESEARCH PROJECTS

1. **Cameron ID**  
   Evaluation of the NRMA Health Recovery Consultant Trial  
   NSW Motor Accidents Authority (2009-2010)

   Transition Care: Innovation and Evidence  
   National Health and Medical Research Council Health Services Program Grant (2006-2011)

3. **Craig A**  
   Brain activity in people who stutter as a function of anxiety  
   Australian Stuttering Foundation (2008-2011)

4. **Craig A, Tran Y, Gordon**  
   A hands-free control for the severely disabled capable of operating under stressful and fatiguing conditions  
   ARC Linkage (2004-2010)
   Addressing injury in a population health framework: an integrated approach to prevention, acute care and rehabilitation
   National Health and Medical Research Council (2005-2010)

   Use of consensus development to establish NSW research priorities in stroke care
   Unfunded (2007-2010)

   AuSCR: the Australian Stroke Clinical Registry
   Allergan Australia (2010)
   Stroke Society of Australasia (2009-2012)

   Validity and reliability of DASH UL instrument for stroke
   Unfunded (2006-2010)

9. Lannin NA, Oates J, Cameron ID, Goodall S, Lukersmith S, McCluskey A
   The Real Cost of 24 hour Care in New South Wales: a study of costs and mediating factors in persons with traumatic brain and/or spinal cord injuries
   Lifetime Care and Support Authority (2008-2011)

    Does electrical stimulation in conjunction with stretching improve outcomes following Botulinum Toxin A in children with cerebral palsy? A randomized controlled trial
    Unfunded (2010-2012)

11. Tate RL, Perdices M, Pfaff A, Herkes G, Hodgkinson A
    Calibrating tests of post traumatic amnesia (PTA) in patients with PTA less than 4 weeks
    Lifetime Care and Support Authority (2007-2011)

12. Tate RL, Taylor CA, Aird V, McCarry A
    Models of clinical practice
    Unfunded (2010-2011)

    Investigation of the psychometric properties and clinical utility of Quality of Upper Extremity Skills Test for children with cerebral palsy
    Unfunded (2007-2010)

STUDENT RESEARCH PROJECTS

1. Aggar C, Cameron ID, Ronaldson S
   Impact of a frailty intervention trial on informal carers’ experience of caregiving
   National Health and Medical Research Council (2008-2011)

2. Alhabtar A, Cameron ID
   Predictors of disability in older men
   Unfunded (2010-2013)

3. Barrat D, Harvey LA
   Non-invasive positive pressure ventilation in patients with tetraplegia
   Unfunded (2007-2010)

4. Bissett M, Cusick A, Lannin NA
   Occupational therapy in emergency medicine
   Unfunded (2009-2013)

   The application of genetic programming to development of controllers for stepping in paraplegic individuals implanted with Functional Electrical Stimulation system
   Unfunded (2000-2010)

6. Casey P, Cameron ID, Feyer AM
   Determinants of health outcomes of whiplash in a NSW compensations scheme
   Unfunded (2006-2010)

7. Chu J, Harvey LA, Adams R, Batty J, Ben M, Avis A
   Physiotherapists’ abilities to predict functional outcomes for people with SCI
   The Rehabilitation and Disability Research (2008-2011)
8. Chung A, Harvey LA, Hassett L
   To determine the use of Nintendo Wii Fit Plus and or Nintendo Wii sport for adults with a
developmental disability
   Unfunded (2010)
9. Durvasula S, Cameron ID, Parmenter T
   Sunlight exposure and Vitamin D status in older people in residential care
   Unfunded (2006-2011)
10. Fairhall N, Sherrington C, Cameron ID
    Participation restriction in older people
    National Health and Medical Research Council (2008-2014)
11. Gill L, White L, Cameron ID
    Determinants of service quality
    Unfunded (2007-2011)
12. Hasnan N, Davis G, Middleton J
    Enhancing physical activity in individuals with spinal cord injuries: exercise and technologies for health
    promotion
    Unfunded (2008-2012)
13. Hopman K, Tate R, McCluskey A
    Community intervention for people with traumatic brain injury
    Unfunded (2004-2010)
11. Jones L, Middleton J, Madden R
    An international comparison of traumatic spinal cord injury using routine hospital discharge data
    Unfunded (2004-2011)
12. Jongs R, Harvey LA, Gwinn T
    Splinting for the treatment of wrist stiffness following fracture
    Unfunded (2007-2010)
13. Kinnear B, Lannin NA, Cusick A, Harvey LA, Rawiki B
    National survey of case management practices for adults and children after brain injury
    Unfunded (2008-2010)
    Contractures in the stroke population: A study on incidence and prognostic factors
    Physiotherapy Research Foundation (2008-2011)
15. Littleton S, Smith P, Cameron ID
    Evaluation of the ACE project
    Unfunded (2008-2012)
16. Leung JWK, Harvey LA, Moseley A
    An innovative bimodal approach in the management of contracture
    The Lifetime Care and Support Scheme of NSW (2008-2013)
17. Leung JWK, Harvey LA, Moseley A
    Treatment of ankle contractures following TBI
    Rehabilitation and Disability Research Foundation (2009-2013)
18. Lo C, Middleton JW, Craig A
    Socioeconomic factors associated with SCI: function priorities and determinants such as mood and
    perceptions of control
    Australian Rotary Health (2010-2013)
19. Longley W, Tate RL, Brown R
    Neuropsychological assessment in people with multiple sclerosis
    MS Society (2008-2010)
20. Lovas J, Craig A, Tran Y
    The effects of massage therapy on pain and immune function in spinal cord injury patients
    Unfunded (2005-2010)
21. Mak JCS, Cameron ID, Chan D
    Improving the care of hip fractures patients
    Unfunded (2009-2015)
22. McCluskey A, Lannin NA, Demoiseau N
    Handwriting in healthy people aged 65 years and over
    Unfunded (2007-2010)
STUDENT RESEARCH PROJECTS CONTINUED

23. McLaughlan R, Cusick A, Lannin NA, Allaous J  
   Measuring the sequence of recovery from coma after traumatic brain injury  
   Unfunded (2007-2010)

24. Murgatroyd D, Cameron ID, Harris I  
   An investigation into the influence of compensation factors on health outcomes following injury in a motor vehicle crash  
   Unfunded (2006-2012)

25. Rodrigues D, Craig A, Middleton J, Tran Y  
   HRV and pain in people with SCI  
   Rotary Health Scholarship (2010-213)

26. Ross LF, Harvey LA, Lannin NA  
   Intensive task specific motor training to improve hand function after acquired brain impairment  
   Unfunded (2006-2010)

27. Russo R, Crotty M, Cameron ID  
   Spasticity in hemiplegic cerebral palsy  
   Unfunded (2004-2010)

28. Schmidt J, Fleming J, Lannin NA  
   Improving self awareness in people with brain injuries: a double blinded randomised controlled trial  
   OT QLD Registration Board Grant (2009-2010)

29. Schultz R, Tate R, Perdices M  
   Cognitive recovery patterns and early prognostic indicators in severe traumatic brain injury  
   Lifetime Care and Support Authority (2006-2012)

30. Wijesuriya N, Craig A, Tran Y  
   Cognitive activity in people with SCI  
   APA Linkage Scholarship (2008-2011)