## REHABILITATION STUDIES UNIT
### PROFILE FOR 2011

### 1) CORE STAFFING

<table>
<thead>
<tr>
<th>Position</th>
<th>Full time equivalent</th>
<th>Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Staff</td>
<td>2.6</td>
<td>(4 positions)</td>
</tr>
<tr>
<td>Honorary Positions</td>
<td>1.2</td>
<td>(5 positions)</td>
</tr>
<tr>
<td>Post Doctoral Fellows</td>
<td>1.9</td>
<td>(3 positions)</td>
</tr>
<tr>
<td>Research Staff</td>
<td>10.0</td>
<td>(25 positions)</td>
</tr>
<tr>
<td>Administration</td>
<td>1.5</td>
<td>(2 positions)</td>
</tr>
<tr>
<td>Consultants</td>
<td>1.8</td>
<td>(5 positions)</td>
</tr>
</tbody>
</table>

### 2) GRANTS OPERATING IN 2011 (n= 57)

<table>
<thead>
<tr>
<th>Source</th>
<th>Projects</th>
<th>Investigators</th>
</tr>
</thead>
<tbody>
<tr>
<td>NHMRC Grants</td>
<td>15</td>
<td>(3 chief investigator, 12 other investigators)</td>
</tr>
<tr>
<td>Total NHMRC funding</td>
<td></td>
<td>$11,647,516.50</td>
</tr>
<tr>
<td>NHMRC Funding with RSU as Principal Investigator</td>
<td></td>
<td>$3,849,324</td>
</tr>
<tr>
<td>Other Funding Bodies</td>
<td>42</td>
<td></td>
</tr>
</tbody>
</table>

### 3) ENROLLED RESEARCH STUDENTS IN 2011 (n= 35)

<table>
<thead>
<tr>
<th>Category</th>
<th>Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>PhD</td>
<td>21</td>
</tr>
<tr>
<td>PhD Completions in 2011</td>
<td>3</td>
</tr>
<tr>
<td>Other</td>
<td>9</td>
</tr>
<tr>
<td>Other Completions in 2011</td>
<td>2</td>
</tr>
</tbody>
</table>

### 4) PUBLICATIONS (n= 83)

<table>
<thead>
<tr>
<th>Category</th>
<th>Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full length peer-reviewed journals</td>
<td>61</td>
</tr>
<tr>
<td>Books</td>
<td>1</td>
</tr>
<tr>
<td>Book Chapters</td>
<td>3</td>
</tr>
<tr>
<td>Published Protocols in the Cochrane Library</td>
<td>1</td>
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<tr>
<td>Published Abstracts</td>
<td>12</td>
</tr>
<tr>
<td>Letters/Authors Response/Editorials</td>
<td>5</td>
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### 5) CONFERENCE PRESENTATIONS (n= 74)

<table>
<thead>
<tr>
<th>Category</th>
<th>Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Invited Addresses</td>
<td>25</td>
</tr>
<tr>
<td>Conference Presentations</td>
<td>49</td>
</tr>
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</table>

### 6) RESEARCH PROJECT AREAS (n= 85)

<table>
<thead>
<tr>
<th>Area</th>
<th>Projects</th>
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</thead>
<tbody>
<tr>
<td>Musculoskeletal</td>
<td>4</td>
</tr>
<tr>
<td>Spinal Cord Injury</td>
<td>20</td>
</tr>
<tr>
<td>Traumatic Brain Injury</td>
<td>16</td>
</tr>
<tr>
<td>Other Brain Injury</td>
<td>18</td>
</tr>
<tr>
<td>Student</td>
<td>27</td>
</tr>
</tbody>
</table>
## 1) Core Staffing in 2011

### Academic Staff (2.6 Full Time Equivalent)

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

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

### Honorary Fellows (1.2 Full Time Equivalent)

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

**Honorary Lecturer**
- 0.2 N Lannin BSc(OT) GradDip (Case Management) PhD AccOT
- 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 (1.5 Full Time Equivalent)

- 0.5 R Debono
- 1.0 A Kayaian BA

### Post Doctoral Fellows (1.9 Full Time Equivalent)

- 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 (10.0 Full Time Equivalent)

- 0.2 J Bowden BHMSc
- 0.4 B Coward BSc (Hon)
- 0.2 J Doubleday BPysch (Hons)
- 0.2 AC Finnan BAppSc (OT)
- 0.6 M Genders BPysch (Hons)
- 0.5 L Gill Dip PT, BSc PT, MBA, MA, PhD
- 0.2 J Glinsky BAppSc MAppSc
- 0.6 K Godbee BPysch (Hons)
- 0.6 R Guest
- 0.2 W Hankin
- 0.4 L Hunt BA (Psych) (Hons)
- 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 BPysch
- 0.2 B Nixon BA (Psych) PG Dip (Psych)
- 0.2 C Ng BAppSc (Physio)
- 0.3 R Quirk BAppSc (Physio)
- 0.4 N Pontifex BSc (Biology)
- 1.0 U Rosenkoetter Dip (Psyc)
- 0.2 F Schaafsma MD
- 0.4 J Schmidt BappSc (OT)
- 0.2 J Shaw RN Dip Health Science (Gerontology)
- 0.2 L Sigmundsdottir BSc (Psych) (Hons)
- 0.4 D Wakim BApp Sc (OT)
- 0.2 H Withers BEd (Human Movement) BSc (Physio)

### Consultants

A De Wolf BS Physio MPH DPT
I Irving BAppSc (OT)
C Langron BAppSc (Physio)
K Lockwood BHSc
C Oen RN
2)  GRANTS OPERATING IN 2011

NHMRC GRANTS

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

2. Cameron ID
   *Researching functioning, disability and rehabilitation*
   $367,602 (2011-2015)

   *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. Clemson L, Cameron ID, Lannin N, Rubenstein L, Gillin L
   *Transition from hospital to home: Effectiveness of an occupational therapy home visit discharge planning program for at-risk older adults*
   $985,312 (2011-2014)

   *A novel approach to the training of functional standing following spinal cord injury*
   $396,625 (2008-2011)

   *Promoting activity for frail aged in post-acute hospital settings: a randomised controlled trial of accelerometry*
   $527,240.90 (2011-2013)

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 (2008-2011)

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

    *A multi-centre RCT of cognitive behavioural therapy for managing social anxiety in adolescents with traumatic brain injury*
    $581,722 (2011-2013)

    *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. Abraham L, Simpson D, Finnan A, Harvey L
   Development of web-based learning modules for SCI occupational therapists
   Lifetime Care and Support Authority of NSW
   $30,000 (2011-2012)

2. Cameron ID, Casey P
   Evaluation of the Suncorp Communication Project
   NSW Motor Accidents Authority
   $45,000 (2011)

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

4. Cameron I, Middleton J, Murphy G
   Evaluation of In-Voc (Early Access to Vocational Rehabilitation Services Pilot Program)
   NSW Lifetime Care and Support Authority
   $445,625 (2011-2016)

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)

6. Craig A
   Brain activity in people who stutter as a function of anxiety
   Australian Stuttering Foundation
   $13,500 (2008-2011)

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

   Psychosocial aspects of SCI
   Lifetime Care and Support Authority
   $305,000 (2009-2013)

9. Craig A, Tran Y, Middleton J, Siddall
   Chronic pain and SCI
   RNSH Pain Institute
   $45,000 (2011-2013)

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

*Development of web-based e-learning modules for SCI physiotherapists (SCIPT)*

Lifetime Care and Support Authority of NSW
$30,000 (2010-2012)

15. Harvey L, Glinsky J, Kwok S

*Does standing improve bowel function? A randomised controlled trial*

Lifetime Care and Support Authority of NSW
$23,800 (2011-2012)


*Addition of exercises for people with Multiple Sclerosis to an existing website, www.physiotherapyexercises.com*

Multiple Sclerosis Australia
$5,000 (2011-2012)

17. Hills C, Lannin NA, Cusick A

*Increasing practice after stroke to optimise upper limb rehabilitation: a phase II trial*

National Stroke Foundation
$20,000 (2011-2013)

18. 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)

19. 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)

20. 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)

21. Leung JWK, Harvey LA, Moseley A

*Treatment of ankle contractures following TBI*

Rehabilitation and Disability Research Foundation
$25,000 (2009-2013)

22. 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)

23. Longley W, Tate RL, Brown R

*Neuropsychological assessment in people with Multiple Sclerosis*

MS Society
$140,000 (2008-2014)

24. 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)

25. 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)


*HRV and pain in people with spinal cord injury*

Rotary Health Scholarship
$56,000 (2010-2013)
27. 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)

28. 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)

29. Simpson B, Mccluskey A, **Lannin NA**
   *Feasibility of a home based program to improve handwriting legibility after stroke: a pilot randomised trial*
   National Stroke Foundation
   $20,000 (2011-2013)

30. **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)

31. **Tate RL**
   *Developing guidelines for CENT Extension to Behavioural Interventions*
   Lifetime Care and Support Authority
   $129,890 (2011-2012)

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

33. **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)

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

35. **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)

36. **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)

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

38. **Tate RL, Perdices M, McDonald S, Togher L**
   *PsycBITE continuation 2011-2012*
   $330,386 (2011-2013)

39. **Tate RL, Perdices M, McDonald S, Togher L**
   *Rater training for single-participant designs*
   Motor Accidents Authority
   $34,628 (2010-2011)

40. **Tate RL, Perdices M, McDonald S, Togher L**
   *Developing reporting guidelines for single-case experimental designs*
   Lifetime Care and Support Authority
   $130,000 (2010-2011)
41. **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)

42. 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 2011

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. Petrina Casey MPH  
   Ian Cameron, primary supervisor

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

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

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

8. Paul Gertler BA (Hons) M.Psychol  
   Robyn Tate, primary supervisor  
   Ian Cameron, associate supervisor

9. Dr Nazirah Hasnan MBBS MRehabMed  
   James Middleton, associate supervisor

10. Lauren Jones MHSc BAppSc AssDip  
    James Middleton, primary supervisor

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

12. Li Khim Kwah BAppSc  
    Lisa Harvey, associate supervisor

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

14. Khim Likhim  
    Lisa Harvey, associate supervisor

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

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

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

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

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

20. Julia Schmidt BSc (OT)  
    Natasha Lannin, associate supervisor
PHD STUDENTS CONTINUED

21. Regina Schultz BPsysch (Hons) M ClinNeuroPsy
   Robyn Tate, primary supervisor

OTHER RESEARCH STUDENTS

1. Damien Barrat BAppSc
   Lisa Harvey, primary supervisor
2. Alison Chung BAppSc (Physio)
   Lisa Harvey, primary supervisor
3. Pamela David
   Robyn Tate, associate supervisor
4. Ray Jongs BAppSc (Physio)
   Lisa Harvey, primary supervisor
5. Steph Kwok BAppSc
   Lisa Harvey, primary supervisor
6. Rachel Motbey
   Robyn Tate, associate supervisor
7. Dr Geoffrey Murray MBBS FAFRM (RACP)
   Ian Cameron, primary supervisor
8. Bronwyn Ann Simpson
   Natasha Lannin, associate supervisor
9. Keira Ralston BAppSc
   Lisa Harvey, primary supervisor

PHD COMPLETIONS IN 2011

1. Liz Gill BAppSc (Physio)
   Ian Cameron, associate supervisor
2. Susannah Littleton RN
   Ian Cameron, associate supervisor
3. Dr Ray Russo MBBS FAFRM (RACP)
   Ian Cameron, associate supervisor

OTHER RESEARCH COMPLETIONS IN 2011

1. Owen Katalinic BAppSc (Physio)
   Lisa Harvey, primary supervisor
2. Jackie Min-Hsuan Chu BAppSc
   Lisa Harvey, primary supervisor
FULL LENGTH PEER-REVIEWED JOURNALS


**BOOK**

BOOK CHAPTERS


PUBLISHED PROTOCOLS IN COCHRANE LIBRARY


PUBLISHED ABSTRACTS


REVIEWS / LETTERS / EDITORIALS


5) PRESENTATIONS IN 2011

INVITED ADDRESSES

1. Cameron I. D. Rehabilitation and Older People. Rehabilitation: the missing link, acute to community. (Invited speaker) Presented at the Royal Melbourne Hospital, Melbourne, Australia, February 2011.


5. Cameron I. D. Rehabilitation Research. (Invited speaker) Presented at the Australasian Rehabilitation Outcomes Centre, Chinese Rehabilitation Clinician Study Tour, China, August 2011.

6. Cameron I. D. Specific therapeutic measures used by rehabilitation physicians - are any of them applicable to the frail elderly? - a discussion. (Invited speaker) Presented at the Australian and New Zealand Society of Geriatric Medicine (New South Wales Branch), Terrigal, Australia, October 2011.


9. Cameron I. D. Specific therapeutic measures used by rehabilitation physicians - are any of them applicable to the frail elderly - a discussion. (Invited speaker) Presented at the Australian and New Zealand Society of Geriatric Medicine (New South Wales Branch), Spring Retreat, Terrigal, Australia, October 2011.


14. Harvey L. So you have a person with spinal cord injuries to manage: the essentials. (Invited speaker) Presented at the Southern Physiotherapy Symposium 6 for the Society (Physiotherapy NZ), Queenstown, New Zealand, November 2011.

15. Harvey L. AIS Classification. (Invited workshop speaker) Presented at the Hampstead Rehabilitation Centre, Royal Adelaide Hospital, Adelaie, Australia, 2011.


17. Harvey L. Overview of physiotherapy management of SCI. (Invited workshop speaker) Presented at the Post-graduate physiotherapy students of the Institute of Rehabilitation Sciences, Dehli, India, February 2011.


19. Harvey L. A. Overview of physiotherapy management of SCI (Invited speaker) Presented at the Post-graduate physiotherapy students of the Institute of Rehabilitation Sciences, Delhi, India, February 2011.
INVITED ADDRESSES CONTINUED

20. Harvey L. A. Interpretation of the stretch evidence. (Invited speaker) Presented at the Physiotherapy team leaders of the Ageing, Disability and Home Care, Department of Human Services NSW, Sydney, Australia, February 2011.


CONFERENCE PRESENTATIONS


4. Cameron I. D. Overview of Transition Care: Innovation and Evidence and the Australian Transition Care Program. Presented at the Third National Transition Care Forum, Melbourne, Australia, October 2011.


CONFERENCE PRESENTATIONS CONTINUED


41. Tate R. Treatments for emotional and behavioural sequelae of traumatic brain injury. Lecture to Doctor of Clinical Psychology/Master of Science, Department of Psychology, University of Sydney, Australia, March 2011.

42. Tate R., Soo C., Wakim D. Development and explanation of the care and needs scale, a scale used to measure community care needs after brain injury. Presented at the Occupational Therapy Australia 24th National Conference & Exhibition, Gold Coast, Australia, June 2011.
43. Tate R. L., Godbee K. Effective treatments for adults with brain injuries: introducing PsycBITE. Lecture to Doctor of Clinical Psychology/Master of Science, Department of Psychology, University of Sydney, Australia, March 2011.


49. Wakim D., Tate R. L., Pfaff A., Lannin N., David P., Coward B., Taylor C., Whitty C. There is more to the cognitive items of the FIM than meets the eye: analysis of psychometric properties and administration realities. Presented at the 21st NSW Brain Injury Rehabilitation Forum, Westmead Hospital, Australia, May 2011.
RESEARCH PROJECTS IN 2011

MUSCULOSKELETAL RESEARCH PROJECTS

1. Cameron ID, Casey P
   Evaluation of the Suncorp Communication Project
   NSW Motor Accidents Authority (2011)

2. 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)

3. 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)

4. 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. Abraham L, Simpson D, Finnan A, Harvey L
   Development of web-based learning modules for SCI occupational therapists
   Lifetime Care and Support Authority of NSW
   $30,000 (2011-2012)

2. Cameron I, Middleton J, Murphy G
   Evaluation of In-Voc (Early Access to Vocational Rehabilitation Services Pilot Program)
   NSW Lifetime Care and Support Authority (2011-2016)

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

   Psychosocial aspects of SCI
   Lifetime Care and Support Authority (2009-2013)

5. Craig A, Tran Y, Middleton J, Siddall
   Chronic pain and SCI
   RNSH Pain Institute (2011-2013)

   A novel approach to the training of functional standing following spinal cord injury
   National Health and Medical Research Council (2008-2011)

7. Diong J, Herbert R, Harvey LA
   Changes in muscle length after spinal cord injury - a prospective cohort study
   National Health and Medical Research Council (2008-2011)

   Video-based assessment of motor function in people with spinal cord injury
   The Rehabilitation and Disability Research (2009-2011)

9. 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)

10. Harvey LA
    Are patients with spinal cord injury using their prescribed equipment one year following injury?
    Lifetime Care and Support Authority (2010-2011)

11. Harvey LA
    Can therapists accurately predict the future equipment needs of patients with SCI three months post injury?
    Unfunded (2009-2011)
12. **Harvey LA**  
*Development of web-based e-learning modules for SCI physiotherapists (SCIPT)*  
Lifetime Care and Support Authority (2010-2012)

13. **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)

14. **Harvey L**, Glinsky J, Kwok S  
*Does standing improve bowel function? A randomised controlled trial*  
Lifetime Care and Support Authority of NSW  
$23,800 (2011-2012)

15. **Harvey L**, Hoang P, Katalinic O, Glinsky J  
*Addition of exercises for people with Multiple Sclerosis to an existing website, www.physiotherapyexercises.com*  
Multiple Sclerosis Australia  
$5,000 (2011-2012)

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

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

18. 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

### BRAIN INJURY RESEARCH PROJECTS

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

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

3. 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)

4. 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)

5. Soo C, **Tate R**, Anderson V, Catroppa C, Lee K, MacDonald S, Rapee R, Benson S  
*A multi-centre RCT of cognitive behavioural therapy for managing social anxiety in adolescents with traumatic brain injury*  
National Health and Medical Research Council (2011-2013)

6. **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)
BRAIN INJURY RESEARCH PROJECTS CONTINUED

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

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

9. 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)

10. 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)

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

12. Tate RL, Perdices M, McDonald S, Togher
    PsycBITE continuation 2011-2012
    Motor Accidents Authority (2011-2013)

13. 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)

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

15. 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)

16. 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
   Researching functioning, disability and rehabilitation
   National Health and Medical Research Council (2011-2015)

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

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

4. Clemson L, Cameron ID, Lannin N, Rubenstein L, Gillin L
   Transition from hospital to home: Effectiveness of an occupational therapy home visit discharge planning program for at-risk older adults
   National Health and Medical Research Council (2011-2014)

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

   Promoting activity for frail aged in post-acute hospital settings: a randomised controlled trial of accelerometry
   National Health and Medical Research Council (2011-2013)
7. Hills C, Lannin NA, Cusick A  
*Increasing practice after stroke to optimise upper limb rehabilitation: a phase II trial*  
National Stroke Foundation (2011-2013)

8. 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)

*Use of consensus development to establish NSW research priorities in stroke care*  
Unfunded (2007-2011)

*Validity and reliability of DASH UL instrument for stroke*  
Unfunded (2006-2011)

11. 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)

13. Simpson B, McCluskey A, Lannin NA  
*Feasibility of a home based program to improve handwriting legibility after stroke: a pilot randomised trial*  
National Stroke Foundation (2011-2013)

14. Tate RL  
*Developing guidelines for CENT Extension to Behavioural Interventions*  
Lifetime Care and Support Authority (2011-2012)

15. Tate RL, Perdices M, McDonald S, Togher L  
*Rater training for single-participant designs*  
Motor Accidents Authority (2010-2011)

16. Tate RL, Perdices M, McDonald S, Togher L  
*Developing reporting guidelines for single-case experimental designs*  
Lifetime Care and Support Authority (2010-2011)

17. Thorley M, Lannin NA, Cusick A, Novak I, Boyd R  
*Investigation of the psychometric properties and clinical utility of Quality of Upper Extremity Skills Test for children with cerebral palsy*  
Unfunded (2007-2011)

*Developing guidelines for CONSORT Extension for N-of-1 trials (CENT)*  
Funding from Canada (2009-2011)

**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 (2007-2011)

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

5. **Casey P, Cameron ID, Feyer AM**
   *Determinants of health outcomes of whiplash in a NSW compensations scheme*
   Unfunded (2006-2013)

6. **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)

7. **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 (2010-2012)

8. **Diong J, Herbert R, Harvey LA**
   *Changes in muscle length after spinal cord injury - a prospective cohort study*
   National Health and Medical Research Council (2008-2011)

9. **Durvasula S, Cameron ID, Parmenter T**
   *Sunlight exposure and Vitamin D status in older people in residential care*
   Unfunded (2006-2012)

10. **Fairhall N, Sherrington C, Cameron ID**
    *Participation restriction in older people*
    National Health and Medical Research Council (2008-2014)

11. **Gertler P, Tate RL, Cameron ID**
    *Evaluating psychological treatments for behavioural consequences after acquired brain injury*
    Unfunded (2011-2016)

12. **Gill L, White L, Cameron ID**
    *Determinants of service quality*
    Unfunded (2007-2011)

13. **Hasnan N, Davis G, Middleton J**
    *Enhancing physical activity in individuals with spinal cord injuries: exercise and technologies for health promotion*
    Unfunded (2008-2012)

14. **Jones L, Middleton J, Madden R**
    *An international comparison of traumatic spinal cord injury using routine hospital discharge data*
    Unfunded (2004-2011)

15. **Jongs R, Harvey LA, Gwinn T**
    *Splinting for the treatment of wrist stiffness following fracture*
    Unfunded (2007-2012)

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

17. **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)

18. **Leung JWK, Harvey LA, Moseley A**
    *Treatment of ankle contractures following TBI*
    Rehabilitation and Disability Research Foundation (2009-2013)

19. **Littleton S, Smith P, Cameron ID**
    *Evaluation of the ACE project*
    Unfunded (2008-2011)

20. **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)

21. **Longley W, Tate RL, Brown R**
    *Neuropsychological assessment in people with multiple sclerosis*
    MS Society (2008-2010)

22. **Mak JCS, Cameron ID, Chan D**
    *Improving the care of hip fractures patients*
    Unfunded (2009-2015)
STUDENT RESEARCH PROJECTS CONTINUED

23. 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 (2006-2013)

HRV and pain in people with SCI  
Rotary Health Scholarship (2010-213)

25. Russo R, Crotty M, Cameron ID  
Spasticity in hemiplegic cerebral palsy  
Unfunded (2004-2011)

26. 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 (2009-2015)

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