

## Peer-reviewed articles accepted and published in 2017 (by first author alphabetical)

1. Barker-Collo, S., **Krishnamurthi, R.**, Witt, E., **Theadom, A.**, Starkey, N., Barber, P. A., . . . **Feigin, V.** (2017). Depression and anxiety across the first year after Ischemic stroke: Findings from a population-based New Zealand ARCOS-IV study. *Brain Impairment*. doi:10.1017/BrImp.2017.12. IF 0.600.
2. Béjot, Y., Giroud, M., & **Feigin, V. L.** (2017). French version of the Stroke Riskometer™ App: A new tool to reduce the burden of stroke. *Revue Neurologique*, 173(4), 179. doi:10.1016/j.neurol.2017.01.399. IF 1.039.
3. Bondarenko, Y., du Preez, E., & **Shepherd, D.** (2017). Emotional labour in mental health field workers. *New Zealand Journal of Psychology*, 46(1), 4-13.
4. Case, R. J. L., Starkey, N. J., **Jones, K.**, Barker-Collo, S., & **Feigin, V.** (2017). New Zealand teachers' understanding of childhood mild traumatic brain injury: Investigating and enhancing teacher knowledge and practice. *New Zealand Journal of Educational Studies*, 52(1), 159-176. doi:10.1007/s40841-017-0080-5.
5. Cohen, A. J., Brauer, M., Burnett, R., Anderson, H. R., Frostad, J., Estep, K., . . . **Feigin, V.L.**, Forouzanfar, M. H. (2017). Estimates and 25-year trends of the global burden of disease attributable to ambient air pollution: An analysis of data from the Global Burden of Diseases Study 2015. *The Lancet*, 389(10082), 1907-1918. doi:10.1016/S0140-6736(17)30505-6. IF 47.831.
6. Cnossen, M. C., Huijben, J. A., van der Jagt, M., Volovici, V., van Essen, T., Polinder, S., **Jones, K.M.**, **Theadom, A.**, . . . Esser, P. (2017). Variation in monitoring and treatment policies for intracranial hypertension in traumatic brain injury: A survey in 66 neurotrauma centers participating in the CENTER-TBI study. *Critical Care*, 21(1). doi:10.1186/s13054-017-1816-9. IF 5.358.
7. Fadyl, J., **Theadom, A.**, Channon, A., & McPherson, K. (2017). Recovery and adaptation after Traumatic Brain Injury in New Zealand: Longitudinal qualitative findings over the first two years. *Neuropsychological Rehabilitation*. doi:10.1080/09602011.2017.1364653. IF 2.280.
8. **Feigin, V.**, & GBD 2015 Tobacco Collaborators. (2017). Smoking prevalence and attributable disease burden in 195 countries and territories, 1990–2015: A systematic analysis from the Global Burden of Disease Study 2015. *The Lancet*, 389(10082), 1885-1906. doi:10.1016/S0140-6736(17)30819-X. IF 47.831.
9. **Feigin, V. L.**, Norrving, B., & Mensah, G. A. (2017). Primary prevention of cardiovascular disease through population-wide motivational strategies: insights from using smartphones in stroke prevention. *BMJ Global Health*, 2(2), e000306. doi:10.1136/bmjgh-2017-000306.
10. **Feigin, V.**, & GBD 2016 SDG Collaborators. (2017). Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: An analysis from the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1423-1459. doi:10.1016/S0140-6736(17)32336-X. IF 47.831.
11. **Feigin, V.**, & GBD 2015 Healthcare Access and Quality Collaborators. (2017). Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990–2015: A novel analysis from the Global Burden of Disease Study 2015. *The Lancet*, 390(10091), 231-266. doi:10.1016/S0140-6736(17)30818-8. IF 47.831.
12. **Feigin, V.**, & The GBD 2015 Obesity Collaborators. (2017). Health effects of overweight and obesity in 195 countries over 25 years. *New England Journal of Medicine*, 377, 13-27.

- doi:10.1056/NEJMoa1614362. IF 72.406.
13. **Feigin, V.,** & GBD 2016 Mortality Collaborators. (2017). Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: A systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1084-1150. doi:10.1016/S0140-6736(17)31833-0. IF 47.831.
  14. **Feigin, V.,** & GBD 2016 Disease and Injury Incidence and Prevention Collaborators. (2017). Global, regional, and national incidence, prevalence and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: A systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1211-1259. doi:10.1016/S0140-6736(17)32154-2. IF 47.831.
  15. **Feigin, V., Theadom, A.,** & GBD2016 DALYs and HALE Collaborators. (2017). Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: A systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1260-1344. doi:10.1016/S0140-6736(17)32130-X. IF 47.831.
  16. **Feigin, V.,** & GBD2016 Risk Factors Collaborators. (2017). Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: A systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1345-1422. doi:10.1016/S0140-6736(17)32366-8. IF 47.831.
  17. **Feigin, V. L.,** Abajobir, A. A., Abate, K. H., Abd-Allah, F., Abdulle, A. M., Abera, S. F., . . . **Theadom, A.** (2017). Global, regional, and national burden of neurological disorders during 1990-2015: A systematic analysis for the Global Burden of Disease Study 2015. *Lancet Neurology*, 16(11), 877-897. doi:10.1016/S1474-4422(17)30299-5. IF 26.284.
  18. **Feigin, V.,** & GBD2016 Causes of Death Collaborators. (2017). Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: A systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*, 390(10100), 1151-1210. doi:10.1016/S0140-6736(17)32152-9. IF 47.831.
  19. **Feigin, V.,** Norrving, B., & Mensah, G. A. (2017). Global burden of stroke. *Circulation Research*, 120, 439-448. doi:10.1161/CIRCRESAHA.116.308413. IF 13.965.
  20. Forouzanfar, M., Liu, P., Roth, G. A., **Feigin, V.,** & Global Burden of Disease study. (2017). Global burden of hypertension and systolic blood pressure of at least 110 to 115mmHg, 1990-2015. *JAMA*, 317(2), 165-182. doi:10.1001/jama.2016.19043. IF 44.405.
  21. **Hume, P., Theadom, A.,** Lewis, G.N., Quarrie, K.L., Brown, S.R., Hill, R., & Marshall, S.W. (2017). A comparison of cognitive function in former rugby union players compared with former non-contact sport players and the impact of concussion history. *Sports Medicine*, 47(6), 1209-1220. doi:10.1007/s40279-016-0608-8. IF 6.832.
  22. **Jones, K. M., Theadom, A.,** Barker-Collo, S., Broadbent, E., **Feigin, V. L.,** McPherson, K., . . . Brown, P. (2017). Associations between brain drawings following mild traumatic brain injury and negative illness perceptions and post-concussion symptoms at 4 years. *Journal of Health Psychology*. doi:10.1177/1359105317695430. IF 2.182.
  23. **Jones, K., Balalla, S., Theadom, A.,** Jackman, G., & Feigin, V. L. (2017). A systematic review of the worldwide prevalence of survivors of poliomyelitis reported in 31 studies. *BMJ Open*, 7, e015470. doi:10.1136/bmjopen-2016-015470. IF 2.369.
  24. **Jones, K.,** Barker-Collo, S., **Parmar, P.,** Starkey, N., **Theadom A.,** Ameratunga, S., & **Feigin VL,** on behalf of the BIONIC study group (2017). Trajectories in health recovery in the 12 months following a mild traumatic brain injury in children: Findings from the BIONIC Study. *Journal*

of Primary Health Care.

25. King, D., **Hume, P.**, Gissane, C., & Clark, T. (2017). Semi-professional Rugby League players have higher concussion risk than professional or amateur participants: A pooled analysis. *Sports Medicine*, 47(2), 197-205. doi:10.1007/s40279-016-0576-z. IF 6.832.
26. **Krishnamurthi, R.V.**, Barker-Collo, S., Parag, V., **Parmar, P.**, Witt, E., Jones, A., **Mahon, S.**, Anderson, C.S., Barber, P.A., & **Feigin, V.L.** (2017). Stroke incidence by major pathological type and ischaemic subtypes in the Auckland Regional Community Stroke Studies: Changes between 2002-2011. *Stroke*. IF 6.032.
27. Landon, J., **Shepherd, D.**, & Goedeke, S. (2017). Predictors of satisfaction with life in parents of children with autism spectrum disorder. Research in Autism Spectrum Disorders. *Journal of Autism and Developmental Disorders*. doi: 10.1007/s10803-017-3423-7. IF 3.321.
28. Lewis, G., **Hume, P.**, Stavric, V., Brown, S., & Taylor, D. (2017). New Zealand rugby health study: Motor cortex excitability in retired elite and community level rugby players. *New Zealand Medical Journal*, 130(1448), 34-44.
29. Maas, A. I. R., Menon, D. K., Adelson, P. D., **Feigin, V.L.**, Te Ao, B., **Theadom, A.**, ... Zumbo, F. (2017). Traumatic brain injury: Integrated approaches to improve prevention, clinical care, and research. *Lancet Neurology*, 16, 987-1048. doi:10.1016/S1474-4422(17)30371-X. IF 26.284.
30. **Mahon, S.**, **Krishnamurthi, R.**, Vandal, A., Witt, E., Barker-Collo, S., **Parmar, P.**, . . . **Feigin, V.** (2017). Primary prevention of stroke and cardiovascular disease in the community (PREVENTS): Methodology of a health wellness coaching intervention to reduce stroke and cardiovascular disease risk, a randomized clinical trial. *International Journal of Stroke*. doi:10.1177/1747493017730759. IF 3.314.
31. **Mahon, S.**, **Parmar, P.**, Barker-Collo, S., **Krishnamurthi, R.**, Jones, K., **Theadom, A.**, & **Feigin, V. L.** (2017). Determinants, prevalence and trajectory of long-term post stroke cognitive impairment: Results from 4-year follow-up of the ARCOS-IV Study. *Neuroepidemiology*, 49, 129-134. doi:10.1159/000484606. IF 2.886.
32. Majdan, M., Plancikova, D., Maas, A., Polinder, S., **Feigin, V.**, **Theadom, A.**, . . . Haagsma, J. (2017). Years of life lost due to traumatic brain injury in Europe: A cross-sectional analysis of 16 countries. *PLoS Medicine*, 14(7), e1002331. doi:10.1371/journal.pmed.1002331. IF 11.862.
33. McPherson, K., Fadyl, J., **Theadom, A.**, Channon, A., Levack, W., Starkey, N., . . . TBI Experiences Research Group. (2017). Living life after Traumatic Brain Injury: Phase 1 of a longitudinal qualitative study. *Journal of Head Trauma Rehabilitation*. doi:10.1097/HTR.0000000000000321. IF 3.214.
34. Mitchell, T., **Theadom, A.**, & Du Preez, E. (2017). Prevalence of traumatic brain injury in a male adult prison population and links with offence type. *Neuroepidemiology*, 48, 164-170. doi:10.1159/000479520. IF 2.886.
35. Pandian, J. D., William, A. G., Kate, M. P., Norrving, B., Mensah, G. A., Davis, S., . . . **Feigin, V. L.** (2017). Strategies to improve stroke care services in Low- and Middle-Income Countries: A systematic review. *Neuroepidemiology*, 49, 45-61. doi:10.1159/000479518. IF 2.886.
36. Phan, H. T., .... **Parmar, P.**, **Krishnamurthi, R.**, **Feigin, V.**,..... Gall, S. (2017). Sex differences in long-term mortality after stroke in the INSTRUCT (INternational STROKE oUtcomes sTudy): A meta-analysis of individual participant data. *Circulation: Cardiovascular Quality and Outcomes*, 10(2). doi:10.1161/CIRCOUTCOMES.116.003436. IF 4.524.
37. Prabhakaran, D., Anand, S., **Feigin, V.L.** et.al. (2017). Cardiovascular, respiratory, and related disorders: Key message from *Disease Control Priorities*, 3<sup>rd</sup> edition. *The Lancet*. doi:

- 10.1016/S0140-6736(17)32471-6. IF 47.831.
38. Quarrie, K. L., Brooks, J. H. M., Burger, N., **Hume, P.**, & Jackson, S. (2017). Facts and values: On the acceptability of risks in children's sport using the example of rugby - a narrative review. *British Journal of Sports Medicine*, *51*, 1136-1141. doi:10.1136/bjsports-2017-098013. IF 6.557.
  39. Roth, G. A.,..... **Feigin, V.**,.....Linn, S. (2017). Global, regional, and national burden of cardiovascular diseases for 10 causes, 1990 to 2015. *Journal of the American College of Cardiology*, *70*(1), 1-25. doi:10.1016/j.jacc.2017.04.052. IF 19.896.
  40. **Shepherd, D.**, Csako, R., Landon, J., Goedeke, S., & Ty, K. (2017). Documenting and understanding parent's intervention choices for their child with ASD. *Journal of Autism and Developmental Disorders*. <https://doi.org/10.1007/s10803-017-3395-7>. IF 3.321.
  41. **Shepherd, D.**, McBride, D., & Lovelock, K. (2017). First responder well-being following the 2011 Canterbury earthquake. *Emergency Management Review*, *26*(3), 286-297.
  42. **Shepherd, D.**, Hautus, M.J., & Uraleb, P.W.B. (2017) Personality and response to everyday odors. *Chemosensory Perception*, *10*(1), 23-30. IF 1.474.
  43. **Shepherd, D.**, Landon, J., & Goedeke, S. (2017). Symptom severity, caregiver stress and intervention helpfulness assessed using ratings from parents caring for a child with autism. *Autism*. doi:10.1177/1362361316688869. IF 3.684.
  44. Smith, H., Jones, C.J., Hankins, M., **Theadom, A.**, Bowskill, R., Horne, R., & Frew, A. (2017). The effects of expressive writing on lung function, quality of life, medication use and symptoms in adults with asthma: A randomised controlled trial. *Psychosomatic Medicine*, *77*(4), 429-437. IF 3.863.
  45. Stocks, M., **Shepherd, D.**, Lee, H., van Hout, D., and Hautus, M.J. (2017). Cognitive decision strategies adopted by consumers in reminder difference tests: Influence of the Authenticity test. *Food Research International*, *97*, 265–271. IF 3.086.
  46. Su, B., Wang, S., Sumich, A., Li, S., Yang, L., Cai, Y., & **Wang, G. Y.** (2017). Reduction in N2 amplitude in response to deviant drug-related stimuli during a two-choice oddball task in long-term heroin abstiners. *Psychopharmacology*, *234*(21), 3195–3205. doi:10.1007/s00213-017-4707. IF 3.308.
  47. Su, B., Yang, L., **Wang, G. Y.**, Wang, S., Li, S., Cao, H., & Zhang, Y. (2017). Effect of drug-related cues on response inhibition through abstinence: A pilot study in male heroin abstiners. *American Journal of Drug and Alcohol Abuse*, *43*(6), 664-670. doi:10.1080/00952990.2017.1283695. IF 2.161.
  48. Sullivan, K. A., Blaine, H., Kaye, S. -A., **Theadom, A.**, Haden, C., & Smith, S. S. (2017). A systematic review of psychological interventions for sleep and fatigue after mild Traumatic Brain Injury. *Journal of Neurotrauma*. doi:10.1089/neu.2016.4958. IF 5.190.
  49. **Theadom, A.** (2017). Brain drawing characteristics predict negative illness perceptions and post-concussive symptoms at 4-years following mild Traumatic Brain Injury (TBI). *Journal of Health Psychology*. IF 2.182.
  50. **Theadom, A.** (2017). Evidence of decreasing hospital admissions for Traumatic Brain Injury in Europe. *Neuroepidemiology*, *48*(1-2), 71. doi:10.1159/000475784. IF 2.886.
  51. **Theadom, A.**, Barker-Collo, S., **Jones, K.**, Kahan, M., Te Ao, B., McPherson, K., . . . BIONIC4you Research Group. (2017). Work limitations four years following mild traumatic brain injury: A cohort study. *Archives of Physical Medicine and Rehabilitation*, *98*(8), 1560-1566. doi:10.1016/j.apmr.2017.01.010. IF 3.289.
  52. **Theadom, A.**, Barker-Collo, S., Greenwood, A., **Parmar, P.**, **Jones, K.**, Starkey, N., . . . BIONIC

## NISAN

- Study Group. (2017). Do mild Traumatic Brain Injury severity sub-classification systems help to identify people who go on to experience long-term symptoms? *Brain Impairment*. doi:10.1017/BrImp.2017.11. IF 0.600.
53. **Theadom, A.**, Barker-Collo, S., **Jones, K.**, Dudley, M., Vincent, N., & **Feigin, V.** (2017). A pilot randomized controlled trial of on-line interventions to improve sleep quality in adults after mild or moderate traumatic brain injury. *Clinical Rehabilitation*. doi:10.1177/0269215517736671. IF 2.823.
54. Thrift, A. G., Howard, G., Cadilhac, D. A., ..... **Feigin, V.L.**, ...Donnan, G. A. (2017). Global stroke statistics: An update of mortality data from countries using a broad code of "cerebrovascular diseases". *International Journal of Stroke*, 12(8), 796-801. doi:10.1177/1747493017730782. IF 3.314.
55. Thrift, A. G., Thayabaranathan, T., Howard, G., Howard, V. J., Rothwell, P. M., **Feigin, V. L.**, . . . Cadilhac, D. A. (2017). Global stroke statistics. *International Journal of Stroke*, 12(1), 13-32. doi:10.1177/1747493016676285. IF 3.314.
56. Wang, W., Jiang, B., Sun, H., Ru, X., Sun, D., **Feigin, V.L.**, Wang, L., . . . NESS-China investigators. (2017). Prevalence, incidence and mortality of Stroke in China: Results from a nationwide population-based survey of 480,687 adults. *Circulation*, 135(8), 759-771. doi:10.1161/CIRCULATIONAHA.116.025250. IF 19.309.
57. **Wang, G. Y.**, Taylor, T., Sumich, A., Merien, F., Borotkanics, R., Wrapson, W., . . . Siegert, R. J. (2017). Associations between immunological function and memory recall in healthy adults. *Brain and Cognition*, 119, 39-44. doi:10.1016/j.bandc.2017.10.002. IF 2.432.
58. Zhang, J., Sumich, A., & **Wang, G. Y.** (2017). Acute effects of radiofrequency electromagnetic field emitted by mobile phone on brain function. *Bioelectromagnetics*, 38(5), 329-338. doi:10.1002/bem.22052. IF 1.933.

### Abstracts (excluding invited presentations – see section 6):

1. Baker, R., **Theadom, A.**, on behalf of the MD-Prev Research Group (2017). Symptoms, satisfaction with care and unmet needs of adults and children living with Genetic Muscle Disorders in New Zealand (MD-Prev). In Australasian Neuromuscular Network Scientific Meeting. Melbourne, Australia.
2. Fadyl, J., **Theadom, A.**, Channon, A., & McPherson, K. (2017). Cultivating recovery: Longitudinal qualitative findings from a study of recovery and adaptation after Traumatic Brain Injury. In NZRA Conference 2017: Making an impact. Christchurch, New Zealand.
3. **Feigin, V.**, **Parmar, P.**, **Krishnamurthi, R.**, Barker-Collo, S., & INSTRUCT Study authors (2017). Differences between men and women in long-term participation restriction after stroke: The International Stroke Outcomes Study (INSTRUCT). In 2017 International Stroke Conference. Houston, TX, USA.
4. **Parmar, P.**, **Krishnamurthi, R.**, **Feigin, V.L.**, et. al. (2017). Sex differences in survival, functional outcomes and health-related quality of life are mostly due to women's greater age, more severe stroke and pre-stroke health compared to men: the INternational STROKE oUtcomes sTudy (INSTRUCT). In 27<sup>th</sup> Annual Scientific Meeting of the Stroke Society of Australasia. Queenstown, New Zealand. *International Journal of Stroke*, 12 (p. 9). Retrieved from <http://journals.sagepub.com/doi/full/10.1177/1747493017720548>
5. **George, S. A.**, **Krishnamurthi, R.**, **Feigin, V.**, & Barker-Collo, S. (2017). E-health for primary stroke prevention in New Zealand: A novel technological approach for holistic risk management? In 27<sup>th</sup> Annual Scientific Meeting of the Stroke Society of Australasia.

- Queenstown, New Zealand. *International Journal of Stroke*, 12 (p. 46). Retrieved from <http://journals.sagepub.com/doi/full/10.1177/1747493017720548>
6. Hanna, M., **Theadom, A.**, & Roxburgh, R. on behalf of the MD-Prev Research Group (2017). Pharmacological and non-pharmacological treatment in people living with Myotonic Dystrophy in NZ. Myotonic Dystrophy Annual Conference, San Francisco, USA, and NZ Australasian Neuromuscular Network Scientific Meeting. Melbourne, Australia.
  7. **Jones, K. M., Bhattacharjee, R., Krishnamurthi, R.**, Blanton, S., **Theadom, A.**, Barker-Collo, S., . . . SMART Study Group (2017). An educational and observational learning intervention to support community-based stroke recovery – Findings from an international randomized controlled pilot study. In 3rd European Stroke Organisation Conference (ESOC 2017). Prague, Czech Republic.
  8. **Jones, K.**, Starkey, N., **Theadom, A.**, Barker-Collo, S., Ameratunga, V., & **Feigin, V.** on behalf of the BIONIC research group (2017). Patterns in children’s health recovery between 1 and 4 years following a mild traumatic brain injury: Findings from the BIONIC Study. In 2<sup>nd</sup> International Conference on Paediatric Acquired Brain Injury. Rome, Italy.
  9. Kravchenko, M., Gnedovskaya, E., Varakin, Y., Tanashyan, M., Piradov, M., **Bhattacharjee, R.**, . . . **Feigin, V.** (2017). Preliminary results of stroke risk factors survey based on Stroke Riskometer app in Russia. In 3rd European Stroke Organisation Conference. Prague, Czech Republic.
  10. **Krishnamurthi, R., Feigin, V.L.** et.al. (2017). Effectiveness of motivational interviewing for secondary stroke prevention. In 27th Annual Scientific Meeting of the Stroke Society of Australasia 2017. Queenstown, New Zealand.
  11. **Krishnamurthi, R.**, Barker-Collo, S., Tippet, L.J., Barber, P.A., Dalrymple-Alford, J., **Parmar, P.**, & **Feigin, V.** (2017). Stroke awareness in the NZ community. In 27th Annual Scientific Meeting of the Stroke Society of Australasia 2017. Queenstown, New Zealand.
  12. Lewis, G., Bossenger, N., & **Theadom, A.** (2017). Immediate effect of a brief mindfulness body scan meditation on the Nociceptive System. In New Zealand Pain Society Annual Scientific Meeting. New Plymouth.
  13. **Mahon, S., Krishnamurthi, R., Jones, K., Feigin, V., Parmar, P.**, & Witt, E. (2017). Long-term cognitive impairment following stroke: Results from the 3 year ARCOS IV follow-up study. In 3rd European Stroke Organisation Conference. Prague, Czech Republic.
  14. McAuley, E., Rodrigues, M., Fraser, L., & Theadom, A., on behalf of the ImpactCMT Research Group (2017). Molecular diagnosis of Charcot-Marie-Tooth Disease in Auckland, New Zealand. Human Genetics Society of Australasia. Brisbane, Australia.
  15. Neill, A. on behalf of the MDPrev Research Group (2017). Prevalence of ventilatory support in genetic neuromuscular disorders in New Zealand. Sleep DownUnder Annual Scientific Meeting. Auckland, New Zealand.
  16. Neill, A. on behalf of the MDPrev Research Group (2017). Regional variation in provision of ventilatory support for genetic neuromuscular disorders across New Zealand. Sleep DownUnder Annual Scientific Meeting. Auckland, New Zealand.
  17. O’Grady, G., **Jones, K.**, Rodrigues, M., Ranta, A., Roxburgh, R., Love, D., & **Theadom, A.** on behalf of the MD-Prev Research Group (2017). Impacts for children living with genetic muscle disorders. In Australia and New Zealand Child Neurology Society Conference. Brisbane, Australia.
  18. Patel, S. G., Roxburgh, R., **Parmar, P., Jones, K., Theadom, A., et. al.** on behalf of the MD-Prev Research Group (2017). Pattern and impact of pain in a national survey of genetic muscle disease. In Australian and New Zealand Association of Neurologists (ANZAN 2017).

## NISAN

- Gold Coast, Australia. *Journal of Neurology, Neurosurgery and Psychiatry*, 88. doi:10.1136/jnnp-2017-316074.57
19. Poke G, on behalf of the MD-Prev Research Group (2017). Mutation profiles and molecular diagnostic rates in New Zealand people with inherited muscle disease. In Australasian Neuromuscular Network Scientific Meeting. Melbourne, Australia.
  20. Rodrigues, M., **Theadom, A.**, Roxburgh, R. on behalf of the MD-Prev Research Group (2017). Attitudes towards reproductive carrier screening among the genetic muscle disorder community. In Australasian Neuromuscular Network Scientific Meeting. Melbourne, Australia.
  21. Roxburgh, R., Patel, S., **Jones, K., Theadom, A., et. al.** on behalf of the MD-Prev Research Group (2017). Pattern and impact of pain in a national survey of genetic muscle disease. In 3<sup>rd</sup> Congress of the European Academy of Neurology. Amsterdam, the Netherlands. *European Journal of Neurology*, 24, 582-583.
  22. Scott, K., Fadyl, J., Wrapson, J., Stewart, L., Short, E., & **Theadom, A.** (2017). Lessons learned through collaborating to present research findings to the wider community. In New Zealand Rehabilitation Association 2017 Conference. Christchurch, New Zealand.
  23. Scott, K., Fadyl, J., Frommherz, G., & **Theadom, A.** (2017). Using digital media to tailor presentation of research findings to community needs. In New Zealand Rehabilitation Association Conference 2017, Christchurch, New Zealand.
  24. **Shepherd, D.** (2017). Parent's intervention choices for their child on the spectrum. In Altogether Autism bi-annual conference. Auckland, New Zealand.
  25. Starkey, N.J., **Jones, K.**, Willix- Payne, D., **Theadom, A.**, Barker-Collo, S., Ameratunga, S., & **Feigin, V.L.** on behalf of the BIONIC4you research group (2017). Continued improvements in children's executive functioning four years after mild TBI in childhood: Findings from the BIONIC Study. In 2<sup>nd</sup> International Conference on Paediatric Acquired Brain Injury, Rome, Italy.
  26. **Theadom, A.**, **Bhattacharjee, R.**, **Parmar, P.**, & **Feigin, V.** (2017). A randomized placebo-controlled pilot trial to investigate the safety and efficacy of MLC901 (Neuroaid IITM) in adults following mild or moderate Traumatic brain Injury. In World Congress of Neurology. Kyoto, Japan.
  27. **Theadom, A.**, Roxburgh, R., Rodrigues, M., O'Grady, G., Love, D., Baker, R., . . . **Feigin, V.** on behalf of the MD-PREV research group (2017). Unmet needs in adults and children living with genetic muscle disorders. In World Congress of Neurology. Kyoto, Japan, and Myotonic Dystrophy Annual Conference. San Francisco, USA.
  28. **Tunnage, B.**, **Krishnamurthi, R. V.**, **Feigin, V.**, & Swain, A. (2017). Identifying the first medical contact in acute stroke and TIA: A population-based study. In 27th Annual Scientific Meeting of the Stroke Society of Australasia 2017. Queenstown, New Zealand.

## Reports:

1. **Hume, P., Theadom, A.**, Lewis, G., Hind, K., Entwistle, I., & King, D. (2017). Project 5. UK Rugby Health – SRIF RCRG project final report to SPRINZ. Auckland, New Zealand: SPRINZ.
2. Reid, D., **Hume, P., Theadom, A.**, Whatman, C., & Walters, S. (2017). Knowledge and attitudes (KA) surveys on concussion in sports: Referee March 2017 survey. Report to Accident Compensation Corporation. Auckland, New Zealand: Sports Performance Research Institute.

## NISAN

3. **Jones, K., Theadom, A.** on behalf of the MDPrev Research Group. Report to the Paediatric Sleep Medicine Clinical Network on MD-Prev – Paediatric Ventilation for Genetic Muscle Disorders in New Zealand.

### Book Chapters:

1. **Bhattacharjee, R.** & Hussein, T. (2017). Digital data (mHealth and social media). In: Sawyer, D. (Ed.) *Encyclopedia of Cardiovascular Research and Medicine*. Elsevier.
2. **Krishnamurthi, R., Parmar, P., Hankey, G. J., & Feigin, V.** (2017). Global stroke burden and stroke prevention. In S. Mendis (Ed.), *Understanding stroke in a global context. Current developments in stroke, Vol. 2* (pp. 41-62). United Arab Emirates: Bentham Science Publishers. doi:10.2174/1160201
3. **Theadom, A.,** & Jones, K.M. (2017) Traumatic Brain Injury and spinal cord injury. In *Cambridge Handbook of Psychology, Health and Medicine, 3rd Edition*. UK: Cambridge University Press.
4. **Theadom, A.,** Neuromuscular disorders. In *Cambridge Handbook of Psychology, Health and Medicine, 3rd Edition*. UK: Cambridge University Press.
5. **Theadom A, Traumatic brain injury.** In *Cambridge Handbook of Psychology, Health and Medicine, 3rd Edition*. UK: Cambridge University Press.
6. **Theadom, A., Feigin V.L., Reith F.C.M., & Maas A.I.R.** Epidemiology of Traumatic Brain Injury. In Youmans and Winn (Eds.), *Neurological Surgery, 7th Edition* (pp. 2748-2754).
7. Sullivan, K., & **Theadom, A.** Neurocognitive disorders. In Pelling, N.J. & Burton, L.J. (Eds.). *Abnormal Psychology in context: The Australian and New Zealand handbook*. Port Melbourne, Australia: Cambridge University Press.