



SCIMS Publications*

Last update: May 1, 2024

Table of Contents

Peer Reviewed Journal Articles Using SCIMS Database	2
2020s.....	2
2010s.....	6
2000s.....	15
1990s.....	22
1980s and Earlier	26
Books and Book Chapters Using SCIMS Database.....	27

*Peer-reviewed journal articles, books, and book chapters based in whole or in substantial part on the Spinal Cord Injury Model Systems (SCIMS) database involving one or more SCIMS centers' participants. Review papers on database methods, history, strengths, limitations, and utilization qualify even without data analysis. Studies involving mostly non-database information (including modules) on database participants are not included.



Peer Reviewed Journal Articles Using SCIMS Database

2020s

1. Zhao H, Cole S, Omodior K, Valdivia DS. Ageing with spinal cord injury: a longitudinal study. *Ageing & Society*. 2024;1-23.
2. Smith AC, Draganich C, Thornton WA, Berliner JC, Lennarson PJ, Rejc E, Sevigny M, Charlifue S, Tefertiller C, Weber II KA. A Single Dermatome Clinical Prediction Rule for Independent Walking 1 Year After Spinal Cord Injury. *Archives of Physical Medicine and Rehabilitation*. 2024 Jan 1;105(1):10-9.
3. Wang W, Cole S. Travel and Social Isolation of People With Spinal Cord Injury. *Topics in Spinal Cord Injury Rehabilitation*. 2023 Nov 1;29(4):86-95.
4. Maynard G, Kannan R, Liu J, Wang W, Lam TK, Wang X, Adamson C, Hackett C, Schwab JM, Liu C, Leslie DP. Soluble Nogo-Receptor-Fc decoy (AXER-204) in patients with chronic cervical spinal cord injury in the USA: a first-in-human and randomised clinical trial. *The Lancet Neurology*. 2023 Aug 1;22(8):672-84.
5. Draganich C, Weber KA, Thornton WA, Berliner JC, Sevigny M, Charlifue S, Tefertiller C, Smith AC. Predicting outdoor walking 1 year after spinal cord injury: a retrospective, multisite external validation study. *Journal of Neurologic Physical Therapy*. 2023 Jul 1;47(3):155-61.
6. Hiremath SV, Marino RJ, Coffman DL, Karmarkar AM, Tucker CA. Assessing functional recovery for individuals with spinal cord injury post-discharge from inpatient rehabilitation. *The Journal of Spinal Cord Medicine*. 2023 Jun 24:1-9.
7. Pavese C, Kessler TM. Prediction of Lower Urinary Tract, Sexual, and Bowel Function, and Autonomic Dysreflexia after Spinal Cord Injury. *Biomedicines*. 2023 Jun 6;11(6):1644.
8. Kubiak S, Sklar E. Racial and Ethnic Disparities of Social Participation After Tetraplegia Injury: A Regression Analysis. *Archives of Physical Medicine and Rehabilitation*. 2023 Jun 1;104(6):863-71.
9. Moon TJ, Furdock R, Blackburn C, Ahn N. Effect of Smoking on Motor Recovery After Cervical American Spinal Injury Association Grade D Traumatic Spinal Cord Injury. *International Journal of Spine Surgery*. 2023 Apr 1;17(2):179-84.
10. Kapoor D, Xu C. Spinal cord injury AIS predictions using machine learning. *eNeuro*. 2023 Jan 1;10(1).

11. Moon TJ, Furdock R, Ahn N. Do patients with chronic diabetes have worse motor outcomes after cervical ASIA C traumatic spinal cord injury?. *Clinical Spine Surgery*. 2022 Nov 1;35(9):E731-6.
12. Shavelle RM, DeVivo M, Brooks JC, Strauss DJ. Update on the long-term survival of persons who are ventilator dependent after spinal cord injury. *The Journal of Spinal Cord Medicine*. 2022 Oct 15:1-2.
13. Hiremath SV, Marino RJ, Coffman DL, Karmarkar AM, Tucker CA. Evaluating associations between trauma-related characteristics and functional recovery in individuals with spinal cord injury. *The Journal of Spinal Cord Medicine*. 2022 Aug 23:1-9.
14. Baradaran N, Peng J, Palettas M, Chen Y, DeVivo MJ, Schwab JM. Bladder management with chronic indwelling catheter is associated with elevated mortality in patients with spinal cord injury. *Urology*. 2022 Jul 1;165:72-80.
15. Kubiak S, Sklar E. Influence of Electronic Communication Devices, Assistive Technologies, and Internet Use on Social Integration of Individuals Living With Tetraplegia. *The American Journal of Occupational Therapy*. 2022 Jul 1;76(Supplement_1):7610505104p1-.
16. Liam H, Kody B, Kevin R. Sensory sparing does not change long-term outcomes in motor complete spinal cord injuries. *The Spine Journal*. 2022 Jul 1;22(7):1169-77.
17. Cole S, Deci EL, Zhao H, Wang W. How environmental and psychological factors interact with travel participation after spinal cord injury. *Rehabilitation Psychology*. 2022 May;67(2):152.
18. Koblinski JE, DeVivo MJ, Chen Y, Nfonsam V. Colorectal cancer mortality after spinal cord injury. *The Journal of Spinal Cord Medicine*. 2022 May 4;45(3):436-41.
19. Chen Y, Zanca JM, Heinemann AW, Boninger M, Botticello AL, Morse LR. Current Research Outcomes From the Spinal Cord Injury Model Systems. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):619-21.
20. Chen Y, Wen H, Baidwan NK, DeVivo MJ. Demographic and health profiles of people living with traumatic spinal cord injury in the United States during 2015-2019: findings from the Spinal Cord Injury Model Systems Database. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):622-33.
21. DeVivo MJ, Chen Y, Wen H. Cause of death trends among persons with spinal cord injury in the United States: 1960-2017. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):634-41.
22. Shea C, Slocum C, Goldstein R, Roach MJ, Griffin R, Chen Y, Zafonte R. Trauma indicators in spinal cord injury rehabilitation outcomes: A retrospective cohort analysis of

- the National Trauma Data Bank and National Spinal Cord Injury Database. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):642-8.
23. Kirshblum S, Botticello A, Benedetto J, Eren F, Donovan J, Marino R. Characterizing natural recovery of people with initial motor complete tetraplegia. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):649-56.
 24. Kao YH, Chen Y, Deutsch A, Wen H, Tseng TS. Rehabilitation length of stay, body mass index, and functional improvement among adults with traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):657-64.
 25. Ni P, Spellman K, Zafonte R, Wen H, Slavin MD, Jette AM. A concordance table to convert FIM basic mobility and self-care scale scores to SCI-FI/AT scores. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):688-95.
 26. Wen H, DeVivo MJ, Heinemann AW, Krause JS, Robinson-Whelen S, Chen Y. Mortality beyond the first year after spinal cord injury: does body mass index matter?. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):711-21.
 27. Botticello AL, Murphy L, Bogner J, Boninger M, Bryce TN, Chen Y, Heinemann AW, Roach MJ. Who moves after SCI? Individual, health, and neighborhood predictors of residential mobility among participants in the National Spinal Cord Injury Model Systems Database. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):822-31.
 28. Rigot SK, Worobey LA, Boninger ML, Robinson-Whelen S, Roach MJ, Heinemann AW, McKernan G. Changes in internet use over time among individuals with traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2022 Apr 1;103(4):832-9.
 29. Kao YH, Chen Y, Deutsch A, Wen H, Tseng TS. Rehabilitation length of stay and functional improvement among patients with traumatic spinal cord injury. *Spinal cord*. 2022 Mar;60(3):237-44.
 30. Elliott CS, Kopp MA, Stampas A, Schwab JM, Chen Y, Shem K, Crew J. The effect of early infection on the rate of volitional voiding after spinal cord injury: a potential modifiable risk factor for bladder outcomes. *The Journal of Urology*. 2022 Jan;207(1):137-43.
 31. Raguindin PF, Bertolo A, Zeh RM, Fränkl G, Itodo OA, Capossela S, Bally L, Minder B, Brach M, Eriks-Hoogland I, Stoyanov J. Body composition according to spinal cord injury level: a systematic review and meta-analysis. *Journal of Clinical Medicine*. 2021 Aug 30;10(17):3911.
 32. Wen H, DeVivo MJ, Mehta T, Kaur Baidwan N, Chen Y. The impact of body mass index on one-year mortality after spinal cord injury. *The Journal of Spinal Cord Medicine*. 2021 Jul 4;44(4):563-71.

33. Chen Y, Wen H, Griffin R, Roach MJ, Kelly ML. Linking individual data from the spinal cord injury model systems center and local trauma registry: development and validation of probabilistic matching algorithm. *Topics in Spinal Cord Injury Rehabilitation*. 2020 Dec 1;26(4):221-31.
34. Kirshblum S, Botticello A, Benedetto J, Donovan J, Marino R, Hsieh S, Wagaman N. A comparison of diagnostic stability of the ASIA impairment scale versus Frankel classification systems for traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2020 Sep 1;101(9):1556-62.

2010s

1. Maritz R, Pongpipatpaiboon K, Melvin JL, Graves DE, Prodinger B. Content comparison of the spinal cord injury model system database to the ICF generic sets and core sets for spinal cord injury. *Spinal Cord*. 2019 Dec;57(12):1023-30.
2. Aimetti AA, Kirshblum S, Curt A, Mobley J, Grossman RG, Guest JD. Natural history of neurological improvement following complete (AIS A) thoracic spinal cord injury across three registries to guide acute clinical trial design and interpretation. *Spinal Cord*. 2019 Sep;57(9):753-62.
3. Wen H, Botticello AL, Bae S, Heinemann AW, Boninger M, Houlihan BV, Chen Y. Racial and ethnic differences in obesity in people with spinal cord injury: the effects of disadvantaged neighborhood. *Archives of Physical Medicine and Rehabilitation*. 2019 Sep 1;100(9):1599-606.
4. McGrath R, Hall O, Peterson M, DeVivo M, Heinemann A, Kalpakjian C. The association between the etiology of a spinal cord injury and time to mortality in the United States: A 44-year investigation. *The Journal of Spinal Cord Medicine*. 2019 Jul 4;42(4):444-52.
5. Kelly ML, Roach MJ, Nemunaitis G, Chen Y. Surgical and nonsurgical treatment of penetrating spinal cord injury: analysis of long-term neurological and functional outcomes. *Topics in Spinal Cord Injury Rehabilitation*. 2019 Mar 1;25(2):186-93.
6. Elliott CS, Zlatev D, Crew J, Shem K. Do appreciable changes in the upper extremity motor capability to perform clean intermittent catheterization come about with time after traumatic spinal cord injury?. *Neurourology and Urodynamics*. 2019 Mar;38(3):975-80.
7. Hall OT, McGrath RP, Peterson MD, Chadd EH, DeVivo MJ, Heinemann AW, Kalpakjian CZ. The burden of traumatic spinal cord injury in the United States: disability-adjusted life years. *Archives of Physical Medicine and Rehabilitation*. 2019 Jan 1;100(1):95-100.
8. Wen H, Chen Y, He Y, Bickel CS, Robinson-Whelen S, Heinemann AW. Racial differences in weight gain: a 5-year longitudinal study of persons with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2018 Oct 1;99(10):1957-64.
9. Kopp MA, Martus P, Watzlawick R, DeVivo MJ, Chen Y, Schwab JM. Corroborating evidence by exploring sources of bias in observational spinal cord injury studies. *Neurology*. 2018 Sep 4;91(10):476-9.
10. Dukes EM, Kirshblum S, Aimetti AA, Qin SS, Bornheimer RK, Oster G. Relationship of American Spinal Injury Association Impairment Scale grade to post-injury hospitalization and costs in thoracic spinal cord injury. *Neurosurgery*. 2018 Sep 1;83(3):445-51.

11. Elliott CS, Dallas KB, Zlatev D, Comiter CV, Crew J, Shem K. Volitional voiding of the bladder after spinal cord injury: validation of bilateral lower extremity motor function as a key predictor. *The Journal of Urology*. 2018 Jul 1;200(1):154-60.
12. Kim H, Cutter GR, George B, Chen Y. Understanding and preventing loss to follow-up: experiences from the spinal cord injury model systems. *Topics in Spinal Cord Injury Rehabilitation*. 2018 Mar 1;24(2):97-109.
13. Chen Y, Lin HY, Tseng TS, Wen H, DeVivo MJ. Racial differences in data quality and completeness: Spinal Cord Injury Model Systems' experiences. *Topics in Spinal Cord Injury Rehabilitation*. 2018 Mar 1;24(2):110-20.
14. Roach MJ, Chen Y, Kelly ML. Comparing blunt and penetrating trauma in spinal cord injury: analysis of long-term functional and neurological outcomes. *Topics in Spinal Cord Injury Rehabilitation*. 2018 Mar 1;24(2):121-32.
15. Ketchum JM, Cuthbert JP, Deutsch A, Chen Y, Charlifue S, Chen D, Dijkers MP, Graham JE, Heinemann AW, Lammertse DP, Whiteneck GG. Representativeness of the spinal cord injury model systems national database. *Spinal Cord*. 2018 Feb;56(2):126-32.
16. Prüss H, Tedeschi A, Thirirot A, Lynch L, Loughhead SM, Stutte S, Mazo IB, Kopp MA, Brommer B, Blex C, Geurtz LC. Spinal cord injury-induced immunodeficiency is mediated by a sympathetic-neuroendocrine adrenal reflex. *Nature Neuroscience*. 2017 Nov 1;20(11):1549-59.
17. Alexander MS, Carr C, Chen Y, McLain A. The use of the neurologic exam to predict awareness and control of lower urinary tract function post SCI. *Spinal Cord*. 2017 Sep;55(9):840-3.
18. Biering-Sørensen F, DeVivo MJ, Charlifue S, Chen Y, New PW, Noonan V, Post MW, Vogel L. International spinal cord injury core data set (version 2.0)—including standardization of reporting. *Spinal Cord*. 2017 Aug;55(8):759-64.
19. Krishnan S, Karg PE, Boninger ML, Brienza DM. Association between presence of pneumonia and pressure ulcer formation following traumatic spinal cord injury. *The Journal of Spinal Cord Medicine*. 2017 Jul 4;40(4):415-22.
20. Powell D, Affuso O, Chen Y. Weight change after spinal cord injury. *The Journal of Spinal Cord Medicine*. 2017 Mar 4;40(2):130-7.
21. Kopp MA, Watzlawick R, Martus P, Failli V, Finkenstaedt FW, Chen Y, DeVivo MJ, Dirnagl U, Schwab JM. Long-term functional outcome in patients with acquired infections after acute spinal cord injury. *Neurology*. 2017 Feb 28;88(9):892-900.

22. Tsai I, Graves DE, Chan W, Darkoh C, Lee MS, Pompeii LA. Environmental barriers and social participation in individuals with spinal cord injury. *Rehabilitation Psychology*. 2017 Feb;62(1):36.
23. Chen Y, Heinemann AW. Current research outcomes from the spinal cord injury model systems. *Archives of physical medicine and rehabilitation*. 2016 Oct 1;97(10):1607-9.
24. Chen Y, He Y, DeVivo MJ. Changing demographics and injury profile of new traumatic spinal cord injuries in the United States, 1972–2014. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1610-9.
25. Herzer KR, Chen Y, Heinemann AW, González-Fernández M. Association between time to rehabilitation and outcomes after traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1620-7.
26. Bombardier CH, Lee DC, Tan DL, Barber JK, Hoffman JM. Comorbid traumatic brain injury and spinal cord injury: screening validity and effect on outcomes. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1628-34.
27. Oleson CV, Marino RJ, Leiby BE, Ditunno JF. Influence of age alone, and age combined with pinprick, on recovery of walking function in motor complete, sensory incomplete spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1635-41.
28. Kirshblum SC, Botticello AL, Dyson-Hudson TA, Byrne R, Marino RJ, Lammertse DP. Patterns of sacral sparing components on neurologic recovery in newly injured persons with traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1647-55.
29. Belliveau T, Jette AM, Seetharama S, Axt J, Rosenblum D, Larose D, Houlihan B, Slavin M, Larose C. Developing artificial neural network models to predict functioning one year after traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1663-8.
30. Krause JS, Cao Y, DeVivo MJ, DiPiro ND. Risk and protective factors for cause-specific mortality after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1669-78.
31. Pretz CR, Kozlowski AJ, Chen Y, Charlifue S, Heinemann AW. Trajectories of life satisfaction after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1706-13.
32. Robinson-Whelen S, Taylor HB, Feltz M, Whelen M. Loneliness among people with spinal cord injury: exploring the psychometric properties of the 3-item loneliness scale. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1728-34.

33. Botticello AL, Boninger M, Charlifue S, Chen Y, Fyffe D, Heinemann A, Hoffman JM, Jette A, Kalpakjian C, Rohrbach T. To what extent do neighborhood differences mediate racial disparities in participation after spinal cord injury?. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1735-44.
34. Chen Y, DeVivo MJ, Richards JS, SanAgustin TB. Spinal cord injury model systems: review of program and national database from 1970 to 2015. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1797-804.
35. Charlifue S, Tate D, Biering-Sorensen F, Burns S, Chen Y, Chun S, Jakeman LB, Kowalski RG, Noonan VK, Ullrich P. Harmonization of databases: a step for advancing the knowledge about spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2016 Oct 1;97(10):1805-18.
36. Zlatev DV, Shem K, Elliott CS. How many spinal cord injury patients can catheterize their own bladder? The epidemiology of upper extremity function as it affects bladder management. *Spinal Cord*. 2016 Apr;54(4):287-91.
37. Brommer B, Engel O, Kopp MA, Watzlawick R, Müller S, Prüss H, Chen Y, DeVivo MJ, Finkenstaedt FW, Dirnagl U, Liebscher T. Spinal cord injury-induced immune deficiency syndrome enhances infection susceptibility dependent on lesion level. *Brain*. 2016 Mar 1;139(3):692-707.
38. Chen Y, Tang Y, Allen V, DeVivo MJ. Fall-induced spinal cord injury: External causes and implications for prevention. *The Journal of Spinal Cord Medicine*. 2016 Jan 2;39(1):24-31.
39. Lee BA, Leiby BE, Marino RJ. Neurological and functional recovery after thoracic spinal cord injury. *The Journal of Spinal Cord Medicine*. 2016 Jan 2;39(1):67-76.
40. Marcondes BF, Sreepathi S, Markowski J, Nguyen D, Stock SR, Carvalho S, Tate D, Zafonte R, Morse LR, Fregni F. Pain severity and mobility one year after spinal cord injury: a multicenter, cross-sectional study. *European Journal of Physical and Rehabilitation Medicine*. 2015 Nov 27;52(5):630-6.
41. Iezzoni LI, Chen Y, McLain AB. Current pregnancy among women with spinal cord injury: findings from the US national spinal cord injury database. *Spinal Cord*. 2015 Nov;53(11):821-6.
42. Chen Y, Tang Y, Allen V, DeVivo MJ. Aging and spinal cord injury: external causes of injury and implications for prevention. *Topics in Spinal Cord Injury Rehabilitation*. 2015 Aug 1;21(3):218-26.
43. Nahm LS, Chen Y, DeVivo MJ, Lloyd LK. Bladder cancer mortality after spinal cord injury over 4 decades. *The Journal of Urology*. 2015 Jun 1;193(6):1923-8.

44. Biering-Sørensen F, Alai S, Anderson K, Charlifue S, Chen Y, DeVivo M, Flanders AE, Jones L, Kleitman N, Lans A, Noonan VK. Common data elements for spinal cord injury clinical research: a National Institute for Neurological Disorders and Stroke project. *Spinal Cord*. 2015 Apr;53(4):265-77.
45. Shavelle RM, DeVivo MJ, Brooks JC, Strauss DJ, Paculdo DR. Improvements in long-term survival after spinal cord injury?. *Archives of Physical Medicine and Rehabilitation*. 2015 Apr 1;96(4):645-51.
46. Shavelle RM, Paculdo DR, Tran LM, Strauss DJ, Brooks JC, DeVivo MJ. Mobility, continence, and life expectancy in persons with ASIA impairment scale grade D spinal cord injuries. *American Journal of Physical Medicine & Rehabilitation*. 2015 Mar 1;94(3):180-91.
47. Fyffe DC, Deutsch A, Botticello AL, Kirshblum S, Ottenbacher KJ. Racial and ethnic disparities in functioning at discharge and follow-up among patients with motor complete spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2014 Nov 1;95(11):2140-51.
48. Mahmoudi E, Meade MA, Forchheimer MB, Fyffe DC, Krause JS, Tate D. Longitudinal analysis of hospitalization after spinal cord injury: variation based on race and ethnicity. *Archives of Physical Medicine and Rehabilitation*. 2014 Nov 1;95(11):2158-66.
49. Pretz CR, Kozlowski AJ, Charlifue S, Chen Y, Heinemann AW. Using Rasch motor FIM individual growth curves to inform clinical decisions for persons with paraplegia. *Spinal Cord*. 2014 Sep;52(9):671-6.
50. Botticello AL, Rohrbach T, Cobbold N. Disability and the built environment: an investigation of community and neighborhood land uses and participation for physically impaired adults. *Annals of Epidemiology*. 2014 Jul 1;24(7):545-50.
51. Rodakowski J, Skidmore ER, Anderson SJ, Begley A, Jensen MP, Buhule OD, Boninger ML. Additive effect of age on disability for individuals with spinal cord injuries. *Archives of Physical Medicine and Rehabilitation*. 2014 Jun 1;95(6):1076-82.
52. Hartoonian N, Hoffman JM, Kalpakjian CZ, Taylor HB, Krause JK, Bombardier CH. Evaluating a spinal cord injury-specific model of depression and quality of life. *Archives of Physical Medicine and Rehabilitation*. 2014 Mar 1;95(3):455-65.
53. Cao Y, Massaro JF, Krause JS, Chen Y, DeVivo MJ. Suicide mortality after spinal cord injury in the United States: injury cohorts analysis. *Archives of Physical Medicine and Rehabilitation*. 2014 Feb 1;95(2):230-5.
54. Tsai IH, Graves DE, Lai CH, Hwang LY, Pompeii LA. Association of internet use and depression among the spinal cord injury population. *Archives of Physical Medicine and Rehabilitation*. 2014 Feb 1;95(2):236-43.

55. Cao Y, Krause JS, DiPiro N. Risk factors for mortality after spinal cord injury in the USA. *Spinal Cord*. 2013 May;51(5):413-8.
56. Chen Y, Tang Y, Vogel L, DeVivo M. Causes of spinal cord injury. *Topics in Spinal Cord Injury Rehabilitation*. 2013 Jan 1;19(1):1-8.
57. Failli V, Kopp MA, Gericke C, Martus P, Klingbeil S, Brommer B, Laginha I, Chen Y, DeVivo MJ, Dirnagl U, Schwab JM. Functional neurological recovery after spinal cord injury is impaired in patients with infections. *Brain*. 2012 Nov 1;135(11):3238-50.
58. Cohen JT, Marino RJ, Sacco P, Terrin N. Association between the functional independence measure following spinal cord injury and long-term outcomes. *Spinal Cord*. 2012 Oct;50(10):728-33.
59. Bombardier CH, Kalpakjian CZ, Graves DE, Dyer JR, Tate DG, Fann JR. Validity of the Patient Health Questionnaire-9 in assessing major depressive disorder during inpatient spinal cord injury rehabilitation. *Archives of Physical Medicine and Rehabilitation*. 2012 Oct 1;93(10):1838-45.
60. Botticello AL, Chen Y, Tulsy DS. Geographic variation in participation for physically disabled adults: the contribution of area economic factors to employment after spinal cord injury. *Social Science & Medicine*. 2012 Oct 1;75(8):1505-13.
61. DeVivo MJ. Epidemiology of traumatic spinal cord injury: trends and future implications. *Spinal Cord*. 2012 May;50(5):365-7.
62. Eriks-Hoogland I, Cieza A, Post M, Hilfiker R, van Hedel H, Cripps R, Chen Y, Boldt C, Stucki G. Category specification and measurement instruments in large spinal cord injury studies: a comparison using the international classification of functioning, disability, and health as a reference. *American Journal of Physical Medicine & Rehabilitation*. 2011 Nov 1;90(11):S39-49.
63. Forchheimer M, Meade M. Women with violently acquired spinal cord injury: Characteristics of a vulnerable population. *Topics in Spinal Cord Injury Rehabilitation*. 2011 Oct 1;17(2):10-6.
64. Riggins MS, Kankipati P, Oyster ML, Cooper RA, Boninger ML. The relationship between quality of life and change in mobility 1 year postinjury in individuals with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Jul 1;92(7):1027-33.
65. DeVivo MJ, Biering-Sørensen F, New P, Chen Y. Standardization of data analysis and reporting of results from the International Spinal Cord Injury Core Data Set. *Spinal Cord*. 2011 May;49(5):596-9.
66. DeVivo M, Chen Y, Mennemeyer S, Deutsch A. Costs of care following spinal cord injury. *Topics in Spinal Cord Injury Rehabilitation*. 2011 Apr 1;16(4):1-9.

67. Cao Y, Chen Y, DeVivo M. Lifetime direct costs after spinal cord injury. *Topics in Spinal Cord Injury Rehabilitation*. 2011 Apr 1;16(4):10-6.
68. Krause J, Edles P, Charlifue S. Changes in employment status and earnings after spinal cord injury: a pilot comparison from pre to post injury. *Topics in Spinal Cord Injury Rehabilitation*. 2011 Apr 1;16(4):74-9.
69. Chen Y, Deutsch A, DeVivo MJ, Johnson K, Kalpakjian CZ, Nemunaitis G, Tulsy D. Current research outcomes from the spinal cord injury model systems. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):329-31.
70. DeVivo MJ, Chen Y. Trends in new injuries, prevalent cases, and aging with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):332-8.
71. Krause JS, Saunders LL, DeVivo MJ. Income and risk of mortality after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):339-45.
72. Qu H, Shewchuk RM, Chen Y, Deutsch A. Impact of Medicare prospective payment system on acute rehabilitation outcomes of patients with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):346-51.
73. Fann JR, Bombardier CH, Richards JS, Tate DG, Wilson CS, Temkin N, PRISMS Investigators. Depression after spinal cord injury: comorbidities, mental health service use, and adequacy of treatment. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):352-60.
74. Whiteneck GG, Gassaway J, Dijkers MP, Lammertse DP, Hammond F, Heinemann AW, Backus D, Charlifue S, Ballard PH, Zanca JM. Inpatient and postdischarge rehabilitation services provided in the first year after spinal cord injury: findings from the SCIREhab Study. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):361-8.
75. Marino RJ, Burns S, Graves DE, Leiby BE, Kirshblum S, Lammertse DP. Upper- and lower-extremity motor recovery after traumatic cervical spinal cord injury: an update from the national spinal cord injury database. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):369-75.
76. Kirshblum S, Botticello A, Lammertse DP, Marino RJ, Chiodo AE, Jha A. The impact of sacral sensory sparing in motor complete spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):376-83.
77. Stenson KW, Deutsch A, Heinemann AW, Chen D. Obesity and inpatient rehabilitation outcomes for patients with a traumatic spinal cord injury. *Archives of physical medicine and rehabilitation*. 2011 Mar 1;92(3):384-90.

78. Chen Y, Cao Y, Allen V, Richards JS. Weight matters: physical and psychosocial well being of persons with spinal cord injury in relation to body mass index. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):391-8.
79. Hoffman JM, Bombardier CH, Graves DE, Kalpakjian CZ, Krause JS. A longitudinal study of depression from 1 to 5 years after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):411-8.
80. Forchheimer MB, Richards JS, Chiodo AE, Bryce TN, Dyson-Hudson TA. Cut point determination in the measurement of pain and its relationship to psychosocial and functional measures after traumatic spinal cord injury: a retrospective model spinal cord injury system analysis. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):419-24.
81. Meade MA, Forchheimer MB, Krause JS, Charlifue S. The influence of secondary conditions on job acquisition and retention in adults with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):425-32.
82. Kalpakjian CZ, Houlihan B, Meade MA, Karana-Zebari D, Heinemann AW, Dijkers MP, Wierbicky J, Charlifue S. Marital status, marital transitions, well-being, and spinal cord injury: an examination of the effects of sex and time. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):433-40.
83. Myaskovsky L, Burkitt KH, Lichy AM, Ljungberg IH, Fyffe DC, Ozawa H, Switzer GE, Fine MJ, Boninger ML. The association of race, cultural factors, and health-related quality of life in persons with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):441-8.
84. Cameron AP, Wallner LP, Forchheimer MB, Clemens JQ, Dunn RL, Rodriguez G, Chen D, Horton III J, Tate DG. Medical and psychosocial complications associated with method of bladder management after traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):449-56.
85. Charlifue S, Apple D, Burns SP, Chen D, Cuthbert JP, Donovan WH, Lammertse DP, Meade MA, Pretz CR. Mechanical ventilation, health, and quality of life following spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):457-63.
86. Botticello AL, Chen Y, Cao Y, Tulsy DS. Do communities matter after rehabilitation? The effect of socioeconomic and urban stratification on well-being after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):464-71.
87. Roach MJ, Harrington A, Powell H, Nemunaitis G. Cell telephone ownership and social integration in persons with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):472-6.

88. Norweg A, Jette AM, Houlihan B, Ni P, Boninger ML. Patterns, predictors, and associated benefits of driving a modified vehicle after spinal cord injury: findings from the National Spinal Cord Injury Model Systems. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):477-83.
89. Tate DG, Boninger ML, Jackson AB. Future directions for spinal cord injury research: recent developments and model systems contributions. *Archives of Physical Medicine and Rehabilitation*. 2011 Mar 1;92(3):509-15.
90. Arango-Lasprilla JC, Ketchum JM, Starkweather A, Nicholls E, Wilk AR. Factors predicting depression among persons with spinal cord injury 1 to 5 years post injury. *NeuroRehabilitation*. 2011 Jan 1;29(1):9-21.
91. Biering-Sørensen F, Charlifue S, DeVivo MJ, Grinnon ST, Kleitman N, Lu Y, Odenkirchen J. Incorporation of the international spinal cord injury data set elements into the national institute of neurological disorders and stroke common data elements. *Spinal Cord*. 2011 Jan;49(1):60-4.
92. Arango-Lasprilla JC, Ketchum JM, Francis K, Lewis A, Premuda P, Wehman P, Kreutzer J. Race, ethnicity, and employment outcomes 1, 5, and 10 years after spinal cord injury: a longitudinal analysis. *PM&R*. 2010 Oct 1;2(10):901-10.
93. Cameron AP, Wallner LP, Tate DG, Sarma AV, Rodriguez GM, Clemens JQ. Bladder management after spinal cord injury in the United States 1972 to 2005. *The Journal of Urology*. 2010 Jul 1;184(1):213-7.
94. Burns SP, Kaufman RP, Mack CD, Bulger E. Cost of spinal cord injuries caused by rollover automobile crashes. *Injury Prevention*. 2010 Apr 1;16(2):74-8.
95. Krause JS, Saunders L, Staten D. Race-ethnicity, education, and employment after spinal cord injury. *Rehabilitation Counseling Bulletin*. 2010 Jan;53(2):78-86.
96. Qu H, Shewchuk RM, Chen YY, Richards JS. Evaluating the quality of acute rehabilitation care for patients with spinal cord injury: an extended Donabedian model. *Quality Management in Healthcare*. 2010 Jan 1;19(1):47-61.

2000s

1. McClure LA, Boninger ML, Oyster ML, Williams S, Houlihan B, Lieberman JA, Cooper RA. Wheelchair repairs, breakdown, and adverse consequences for people with traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2009 Dec 1;90(12):2034-8.
2. Arango-Lasprilla JC, Ketchum JM, Francis K, Premuda P, Stejskal T, Kreutzer J. Influence of race/ethnicity on divorce/separation 1, 2, and 5 years post spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2009 Aug 1;90(8):1371-8.
3. Arango-Lasprilla JC, Ketchum JM, Stevens LF, Balcazar F, Wehman P, Forster L, Hsu N. Ethnicity/racial differences in employment outcomes following spinal cord injury. *NeuroRehabilitation*. 2009 Jan 1;24(1):37-46.
4. Kalpakjian CZ, Toussaint LL, Albright KJ, Bombardier CH, Krause JK, Tate DG. Patient Health Questionnaire-9 in spinal cord injury: an examination of factor structure as related to gender. *The Journal of Spinal Cord Medicine*. 2009 Jan 1;32(2):147-56.
5. Goodman N, Jette AM, Houlihan B, Williams S. Computer and internet use by persons after traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2008 Aug 1;89(8):1492-8.
6. Richardson EJ, Richards JS. Factor structure of the PHQ-9 screen for depression across time since injury among persons with spinal cord injury. *Rehabilitation Psychology*. 2008 May;53(2):243.
7. Strauss D, DeVivo M, Shavelle R, Brooks J, Paculdo D. Economic factors and longevity in spinal cord injury: a reappraisal. *Archives of Physical Medicine and Rehabilitation*. 2008 Mar 1;89(3):572-4.
8. Graves DE, Bombardier CH. Improving the efficiency of screening for major depression in people with spinal cord injury. *The journal of spinal cord medicine*. 2008 Jan 1;31(2):177-84.
9. DeVivo MJ. Sir Ludwig Guttmann Lecture: trends in spinal cord injury rehabilitation outcomes from model systems in the United States: 1973–2006. *Spinal Cord*. 2007 Nov;45(11):713-21.
10. Shavelle RM, DeVivo MJ, Paculdo DR, Vogel LC, Strauss DJ. Long-term survival after childhood spinal cord injury. *The Journal of Spinal Cord Medicine*. 2007 Jan 1;30(sup1):S48-54.

11. Biering-Sørensen F, Charlifue S, Devivo M, Noonan V, Post M, Stripling T, Wing P. International spinal cord injury data sets. *Spinal Cord*. 2006 Sep;44(9):530-4.
12. Devivo M, Biering-Sørensen F, Charlifue S, Noonan V, Post M, Stripling T, Wing P. International spinal cord injury core data set. *Spinal Cord*. 2006 Sep;44(9):535-40.
13. Strauss DJ, DeVivo MJ, Paculdo DR, Shavelle RM. Trends in life expectancy after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2006 Aug 1;87(8):1079-85.
14. Shavelle RM, DeVivo MJ, Strauss DJ, Paculdo DR, Lammertse DP, Day SM. Long-term survival of persons ventilator dependent after spinal cord injury. *The Journal of Spinal Cord Medicine*. 2006 Jan 1;29(5):511-9.
15. Pflaum C, McCollister G, Strauss DJ, Shavelle RM, DeVivo MJ. Worklife after traumatic spinal cord injury. *The Journal of Spinal Cord Medicine*. 2006 Jan 1;29(4):377-86.
16. Graves DE, Frankiewicz RG, Donovan WH. Construct validity and dimensional structure of the ASIA motor scale. *The journal of Spinal Cord Medicine*. 2006 Jan 1;29(1):39-45.
17. Wilson MW, Richards JS, Klapow JC, DeVivo MJ, Greene P. Cluster Analysis and Chronic Pain: An Empirical Classification of Pain Subgroups in a Spinal Cord Injury Sample. *Rehabilitation Psychology*. 2005 Nov;50(4):381.
18. Chen Y, De Vivo M. Epidemiology of Extraplural Fractures in Acute Spinal Cord Injury: Data from the Model Spinal Cord Injury Care Systems, 1973-1999. *Topics in Spinal Cord Injury Rehabilitation*. 2005 Jul 1;11(1):18-29.
19. Chen Y, DeVivo MJ, Jackson AB. Pressure ulcer prevalence in people with spinal cord injury: age-period-duration effects. *Archives of Physical Medicine and Rehabilitation*. 2005 Jun 1;86(6):1208-13.
20. Strauss DJ, Vachon PJ, Shavelle RM. Estimation of future mortality rates and life expectancy in chronic medical conditions. *Journal of Insurance Medicine*. 2005 Jan 1;37(1):20-34.
21. Lammertse DP, Jackson AB, Sipski ML. Research from the Model Spinal Cord Injury Systems: findings from the current 5-year grant cycle. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1737-9.
22. Jackson AB, Dijkers M, DeVivo MJ, Poczatek RB. A demographic profile of new traumatic spinal cord injuries: change and stability over 30 years. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1740-8.

23. Bombardier CH, Richards JS, Krause JS, Tulsy D, Tate DG. Symptoms of major depression in people with spinal cord injury: implications for screening. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1749-56.
24. Cardenas DD, Hoffman JM, Kirshblum S, McKinley W. Etiology and incidence of rehospitalization after traumatic spinal cord injury: a multicenter analysis. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1757-63.
25. Krause JS, DeVivo MJ, Jackson AB. Health status, community integration, and economic risk factors for mortality after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1764-73.
26. Cardenas DD, Bryce TN, Shem K, Richards JS, Elhefni H. Gender and minority differences in the pain experience of people with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1774-81.
27. Meade MA, Lewis A, Jackson MN, Hess DW. Race, employment, and spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1782-92.
28. Whiteneck G, Meade MA, Dijkers M, Tate DG, Bushnik T, Forchheimer MB. Environmental factors and their role in participation and life satisfaction after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1793-803.
29. Marino RJ, Graves DE. Metric properties of the ASIA motor score: subscales improve correlation with functional activities. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1804-10.
30. Kirshblum S, Millis S, McKinley W, Tulsy D. Late neurologic recovery after traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1811-7.
31. McKinley W, Meade MA, Kirshblum S, Barnard B. Outcomes of early surgical management versus late or no surgical intervention after acute spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1818-25.
32. Sipski ML, Jackson AB, Gómez-Marín O, Estores I, Stein A. Effects of gender on neurologic and functional recovery after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1826-36.
33. Tate DG, Forchheimer MB, Krause JS, Meade MA, Bombardier CH. Patterns of alcohol and substance use and abuse in persons with spinal cord injury: risk factors and correlates. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1837-47.

34. Charlifue S, Lammertse DP, Adkins RH. Aging with spinal cord injury: changes in selected health indices and life satisfaction. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1848-53.
35. Hunt PC, Boninger ML, Cooper RA, Zafonte RD, Fitzgerald SG, Schmeler MR. Demographic and socioeconomic factors associated with disparity in wheelchair customizability among people with traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1859-64.
36. Drainoni ML, Houlihan B, Williams S, Vedrani M, Esch D, Lee-Hood E, Weiner C. Patterns of Internet use by persons with spinal cord injuries and relationship to health-related quality of life. *Archives of Physical Medicine and Rehabilitation*. 2004 Nov 1;85(11):1872-9.
37. Kogos S, DeVivo M, Richards S. Recent trends in spinal cord injury rehabilitation practices and outcomes. *Topics in Spinal Cord Injury Rehabilitation*. 2004 Oct 1;10(2):49-57.
38. Mulcahey MJ, Anderson C, Vogel L, De Vivo M, Betz R, McDonald C. Pediatric spinal cord injury: evidence-based practice and outcomes. *Topics in Spinal Cord Injury Rehabilitation*. 2004 Oct 1;10(2):69-78.
39. Richards S, Waites K, Chen Y, Kogos S, Schmitt MM. The epidemiology of secondary conditions following spinal cord injury. *Topics in Spinal Cord Injury Rehabilitation*. 2004 Jul 1;10(1):15-29.
40. Hess D, Meade M, Forchheimer M, Tate D. Psychological well-being and intensity of employment in individuals with a spinal cord injury. *Topics in Spinal Cord Injury Rehabilitation*. 2004 Apr 1;9(4):1-0.
41. Meade MA, Cifu DX, Seel RT, McKinley WO, Kreutzer JS. Medical procedures, complications, and outcomes for patients with spinal cord injury: a multicenter investigation comparing African Americans and whites. *Archives of Physical Medicine and Rehabilitation*. 2004 Mar 1;85(3):368-75.
42. Johnston MV, Wood K, Millis S, Page S, Chen D. Perceived quality of care and outcomes following spinal cord injury: minority status in the context of multiple predictors. *The Journal of Spinal Cord Medicine*. 2004 Jan 1;27(3):241-51.
43. DeVivo MJ, Vogel LC. Epidemiology of spinal cord injury in children and adolescents. *The Journal of Spinal Cord Medicine*. 2004 Jan 1;27(sup1):S4-10.
44. Dijkers MP. A computer adaptive testing simulation applied to the FIM instrument motor component. *Archives of Physical Medicine and Rehabilitation*. 2003 Mar 1;84(3):384-93.

45. Putzke JD, Barrett J, Richards S, DeVivo MJ. Age and spinal cord injury: an emphasis on outcomes among the elderly. *The Journal of Spinal Cord Medicine*. 2003 Mar 1;26(1):37-44.
46. Chen Y, DeVivo M, Lloyd K. Urinary Stone Formation After Spinal Cord Injury: Risk and Risk Factors. *Topics in Spinal Cord Injury Rehabilitation*. 2003 Jan 1;8(3):8-19.
47. Helkowski MW, Ditunno JF, Boninger M. Autonomic dysreflexia: incidence in persons with neurologically complete and incomplete tetraplegia. *The Journal of Spinal Cord Medicine*. 2003 Jan 1;26(3):244-7.
48. DeVivo MJ, Go BK, Jackson AB. Overview of the national spinal cord injury statistical center database. *The Journal of Spinal Cord Medicine*. 2002 Dec 1;25(4):335-8.
49. Putzke JD, Richards JS, Hicken BL, DeVivo MJ. Interference due to pain following spinal cord injury: important predictors and impact on quality of life. *Pain*. 2002 Dec 1;100(3):231-42.
50. Tate DG, Kalpakjian CZ, Forchheimer MB. Quality of life issues in individuals with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2002 Dec 1;83:S18-25.
51. Putzke JD, Hicken BL, Richards JS. Race: predictor versus proxy variable? Outcomes after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2002 Nov 1;83(11):1603-11.
52. Weitzenkamp DA, Whiteneck GG, Lammertse DP. Predictors of personal care assistance for people with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 2002 Oct 1;83(10):1399-405.
53. Barrett JJ, Putzke JD, Richards JS. Early versus late onset of spinal cord injury among the elderly. *Journal of Clinical Psychology in Medical Settings*. 2002 Sep;9:219-26.
54. Elliot TR, Kurylo M, Chen Y, Hicken B. Alcohol abuse history and adjustment following spinal cord injury. *Rehabilitation Psychology*. 2002 Aug;47(3):278.
55. Hicken BL, Putzke JD, Novack T, Sherer M, Richards JS. Life satisfaction following spinal cord and traumatic brain injury: a comparative study. *Journal of Rehabilitation Research & Development*. 2002 May 1;39(3).
56. DeVivo M. Estimating life expectancy for use in determining lifetime costs of care. *Topics in Spinal Cord Injury Rehabilitation*. 2002 Apr 1;7(4):49-58.
57. Putzke JD, Richards JS, Hicken BL, DeVivo MJ. Predictors of life satisfaction: a spinal cord injury cohort study. *Archives of Physical Medicine and Rehabilitation*. 2002 Apr 1;83(4):555-61.

58. Lindsey LL, Kurilla LL, DeVivo MJ. Providing SCI education during changing times. *SCI Nursing: a Publication of the American Association of Spinal Cord Injury Nurses*. 2002 Jan 1;19(1):11-4.
59. Klebine PL, Lindsey LL. Spinal cord injury education: finding useful information for patients, families and professionals. *SCI Psychosocial Process* 2002;15:84-96.
60. Hicken BL, Putzke JD, Richards JS. Bladder management and quality of life after spinal cord injury. *American Journal of Physical Medicine & Rehabilitation*. 2001 Dec 1;80(12):916-22.
61. Wang CM, Chen Y, DeVivo MJ, Huang CT. Epidemiology of extraspinal fractures associated with acute spinal cord injury. *Spinal Cord*. 2001 Nov;39(11):589-94.
62. Putzke JD, Richards JS. Pain after spinal cord injury: Important predictors, outcomes, and future directions in cost-effectiveness analysis. *Topics in Spinal Cord Injury Rehabilitation*. 2001 Oct 1;7(2):84-92.
63. Greenwald BD, Seel RT, Cifu DX, Shah AN. Gender-related differences in acute rehabilitation lengths of stay, charges, and functional outcomes for a matched sample with spinal cord injury: a multicenter investigation. *Archives of Physical Medicine and Rehabilitation*. 2001 Sep 1;82(9):1181-7.
64. Putzke JD, Richards JS, DeVivo MJ. Quality of life after spinal cord injury caused by gunshot. *Archives of Physical Medicine and Rehabilitation*. 2001 Jul 1;82(7):949-54.
65. Putzke JD, Richards JS. Nursing home residence: quality of life among individuals with spinal cord injury. *American Journal of Physical Medicine & Rehabilitation*. 2001 Jun 1;80(6):404-9.
66. Putzke JD, Elliott TR, Richards JS. Marital status and adjustment 1 year post-spinal-cord-injury. *Journal of Clinical Psychology in Medical Settings*. 2001 Jun;8:101-7.
67. Putzke JD, Richards JS, DeVivo MJ. Gunshot versus nongunshot spinal cord injury: acute care and rehabilitation outcomes. *American Journal of Physical Medicine & Rehabilitation*. 2001 May 1;80(5):366-70.
68. Burnett DM, Cifu DX, Kolakowsky-Hayner S, Kreutzer JS. Predicting "charge outliers" after spinal cord injury: A multicenter analysis of demographics, injury characteristics, outcomes, and rehabilitation charges. *Archives of Physical Medicine and Rehabilitation*. 2001 Jan 1;82(1):114-9.
69. Dowler R, Richards SJ, Putzke JD, Gordon W, Tate D. Impact of demographic and medical factors on satisfaction with life after spinal cord injury: a normative study. *The Journal of Spinal Cord Medicine*. 2001 Jan 1;24(2):87-91.

70. Putzke JD, Richards SJ, DeVivo MJ. Predictors of pain 1 year post-spinal cord injury. *The Journal of Spinal Cord Medicine*. 2001 Jan 1;24(1):47-53.
71. Lindsey LL, Klebine PL. SCI health education multimedia series: Enhancing wellness with technology. *SCI nursing: a publication of the American Association of Spinal Cord Injury Nurses*. 2001;18(1):37-8.
72. DeVivo MJ. The history of the National Spinal Cord Injury Statistical Center Database, 1973-2000, with epidemiological findings from the United States and other countries. *Europa Medicophysica*. 2000 Sep 1;36(3):109-14.
73. Chen Y, DeVivo MJ, Roseman JM. Current trend and risk factors for kidney stones in persons with spinal cord injury: a longitudinal study. *Spinal Cord*. 2000 Jun;38(6):346-53.
74. Burns A, Putzke J, Richards JS, Jackson A. Gender and its impact on postacute secondary medical complications following spinal cord injury. *Topics in Spinal Cord Injury Rehabilitation*. 2000 Jul 1;6(1):66-75.
75. Putzke JD, Richards JS, Dowler R. Quality of life after spinal cord injury: Developmental issues in late adolescence and young adulthood. *Topics in Spinal Cord Injury Rehabilitation*. 2000 Jul 1;6(Supplement 1):155-69.
76. Chen Y, Roseman JM, DeVivo MJ, Huang CT. Geographic variation and environmental risk factors for the incidence of initial kidney stones in patients with spinal cord injury. *The Journal of Urology*. 2000 Jul 1;164(1):21-6.
77. DeVivo MJ. Changing Trends in Pediatric Spinal Cord Injury. *Topics in Spinal Cord Injury Rehabilitation*. 2000 Jan 1;6(1):208-9.
78. Strauss D, Shavelle R, DeVivo M, Day S. An analytic method for longitudinal mortality studies. *Journal of Insurance Medicine*. 2000 Jan 1;32(4):217-25.
79. Strauss DJ, DeVivo MJ, Shavelle RM. Long-term mortality risk after spinal cord injury. *Journal of Insurance Medicine*. 2000;32(1):11-6.
80. Hess D, Stephanie A, Kolakowsky-Hayner K, Cifu D, Huang M. A comparative study of outcomes and expenses following tetraplegia and paraplegia. *The Journal of Spinal Cord Medicine*. 2000 Jan 1;23(4):228-33.
81. Putzke, JD, Richards JS, Dowler RN. The impact of pain in spinal cord injury: A case-control study. *Rehabilitation Psychology*. 2000; 45(4): 386-401.

1990s

1. DeVivo MJ, Jackson AB, Dijkers MP, Becker BE. Current research outcomes from the Model Spinal Cord Injury Care Systems. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1363-4.
2. Stover SL, Michael J, Go BK. History, implementation, and current status of the National Spinal Cord Injury Database. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1365-71.
3. Nobunaga AI, Go BK, Karunas RB. Recent demographic and injury trends in people served by the Model Spinal Cord Injury Care Systems. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1372-82.
4. Waters RL, Meyer Jr PR, Adkins RH, Felton D. Emergency, acute, and surgical management of spine trauma. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1383-90.
5. Marino RJ, Ditunno Jr JF, Donovan WH, Maynard Jr F. Neurologic recovery after traumatic spinal cord injury: data from the Model Spinal Cord Injury Systems. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1391-6.
6. Chen D, Apple Jr DF, Hudson LM, Bode R. Medical complications during acute rehabilitation following spinal cord injury—current experience of the Model Systems. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1397-401.
7. McKinley WO, Jackson AB, Cardenas DD, Michael J. Long-term medical complications after traumatic spinal cord injury: a regional model systems analysis. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1402-10.
8. Michael J, Krause JS, Lammertse DP. Recent trends in mortality and causes of death among persons with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1411-9.
9. Fiedler IG, Laud PW, Maiman DJ, Apple DF. Economics of managed care in spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1441-9.
10. Eastwood EA, Hagglund KJ, Ragnarsson KT, Gordon WA, Marino RJ. Medical rehabilitation length of stay and outcomes for persons with traumatic spinal cord injury—1990–1997. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1457-63.
11. Hall KM, Cohen ME, Wright J, Call M, Werner P. Characteristics of the Functional Independence Measure in traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1471-6.

12. Dijkers MP, Yavuzer G. Short versions of the telephone motor Functional Independence Measure for use with persons with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1477-84.
13. Whiteneck G, Tate D, Charlifue S. Predicting community reintegration after spinal cord injury from demographic and injury characteristics. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1485-91.
14. Krause JS, Kewman D, Michael J, Maynard F, Coker J, Roach MJ, Ducharme S. Employment after spinal cord injury: an analysis of cases from the Model Spinal Cord Injury Systems. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1492-500.
15. Richards JS, Bombardier CH, Tate D, Dijkers M, Gordon W, Shewchuk R, DeVivo MJ. Access to the environment and life satisfaction after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1501-6.
16. Becker BE, DeLisa JA. Model Spinal Cord Injury System trends, and implications for the future. *Archives of Physical Medicine and Rehabilitation*. 1999 Nov 1;80(11):1514-21.
17. McKinley WO, Huang ME, Brunsvold KT. Neoplastic versus traumatic spinal cord injury: an outcome comparison after inpatient rehabilitation. *Archives of Physical Medicine and Rehabilitation*. 1999 Oct 1;80(10):1253-7.
18. Cifu DX, Huang ME, Kolakowsky-Hayner SA, Seel RT. Age, outcome, and rehabilitation costs after paraplegia caused by traumatic injury of the thoracic spinal cord, conus medullaris, and cauda equina. *Journal of Neurotrauma*. 1999 Sep;16(9):805-15.
19. McDonald JW, Research Consortium of the Christopher Reeve Paralysis Foundation. Repairing the damaged spinal cord. *Scientific American*. 1999 Sep 1;281(3):64-73.
20. Cook PJ, Lawrence BA, Ludwig J, Miller TR. The medical costs of gunshot injuries in the United States. *JAMA*. 1999 Aug 4;282(5):447-54.
21. Dijkers MP. Correlates of life satisfaction among persons with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1999 Aug 1;80(8):867-76.
22. Cifu DX, Seel RT, Kreutzer JS, McKinley WO. A multicenter investigation of age-related differences in lengths of stay, hospitalization charges, and outcomes for a matched tetraplegia sample. *Archives of Physical Medicine and Rehabilitation*. 1999 Jul 1;80(7):733-40.
23. DeVivo MJ. Discharge disposition from model spinal cord injury care system rehabilitation programs. *Archives of Physical Medicine and Rehabilitation*. 1999 Jul 1;80(7):785-90.

24. Dijkers M. Spinal cord injury caused by interpersonal violence: epidemiologic data from the National Spinal Cord Injury Database. *Topics in Spinal Cord Injury Rehabilitation*. 1999 Jan 1;4(3):1-22.
25. Zafonte R, Dijkers M. Medical and functional sequelae of spinal cord injury caused by violence: findings from the model systems. *Topics in Spinal Cord Injury Rehabilitation*. 1999 Jan 1;4(3):36-50.
26. DeVivo MJ. Causes and costs of spinal cord injury in the United States. *Spinal Cord*. 1997 Dec;35(12):809-13.
27. DeVivo MJ, Sekar P. Prevention of spinal cord injuries that occur in swimming pools. *Spinal Cord*. 1997 Aug;35(8):509-15.
28. Vogel LC, DeVivo MJ. Pediatric spinal cord injury issues: etiology, demographics, and pathophysiology. *Topics in Spinal Cord Injury Rehabilitation*. 1997 Jan 1;3(2):1-8.
29. DeVivo MJ, Richards JS. Marriage rates among persons with spinal cord injury. *Rehabilitation Psychology*. 1996;41(4):321-39.
30. Stover SL. Facts, figures, and trends on spinal cord injury. *American Rehabilitation*. 1996;22:25-32.
31. DeVivo MJ, Ivie III CS. Life expectancy of ventilator-dependent persons with spinal cord injuries. *Chest*. 1995 Jul 1;108(1):226-32.
32. DeVivo MJ, La Verne NH, Richards JS, Go BK. Outcomes of post-spinal cord injury marriages. *Archives of Physical Medicine and Rehabilitation*. 1995 Feb 1;76(2):130-8.
33. Stover SL. Review of forty years of rehabilitation issues in spinal cord injury. *The Journal of Spinal Cord Medicine*. 1995 Jan 1;18(3):175-82.
34. Ivie III CS, DeVivo MJ. Predicting unplanned hospitalizations in persons with spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1994 Nov 1;75(11):1182-8.
35. Ditunno Jr JF, Formal CS. Chronic spinal cord injury. *New England Journal of Medicine*. 1994 Feb 24;330(8):550-6.
36. Elliott TR, Richards JS, DeVivo MJ, Jackson AB, Stover SL. Spinal cord injury model systems of care: The legacy and the promise. *NeuroRehabilitation*. 1994 Jan 1;4(2):84-90.
37. Stover SL. 1993 Donald Munro Memorial Lecture of the American Paraplegia Society: Spinal Cord Injury: Knowns and Unknowns. *The Journal of the American Paraplegia Society*. 1994 Jan 1;17(1):1-6.

38. DeVivo MJ, Black KJ, Stover SL. Causes of death during the first 12 years after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1993 Mar 1;74(3):248-54.
39. James M, DeVivo MJ, Richards JS. Postinjury employment outcomes among African-American and White persons with spinal cord injury. *Rehabilitation Psychology*. 1993;38(3):151.
40. DeVivo MJ, Shewchuk RM, Stover SL, Black KJ, Go BK. A cross-sectional study of the relationship between age and current health status for persons with spinal cord injuries. *Spinal Cord*. 1992 Dec;30(12):820-7.
41. DeVivo MJ, Rutt RD, Black KJ, Go BK, Stover SL. Trends in spinal cord injury demographics and treatment outcomes between 1973 and 1986. *Archives of Physical Medicine and Rehabilitation*. 1992 May 1;73(5):424-30.
42. DeVivo MJ, Stover SL, Black KJ. Prognostic factors for 12-year survival after spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1992 Feb 1;73(2):156-62.
43. DeVivo MJ, Richards JS. Community reintegration and quality of life following spinal cord injury. *Spinal Cord*. 1992 Feb;30(2):108-12.
44. DeVivo MJ, Black KJ, Richards JS, Stover SL. Suicide following spinal cord injury. *Spinal Cord*. 1991 Nov;29(9):620-7.
45. De Vivo MJ, Richards JS, Stover SL, Go BK. Spinal cord injury. Rehabilitation adds life to years. *Western Journal of Medicine*. 1991 May;154(5):602.
46. DeVivo MJ, Kartus PL, Stover SL, Fine PR. Benefits of early admission to an organised spinal cord injury care system. *Spinal Cord*. 1990 Nov;28(9):545-55.
47. Maynard FM, Karunas RS, Waring 3rd WP. Epidemiology of spasticity following traumatic spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1990 Jul 1;71(8):566-9.
48. DeVivo MJ, Kartus PL, Rutt RD, Stover SL, Fine PR. The influence of age at time of spinal cord injury on rehabilitation outcome. *Archives of Neurology*. 1990 Jun 1;47(6):687-91.

1980s and Earlier

1. DeVivo MJ, Kartus PL, Stover SL, Rutt RD, Fine PR. Cause of death for patients with spinal cord injuries. *Archives of Internal Medicine*. 1989 Aug 1;149(8):1761-6.
2. DeVivo MJ, Kartus PL, Stover SL, Rutt RD, Fine PR. Seven-year survival following spinal cord injury. *Archives of Neurology*. 1987 Aug 1;44(8):872-5.
3. Fine PR, Stover SL, DeVivo MJ. A methodology for predicting lengths of stay for spinal cord injury patients. *Inquiry*. 1987 Jul 1:147-56.
4. Stover SL, Fine PR. The epidemiology and economics of spinal cord injury. *Spinal Cord*. 1987 Jun;25(3):225-8.
5. Stover SL. The Walter J. Zeiter lecture. Lessons learned from spinal cord injury. *Archives of Physical Medicine and Rehabilitation*. 1987 Mar;68(3):137-9.
6. DeVivo MJ, Fine PR. Spinal cord injury: its short-term impact on marital status. *Archives of Physical Medicine and Rehabilitation*. 1985 Aug 1;66(8):501-4.
7. Fine Jr PR, DeVivo MJ, McEachran AB. "Re: Incidence of acute traumatic hospitalized spinal cord injury in the United States, 1970-1977." *American journal of Epidemiology*. 1982 Mar 1;115(3):475-7.
8. DeVivo MJ, Fine PR, Maetz HM, Stover SL. Prevalence of spinal cord injury: a reestimation employing life table techniques. *Archives of Neurology*. 1980 Nov 1;37(11):707-8.

Books and Book Chapters Using SCIMS Database

1. Chen Y, DeVivo MJ. Epidemiology of spinal cord injury: In: Kirshblum S, Lin VW, eds. Spinal cord medicine. Third edition. New York, NY: Demos Medical Publishing, 2019;44-62.
2. Chen Y, DeVivo MJ. Epidemiology. In: Vogel LC, Zebracki K, Betz RB, Mulcahey MJ, eds. Spinal cord injury in the child and young adult. London, UK: Mac Keith Press, 2014. p 15-27.
3. Chen Y. Epidemiology of traumatic spinal cord injury. In: Fehlings, Vaccaro, Boakye, Rossignol, Ditunno, Burns, eds. Essentials of spinal cord injury: basic research to clinical practice. New York NY: Thieme Medical Publishers Inc, 2012. p 56-64.
4. DeVivo MJ, Chen Y. Epidemiology of traumatic spinal cord injury. In: Kirshblum S, Campagnolo DI, DeLisa JA., eds. Spinal cord medicine. Second edition. Philadelphia PA: Lippincott, Williams & Wilkins, 2011. p 72-84.
5. DeVivo MJ. Epidemiology of spinal cord injury. In: Lin VW, ed. Spinal cord medicine. Second edition. New York, NY: Demos Medical Publishing, 2010. p 78-84.
6. DeVivo MJ. Model spinal cord injury systems of care. In: Lin VW, ed. Spinal cord medicine. Second edition. New York, NY: Demos Medical Publishing, 2010. p 1059-1062.
7. DeVivo MJ. Epidemiology of spinal cord injury. In: Lin VW., ed. Spinal cord medicine. New York NY: Demos Medical Publishing, 2003. p 79-85.
8. DeVivo MJ. Model spinal cord injury systems of care. In: Lin VW., ed. Spinal cord medicine. New York NY: Demos Medical Publishing, 2003. p 955-957.
9. DeVivo MJ. Epidemiology of traumatic spinal cord injury. In: Kirshblum S, Campagnolo DI, DeLisa JA., eds. Spinal cord medicine. Philadelphia PA: Lippincott, Williams & Wilkins, 2002. p 69-81.
10. DeVivo MJ. Head neck injuries in industries and sports. In: Yoganandan N, Pintar FA, Larson SJ, Sances A, eds. Frontiers in head and neck trauma: clinical and biomechanical. Washington DC: IOS Press, 1998. p 92-100.
11. Vogel LC, DeVivo MJ. Etiology and demographics. In: Betz RR, Mulcahey MJ, eds. The child with a spinal cord injury. Rosemont IL: American Academy of Orthopaedic Surgeons, 1996. p 3-12.

12. DeVivo MJ. Costs and funding for children with SCI. In: Betz RR, Mulcahey MJ, eds. *The child with a spinal cord injury*. Rosemont IL: American Academy of Orthopaedic Surgeons, 1996. p 23-32.
13. DeVivo MJ. Overview of spinal cord injury epidemiology and long-term outcomes. In: Kosieradzki MR, ed. *Litigating spinal cord injuries: law, medicine, and economics*. New York NY: John Wiley & Sons, 1995. p 55-66.
14. Richards JS, Go BK, Rutt RD, Lazarus PB. The national spinal cord injury collaborative database. In: Stover SL, DeLisa JA, Whiteneck GG., eds. *Spinal cord injury: clinical outcomes from the model systems*. Gaithersburg, MD: Aspen Publishers, 1995. p 10-20.
15. Go BK, DeVivo MJ, Richards JS. The epidemiology of spinal cord injury: In: Stover SL, DeLisa JA, Whiteneck GG., eds. *Spinal cord injury: clinical outcomes from the model systems*. Gaithersburg, MD: Aspen Publishers, 1995. p 21-55.
16. Maynard FM, Karunas RS, Adkins RH, Richards JS, Waring WP. Management of the neuromusculoskeletal systems. In: Stover SL, DeLisa JA, Whiteneck GG., eds. *Spinal cord injury: clinical outcomes from the model systems*. Gaithersburg, MD: Aspen Publishers, 1995. p 145-169.
17. DeVivo MJ, Whiteneck GG, Charles ED. The economic impact of spinal cord injury. In: Stover SL, DeLisa JA, Whiteneck GG., eds. *Spinal cord injury: clinical outcomes from the model systems*. Gaithersburg, MD: Aspen Publishers, 1995. p 234-271.
18. DeVivo MJ, Stover SL. Long-term survival and causes of death. In: Stover SL, DeLisa JA, Whiteneck GG., eds. *Spinal cord injury: clinical outcomes from the model systems*. Gaithersburg, MD: Aspen Publishers, 1995. p 289-316.
19. Stover SL, Hall KM, DeLisa JA, Donovan WH. System benefits. In: Stover SL, DeLisa JA, Whiteneck GG., eds. *Spinal cord injury: clinical outcomes from the model systems*. Gaithersburg, MD: Aspen Publishers, 1995. p 317-326.
20. Stover SL, DeLisa JA, Whiteneck GG, editors. *Spinal cord injury: clinical outcomes from the model systems*. Gaithersburg MD: Aspen Publishers, Inc., 1995.
21. Apple DF, Hudson LM, editors. *Spinal cord injury: the model*. Proceedings of the national consensus conference on catastrophic illness and injury, December, 1989. Atlanta GA: Shepherd Center for Treatment of Spinal Injuries, Inc., 1990.
22. Stover SL, Fine PR, editors. *Spinal cord injury: the facts and figures*. Birmingham AL: The University of Alabama at Birmingham, 1986.

23. Young JS, Burns PE, Bowen AM, McCutchen R, editors. Spinal cord injury statistics: experience of the regional spinal cord injury systems. Phoenix AZ: Good Samaritan Medical Center, 1982.