



Traumatic Brain Injury May 2008

- 1: Schneiderman AI, Braver ER, Kang HK.
Understanding Sequelae of Injury Mechanisms and Mild Traumatic Brain Injury Incurred during the Conflicts in Iraq and Afghanistan: Persistent Postconcussive Symptoms and Posttraumatic Stress Disorder.
Am J Epidemiol. 2008 Apr 17. [Epub ahead of print]
PMID: 18424429 [PubMed - as supplied by publisher]
- 2: Chang CH, Liao JJ, Chuang CH, Lee CT.
Recurrent Hyponatremia After Traumatic Brain Injury.
Am J Med Sci. 2008 May;335(5):390-393.
PMID: 18480658 [PubMed - as supplied by publisher]
- 3: Runyan DK, Berger RP, Barr RG.
Defining an ideal system to establish the incidence of inflicted traumatic brain injury: summary of the consensus conference.
Am J Prev Med. 2008 Apr;34(4 Suppl):S163-8.
PMID: 18374269 [PubMed - in process]
- 4: Shapiro ED.
Using case-control studies to assess the prevention of inflicted traumatic brain injury.
Am J Prev Med. 2008 Apr;34(4 Suppl):S153-6.
PMID: 18374267 [PubMed - in process]
- 5: Sell SL, Avila MA, Yu G, Vergara L, Prough DS, Grady JJ, DeWitt DS.
Hypertonic resuscitation improves neuronal and behavioral outcomes after traumatic brain injury plus hemorrhage.
Anesthesiology. 2008 May;108(5):873-81.
PMID: 18431123 [PubMed - in process]
- 6: Cloots RJ, Gervaise HM, van Dommelen JA, Geers MG.
Biomechanics of Traumatic Brain Injury: Influences of the Morphologic Heterogeneities of the Cerebral Cortex.
Ann Biomed Eng. 2008 May 9. [Epub ahead of print]
PMID: 18465248 [PubMed - as supplied by publisher]
- 7: Battistone M, Woltz D, Clark E.

**Library Program Office
Office of Information
Veterans Health Administration**

Processing speed deficits associated with traumatic brain injury: processing inefficiency or cautiousness?

Appl Neuropsychol. 2008;15(1):69-78.

PMID: 18443943 [PubMed - in process]

8: Schefft BK, Dulay MF, Fargo JD.

The use of a self-generation memory encoding strategy to improve verbal memory and learning in patients with traumatic brain injury.

Appl Neuropsychol. 2008;15(1):61-8.

PMID: 18443942 [PubMed - in process]

9: Wang JY, Bakhadirov K, Devous MD Sr, Abdi H, McColl R, Moore C, Marquez de la Plata CD, Ding K, Whittemore A, Babcock E, Rickbeil T, Dobervich J, Kroll D, Dao B, Mohindra N, Madden CJ, Diaz-Arrastia R.

Diffusion tensor tractography of traumatic diffuse axonal injury.

Arch Neurol. 2008 May;65(5):619-26.

PMID: 18474737 [PubMed - in process]

10: Spaeth DM, Mahajan H, Karmarkar A, Collins D, Cooper RA, Boninger ML.

Development of a wheelchair virtual driving environment: trials with subjects with traumatic brain injury.

Arch Phys Med Rehabil. 2008 May;89(5):996-1003.

PMID: 18452751 [PubMed - in process]

11: Arango-Lasprilla JC, Ketchum JM, Williams K, Kreutzer JS, Marquez de la Plata CD, O'Neil-Pirozzi TM, Wehman P.

Racial differences in employment outcomes after traumatic brain injury.

Arch Phys Med Rehabil. 2008 May;89(5):988-95.

PMID: 18452750 [PubMed - in process]

12: Strangman GE, O'Neil-Pirozzi TM, Goldstein R, Kelkar K, Katz DI, Burke D, Rauch SL, Savage CR, Glenn MB.

Prediction of memory rehabilitation outcomes in traumatic brain injury by using functional magnetic resonance imaging.

Arch Phys Med Rehabil. 2008 May;89(5):974-81.

PMID: 18452748 [PubMed - in process]

13: Whyte J, Hart T, Ellis CA, Chervoneva I.

The moss attention rating scale for traumatic brain injury: further explorations of reliability and sensitivity to change.

Arch Phys Med Rehabil. 2008 May;89(5):966-73.

PMID: 18452747 [PubMed - in process]

14: Meachen SJ, Hanks RA, Millis SR, Rapport LJ.

The reliability and validity of the brief symptom inventory-18 in persons with traumatic brain injury.

Arch Phys Med Rehabil. 2008 May;89(5):958-65.

PMID: 18452746 [PubMed - in process]

15: Hanks RA, Millis SR, Ricker JH, Giacino JT, Nakese-Richardson R, Frol AB,

Novack TA, Kalmar K, Sherer M, Gordon WA.

The predictive validity of a brief inpatient neuropsychologic battery for persons with traumatic brain injury.

Arch Phys Med Rehabil. 2008 May;89(5):950-7.

PMID: 18452745 [PubMed - in process]

16: Kalmar K, Novack TA, Nakase-Richardson R, Sherer M, Frol AB, Gordon WA, Hanks RA, Giacino JT, Ricker JH.

Feasibility of a brief neuropsychologic test battery during acute inpatient rehabilitation after traumatic brain injury.

Arch Phys Med Rehabil. 2008 May;89(5):942-9.

PMID: 18452744 [PubMed - in process]

17: Rivera PA, Elliott TR, Berry JW, Grant JS.

Problem-solving training for family caregivers of persons with traumatic brain injuries: a randomized controlled trial.

Arch Phys Med Rehabil. 2008 May;89(5):931-41.

PMID: 18452743 [PubMed - in process]

18: Rapport LJ, Bryer RC, Hanks RA.

Driving and community integration after traumatic brain injury.

Arch Phys Med Rehabil. 2008 May;89(5):922-30.

PMID: 18452742 [PubMed - in process]

19: Corrigan JD, Bogner JA.

Neighborhood characteristics and outcomes after traumatic brain injury.

Arch Phys Med Rehabil. 2008 May;89(5):912-21.

PMID: 18452741 [PubMed - in process]

20: Kashluba S, Hanks RA, Casey JE, Millis SR.

Neuropsychologic and functional outcome after complicated mild traumatic brain injury.

Arch Phys Med Rehabil. 2008 May;89(5):904-11.

PMID: 18452740 [PubMed - in process]

21: Marquez de la Plata CD, Hart T, Hammond FM, Frol AB, Hudak A, Harper CR, O'Neil-Pirozzi TM, Whyte J, Carlile M, Diaz-Arrastia R.

Impact of age on long-term recovery from traumatic brain injury.

Arch Phys Med Rehabil. 2008 May;89(5):896-903.

PMID: 18452739 [PubMed - in process]

22: Bushnik T.

Traumatic Brain Injury Model Systems of Care 2002-2007.

Arch Phys Med Rehabil. 2008 May;89(5):894-5.

PMID: 18452738 [PubMed - in process]

23: Parcell DL, Ponsford JL, Redman JR, Rajaratnam SM.

Poor sleep quality and changes in objectively recorded sleep after traumatic brain injury: a preliminary study.

Arch Phys Med Rehabil. 2008 May;89(5):843-50.

**Library Program Office
Office of Information
Veterans Health Administration**

PMID: 18452730 [PubMed - in process]

24: Chan F, Lanctôt KL, Feinstein A, Herrmann N, Strauss J, Sicard T, Kennedy JL, McCullagh S, Rapoport MJ.

The serotonin transporter polymorphisms and major depression following traumatic brain injury. Brain Inj. 2008 Jun;22(6):471-9.

PMID: 18465388 [PubMed - in process]

25: Cameron CM, Purdie DM, Kliwer EV, McClure RJ Director.

Ten-year outcomes following traumatic brain injury: A population-based cohort. Brain Inj. 2008 Jun;22(6):437-449.

PMID: 18465385 [PubMed - as supplied by publisher]

26: Turkstra LS.

Conversation-based assessment of social cognition in adults with traumatic brain injury. Brain Inj. 2008 May;22(5):397-409.

PMID: 18415720 [PubMed - in process]

27: Rao V, Spiro J, Vaishnavi S, Rastogi P, Mielke M, Noll K, Cornwell E, Schretlen D, Makley M.

Prevalence and types of sleep disturbances acutely after traumatic brain injury. Brain Inj. 2008 May;22(5):381-6.

PMID: 18415718 [PubMed - in process]

28: Hellweg S, Johannes S.

Physiotherapy after traumatic brain injury: A systematic review of the literature. Brain Inj. 2008 May;22(5):365-73.

PMID: 18415716 [PubMed - in process]

29: Whiting MD, Hamm RJ.

Mechanisms of anterograde and retrograde memory impairment following experimental traumatic brain injury.

Brain Res. 2008 Apr 4. [Epub ahead of print]

PMID: 18455704 [PubMed - as supplied by publisher]

30: Moseley AM, Hassett LM, Leung J, Clare JS, Herbert RD, Harvey LA.

Serial casting versus positioning for the treatment of elbow contractures in adults with traumatic brain injury: a randomized controlled trial.

Clin Rehabil. 2008 May;22(5):406-17.

PMID: 18441037 [PubMed - in process]

31: Hassett L, Moseley A, Tate R, Harmer A.

Fitness training for cardiorespiratory conditioning after traumatic brain injury.

Cochrane Database Syst Rev. 2008 Apr 16;(2):CD006123.

PMID: 18425937 [PubMed - in process]

32: Xiao G, Wei J, Yan W, Wang W, Lu Z.

Improved outcomes from the administration of progesterone for patients with acute severe traumatic brain injury: a randomized controlled trial.

Crit Care. 2008 Apr 30;12(2):R61. [Epub ahead of print]
PMID: 18447940 [PubMed - as supplied by publisher]

33: Nortje J, Coles JP, Menon DK.
Normobaric hyperoxia-A further treatment option following traumatic brain injury?
Crit Care Med. 2008 May;36(5):1698. No abstract available.
PMID: 18448962 [PubMed - as supplied by publisher]

34: Packard RC.
Chronic post-traumatic headache: associations with mild traumatic brain injury, concussion, and post-concussive disorder.
Curr Pain Headache Rep. 2008 Jan;12(1):67-73.
PMID: 18417027 [PubMed - in process]

35: Lombardi F.
Pharmacological treatment of neurobehavioural sequelae of traumatic brain injury.
Eur J Anaesthesiol Suppl. 2008;42:131-6.
PMID: 18289430 [PubMed - in process]

36: Fleminger S.
Long-term psychiatric disorders after traumatic brain injury.
Eur J Anaesthesiol Suppl. 2008;42:123-30.
PMID: 18289429 [PubMed - in process]

37: Wood RL.
Long-term outcome of serious traumatic brain injury.
Eur J Anaesthesiol Suppl. 2008;42:115-22.
PMID: 18289428 [PubMed - in process]

38: Tanriverdi F, De Bellis A, Bizzarro A, Sinisi A, Bellastella G, Pane E, Bellastella A, Unluhizarci K, Selcuklu A, Casanueva F, Kelestimur F.
Antipituitary antibodies after traumatic brain injury: Is head trauma induced pituitary dysfunction associated with autoimmunity?
Eur J Endocrinol. 2008 May 7. [Epub ahead of print]
PMID: 18463108 [PubMed - as supplied by publisher]

39: Polderman KH, Menon DK, Girbes AR.
Treating intracranial hypertension in traumatic brain injury: keep it cool!
Intensive Care Med. 2008 May 8. [Epub ahead of print] No abstract available.
PMID: 18463847 [PubMed - as supplied by publisher]

40: Stocchetti N, Citerio G.
Treating intracranial hypertension in traumatic brain injury: be cold!
Intensive Care Med. 2008 May 8. [Epub ahead of print] No abstract available.
PMID: 18463846 [PubMed - as supplied by publisher]

41: Mossberg KA, Masel BE, Gilkison CR, Urban RJ.
Aerobic Capacity and Growth Hormone Deficiency after Traumatic Brain Injury.
J Clin Endocrinol Metab. 2008 Apr 15. [Epub ahead of print]

**Library Program Office
Office of Information
Veterans Health Administration**

PMID: 18413421 [PubMed - as supplied by publisher]

42: Asloun S, Soury S, Couillet J, Giroire JM, Joseph PA, Mazaux JM, Azouvi P.
Interactions between divided attention and working-memory load in patients with severe traumatic brain injury.

J Clin Exp Neuropsychol. 2008 May;30(4):481-90.

PMID: 18415888 [PubMed - in process]

43: Agrawal A, Cincu R, Joharapurkar SR.

Traumatic brain injury and sleep disturbances.

J Clin Sleep Med. 2008 Apr 15;4(2):177; author's reply 178-81. No abstract available.

PMID: 18468317 [PubMed - in process]

44: Galarneau MR, Woodruff SI, Dye JL, Mohrle CR, Wade AL.

Traumatic brain injury during Operation Iraqi Freedom: findings from the United States Navy-Marine Corps Combat Trauma Registry.

J Neurosurg. 2008 May;108(5):950-7.

PMID: 18447712 [PubMed - in process]

45: Ho CL, Wang CM, Lee KK, Ng I, Ang BT.

Cerebral oxygenation, vascular reactivity, and neurochemistry following decompressive craniectomy for severe traumatic brain injury.

J Neurosurg. 2008 May;108(5):943-9.

PMID: 18447711 [PubMed - in process]

46: Dewitt DS, Prough DS.

Blast-Induced Brain Injury and Posttraumatic Hypotension and Hypoxemia.

J Neurotrauma. 2008 Apr 30. [Epub ahead of print]

PMID: 18447627 [PubMed - as supplied by publisher]

47: Espinosa-Aguilar A, Reyes-Morales H, Huerta-Posada CE, de León IL, López-López F, Mejía-Hernández M, Mondragón-Martínez MA, Calderón-Téllez LM, Amezcua-Cuevas RL, Rebollar-González JA.

Design and validation of a critical pathway for hospital management of patients with severe traumatic brain injury.

J Trauma. 2008 May;64(5):1327-41.

PMID: 18469658 [PubMed - in process]

48: Latronico N, Berardino M.

Thromboembolic prophylaxis in head trauma and multiple-trauma patients.

Minerva Anestesiol. 2008 May 13. [Epub ahead of print]

PMID: 18475247 [PubMed - as supplied by publisher]

49: Stocchetti N, Longhi L, Zanier ER.

Intracranial pressure monitoring for traumatic brain injury: available evidence and clinical implications.

Minerva Anestesiol. 2008 May;74(5):197-203.

PMID: 18414362 [PubMed - in process]

**Library Program Office
Office of Information
Veterans Health Administration**

50: Maegele M, Schaefer U.

Stem cell-based cellular replacement strategies following traumatic brain injury (TBI).
Minim Invasive Ther Allied Technol. 2008;17(2):119-31.

PMID: 18465446 [PubMed - in process]

51: Crooks CY.

Traumatic brain injury: the importance of rehabilitation and treatment.
Mo Med. 2008 Mar-Apr;105(2):140-4; quiz 144-5.

PMID: 18453192 [PubMed - in process]

52: Jackson GL, Hamilton NS, Tupler LA.

Detecting traumatic brain injury among veterans of Operations Enduring and Iraqi Freedom.
N C Med J. 2008 Jan-Feb;69(1):43-7. No abstract available.

PMID: 18429566 [PubMed - in process]

53: Xydakis MS, Robbins AS, Grant GA, Das RR, Stonesifer LD, Ruff RL, Hoge CW,
Engel CC, Castro CA.

Mild Traumatic Brain Injury in U.S. Soldiers Returning from Iraq.
N Engl J Med. 2008 May 15;358(20):2177-2179. No abstract available.

PMID: 18480213 [PubMed - as supplied by publisher]

54: Suchoff IB, Kapoor N, Ciuffreda KJ, Rutner D, Han E, Craig S.

The frequency of occurrence, types, and characteristics of visual field defects in acquired brain
injury: A retrospective analysis.

Optometry. 2008 May;79(5):259-65.

PMID: 18436166 [PubMed - in process]

55: Han MH, Craig SB, Rutner D, Kapoor N, Ciuffreda KJ, Suchoff IB.

Medications prescribed to brain injury patients: A retrospective analysis.
Optometry. 2008 May;79(5):252-8.

PMID: 18436165 [PubMed - in process]