

## OUTREACH LIBRARIAN SERVICE

September 2011 - Issue 9

ELDERLY CARE- EVIDENCE UPDATE:

### Alzheimer's Disease



This fact sheet provides an overview of recent evidence relevant to **Alzheimer's Disease** information on how the "Outreach Librarian Service" can support you to keep up-to-date .

#### Selected Evidence

##### Articles

Anonymous

**Cognitive enhancers provide some benefits in patients with moderate to severe Alzheimer's disease**

Drugs & Therapy Perspectives, 2011: 27(4) 9-12

Anonymous

**Collaborative project to co-ordinate care for patients with dementia**

Nursing Management, May 2011: 18(2) 27-31

Archer T

**Physical exercise alleviates debilities of normal aging and Alzheimer's disease**

Acta Neurologica Scandinavica, 2011: 123(4) 221-238

Aznar S & Knudsen GM

**Depression and Alzheimer's disease: Is stress the initiating factor in a common neuropathological cascade?**

Journal of Alzheimer's Disease, 2011: 23(2) 177-193

Ballard C, Gauthier S, Corbett A & Brayne C

**Three stages of Alzheimer's disease**

The Lancet, 30 April 2011: 377(9776) 1465

Barnes DE & Yaffe K

**The projected effect of risk factor reduction on Alzheimer's disease prevalence**

The Lancet Neurology, August 2011: 10(11) 819-828

Bergvall N, Brinck P, Eek D, & Gustavasson A

**Relative importance of patient disease indicators on informal care and caregiver burden in Alzheimer's disease**

International Psychogeriatrics, February 2011: 23(1) 73-85

Biondi E

**Prescription of lipophilic statins to Alzheimer's disease patients: Some controversies to consider**

Neurological Sciences, 2011: 32(2) 195-201

Bittner EA, Yun Y & Zhongcong X

**Alzheimer's disease**

Canadian Journal of Anesthesia, February 2011: 58(2) 216-223

Chang JY, Tsai PF, Beck, C & Jody L

**The effect of Tai Chi on cognition in elders with cognitive impairment**

Medical/Surgical Nursing, March/April 2011: 674-676

Crean S, Ward A, Mercaldi CJ & Collins JM

**Apolipoprotein E 4 prevalence in Alzheimer's disease patients varies across global populations: A systematic literature review and meta-analysis**

Dementia & Geriatric Cognitive Disorders, 2011: 31(1) 20-30

Duyckaerts C

**Disentangling Alzheimer's disease**

The Lancet Neurology, September 2011: 10(9) 774-775

Eckerstrap AP, GM C, Ollson E, Klasson, N & Bjerke M

**High white matter lesion load is associated with hippocampal atrophy in mild cognitive impairment**

Dementia and Geriatric Cognitive Disorders, March 2011: 31(2) 132-138

Fang Y

**Guiding research and practice: A conceptual model for aerobic exercise training in Alzheimer's disease**

American Journal of Alzheimer's Diseases & other Dementias, May 2011: 26(3) 184-194

Flanagan NM

**Driving and dementia: What nurses need to know.**

Journal of Gerontological Nursing, August 2011: 37(8) 10-13

Flirski M, Sobow T & Kloszewska I

**Behavioral genetics of Alzheimer's disease: A comprehensive review**

Archives of Medical Science, 2011: 7(2) 195-210

Hollingworth P, Harold D, Jones L, Owen MJ & Williams J

**Alzheimer's disease genetics: Current knowledge and future challenges**

International Journal Geriatric Psychiatry, August 2011: 26(8) 870-880

Humpel C

**Chronic mild cerebrovascular dysfunction as a cause for Alzheimer's disease?**

Experimental Gerontology, 2011: 46(4) 225-232

Murray M, Graff-Radford N & Owen A

**Neuropathologically defined subtypes of Alzheimer's disease with distinct clinical characteristics: A retrospective study**

The Lancet neurology, September 2011: 10(9) 785-786

Padillia R

**Effectiveness of interventions designed to modify the activity demands of the occupations of self-care and leisure for people with Alzheimer's disease and related dementias**

The American Journal of Occupational Therapy, September/October 2011: 65(5) 523-531

Rosness TA, Haugen PK & Engedal K

**The clinical dementia rating scale could be helpful in differentiating frontotemporal dementia from Alzheimer's disease**

American Journal Alzheimer's Disease & Other Dementias, June 2011: 26(4) 273-281

Salami O, Lyketsos C & Rao V

**Treatment of sleep disturbance in Alzheimer's dementia**

International Journal Geriatric Psychiatry, August 2011: 26(8) 793-802

Salamanca S

**Treatment guidelines for Alzheimer's type dementia**

Nurse Practitioner's, June 2011: 14(6) 47-55

Tomljenovic L

**Aluminum and Alzheimer's disease: After a century of controversy, is there a plausible link?**

Journal of Alzheimer's Disease, 2011: 23(4) 567-598

Weitzel T, Robinson S, Barnes MR & Tammy A

**The special needs of hospitalized patients with dementia**

Medical/Surgical Nursing, January/February 2011: 20(1) 13-19

Yamaguchi H, Maki T & Takahashi K

**Rehabilitation for dementia using enjoyable video-sports games**

International Psychogeriatrics, May 2011: 674-676

**How can I help you?**

**Literature search service**

I can offer an expert, in-depth literature search service to help you locate the evidence on any health related topic.

**Training**

If you want to learn to navigate the wealth of available online healthcare information and how to search databases more effectively, the 'Trust trainer' can offer timetabled hands-on training sessions or can provide customised one-to-one support. Telephone: 0121 424 0583 or email:

[laura.lewis2@heartofengland.nhs.uk](mailto:laura.lewis2@heartofengland.nhs.uk)

**Current awareness services**

If you need to keep up-to-date on a particular topic I can advise on suitable RSS feeds and help you set up article alerts from the major healthcare databases.

**Online resources**

Whilst many good quality resources are freely available, most full-text journals and the main bibliographic databases (e.g. Medline and CINAHL) require an Athens username and password. To register for an Athens login go to [www.athens.nhs.uk](http://www.athens.nhs.uk) or [www.evidence.nhs.uk](http://www.evidence.nhs.uk)

The Library web pages contain detailed information about library services and training opportunities, online request and registration forms and several guides on key online resources and evidence-based websites at [www.heftlibrary.nhs.uk](http://www.heftlibrary.nhs.uk)

**Contact**

The Outreach Librarian is located in the education centre at Heartlands Hospital, on the first floor, next to the Library.

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