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### Literature search results

| Search completed for: |  
|-----------------------|---
| Search required by: |  
| Search completed on: | 1st October 2012  
| Search completed by: | Marilyn Shaw  

### Search details

Hebephrenic schizophrenia in adults since 2005

### Resources searched

NHS Evidence; TRIP Database; Cochrane Library; PsychINFO; Google Scholar; Psychology and Behavioural Sciences database

**Database search terms:** Schizophrenia, Hebephrenic, Disorganises schizophrenia, Formal thought disorder

**Evidence search string(s):**

**Google search string(s):**

### Summary

Nothing specifically available on Hebephrenic schizophrenia. References found in books to say what this is – a pattern of schizophrenia which is now usually called Disorganised schizophrenia. Customer was happy with the items found under headings of Disorganised schizophrenia and Formal thought disorder.

### Guidelines

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### Evidence-based reviews

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Published research

1. Thinking within the spectrum: schizophrenic thought disorder in six Danish pedigrees.  
   Citation: Schizophrenia Research, January 2005, vol./is. 72/2-3(137-149), 0920-9964 (Jan 2005)  
   Author(s): Vaever, Mette S; Licht, Deborah M; Moller, Lise; Perlt, Dorthe; Jorgensen, Age;  
   Handest, Peter; Parnas, Josef  
   Source: PsycINFO  
   Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

2. Gender, suicidality and bipolar mixed states in adolescents.  
   Citation: Journal of Affective Disorders, July 2005, vol./is. 87/1(11-16), 0165-0327 (Jul 2005)  
   Author(s): Dilsaver, Steven C; Benazzi, Franco; Rihmer, Zoltan; Akiskal, Kareen K;  
   Akiskal, Hagop S  
   Source: PsycINFO  
   Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

3. Phenomenology associated with age at onset in patients with bipolar disorder at their first psychiatric hospitalization.  
   Citation: Bipolar Disorders, February 2006, vol./is. 8/1(91-94), 1398-5647;1399-5618 (Feb 2006)  
   Author(s): Patel, Nick C; DelBello, Melissa P; Keck, Paul E Jr.; Strakowski, Stephen M  
   Source: PsycINFO  
   Full Text: Available in fulltext at EBSCOhost  
   Available in print at LPFT journal article requests. Complete the online form to obtain articles.

4. Thought disorder in schizophrenia is associated with both executive dysfunction and circumscribed impairments in semantic function.  
   Citation: Psychological Medicine, April 2006, vol./is. 36/4(475-484), 0033-2917;1469-8978 (Apr 2006)  
   Author(s): Stirling, John; Hellewell, Jonathan; Blakey, Andrew; Deakin, William  
   Source: PsycINFO  
   Full Text: Available in print at Lincoln County Hospital Professional Library  
   Available in print at LPFT journal article requests. Complete the online form to obtain articles.

   Citation: Hong Kong Journal of Psychiatry, June 2006, vol./is. 16/2(57-64), 1026-2121 (Jun 2006)  
   Author(s): Suhail, K; Chaudhry, H. R  
   Source: PsycINFO  
   Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

   Citation: Child and Adolescent Mental Health, November 2006, vol./is. 11/4(176-184),  
   1475-357X;1475-3588 (Nov 2006)  
   Author(s): Dyregrov, Atle; Yule, William  
   Source: PsycINFO  
   Full Text: Available in fulltext at EBSCOhost  
   Available in print at LPFT journal article requests. Complete the online form to obtain articles.
7. Frontal lobe syndrome or adolescent-onset schizophrenia? A case report.
Citation: Acta Psychiatrica Scandinavica, November 2006, vol./is. 114/5(375-378), 0001-690X;1600-0447 (Nov 2006)
Author(s): Ferrara, M; Freda, F; Massa, R; Carratelli, T J
Source: PsycINFO
Full Text: Available in fulltext at EBSCOhost
Available in print at Pilgrim Hospital Staff Library
Available in print at LPFT journal article requests. Complete the online form to obtain articles.

8. Olfactory sensitivity through the course of psychosis: Relationships to olfactory identification, symptomatology and the schizophrenia odour.
Citation: Psychiatry Research, January 2007, vol./is. 149/1-3(97-104), 0165-1781 (Jan 2007)
Author(s): Brewer, Warrick J; Wood, Stephen J; Pantelis, Christos; Berger, Gregor E; Copolov, David L; McGorry, Patrick D
Source: PsycINFO
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

9. A comparison of symptoms and family history in schizophrenia with and without prior cannabis use: Implications for the concept of cannabis psychosis.
Citation: Schizophrenia Research, July 2007, vol./is. 93/1-3(203-210), 0920-9964 (Jul 2007)
Author(s): Boydell, J; Dean, K; Dutta, R; Giouroukou, E; Fearon, P; Murray, R
Source: PsycINFO
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

Citation: The British Journal of Psychiatry, October 2007, vol./is. 191/4(368), 0007-1250;1472-1465 (Oct 1, 2007)
Author(s): Subotsky, Fiona
Source: PsycINFO
Full Text: Available in fulltext at Highwire Press
Available in print at Grantham Hospital Staff Library
Available in print at Pilgrim Hospital Staff Library
Available in fulltext at Grantham Hospital Staff Library; Note: Username: ulhtlibraries/Password: library
Available in print at LPFT journal article requests. Complete the online form to obtain articles.

11. Paranormal experiences and mental health: Schizotypy as an underlying factor.
Citation: Personality and Individual Differences, November 2007, vol./is. 43/7(1908-1916), 0191-8869 (Nov 2007)
Author(s): Schofield, Kerry; Claridge, Gordon
Source: PsycINF
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

12. Increased positive thought disorder with illness duration in patients with schizophrenia.
Citation: Psychiatry and Clinical Neurosciences, December 2007, vol./is. 61/6(687-690), 1323-1316;1440-1819 (Dec 2007)
Author(s): Maeda, Keiko; Kasai, Kiyoto; Uetsuki, Miki; Hata, Akinobu; Araki, Tsuyoshi; Rogers, Mark A; Yamasue, Hidenori; Iwanami, Akira
Source: PsycINFO
Full Text: Available in fulltext at EBSCOhost
Available in print at LPFT journal article requests. Complete the online form to obtain Articles.

13. Effect of retrieval effort and switching demand on fMRI activation during semantic word generation in schizophrenia.
Citation: Schizophrenia Research, February 2008, vol./is. 99/1-3(312-323), 0920-9964
Citation: Journal of Family Studies, April 2008, vol./is. 14/1(65-90), 1322-9400 (Apr 2008)
Author(s): Emery, Jacinthe; Paquette, Daniel; Bigras, Marc
Source: PsycINFO
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

15. Formal thought disorder and the autism spectrum: Relationship with symptoms, executive control, and anxiety.
Citation: Journal of Autism and Developmental Disorders, September 2008, vol./is. 38/8(1474-1484), 0162-3257;1573-3432 (Sep 2008)
Author(s): Solomon, Marjorie; Ozonoff, Sally; Carter, Cameron; Caplan, Rochelle
Source: PsycINFO
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

Citation: Journal of Anxiety Disorders, October 2008, vol./is. 22/7(1172-1179), 0887-6185 (Oct 2008)
Author(s): Ivarsson, Tord; Larsson, Bo
Source: PsycINFO
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.
Available in fulltext at EBSCOhost

17. Impact of attention deficit/hyperactivity disorder on the patient and family: Results from a European survey.
Citation: Child and Adolescent Psychiatry and Mental Health, October 2008, vol./is. 2/, 1753-2000 (Oct 2008)
Author(s): Coghill, David; Soutullo, Cesar; d'Aubuisson, Carlos; Preuss, Ulrich; Lindback, Trygve; Silverberg, Maria; Buitelaar, Jan
Source: PsycINFO
Full Text: Available in fulltext at BioMedCentral
Available in fulltext at National Library of Medicine

Citation: Journal of Family Studies, October 2008, vol./is. 14/2-3(362-375), 1322-9400 (Oct 2008)
Author(s): Thornton, Jennifer A; Stevens, Gillian; Grant, Jan; Indermaur, David; Chamarette, Christabel; Halse, Andrea
Source: PsycINFO
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

19. Schizotypal personality traits and attitudes towards Hinduism among Balinese Hindus.
Citation: Mental Health, Religion & Culture, December 2009, vol./is. 12/8(773-785), 1367-4676;1469-9737 (Dec 2009)
Author(s): Lesmana, C. B; Tiliopoulos, N
Source: PsycINFO
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.
Available in fulltext at EBSCOhost

20. Thought disorder and communication deviance as predictors of outcome in youth at
21. Proton magnetic resonance spectroscopy and thought disorder in childhood schizophrenia.
Citation: Schizophrenia Research, December 2011, vol./is. 133/1-3(82-90), 0920-9964 (Dec 2011)
Author(s): Seese, Ronald R; O'Neill, Joseph; Hudkins, Matthew; Siddarth, Prabha; Levitt, Jennifer; Tseng, Ben; Wu, Keng Nei; Caplan, Rochelle
Source: PsycINFO
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

22. Disorganization/cognitive and negative symptom dimensions in the At-Risk Mental State predict subsequent transition to psychosis.
Citation: Schizophrenia Bulletin, March 2012, vol./is. 38/2(351-359), 0586-7614;1745-1701 (Mar 2012)
Author(s): Demjaha, Arsime; Valmaggia, Lucia; Stahl, Daniel; Byrne, Majella; McGuire, Philip
Source: PsycINFO
Full Text: Available in print at LPFT journal article requests. Complete the online form to obtain articles.

23. Deficient maturation of aspects of attention and executive functions in early onset schizophrenia.
By: Jepsen, Jens Richardt M.; Fagerlund, Birgitte; Pagsberg, Anne Katrine; Christensen, Anne Marie R.; Nordentoft, Merete; Mortensen, Erik L.
Abstract: The few existing long-term, neuropsychological follow-up studies of early onset schizophrenia (EOS) patients have reported relative stability in some cognitive functions but abnormal developmental trajectories in verbal memory, set shifting, aspects of attention, and speed of information processing throughout late adolescence into early adulthood. The current 5-year follow-up study compared the development of specific cognitive functions in EOS patients ( N = 17) from the time of first-episode to chronic phase with that of healthy controls ( N = 38) and secondarily to patients with other early onset, non-organic, non-affective psychoses (EOP) ( N = 11). Speed of processing of executive functions, set shifting, and attention improved significantly in the healthy controls and reflected continuous functional maturation during late adolescence and early adulthood. The developmental progression of attention and set shifting but not speed of processing of executive functions was significantly subnormal in EOS patients. Other specific cognitive functions that had attained functional maturity in the healthy controls before or around the time of the baseline assessment showed normal development in EOS patients during the follow-up period, indicating stable cognitive deficits. These results suggest post-onset developmental deficits in two out of the three aspects of attention and executive functions that have protracted maturational trajectories and that overlap the age of onset of EOS. No significant difference in the development of any specific cognitive function was found between the EOS and EOP group.

Google Scholar
From 1st 50 results…
1. Neurodevelopmental Disorders
2005, 121-141
Schizophrenia and related disorders in children and adolescents
This paper reviews the concept and recent studies on childhood and adolescent psychoses with special reference to schizophrenia. After a short historical introduction, the definition, classification, and epidemiology of child- and adolescent-onset psychoses are described, pointing out that some earlyonset psychotic states seem to be related to schizophrenia (such as infantile catatonia) and others not (such as desintegrative disorder).

The frequency of childhood schizophrenia is less than 1 in 10,000 children, but there is a remarkable increase in frequency between 13 and 18 years of age. Currently, schizophrenia is diagnosed according to ICD-10 and DSM-IV criteria. The differential diagnosis includes autism, desintegrative disorder, multiplex complex developmental disorder (MCDD) respectively multiple developmental impairment (MDI), affective psychoses, Asperger syndrome, drug-induced psychosis and psychotic states caused by organic disorders.

With regard to etiology, there is strong evidence for the importance of genetic factors and for neurointegrative deficits preceding the onset of the disorder. Treatment is based upon a multimodal approach including antipsychotic medication (mainly by atypical neuroleptics), psychotherapeutic measures, family-oriented measures, and specific measures of rehabilitation applied in about 30% of the patients after completion of inpatient treatment.

The long-term course of childhood- and adolescent-onset schizophrenia is worse than in adulthood schizophrenia, and the patients with manifestation of the disorder below the age of 14 have a very poor prognosis.