Established in 1982, the objectives of the SFU Gerontology Research Centre are to conduct research on topics relating to aging and the aged, foster and facilitate research by providing consultation and technical assistance, serve as a central source of information about aging and the aged and promote the utilization of existing knowledge.

The research focus of the Centre is on applied gerontology with concentration in: Aging and the Built Environment; Health and Aging; Population Aging and Changing Lifestyles; and Victimization and Exploitation of the Elderly.

The Centre also sponsors conferences and workshops and has an active publication program.

Funds to establish the Centre were provided by the Social Science and Humanities Research Council of Canada. Current financial support comes from an endowment fund, research grants and contracts.

The Director of the Gerontology Research Centre is Dr. Gloria Gutman.

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PREFACE

This bibliography includes references to over 1600 books, articles, theses and dissertations published in English from 1960 to 1988. Emphasis is given to works dealing with non-biomedical aspects of dementia, particularly to research concerned with the development and evaluation of programs, facilities and services designed to enhance the functional status and quality of life of Alzheimer's victims and their caregivers.

Bibliography Arrangement

Following an overview chapter concerned with review articles (Chapter 1), references are arranged topically into twelve subject groupings: Symptoms, Assessment and Diagnosis (Chapter 2); Stages of Deterioration (Chapter 3); Case Studies (Chapter 4); Epidemiology (Chapter 5); Pre-Dementia History (Chapter 6); Etiology (Chapter 7); Health Care System (Chapter 8); Treatment and Management (Chapter 9); Environmental Design (Chapter 10); Caregiver Support (Chapter 11); Education (Chapter 12); and Legal, Ethical and Research Issues (Chapter 13).

A number of the major subject groupings are divided into sub-sections. Within major subject groupings and sub-sections, entries are arranged alphabetically by first author.

Except in Chapter 1, each reference has been assigned a number of keywords and keyword combinations. These terms provide finer identification of the content of the work and are also used in forming the subject index at the back of the bibliography.

Indexes

Both subject and author indexes are provided. Location codes within these indexes refer to page numbers in bibliography.

Rationale for Initiating the Project

The project was initiated in response to the growing number of requests received by the SFU Gerontology Research Centre for information about Alzheimer's disease, particularly information bearing on the day-to-day management of victims.

Some of those requesting information are based in institutional settings; some work in community organizations; some are family caregivers. The decision was made to attempt to draw together information that would be of interest and value to all three of these groups.

An additional reason for undertaking the project relates to the mission of the Centre as an applied research unit. Our mandate is both to facilitate and to conduct research on topics and issues of practical significance to the aged and the aging. The
first step in both of the processes is to ascertain what is already known and identify what remains to be emirically established.

As will become readily apparent to the research-oriented user of this bibliography much work remains to be done. While there is now a fairly extensive literature on non-biomedical aspects of Alzheimer's disease, much of it is still anecdotal in nature or based on experts' opinions rather than being based on empirical research.

Acknowledgements

Partial funding for this project was provided by a Challenge '88 grant to the Gerontology Research Centre for Kathy Hayhurst's salary during the summer of 1988. In producing this document, we also gratefully acknowledge the support and assistance of the Mental Health Services Branch of the B.C. Ministry of Health and the British Columbia Mental Health Society, Riverview Hospital.

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G.M. Gutman
M. Cooper
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The references in this chapter are reviews, covering multiple topics relating to Alzheimer's disease. For this reason, no keywords are provided in this chapter. The divisions within the chapter are based on the type of publication - books (Section 1.1), bibliographies (Section 1.2), governmental or association reports (Section 1.3), individual chapters in books (Section 1.4) and journal articles (Section 1.5).

1.1 Books


1. OVERVIEW
1.1 BOOKS


1. OVERVIEW
1.1 BOOKS


1. OVERVIEW

1.1 BOOKS


1. OVERVIEW
1.3 REPORTS


1. OVERVIEW
1.3 REPORTS


1. OVERVIEW
1.4 BOOK CHAPTERS


1. OVERVIEW
1.4 BOOK CHAPTERS


1. OVERVIEW

1.5 JOURNAL ARTICLES


1. OVERVIEW

1.5 JOURNAL ARTICLES


1. OVERVIEW

1.5 JOURNAL ARTICLES


1. OVERVIEW
1.5 JOURNAL ARTICLES


1. OVERVIEW
1.5 JOURNAL ARTICLES


This chapter is concerned with the symptoms of Alzheimer's disease and related disorders, their measurement and the process of diagnosis.

The first section of this chapter (Section 2.1) deals with general assessment issues. Articles describing various rating scales for assessing dementia are also included here. Section 2.2 is concerned with the nature of perceptual and cognitive symptoms in Alzheimer's disease and related disorders, as well as with means of assessing these symptoms. Section 2.3 contains references to papers primarily concerned with the nature of memory disorders and their measurement. Section 2.4 is concerned with all aspects of language and communication, including nonverbal communication. It contains both descriptive studies and those involving measurement. Section 2.5 includes works involving the overall assessment of mental status of victims of Alzheimer's disease. Section 2.6 is concerned with the assessment of intelligence of Alzheimer's disease victims and with various experiments conducted to elucidate the nature of any learning deficits.

Section 2.7 includes references to neuropsychological studies and assessment techniques. Evoked potential studies and those involving EEG's are categorized in this section. Section 2.8 contains references to studies examining one or more of the sensory functions - olfaction, vision, hearing, touch or taste. Section 2.9 deals with affective symptoms, primarily depression. It concerns the description and assessment of these symptoms, as well as the differentiation of depression (pseudodementia) from dementia. Section 2.10 includes studies examining risk factors associated with falling and other factors affecting their outcome. Section 2.11 is concerned with the characteristics of sleep in patients with Alzheimer's disease. Section 2.12 contains articles on symptomatology and behavioural characteristics other than those covered in Sections 2.1 to 2.11. Finally, diagnosis, diagnostic criteria, differential diagnosis and diagnostic problems are the subject of Section 2.13. Many of the articles refer to other dementias and Parkinson's disease as well as Alzheimer's disease.

2.1 Assessment - General


Keywords: psychometric differentiation, normal aging, controlled study
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.1 ASSESSMENT - GENERAL

Keywords: stages, severity of disease, rating scale

Keywords: rating scale, severity of disease

Keywords: senile plaques, severity of disease, intellectual functioning, mortality rates

Keywords: measurement problems

Keywords: rating scale, multi-infarct dementia

Keywords: clinical assessment, rating scale, reliability

Keywords: rating scale
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.1 ASSESSMENT - GENERAL

dementia scale. *Journal of Clinical and Experimental
Gerontology, 5*:219-234.

   Keywords: rating scale

Investigating tools to aid in restorative care for
Alzheimer's patients. *Journal of Gerontological Nursing,
12*(9):12-23.

   Keywords: assessment instruments

Etienne, P.E., Dastoor, D., Goldapple, E., Johnson, S.,
Rochefort, E. and Ratner, J. (1981) Adverse effects of
medical and psychiatric workup on six demented geriatric

   Keywords: assessment adverse effects

the condition, characteristics of the demented, and dementia
on the RUG-II classification system. Report to the Office
of Technology Assessment, United States Congress.

   Keywords: RUG-II classification system

biological heterogeneity. *Annual Intern Medicine, 109*:298-
311.

   Keywords: subtypes of dementia

Fuld, P.A. (1983) Psychometric differentiation of the dementias:
an overview. In: Reisberg, B. (Ed.), *Alzheimer's Disease.*

   Keywords: psychometric differentiation, subtypes of dementia

assessment of the patient. *Journal of Geriatric Psychiatry,
18*(1):27-35.

   Keywords: case study, policy

Keywords: Kendrick Battery, assessment


Keywords: early detection, reversible deficits


Keywords: rating scale


Keywords: reliability, psychiatric rating scale, depression, review


Keywords: factor analysis, family burden, behavioral problems


Keywords: clinical aspects
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.1 ASSESSMENT - GENERAL


Keywords: family caregivers, behavioral problems, stress, management


Keywords: behavioral scale


Keywords: behavioral scale


Keywords: reliability, validity, Routine Task Inventory


Keywords: Extended Scale for Dementia, rating scale


Keywords: London Psychogeriatric Rating Scale, clinical assessment


Keywords: clinical aspects, age at onset
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.1 ASSESSMENT - GENERAL


Keywords: stages, rating scale


Keywords: clinical assessment, neuropsychological assessment


Keywords: early detection


Keywords: cognitive ability, carotid disease, vascular dementia, neuropsychological assessment


Keywords: psychiatric rating scale, review


Keywords: Extended Scale for Dementia, rating scale, intellectual functioning, severity of disease


Keywords: assessment instruments, nurses, questionnaire
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.1 ASSESSMENT - GENERAL


Keywords: psychiatric symptoms, mood disturbance, behavioral problems


Keywords: genetics, Down's syndrome, family


Keywords: neuropsychological assessment, glucose utilization, cognitive impairment, brain metabolism, behavioral typology


Keywords: clinical assessment, diagnosis


Keywords: rating scale


Keywords: mood, self reports, rating scale


Keywords: rating scale, treatment efficacy
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.1 ASSESSMENT - GENERAL


Keywords: functional assessment


Keywords: functional assessment


Keywords: nurses, functional assessment, neuropsychological assessment


Keywords: cognitive impairment, health surveys


Keywords: psychiatric rating scale, research, nursing home, review


Keywords: functional assessment, long-term care, reliability, validity, CADET, FROMAJE


Keywords: outpatient geriatric clinic, perceived problems
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.1 ASSESSMENT - GENERAL


Keywords: review, long-term care, program evaluation, outreach clinic


Keywords: Behave-AD, clinical assessment, rating scale, reversible deficits, medication


Keywords: clinical assessment, psychiatric rating scale


Keywords: assessment, management


Keywords: historical review


Keywords: clinical assessment, global deterioration scale (GDS), diagnosis, stages
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.1 ASSESSMENT - GENERAL


Keywords: stages, functional assessment, diagnosis


Keywords: rating scale


Keywords: surrogate respondents, questionnaire, case control study


Keywords: rating scale, severity of disease, cognition, behavioral problems


Keywords: personality, passivity, agitation, mild dementia


Keywords: fingerprint patterns, diagnosis, age at onset
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.1 ASSESSMENT - GENERAL


Keywords: severity of disease, rating scale, activities of daily living, controlled study


Keywords: rating scale, nurses, psychiatric aide, review


Keywords: psychological testing, mild dementia, Wechsler scale, psychometric differentiation


Keywords: mood assessment scale, severity of disease, cognitive impairment


Keywords: diagnosis, assessment
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.1 ASSESSMENT - GENERAL


Keywords: Down's syndrome, clinical assessment


Keywords: memory, attention, community-dwelling patients, functional assessment, normal aging


Keywords: rating scale


Keywords: record of independent living, activities of daily living


Keywords: activities of daily living


Keywords: assessment, mentally ill, nurses, orientation, behavior, functional capacity, psychogeriatric dependency rating scale

Keywords: cognition, psychology, functional assessment, day care


Keywords: health

Keywords: memory deficit, perceptual-spatial impairment, Huntington's disease


Keywords: cognitive impairment, normal aging


Keywords: community-dwelling patients, cognitive impairment, schizophrenia


Keywords: cognitive impairment, assessment


Keywords: positron emission tomography, brain metabolism, glucose utilization, normal aging, cognitive impairment


Keywords: cognitive function, normal aging
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.2 PERCEPTION AND COGNITION


Keywords: cognitive function, familial Alzheimer's disease


Keywords: cognitive impairment


Keywords: semantic attributes, learning deficit, memory deficit


Keywords: drawing skills


Keywords: activities of daily living, cognitive impairment


Keywords: diagnosis, cognitive impairment, neuropsychological assessment, memory, lexical/semantic impairment
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
   2.2 PERCEPTION AND COGNITION


Keywords: validity, cognitive tests


Keywords: cognitive impairment, controlled processing, automatic processing, early detection, review


Keywords: longitudinal study, cognition, assessment


Keywords: mild dementia, prediction, Boston naming test


Keywords: severity of disease, STROOP color-word test


Keywords: cognitive impairment, differential diagnosis


Keywords: perceptual motor processes
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.2 PERCEPTION AND COGNITION


Keywords: cognitive impairment, Wechsler scales, semantic knowledge, drawing skills


Keywords: cognitive impairment, semantic memory, episodic memory, neurological examination


Keywords: cognitive impairment, assessment, physician


Keywords: cognition, multi-infarct dementia


Keywords: Parkinson's disease, cognitive impairment


Keywords: cognitive impairment
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.2 PERCEPTION AND COGNITION


Keywords: affective symptoms, assessment, cognitive impairment


Keywords: neuropathology, motor disorders, cognitive impairment


Keywords: drawing skills, intellectual functioning, severity of disease


Keywords: semantic memory, visual search task


Keywords: normal aging, cognitive impairment


Keywords: attention, cognition, normal aging, early stages
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.2 PERCEPTION AND COGNITION


Keywords: spatial vision, face recognition


Keywords: cognitive impairment, behavioral problems, Parkinson's disease, supranuclear palsy


Keywords: normal aging, cognitive impairment, assessment, treatment


Keywords: brief cognitive rating scale, language, mood, assessment


Keywords: attention, selective attention, normal aging


Keywords: visual acuity, spatial frequency contrast, backward masking tasks, normal aging
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.2 PERCEPTION AND COGNITION


Keywords: normal aging, visual information processing


Keywords: spatial frequency contrast, visual masking, normal aging


Keywords: presentation modality, intrusion errors, perseverative responses, normal aging


Keywords: visual perception, perceptual learning, normal aging


Keywords: event-related brain activity (CNV), attention, diagnosis, assessment
Wilson, D.S. (1985) Cognitive disability and routine task behavior in a community based population with senile dementia. Master's thesis, Department of Occupational Therapy, School of Applied Arts and Sciences, San Jose State University, San Jose, California.

Keywords: cognitive impairment, community-dwelling patients, routine task behavior


Keywords: depth of processing


Keywords: cognitive impairment
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.3 MEMORY


Keywords: assessment, memory deficit


Keywords: working memory, tracking tasks


Keywords: rate of forgetting, verbal memory, visual memory


Keywords: recall, recognition, diagnostic instruments


Keywords: amnesia, episodic memory, semantic memory


Keywords: amnesia, memory deficit


Keywords: cued recall, memory, processing deficit
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.3 MEMORY


Keywords: short orientation memory concentration test, evaluation


Keywords: psychomotor information, short term memory


Keywords: face recognition, normal aging, memory deficits


Keywords: rate of forgetting


Keywords: depression, immediate recall, memory deficit


Keywords: Huntington's disease, associative encoding, retrieval abilities, memory


Keywords: memory, cued recall, recognition
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.3 MEMORY


Keywords: memory deficit


Keywords: memory tests, cued recall


Keywords: paired-associate learning test (PALT), recall test, cognitive impairment


Keywords: mild dementia, rate of forgetting, memory deficit, neuropathologic changes


Keywords: rate of forgetting, depression, memory


Keywords: recognition memory, cholinergic hypothesis


Keywords: free recall, recognition memory, imagery, meaningfulness
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.3 MEMORY


Keywords: memory deficit, Korsakoff's disease


Keywords: Korsakoff's disease, rate of forgetting, amnesic deficit, short term memory


Keywords: Korsakoff's disease, immediate recall, short term memory, amnesia


Keywords: Korsakoff's disease, depression, memory tests


Keywords: differential diagnosis, benign senescent forgetfulness, amnestic syndrome


Keywords: benign senescent forgetfulness, pseudodementia, differential diagnosis, memory deficit


Keywords: paired associate learning performance, memory tests
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.3 MEMORY


Keywords: memory deficit, assessment, early detection, reversible deficits


Keywords: verbal memory, word production, comprehension, memory deficit, encoding deficit, Korsakoff's disease


Keywords: semantic memory, normal aging


Keywords: memory deficit, short term memory, long term memory


Keywords: memory, cued recall, normal aging


Keywords: short term memory


Keywords: concurrent articulation, memory span performance
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.3 MEMORY


Keywords: memory deficit, primary memory, secondary memory, remote memory, semantic memory, review


Keywords: long term memory, cued recall


Keywords: memory deficit


Keywords: memory tests, reading speed, recognition, memory deficit, normal aging


Keywords: memory tests, amnesia


Keywords: recognition memory, recall test, memory deficit, Huntington's disease, Korsakoff's disease
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.3 MEMORY


Keywords: selective reminding, verbal learning, memory, multi-infarct dementia, neuropsychological assessment


Keywords: semantic memory, episodic memory


Keywords: semantic memory


Keywords: verbal learning, memory


Keywords: early detection, memory clinic, assessment, cognitive impairment, memory deficit


Keywords: free recall, word finding ability, cognitive impairment, memory deficit, normal aging
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.3 MEMORY


Keywords: remote memory, Parkinson's disease, recognition.


Keywords: diagnosis, neurological examination, early stages, memory


Keywords: verbal short-term memory, nonverbal short-term memory, normal aging


Keywords: verbal short-term memory, nonverbal short-term memory, longitudinal study, assessment


Keywords: memory tests, episodic memory, semantic memory


Keywords: primary memory, secondary memory

Keywords: word frequency, recognition memory


Keywords: memory, face recognition, amnesia


Keywords: remote memory, recall deficit


Keywords: memory deficit, normal aging
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.4 SPEECH AND COMMUNICATION


Keywords: language


Keywords: language, normal aging


Keywords: aphasia, language function, speech


Keywords: nonverbal communication


Keywords: nonverbal communication


Keywords: language function, semantic system, stages


Keywords: language
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.4 SPEECH AND COMMUNICATION


Keywords: communication


Keywords: memory, cognitive function, communication, language tasks


Keywords: language


Keywords: communication, cognition, normal aging


Keywords: confrontation naming, Huntington's disease, Parkinson's disease, multi-infarct dementia


Keywords: spontaneous speech, neurolinguistic language production model


Keywords: naming errors, normal aging
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.4 SPEECH AND COMMUNICATION


Keywords: language tests, mental status examination


Keywords: aphasia, speech, language, differential diagnosis


Keywords: Parkinson's disease, speech, language


Keywords: reading aloud, reading comprehension, linguistic deficit


Keywords: language


Keywords: language function, remote memory, naming errors


Keywords: communication, normal aging

**Keywords:** speech characteristics, lexical deficits, aphasia, severity of disease


**Keywords:** speech, dysphasia


**Keywords:** nonverbal communication, language


**Keywords:** language disorder, communication guidelines


**Keywords:** aphasia


**Keywords:** writing ability, severity of disease, agraphia


**Keywords:** vocabulary, verbal communication, depression
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.4 SPEECH AND COMMUNICATION


Keywords: semantic impairment, anomia, confrontation naming, name recognition tests


Keywords: discourse communication, normal aging, nursing home


Keywords: syntactic preservation, verbal ability, lexical access


Keywords: language disorder


Keywords: naming errors, language disorder


Keywords: Korsakoff's disease, spontaneous confabulation, provoked confabulation, memory


Keywords: verbal memory, recall, recognition errors, Huntington's disease
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.4 SPEECH AND COMMUNICATION


Keywords: touch, communication


Keywords: word production, language tests, speech, visual perception, vocabulary, semantic knowledge


Keywords: memory, speech


Keywords: language disorder, aphasia


Keywords: semantic context


Keywords: semantic knowledge


Keywords: speech, aphasia
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.4 SPEECH AND COMMUNICATION


Keywords: semantic memory, lateral inhibition

Obler, L. (1983) Language and communication in dementia. Paper presented at the Ohio Speech and Hearing Association Conference, Cleveland, OH.

Keywords: language, communication


Keywords: naming errors


Keywords: discourse cohesion, communication


Keywords: discourse cohesion, communication


Keywords: naming errors, dysphasia, visual recognition


Keywords: communication

Keywords: semantic knowledge, language function, case study


Keywords: language disorder, early onset, late onset


Keywords: memory deficit, word priming, Korsakoff's disease, Huntington's disease, amnesia


Keywords: aphasia, intrusion errors, perseverations


Keywords: language


Keywords: language disorder
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.4 SPEECH AND COMMUNICATION


Keywords: recognition memory, amnesia, Korsakoff's disease, multi-infarct dementia


Keywords: aphasia, age at onset
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.5 MENTAL STATUS


Keywords: confusion, delirium, diagnosis, treatment, mini-mental state exam


Keywords: assessment, confusion, diagnosis


Keywords: mini-mental state exam


Keywords: set test, cognitive function, recall test


Keywords: institutionalized patients, cognitive impairment, mental status examination


Keywords: mental status examination, diagnosis


Keywords: mental status examination, diagnosis

Keywords: pseudodementia, laboratory tests, mental status examination


Keywords: FROMAJE, mental status examination


Keywords: mental status examination


Keywords: mental status examination, cognitive function


Keywords: mental status examination


Keywords: mental status examination, assessment
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.5 MENTAL STATUS


Keywords: mental status examination, neurology


Keywords: functional capacity, diagnostic instruments, mental status examination


Keywords: cognitive impairment, Blessed Dementia Scale, mini-mental state exam


Keywords: occupational therapy, mental status examination, activities of daily living
2. SYMPTOMS, ASSESSMENT AND COGNITION
2.6 INTELLIGENCE AND LEARNING


Keywords: abstract reasoning


Keywords: learning ability, cognitive function, neuropsychological functioning, Parkinson's disease, normal aging


Keywords: motor learning, anatomy, behavior


Keywords: Parkinson's disease, delayed response


Keywords: Kendrick Object Learning Test, intrusion errors


Keywords: primate learning tasks, mnemonic tests, neuropsychological functioning
2. SYMPTOMS, ASSESSMENT AND COGNITION
2.6 INTELLIGENCE AND LEARNING


Keywords: Huntington's disease, cognitive impairment


Keywords: implicit learning, memory


Keywords: discrimination learning, identity matching, oddity learning


Keywords: reading ability, intellectual functioning


Keywords: Wechsler scales, diagnosis
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.7 NEUROPSYCHOLOGY


Keywords: cognitive impairment, language disorder, lexical/semantic impairment, syntactic impairment


Keywords: electroencephalogram (EEG), mild dementia


Keywords: visual evoked potentials (VEP), mild dementia


Keywords: neuropsychological functioning


Keywords: neuropsychological functioning

Keywords: neuropsychiatry, multi-infarct dementia


Keywords: neuropsychological functioning, multi-infarct dementia


Keywords: neuropsychological functioning, vascular dementia, normal aging


Keywords: electrophysiology


Keywords: language disorder, visuoconstructional function, memory, handedness, early onset, late onset


Keywords: Down's syndrome, neuropsychological assessment, multi-infarct dementia


Keywords: neuropsychological functioning, cognitive ability, metabolic asymmetry
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.7 NEUROPSYCHOLOGY


Keywords: subcortical syndromes (Parkinson's disease), cortical dementias, neuropsychological assessment


Keywords: neuropsychological functioning


Keywords: presenile dementia, neuropsychological functioning, age at onset


Keywords: electroencephalogram, multi-infarct dementia, cerebral dominance


Keywords: neuropsychological assessment


Keywords: handedness, neuropsychological functioning

Keywords: cerebral atrophy, neuropsychological functioning


Keywords: electroencephalogram (EEG)


Keywords: neuropsychological assessment


Keywords: electroencephalogram (EEG)


Keywords: neuropsychological assessment


Keywords: neuropsychological functioning, memory, language abilities, visuoconstructional function
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.7 NEUROPSYCHOLOGY


Keywords: Down's syndrome, positron emission tomography, neuropsychological assessment, glucose utilization


Keywords: handedness, family, age at onset


Keywords: electroencephalogram (EEG), cerebral atrophy


Keywords: cognitive function, hyperactivity, attention, drug treatment


Keywords: neuropsychological assessment, Down's syndrome


Keywords: neuropsychiatric procedures, assessment

Keywords: psychological testing


Keywords: neuropathology, cerebral dominance, histology
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.8 SENSORY


Keywords: Parkinson's disease, olfactory deficits


Keywords: visual short-term retention, Down's syndrome


Keywords: olfactory deficits, smell, University of Pennsylvania Smell Identification Test (UPSIT)


Keywords: olfactory bulbs, neurofibrillary tangles


Keywords: eye movement dysfunction


Keywords: neuropsychological functioning, Parkinson's disease, tactile discrimination


Keywords: visual crosses test
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.8 SENSORY


Keywords: eye movement dysfunction, visuospatial confusion


Keywords: normal aging, eye movement dysfunction


Keywords: neurochemistry, olfactory deficits, visual discrimination


Keywords: olfactory deficits


Keywords: olfactory deficits


Keywords: visual information processing, presenile dementia


Keywords: olfactory perception, Huntington's disease

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Keywords: spatial vision


Keywords: olfactory deficits


Keywords: olfactory deficits


Keywords: olfactory perception, neuropathology, neurochemistry


Keywords: olfactory deficits


Keywords: olfactory deficits, Parkinson's disease


Keywords: olfactory deficits, Parkinson's disease
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.8 SENSORY


Keywords: visual loss


Keywords: hearing impairment, cognitive function


Keywords: olfactory deficits


Keywords: hearing impairment, institutionalized patients


Keywords: cognitive ability, hearing impairment
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.9 AFFECTIVE


Keywords: depression, caregiver, management, behavioral problems


Keywords: delirium, depression


Keywords: paranoia, caregiver


Keywords: depression, severity of disease, case study


Keywords: case study, progression, erotomania


Keywords: depression, social support, diagnosis


Keywords: diagnosis, depression, drug treatment
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.9 AFFECTIVE


Keywords: affective symptoms, early stages


Keywords: depression, diagnosis


Keywords: psychiatric symptoms, family caregivers


Keywords: Huntington's disease, psychiatric disorders


Keywords: psychiatric symptoms, cognitive impairment


Keywords: depression, diagnosis, cognitive impairment


Keywords: depression, treatment
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.9 AFFECTIVE


Keywords: depression
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.10 FALLS


Keywords: dizziness, falls, medical illness


Keywords: falls, stages


Keywords: wandering, prevention, fall-related injuries


Keywords: falls, medication


Keywords: psychogeriatric unit, falls, infrared scanning system


Keywords: falls


Keywords: falls, psychiatric patients
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.10 FALLS


Keywords: gait, balance, falls
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.11 SLEEP


Keywords: sleep apnea, hypopnea, multi-infarct dementia


Keywords: multi-infarct dementia, snoring


Keywords: sleep, cognition, circadian rhythms


Keywords: sleep apnea, vascular dementia


Keywords: sleep waking patterns, electroencephalogram (EEG), cognitive function, normal aging


Keywords: electroencephalogram (EEG), cognitive function, depression, sleep

Keywords: sleep apnea, mental deterioration


Keywords: sleep apnea


Keywords: sleep apnea


Keywords: research, sleep, management, caregiver
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.12 OTHER


Keywords: paranoia, uncooperativeness, verbal abusiveness, caregiver depression, caregiver burden


Keywords: agitation, institutionalized patients, wandering, management problems, attention-seeking behavior, aggressive behavior, nurses' ratings


Keywords: agitation, management, wandering, review


Keywords: cerebral blood flow, multi-infarct dementia


Keywords: hyperactivity


Keywords: behavioral problems, nursing home


Keywords: behavior
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.12 OTHER


Keywords: pathological changes, Parkinson's disease


Keywords: driving, accidents


Keywords: mobility


Keywords: behavioral observations, nursing home


Keywords: behavioral problems, psychogeriatric assessment center


Keywords: capgras syndrome, case study


Keywords: temperature, circadian rhythms, normal aging
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.1. OTHER


Keywords: cerebral perfusion, diagnosis, early stages


Keywords: dexamethasone suppression test, validity


Keywords: behavioral problems, diagnosis, severity of disease, multi-infarct dementia


Keywords: behavioral problems, family, rating scale, intervention strategies, severity of disease
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.13 DIAGNOSIS


Keywords: diagnosis, historical review


Keywords: history, classification system


Keywords: DSM-III, diagnosis, mental disorder


Keywords: diagnosis, life expectancy


Keywords: diagnosis, assessment


Keywords: diagnosis, clinical aspects


Keywords: DSM III, nursing home

Keywords: clinical aspects, diagnosis


Keywords: clinical assessment, diagnosis, mild dementia


Keywords: early detection


Keywords: misdiagnosis, computed tomography, multi-infarct dementia


Keywords: multi-infarct dementia, misdiagnosis, vascular dementia


Keywords: multi-infarct dementia, depression, diagnosis, clinical aspects


Keywords: diagnosis
Clinical subtypes of dementia of the Alzheimer type. 
Keywords: subtypes of dementia, aphasia, family history, motor signs

of the cognitively impaired aged. In: Eisdorfer, C. and 
Fann, E. (Eds.), Clinical Psychopharmacology. New York: 
Springer.  
Keywords: psychological diagnosis, management

Cummings, J.L. (Ed.), Dementia, A Clinical Approach. Boston: 
Butterworth.  
Keywords: Pick's disease

inventory of diagnostic clinical features. Journal of the 
Keywords: assessment instruments, clinical aspects, rating 
scale

Cummings, J.L. and Benson, D.F. (1985) Which symptoms of 
impairment point to Alzheimer's? Diagnosis, :36-46. 
Keywords: symptoms

Medicine, 73(4):217-221.  
Keywords: depression, diagnosis

Alzheimer's disease in Down's syndrome. Psychiatric Clinics 
Keywords: neuropathology, cognitive ability, motor 
performance, psychopathology, Down's syndrome
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.13 DIAGNOSIS


Keywords: diagnosis


Keywords: misdiagnosis, medication, case study


Keywords: diagnosis


Keywords: diagnosis, research


Keywords: misdiagnosis


Keywords: diagnosis, epidemiology


Keywords: pathological changes, diagnosis
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.13 DIAGNOSIS


Keywords: diagnosis, positron emission tomography, magnetic resonance, computed tomography


Keywords: antemortem diagnosis


Keywords: early detection, clinical criteria, laboratory criteria


Keywords: symptoms, prognosis, longitudinal study, partial hospitalization, theories


Keywords: diagnosis, reliability, psychiatrists, psychopathology, community-dwelling patients
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.13 DIAGNOSIS


Keywords: differential diagnosis, clinical aspects


Keywords: Down's syndrome


Keywords: differential diagnosis, depression, pseudodementia


Keywords: diagnosis, antemortem markers, biological correlates


Keywords: differential diagnosis


Keywords: computed tomography


Keywords: diagnosis, neuro-imaging techniques, multi-infarct dementia, Pick's disease, Parkinson's disease, Creutzfeldt-Jakob disease, Huntington's disease
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.13 DIAGNOSIS


Keywords: subtypes of dementia, psychological data, neuropathological data


Keywords: diagnosis, laboratory procedures


Keywords: differential diagnosis, neurological disorders, sensory disorders


Keywords: diagnosis, etiology


Keywords: diagnosis, medication toxicity, community-dwelling patients


Keywords: differential diagnosis, delirium, clinical aspects


Keywords: diagnosis
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.13 DIAGNOSIS


Keywords: intellectual impairment, functional impairment, subtypes of dementia


Keywords: clinical criteria, diagnosis, memory, cognitive function, neuropsychological assessment


Keywords: diagnosis


Keywords: presenile dementia, early detection


Keywords: multi-infarct dementia, vascular dementia


Keywords: differential diagnosis, bibliography

Keywords: clinical aspects, diagnosis, vascular dementia


Keywords: clinical aspects, diagnosis, symptoms, cognitive impairment


Keywords: diagnosis


Keywords: early detection


Keywords: diagnosis, age at onset


Keywords: diagnosis, Cambridge mental disorders of the elderly examination (CAMDEX), early detection
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.13 DIAGNOSIS


Keywords: Parkinson's disease, differential diagnosis


Keywords: clinical aspects, diagnosis, age at onset


Keywords: diagnosis, neurological assessment, organic brain syndrome


Keywords: diagnosis, atypical symptoms, case study


Keywords: differential diagnosis, pseudodementia, neuropsychological examination


Keywords: early detection, reversible deficits


Keywords: differential diagnosis, natural history
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS

2.13 DIAGNOSIS


Keywords: immunological tests, diagnosis


Keywords: reversible deficits, diagnosis


Keywords: Parkinson's disease, differential diagnosis


Keywords: neuropathological changes, multi-infarct dementia


Keywords: diagnosis


Keywords: diagnosis


Keywords: Down's syndrome, physiological change, organic therapies
2. SYMPTOMS, ASSESSMENT AND DIAGNOSIS
2.13 DIAGNOSIS


Keywords: physician, Pick's disease, medical management


Keywords: diagnosis, pathological changes


Keywords: diagnosis, proteins, calcium, neuropsychological assessment


Keywords: fingerprint patterns, Down's syndrome


Keywords: diagnosis, solvent encephalopathy, occupational safety


Keywords: differential diagnosis, treatment
3. STAGES OF DETERIORATION

Included in this chapter are references describing the stages Alzheimer's victims go through, longitudinal studies, predictors of institutionalization, and survival and mortality studies.


Keywords: mortality rates, vascular dementia


Keywords: mortality rates, vascular dementia


Keywords: mortality rates


Keywords: diagnosis, severity of disease, Blessed dementia scale, Pfeiffer's short portable mental status questionnaire, face-hand test, rating scale, longitudinal study


Keywords: clinical criteria, prediction, mild dementia


Keywords: stages
3. STAGES OF DETERIORATION


Keywords: behavioral tests, cognitive changes, memory, longitudinal study


Keywords: excess disability, mentally impaired, institutionalized patients, longitudinal study


Keywords: mortality rates


Keywords: Down's syndrome, pathological changes


Keywords: pathological changes, nursing


Keywords: mortality rates, genetics
3. STAGES OF DETERIORATION


Keywords: electroencephalogram (EEG), longitudinal study, mild dementia


Keywords: stages, management, treatment, diagnosis, therapeutic intervention


Keywords: institutionalization, caregiver burden, prediction


Keywords: institutionalization, family, caregiver, stress


Keywords: caregiver, institutionalization, intervention strategies, counselling


Keywords: mortality rates, vasculary dementia
3. STAGES OF DETERIORATION


Keywords: family, institutionalization, prediction


Keywords: symptoms, stages, support


Keywords: diagnosis, psychology, genetics, stages, age at onset, Pick's Disease


Keywords: age at onset, progression, severity of disease, Blessed Dementia Scale


Keywords: institutionalization, family, severity of disease, physician, prediction


Keywords: nutrition, mortality rates


Keywords: electroencephalogram (EEG), cognitive function, language, prediction, mortality rates, presenile dementia
3. STAGES OF DETERIORATION


Keywords: behavioral change, institutionalized patient


Keywords: personality, mentally impaired


Keywords: aphasia, family history, longitudinal study


Keywords: family caregivers, mental status examination, longitudinal study, institutionalization, mortality rates, prediction


Keywords: mortality rates, institutionalized patients


Keywords: prospective study, community-dwelling patients

Keywords: institutionalization, severity of disease, caregiver burden


Keywords: multi-infarct dementia, mortality rates, controlled study


Keywords: institutionalization


Keywords: computed tomography, prediction


Keywords: nursing care, symptoms


Keywords: mortality rates, chronic brain syndrome
3. STAGES OF DETERIORATION


Keywords: aphasia


Keywords: specialized clinic, mortality rates


Keywords: stages, cognitive impairment, family, professional care


Keywords: stages, diagnostic instruments, functional assessment stages (FAST), reversible deficits


Keywords: stages, global deterioration scale (GDS), functional assessment stages (FAST), mini-mental state exam


Keywords: cognitive impairment, age-related changes
3. STAGES OF DETERIORATION


Keywords: longitudinal study, prospective study, normal aging


Keywords: normal aging, insight, denial, progressive cognitive decline


Keywords: Parkinson's disease, progression


Keywords: stages, cognitive impairment


Keywords: personality, behavioral change, longitudinal study, progression
3. STAGES OF DETERIORATION


Keywords: longitudinal study, risk factors


Keywords: mortality rates, survival


Keywords: multi-stage process, individualized therapeutic strategies, classification system


Keywords: neuropsychology, memory, case study, longitudinal study


Keywords: early stages, presenile dementia


Keywords: psychiatric patients, mortality rates, causes of death

Keywords: gender, mortality rates, functional status, nursing home, prediction


Keywords: functional impairment, memory, attention, early stages


Keywords: clinical aspects, institutionalized patients, progression
4. CASE STUDIES

This chapter includes a selection of case studies - some from the family's point of view and some from the point of view of professionals involved with Alzheimer's victims.


Keywords: case study, father


Keywords: Maurice Ravel, case study


Keywords: case study, twins


Keywords: case study, artist, neuropsychological functioning


Keywords: case study, Maurice Ravel


Keywords: case study


Keywords: case study, twins
4. CASE STUDIES


Keywords: case study


Keywords: case study, lifestyle, self-help groups


Keywords: case study, family, husband


Keywords: case study, husband


Keywords: case study


Keywords: case study


Keywords: diagnosis, environmental design, management, family, case study


Keywords: diagnosis, follow-up, progression
4. CASE STUDIES

National Film Board of Canada. (1988) *Sonia*. Film.

Keywords: case study, film


Keywords: Canadian family, genetics, case study


Keywords: case study, behavior, counselling


Keywords: sensory awareness training, sensory deprivation, occupational therapy, case study


Keywords: case study


Keywords: case study, twins, mother, genetics


Keywords: case study, family, caregiver, home health nurse


Keywords: case study, symptoms

Keywords: intervention strategies, case study, neuropsychology
This chapter includes studies measuring the incidence and prevalence of Alzheimer's disease and studies investigating a number of risk factors for the disease.


Keywords: prevalence, institutionalized patients, Sweden


Keywords: risk factors, Italy, case control study


Keywords: risk factors


Keywords: epidemiology, health care services


Keywords: epidemiology

Keywords: familial Alzheimer's disease, clinical aspects, first-degree relatives, language disorder


Keywords: epidemiology, pathology, neurochemistry


Keywords: epidemiology


Keywords: epidemiology


Keywords: case control study, age at onset, family, risk factors


Keywords: epidemiology, mental disorders


Keywords: epidemiology
5. EPIDEMIOLOGY


Keywords: epidemiology, Down's syndrome


Keyword: prevalence, Republic of San Marino


Keywords: handedness, depression


Keywords: diagnosis, nursing


Keywords: prevalence, medical inpatients


Keywords: epidemiology


Keywords: case control study
5. EPIDEMIOLOGY


Keywords: epidemiology, presenile dementia


Keywords: familial Alzheimer's disease, ethnic origin


Keywords: epidemiology


Keywords: epidemiology


Keywords: epidemiology


Keywords: risk factors, prevalence


Keywords: epidemiology, depression
5. **EPIDEMIOLOGY**


Keywords: multi-infarct dementia, incidence


Keywords: epidemiology, mental disorders, Iceland


Keywords: epidemiology


Keywords: epidemiology, mental disorders


Keywords: genetics, first-degree relatives, morbidity risk


Keywords: prior illnesses, accidents, family history, Down's syndrome


Keywords: age at onset, genetics, Down's syndrome

Keywords: clinical assessment, epidemiology


Keywords: epidemiology, Tokyo


Keywords: prevalence


Keywords: epidemiology, mental disorders


Keywords: prevalence, mental disorders, Baltimore


Keywords: genetics, familial occurrence


Keywords: epidemiology, mental disorders
5. EPIDEMIOLOGY


Keywords: Parkinson's disease, epidemiology


Keywords: behavioral problems, depression, nursing home


Keywords: Creutzfeldt-Jakob disease, familial Alzheimer's disease, infectious etiology


Keywords: prevalence, behavioral problems, Scotland


Keywords: correlative studies, research


Keywords: occupational disease, painters, cohort study, presenile dementia, mortality rates


Keywords: morbidity risk, first-degree relatives
5. EPIDEMIOLOGY


Keywords: epidemiology


Keywords: prevalence, incidence


Keywords: head injury, epidemiology


Keywords: epidemiology, etiology


Keywords: epidemiology


Keywords: psychiatric hospital, incidence


Keywords: epidemiology
5. **EPIDEMIOLOGY**


Keywords: epidemiology


Keywords: prevalence, institutionalization, Australia


Keywords: prevalence, Saskatchewan


Keywords: prevalence, incidence, epidemiology, age at onset, risk factors


Keywords: Italy, case control study


Keywords: epidemiology


Keywords: Baltimore longitudinal study, incidence

Keywords: Down's syndrome


Keywords: methodological approaches, epidemiology


Keywords: incidence, morbidity risk, United States


Keywords: risk factors, case control study


Keywords: epidemiology


Keywords: minerals
5. EPIDEMIOLOGY


Keywords: demography, survival rates, support


Keywords: correlative studies
6. PRE-DEMENTIA HISTORY

In this chapter are included accounts of factors or events which were present prior to the development of Alzheimer's disease. Examples include studies of maternal age, prior presence of Down's syndrome and other psychiatric morbidity.


Keywords: psychiatric history, functional impairment


Keywords: etiology, Down's syndrome, risk factors, maternal age


Keywords: Down's syndrome, parental age


Keywords: Down's syndrome


Keywords: familial Alzheimer's disease, genetics


Keywords: Down's syndrome

Keywords: Down's syndrome


Keywords: language disorder, familial Alzheimer's disease


Keywords: neuropathologic changes, risk factors, clinical aspects, Down's syndrome, review


Keywords: Down's syndrome


Keywords: twins, cognitive function


Keywords: Down's syndrome, pathological changes


Keywords: Down's syndrome, genetics, diagnostic instruments

Keywords: neuropathologic changes, cognitive impairment, Down's syndrome, review


Keywords: Down's syndrome, neurological changes


Keywords: Down's syndrome, neuropathology, neurochemistry


Keywords: Down's syndrome, hippocampus, cerebral cortex


Keywords: Down's syndrome


Keywords: Down's syndrome, genetics


Keywords: fertility, parental age

Keywords: Down's syndrome, maternal age


Keywords: clinical aspects, neuropathologic changes, Down's syndrome
References to genetic studies on Alzheimer's disease and other disorders (especially Down's syndrome) are included in this section.


Keywords: Down's syndrome, familial occurrence, genetics


Keywords: genetics


Keywords: genetics, familial occurrence


Keywords: genetics, familial occurrence


Keywords: familial Alzheimer's disease, genetics, age at onset, risk factors
7. ETIOLOGY

7.1 GENETICS


Keywords: clinical aspects, anatomy, genetics


Keywords: neuropathology, genetics, neurochemistry, neuropsychologic assessment, Down's syndrome


Keywords: genetics, review


Keywords: pathology, Down's syndrome


Keywords: familial Alzheimer's disease, genetics


Keywords: Parkinson's disease, neuropathology


Keywords: Down's syndrome, genetics
7. ETIOLOGY
7.1 GENETICS


Keywords: genetics, age at onset, familial occurrence


Keywords: neuropathology, chromosome 21, Down's syndrome


Keywords: genetics


Keywords: genetics, familial Alzheimer's disease, Huntington's disease


Keywords: family study


Keywords: morbidity, Down's syndrome, genetics


Keywords: genetics, stages
7. ETIOLOGY
7.1 GENETICS


Keywords: family study, genetics, risk factors, Down's syndrome


Keywords: Pick's disease, neuropathology


Keywords: genetics, Down's syndrome, thyroid dysfunction


Keywords: genetics


Keywords: Down's syndrome


Keywords: genetics


Keywords: immunology, chromosome 21, Down's syndrome
7. ETIOLOGY
   7.1 GENETICS

   Keywords: virus, genetics, transmission

   Keywords: genetics, family

   Keywords: genetics

   Keywords: twins, genetics

   Keywords: animal models, Down's syndrome

   Keywords: epidemiology, etiology, case control study, Down's syndrome, maternal age, head injury

   Keywords: Down's syndrome, genetics
7. ETIOLOGY
    7.1 GENETICS


Keywords: genetics, presenile dementia


Keywords: genetics, family history


Keywords: stages, pathology, genetics, Down's syndrome


Keywords: genetics


Keywords: genetics, chromosome 21, Down's syndrome


Keywords: genetics, chromosome 21, familial Alzheimer's disease


Keywords: genetics

Keywords: genetics, parental age, chromosome changes, Down's syndrome


Keywords: genetics


Keywords: infectious etiology, environmental influences, genetics, case control study


Keywords: infectious etiology, genetics


Keywords: normal aging, Down's syndrome, multi-infarct dementia, Parkinson's disease


Keywords: etiology, genetics, proteins, cerebral blood flow, acetylcholine

Keywords: Down's syndrome, prevalence
7. ETOLOGY
7.2 FACTORS OTHER THAN GENETIC

Articles which have as their primary concern questions of causal mechanisms (other than genetic) in the development of Alzheimer's disease and related disorders are included in this section.


Keywords: etiology, Down's syndrome, malnutrition


Keywords: Parkinson's disease, depression, normal aging, neuropathology


Keywords: Parkinson's disease


Keywords: etiology, pathophysiology


Keywords: calcium, metallic elements, cognitive ability


Keywords: vitamin deficiency, minerals, trace elements
7. ETIOLOGY
7.2 FACTORS OTHER THAN GENETIC


Keywords: aluminum, etiology, neuropathology, neurochemistry


Keywords: etiology


Keywords: transmission, infectious etiology, animal models, Creutzfeldt-Jakob disease


Keywords: stress, etiology


Keywords: blood flow, pathological changes, progression, senile plaques, neurofibrillary tangles, nerve cell loss


Keywords: stress, nursing care, case study


Keywords: pathological changes, neurofibrillary tangles, senile plaques, genetics
7. ETIOLOGY
7.2 FACTORS OTHER THAN GENETIC


Keywords: neurofibrillary tangles, nucleus basalis


Keywords: Parkinson's disease, neurochemistry, animal models


Keywords: aluminum


Keywords: etiology, metallic elements, neuropathology


Keywords: etiology


Keywords: positron emission tomography, cerebral cortex, memory, virus


Keywords: aluminum
7. ETIOLOGY
7.2 FACTORS OTHER THAN GENETIC


Keywords: protein synthesis, paired helical filaments, silicon, aluminum


Keywords: aluminum


Keywords: aluminum, metallic elements


Keywords: Down's syndrome, etiology


Keywords: immunology


Keywords: aluminum


Keywords: etiology, pathophysiology
7. ETIOLOGY
7.2 FACTORS OTHER THAN GENETIC


Keywords: etiology


Keywords: etiology, proteins, neuropathology, genetics


Keywords: etiology


Keywords: zinc deficiency, vitamin deficiency, metallic elements


Keywords: etiology


Keywords: infectious etiology, senile plaques, animal models
Aspects of the formal and informal care system (family, community and facility care) are included in this chapter. Section 8.1 contains references that examine the response of the health care system as a whole to the problem of increasing numbers of Alzheimer's victims. It includes economic considerations. Section 8.2 contains articles dealing with care by the family (articles focusing on the caregiver are in Chapter 11). Section 8.3 covers the provision of community services for victims of Alzheimer's disease and their caregivers. It also contains articles on the roles of various types of professionals in the provision of these services. Section 8.4 relates to the care of Alzheimer's victims in institutions and to the management of these facilities. This includes policy decisions about segregation or integration but not facility design considerations, which are covered in Chapter 10.


Keywords: costs, research


Keywords: long-term care facilities, education, programs


Keywords: long-term care, family care, institutional care


Keywords: institutionalization, design, family


Keywords: family, public health, Texas

Keywords: policy, management


Keywords: manpower, training needs


Keywords: costs, institutional care, policy


Keywords: costs


Keywords: mental health professional, family


Keywords: health care services


Keywords: policy
8. HEALTH CARE SYSTEM

8.1 GENERAL


Keywords: family, policy


Keywords: mental health services


Keywords: home care, respite care, institutional care


Keywords: costs, epidemiology


Keywords: psychiatric disorders, comprehensive services, guidelines, mental health services


Keywords: home care, institutionalization, family caregivers


Keywords: policy
8. HEALTH CARE SYSTEM
8.1 GENERAL


Keywords: costs


Keywords: caregiver, funding, nursing home, policy


Keywords: United Kingdom, psychogeriatrics, long-term care


Keywords: caregiver burden, coping strategies, institutionalized patients, community-dwelling patients, family


Keywords: institutional care, mental health services


Keywords: policy


Keywords: psychiatric hospital, England

Keywords: euthanasia, treatment, hospice, late stage


Keywords: treatment, late stage, hospice
8. HEALTH CARE SYSTEM
8.2 FAMILY CARE


Keywords: handbook


Keywords: legal issues, costs, family care, social problems, handbook


Keywords: family care, handbook


Keywords: family care, costs


Keywords: home environment, family atmosphere, intervention strategies


Keywords: caregiver burden, home care


Keywords: normal aging, family, coping

Keywords: family


Keywords: family caregivers


Keywords: informing the victim, role reversal, stigma, respite care, family, guidelines


Keywords: family care, guidelines, handbook


Keywords: spouse, caregiver, coping strategies, behavior


Keywords: stress, caregiver burden, family caregivers

Keywords: family, caregiver burden


Keywords: home care, institutionalization, family caregiver

Elliott, J. (1979) Care for the demented: it may be up to the family. Journal of the American Medical Association, 241(3):231.

Keywords: family care


Keywords: caregiver gender


Keywords: caregiver gender, family


Keywords: caregiver gender, spouse, psychological adjustment


Keywords: caregiver burden

Keywords: clinical aspects, management, family, communication


Keywords: family care, caregiver burden, stress, coping


Keywords: family care


Keywords: family care, environmental design, wandering, agitation, safety, caregiver burden


Keywords: coping, behavioral problems, institutionalization, stress, management, family


Keywords: home care, symptoms, stages, case study


Keywords: family care, professional networks

Keywords: family care


Keywords: caregiver


Keywords: family


Keywords: family


Keywords: informal support systems, family care


Keywords: family care


Keywords: family, cognitive impairment, social work


Keywords: management, wandering, memory aids, colour

Keywords: management, family


Keywords: management, family care, handbook


Keywords: primary caregiver, caregiver competence


Keywords: family caregivers, leisure activities


Keywords: family care, support


Keywords: communication, caregiver


Keywords: family care, guidelines, handbook


Keywords: family caregivers

Keywords: caregiver burden, coping strategies


Keywords: family caregivers, management, home care


Keywords: caregiver burden, management, support, respite care


Keywords: management, family, respite care, self-help groups, education, psychotherapeutic intervention


Keywords: family care


Keywords: handbook, family


Keywords: training program, family care

Keywords: education, support, institutionalization, management, family


Keywords: guidelines


Keywords: handbook, symptoms, family, behavioral problems, stress, institutional care, support group, legal issues


Keywords: family conflict


Keywords: family, case study, ethics


Keywords: physician, family, management, home care, nursing home
8. HEALTH CARE SYSTEM

8.2 FAMILY CARE


Keywords: coping


Keywords: guidelines, family care, management


Keywords: diagnosis, treatment, family intervention, depression, neuropsychological assessment, case study, caregiver burden, coping behavior


Keywords: family care


Keywords: home care


Keywords: family support, caregiver, stress
8. HEALTH CARE SYSTEM
8.3 COMMUNITY CARE


Keywords: physician, diagnosis, treatment, care, education


Keywords: medical illness, caregiver, costs, management


Keywords: caregiver burden, support group


Keywords: family, home care, management


Keywords: Down's syndrome, mental health services


Keywords: psychiatric services, day hospital, institutionalization, community care, family support


Keywords: community care

Keywords: day care


Keywords: biomedical research, clinical aspects, inpatient services, support services, home care


Keywords: respite care, caregiver


Keywords: community care


Keywords: prevalence, institutional care, community services, day care, respite care


Keywords: respite care, day care, support, community services


Keywords: day care, respite care

Keywords: day care, management


Keywords: home care, respite care, family


Keywords: mental health professional


Keywords: psychogeriatric unit, day hospital


Keywords: community-dwelling patients, activities of daily living, nursing home, management, assessment


Keywords: health care services, community services


Keywords: community care, management
8. HEALTH CARE SYSTEM
8.3 COMMUNITY CARE


Keywords: community care, wandering, incontinence, aggressive behavior, confusion, community service


Keywords: community services


Keywords: etiology, diagnosis, rehabilitation, community services, institutional care, ethics


Keywords: medicare coverage, professionals, case study


Keywords: supportive facility care, psychiatric services, day hospital


Keywords: community services, mental health services


Keywords: day care, therapy, nursing assessment

Keywords: day care, senior center, family


Keywords: physician


Keywords: care


Keywords: care


Keywords: community care, mental health services


Keywords: day care


Keywords: home care, community services, respite care, therapeutic intervention
8. HEALTH CARE SYSTEM
8.3 COMMUNITY CARE


Keywords: programs, care


Keywords: day care, review


Keywords: day care, management, activities


Keywords: family caregivers, physician, stress, education


Keywords: support, family, caregiver, stages


Keywords: day care


Keywords: day care
8. HEALTH CARE SYSTEM
8.3 COMMUNITY CARE


Keywords: family support groups, day care, evaluation


Keywords: day care, handbook


Keywords: day care, mental health services


Keywords: nursing, home care


Keywords: respite care, handbook


Keywords: physician's role, day care


Keywords: day care, environmental design, staffing, programming

Keywords: specialized clinic, family support


Keywords: specialized clinic, assessment centre treatment


Keywords: mental health professional, psychiatric services, prevention


Keywords: sexuality, treatment, prevention, management, counselling, physician


Keywords: management, day care, home care


Keywords: physician's knowledge


Keywords: respite care, family, staffing, funding, program goals, day care

Keywords: mental health services, Scotland


Keywords: respite care, relocation


Keywords: social problems, community care

Sincox, R. and Cohen, P. (undated) Adapting the Adult Day Care Environment for the Demented Older Adult.

Keywords: day care


Keywords: clinical aspects, management, cognitive impairment, mini-mental state exam, insomnia, wandering, agitation, physician, incontinence

Keywords: segregation vs. integration, long-term care


Keywords: nursing home, behavioral problems, management, special care unit


Keywords: specialized clinic, neuropsychiatric unit


Keywords: facility care, housing


Keywords: guidelines, facility care


Keywords: relocation, psychiatric hospital, smaller units, behavior, mortality rates


Keywords: epidemiology, programs, special care unit, education

Keywords: nursing home, segregation vs. integration, ethics, therapeutic intervention, special care unit


Keywords: nurses, management, wandering, institutionalized patients


Keywords: nursing home, mental health services


Keywords: special care unit


Keywords: congregate treatment setting, special care unit, institutionalized patients


Keywords: nurses, family, nursing home


Keywords: behavior, evaluation, institutionalized patients, therapeutic intervention
8. HEALTH CARE SYSTEM
8.4 FACILITY CARE


Keywords: nursing home, reduced stimulation, special care unit


Keywords: nursing home, communication, quality of life


Keywords: reality orientation, program evaluation, milieu therapy, support group


Keywords: segregation vs. integration


Keywords: segregation vs. integration, behavioral problems


Keywords: bibliography, humanistic needs, nursing home, institutionalized patients

Keywords: segregation vs. integration, behavioral observations, environmental design


Keywords: segregation vs. integration


Keywords: volunteers, mentally impaired, institution


Keywords: institutional care


Keywords: psychiatric hospital, day hospital


Keywords: severely impaired patients, segregation vs. integration, long term care facility

Keywords: psychiatric hospital, institutional care, mortality rates, management


Keywords: programming


Keywords: segregation vs. integration, special care unit


Keywords: intermediate care, institutionalized patients


Keywords: special care unit


Keywords: special care unit, management, behavior


Keywords: handbook, nursing home, education

Keywords: nursing home, activities, therapy


Keywords: family roles, nursing home, programming, volunteers


Keywords: handbook, long-term care


Keywords: therapeutic intervention


Keywords: programs, mentally impaired, nursing home


Keywords: management, nursing home, staff


Keywords: care, caregiver, staff

Keywords: nurse's apparel, uniform


Keywords: nursing home, management, standards of care


Keywords: nursing home, special care unit, facility design, staff education, standards of care


Keywords: nursing home, psychiatric problems, programs


Keywords: depression, family burden, institutionalized patients


Keywords: management, long-term care facilities, special care unit, facility design


Keywords: segregation vs. integration, special care unit

Keywords: psychiatric hospital, ward routines, communication, eating behavior


Keywords: behavioral observations, behavior


Keywords: mentally ill, psychiatric hospital, treatment


Keywords: programs, staff, family


Keywords: stages, nursing care, etiology, case study


Keywords: psychogeriatric unit, nurse's uniform, uniform


Keywords: segregation vs. integration, psychogeriatric unit
8. HEALTH CARE SYSTEM
8.4 FACILITY CARE


Keywords: nursing home, care, ethics, policy


Keywords: family, institutionalization


Keywords: uniform, nurse's apparel, psychiatric patients


Keywords: placement criteria, psychiatric services, cognitive impairment, harmful behavior, long-term care facilities


Keywords: placement criteria


Keywords: sleep, impaired vision, uniform, neurological disorders


Keywords: special care unit, programs

Keywords: segregation vs. integration, case study


Keywords: institutionalized patients, management


Keywords: nursing home, placement, segregation vs. integration


Keywords: principles of care, institutionalized patients


Keywords: segregation vs. integration


Keywords: institution, day care
Articles in this chapter involve issues in the treatment and management of victims of Alzheimer's disease. Section 9.1 deals with general issues, while subsequent sections focus on particular behaviours or treatment orientations. Section 9.2 contains articles containing the nutritional status of Alzheimer's victims and suggestions for feeding procedures. Section 9.3 includes descriptive studies of wandering behaviour as well as methods for managing this behaviour. Section 9.4 includes articles on the role of nursing and social work in the care of Alzheimer's patients. Also included are references concerned with group therapy. Section 9.5 covers various occupational and physical therapy activities and their evaluation. Section 9.6 articles describe reality orientation and its evaluation. Section 9.7 covers music therapy.


Keywords: management, diagnosis, risk factors


Keywords: management, behavioral problems, treatment, research


Keywords: treatment, research


Keywords: family, care, physician, management


Keywords: sensory stimulation

Keywords: mentally impaired, excess disability, treatment


Keywords: review, reversible deficits


Keywords: treatment, research, policy


Keywords: milieu therapy


Keywords: milieu therapy


Keywords: treatment strategies


Keywords: treatment development strategies
9. TREATMENT AND MANAGEMENT
9.1 GENERAL


Keywords: nursing, activities of daily living, excess disability, social skills


Keywords: behavior therapy, psychotherapy


Keywords: institutionalized patients, memory aids, management, guidelines, health professionals


Keywords: validation therapy


Keywords: memory deficit, sensory deprivation


Keywords: management


Keywords: policy, management
9. TREATMENT AND MANAGEMENT
9.1 GENERAL


Keywords: therapeutic intervention, activities of daily living, communication


Keywords: physician, management, family, education


Keywords: diagnosis, therapy


Keywords: management


Keywords: diagnosis, depression, management, professional caregivers


Keywords: special care unit, social work, milieu therapy


Keywords: behavioral problems, treatment, family, environmental design

Keywords: care plan development


Keywords: care, management, stress


Keywords: psychogeriatric unit, rehabilitation program, severely impaired patients, case study, treatment


Keywords: disorientation, way finding, environmental design


Keywords: behavioral analysis


Keywords: biology of dementia, evaluation, long-term care


Keywords: treatment, drug treatment
9. TREATMENT AND MANAGEMENT

9.1 GENERAL


Keywords: treatment


Keywords: treatment, diagnosis


Keywords: management


Keywords: management


Keywords: costs, caregiver burden, treatment


Keywords: support, caregiver burden, coping strategies, counselling


Keywords: existential issues, management


Keywords: guidelines, care, cognitive impairment
9. TREATMENT AND MANAGEMENT

9.1 GENERAL


Keywords: family, caregiver burden, treatment, stress


Keywords: programs, sensory stimulation


Keywords: caregiver


Keywords: management, home care, medication


Keywords: counselling, management, diagnosis, spouse


Keywords: activities of daily living, memory deficit, treatment


Keywords: therapeutic intervention, review, management

Keywords: treatment efficacy, research


Keywords: impaired person's perspective, family's perspective, institutionalization


Keywords: health professionals treatment


Keywords: dental care


Keywords: behavioral problems, staff, management


Keywords: guidelines, care
9. TREATMENT AND MANAGEMENT
9.1 GENERAL


Keywords: staff, care


Keywords: case management, abused elderly, protective services, respite care, long-term care, guardianship


Keywords: behavior therapy, incontinence


Keywords: psychology


Keywords: management


Keywords: diagnosis, multi-infarct dementia, medical illness, family support


Keywords: evaluation, management
9. TREATMENT AND MANAGEMENT

9.1 GENERAL


Keywords: behavioral change, reversible deficits, treatment


Keywords: symptoms, drug treatment


Keywords: case study, cognitive function, health, staff


Keywords: care


Keywords: pathological changes, therapy


Keywords: care


Keywords: morning care, classification system, behavioral observations
9. TREATMENT AND MANAGEMENT
9.1 GENERAL


Keywords: guidelines, caregiver, memory deficit


Keywords: guidelines, caregiver, memory deficit


Keywords: cognitive function, activities of daily living, rehabilitation program


Keywords: programming, excess disability, exercise, touch, music


Keywords: caregiver, stress, coping strategies, health care


Keywords: treatment, biology of dementia

Keywords: bibliography, care, quality of life, sensory deprivation, lack of control


Keywords: behavioral problems, counselling


Keywords: stages, differential diagnosis, etiology, management


Keywords: therapeutic intervention


Keywords: diagnosis, therapy


Keywords: psychotherapy

Keywords: diagnosis, management, cognitive impairment, symptoms, treatment


Keywords: management


Keywords: diagnosis, drug treatment, cognitive impairment, symptoms, treatment


Keywords: nurses, legal issues, financial issues, guardianship


Keywords: differential diagnosis, treatment, therapeutic intervention


Keywords: care


Keywords: nurse practitioners, stages, symptoms, diagnosis, management
9. TREATMENT AND MANAGEMENT
9.1 GENERAL


Keywords: day hospital, therapeutic intervention, assessment


Keywords: treatment, anger, behavior therapy


Keywords: intervention strategies, verbal ability, communication, speech, language


Keywords: severity of disease, memory training


Keywords: visual imagery, memory deficit, memory training, caregiver, family


Keywords: rehabilitation program
9. TREATMENT AND MANAGEMENT

9.2 NUTRITION


Keywords: weight, nutritional status, eating behavior


Keywords: nutritional status, psychogeriatric unit, anthropometric measurements, proteins, malnutrition


Keywords: severely impaired patients, caregiver, eating behavior


Keywords: caregiver, nursing home, eating behavior, staff


Keywords: vitamin deficiency, cognitive impairment


Keywords: nutritional deficiencies, psychogeriatric unit

Keywords: nutrition, mental health


Keywords: malnutrition, vitamin therapy


Keywords: aluminum


Keywords: feeding tubes, physician


Keywords: nutrition, weight loss, malnutrition, minerals, physician


Keywords: dietary management, nutrition


Keywords: feeding methods, eating behavior, late stage
9. TREATMENT AND MANAGEMENT
9.2 NUTRITION


Keywords: thirst, severely impaired patients, late stage


Keywords: vitamin deficiency, vitamin therapy


Keywords: nutritional status


Keywords: feeding methods, careworker distancing, late stage, ethics


Keywords: constipation, severely impaired patients


Keywords: nutritional status, dietary management, weight loss, mortality rates, multi-infarct dementia
9. TREATMENT AND MANAGEMENT

9.2 NUTRITION


Keywords: vitamin deficiency


Keywords: nutrition, institutionalized patients


Keywords: nutritional assessments, multi-infarct dementia, weight loss


Keywords: folate deficiency, nutrition, anemia, institutionalized patients


Keywords: nutrition


Keywords: energy consumption, protein consumption, malnutrition, nutritional status


Keywords: nutritional status, vitamin deficiency

Keywords: case study, ethics, nutritional support
9. TREATMENT AND MANAGEMENT
9.3 WANDERING


Keywords: wandering, monitoring systems


Keywords: wandering


Keywords: wandering, environmental design


Keywords: wandering


Keywords: segregation vs. integration, wandering, environmental design


Keywords: wandering, hyperactivity


Keywords: wandering, neuropsychological function

Keywords: wandering, environmental design


Keywords: wandering, management, environmental design, institution, behavior mapping, controlled study


Keywords: wandering, case study


Keywords: environmental design, wandering


Keywords: wandering, wanderer's lounge, environmental design, programming


Keywords: wandering, behavioral observations


Keywords: wandering, prior lifestyle, caregiver


Keywords: nursing home, wandering, programming, monitoring system

Keywords: quality of life, wandering


Keywords: nursing home, wandering


Keywords: wandering, sleep, caregiver, management

Keywords: group therapy, psychotherapy


Keywords: communication, cognition, wandering


Keywords: special care unit, behavioral problems, social work


Keywords: behavior, segregation vs. integration, group program


Keywords: stages, resident's basic needs, family support groups


Keywords: social work


Keywords: nurse's role

Keywords: management, social work


Keywords: nursing care, evaluation, conceptual model


Keywords: group therapy


Keywords: behavior, long-term care facilities, psychiatric nurse, staff


Keywords: nurses, severe impaired patients, family


Keywords: nursing care, communication, behavior, nutrition


Keywords: nursing

Keywords: group therapy, institutionalized patients, reminiscence


Keywords: therapeutic goals, staff, patient/family group program


Keywords: etiology, subtypes of dementia, stages, case study, nursing care, family care


Keywords: family, health professionals, support, nurses, management, differential diagnosis


Keywords: reality orientation, group therapy, case study


Keywords: confusion, nursing, orthopaedic patient


Keywords: nurses, diagnosis, treatment, stages, day care
9. TREATMENT AND MANAGEMENT
9.5 OCCUPATIONAL AND PHYSICAL THERAPY

---


Keywords: cognitive impairment, motor action, activities of daily living, plasticity, occupational therapy


Keywords: occupational therapy, cognitive impairment


Keywords: occupational therapy, severity of disease, activities of daily living


Keywords: activities


Keywords: organic brain syndrome, management, occupational therapy, life review, music therapy


Keywords: activities


Keywords: institutionalized patients, exercise

Keywords: nursing home, therapeutic intervention, reminiscence, confused patients


Keywords: occupational therapy, physical therapy, epidemiology


Keywords: cognitive function, exercise


Keywords: behavior


Keywords: activities, drama


Keywords: activities


Keywords: recreation therapy, motor learning, cognitive ability, social skills
9. TREATMENT AND MANAGEMENT

9.5 OCCUPATIONAL AND PHYSICAL THERAPY


Keywords: reminiscence, life review, occupational therapy, group program, confused patients


Keywords: occupational therapy, treatment


Keywords: therapy, programming


Keywords: physiotherapists, mobility


Keywords: assessment, occupational therapy, treatment


Keywords: communication tool, puppets, institution


Keywords: exercise, cognitive tests, behavioral scale

Keywords: occupational therapy, diagnosis


Keywords: special care unit, level of function, London Psychogeriatric Rating Scale, activities of daily living, rating scale


Keywords: activities, programming


Keywords: management, exercise, caregiver


Keywords: diagnosis, art therapy, treatment


Keywords: relaxation training, management, behavioral problems, multi-infarct dementia


Keywords: activities, guidelines
9. TREATMENT AND MANAGEMENT
9.6 REALITY ORIENTATION


Keywords: reality orientation, guidelines


Keywords: reality orientation, memory, confused patients


Keywords: reality orientation, controlled study


Keywords: long-term care facility, reality orientation, confused patients


Keywords: music, dance, reality orientation, confused patients, institutionalized patients, memory deficit


Keywords: reality orientation, milieu therapy, institutionalized patients, controlled study


Keywords: guidelines, reality orientation
9. TREATMENT AND MANAGEMENT

9.6 REALITY ORIENTATION


Keywords: spatial orientation, case study


Keywords: reality orientation


Keywords: reality orientation


Keywords: reality orientation


Keywords: reality orientation, confused patients, review


Keywords: reality orientation, confused patients, guidelines


Keywords: reality orientation, controlled study, confused patients, institutionalized patients
9. TREATMENT AND MANAGEMENT

9.6 REALITY ORIENTATION


Keywords: reality orientation, institutionalized patients, psychiatric hospital, controlled study


Keywords: reality orientation, confused patients, controlled study


Keywords: reality orientation


Keywords: reality orientation, confused patients, activity therapy, physical therapy, occupational therapy, remotivation


Keywords: reality orientation, validation therapy, confused patients, institutionalized patients


Keywords: reality orientation, confused patients


Keywords: reality orientation, acute care hospital
9. TREATMENT AND MANAGEMENT
9.6 REALITY ORIENTATION


Keywords: reality orientation, confused patients, controlled study


Keywords: confused patients, controlled study, environmental design, reality orientation, institutionalized patients


Keywords: confused patients, controlled study, reality orientation, institutionalized patients, music therapy


Keywords: reality orientation, review


Keywords: reality orientation, staff education


Keywords: reality orientation, confused patients

Keywords: institutionalized patients, reality orientation


Keywords: reality orientation


Keywords: confused patients, reality orientation, resocialization groups


Keywords: art therapy, reality orientation


Keywords: reality orientation, environmental design, confused patients, controlled study


Keywords: confused patients, reality orientation, institutionalized patients, controlled study

Keywords: music/activity therapy, psychiatric patients


Keywords: music therapy


Keywords: music therapy


Keywords: music therapy, activities, hospice, case study


Keywords: music therapy, music preferences


Keywords: reminiscence, music, therapeutic intervention


Keywords: music, regressed patients


Keywords: nursing home, music, institutionalized patients
9. TREATMENT AND MANAGEMENT
9.7 MUSIC THERAPY


Keywords: music/activity therapy, nursing home


Keywords: music therapy, art therapy, nursing home


Keywords: nursing home, music therapy, case study


Keywords: music therapy, relaxation


Keywords: music, communication tool, professionals, confused patients


Keywords: music therapy, evaluation


Keywords: music, remotivation, regressed patients

Keywords: late stage, sensory stimulation, touch, music


Keywords: music therapy


Keywords: music therapy, reality orientation


Keywords: music therapy


Keywords: music, movement, exercise, institutionalized patients


Keywords: music, sensory training program, regressed patients
All references which are primarily concerned with environmental design are included in this chapter. Most of the articles refer to design of facilities and many of those concern special care units.


Keywords: behavior, psychiatric intensive care unit, staff education


Keywords: homelike atmosphere, environmental design


Keywords: long term care, safety, colour, design


Keywords: special care unit, environmental design, Wesley Hall, homelike atmosphere


Keywords: environmental design, social interaction, behavioral change


Keywords: psychiatric hospital, remodeling, behavior
B.C. Long Term Care Association. (1988) Guidelines for Planning and Development of Special Care Units.

Keywords: special care unit, programs, staffing, design, guidelines


Keywords: special care unit, evaluation, nursing home


Keywords: segregation vs. integration, staff education, programming, environmental design


Keywords: environment design, nursing home


Keywords: special care unit, design, way finding, signage


Keywords: special care unit, environmental design


Keywords: environmental design

Keywords: special care unit, design


Keywords: Scotland, bed requirements


Keywords: severity of disease, environmental design, special care unit, nursing home


Keywords: architecture, mental health facilities, environmental design


Keywords: therapeutic environment


Keywords: Wesley Hall, special care unit, environmental design, reality orientation, behavioral modification


Keywords: special care unit

Keywords: Wesley Hall, special care unit


Keywords: environmental design, remodeling, milieu therapy, staff


Keywords: special care unit


Keywords: segregation vs. integration


Keywords: special care unit


Keywords: psychiatric hospital, mental health services, programs


Keywords: hospice

Keywords: environmental design


Keywords: environmental design


Keywords: special care unit


Keywords: environmental design, quality of life, institution


Keywords: low stimulation, environmental design, care plan development, special care unit, intermediate care


Keywords: reality orientation, behavior therapy, signage


Keywords: segregation vs. integration, behavioral observations, environmental design, social interaction

Keywords: facility design, environmental design


Keywords: environmental design

Hiatt, L. (1985) Designing for mentally impaired persons: integrating knowledge of people with programs, architecture and interior design. Paper read at the American Association of Homes for the Aging annual meeting, Los Angeles, California.

Keywords: architecture, environmental design


Keywords: environmental design, quality of life


Keywords: wheelchair, environmental design


Keywords: environmental design, nursing home, social interaction

Keywords: environmental design, institution


Keywords: environmental design, remodeling, reality orientation


Keywords: usage patterns, environmental design


Keywords: environmental design, mentally ill


Keywords: continuum of care, case study, environmental design


Keywords: environmental design


Keywords: human factors, environmental design

Keywords: programs, special care unit, environmental design


Keywords: psychiatric hospital, environmental design, visual stimuli, safety


Keywords: environmental design


Keywords: care, environmental design


Keywords: sensory deprivation, environmental design, management


Keywords: environmental influences

Keywords: evaluation, environmental design, mentally impaired, nursing home, architecture


Keywords remodeling, behavioral observations, environmental design


Keywords: special care unit


Keywords: environmental design, evaluation


Keywords: special care unit, behavioral problems


Keywords: family, day care, nursing home, costs


Keywords: day care

Keywords: policy, segregation vs. integration, special care unit


Keywords: nursing home, behavioral observations, use of space


Keywords: behavior, normal aging, environmental influences


Keywords: special care unit

Keywords: segregation vs. integration


Keywords: long-term care, nursing home, environmental design, special care unit


Keywords: nursing home, segregation vs. integration, behavioral problems


Keywords: nursing home, special care unit, facility design

Keywords: staff education, nursing home, special care unit


Keywords: programming, special care unit, staff education


Keywords: special care unit, environmental design


Keywords: special care unit


Keywords: special care unit, segregation vs. integration


Keywords: environmental design, bibliography


Keywords: nursing home, landscape architecture, environmental design

Keywords: housing interior


Keywords: social isolation


Keywords: special care unit, nursing home


Keywords: special care unit, environmental design


Keywords: environmental influence, assessment, management, behavior


Keywords: special care unit, architecture, environmental design


Keywords: special care unit, segregation vs. integration, wandering (reasons)

Keywords: sensory loss, cognitive impairment, environmental design


Keywords: day care, homelike atmosphere, interior design


Keywords: environmental design


Keywords: way finding, wandering, environmental design


Keywords: special care unit, wandering, incontinence, environmental design


Keywords: environmental design, home care, long-term care facilities, day care


Keywords: family support, environmental design, safety, reality orientation

Keywords: confused patients, environmental design


Keywords: continuum of care, acute care hospital, nursing home, special care unit


Keywords: special care unit, nursing home


Keywords: special care unit, Wesley Hall, environmental design


Keywords: special care unit, evaluation, controlled study, community care

Keywords: environmental design, mental health facilities, staff, safety
These articles study the effects on the family of looking after a victim of Alzheimer's disease. Suggestions are made for decreasing the burden and providing support.


Keywords: mental health services, family, counselling


Keywords: family behavior, professional intervention


Keywords: caregiver burden, hostility, anxiety


Keywords: family support, telephone help line, handbook


Keywords: family, community services, group program


Keywords: family, diagnosis, stages, support


Keywords: support group, family, caregiver
11. CAREGIVER SUPPORT


Keywords: depression, stress, spouse, caregiver


Keywords: caregiver, volunteers, respite care


Keywords: caregiver


Keywords: treatment, family systems theory


Keywords: caregiver burden, caregiver gender


Keywords: caregiver burden


Keywords: caregiver

Keywords: family, case study, caregiver burden


Keywords: caregiving tasks, skill development, stages of caregiving, evaluation, family support group


Keywords: stress management, caregiver burden, family


Keywords: family management


Keywords: family management, psychotherapeutic intervention


Keywords: family, psychosocial problems, legal issues, caregiver, case study, financial issues, costs


Keywords: spouse, caregiver gender, support group
11. CAREGIVER SUPPORT


Keywords: support group, family caregivers


Keywords: Alzheimer support information service team (ASIST), support group, family support


Keywords: management, caregiver, counselling, institutionalization, family


Keywords: caregiver, coping strategies, stress


Keywords: denial, coping strategies, caregiver


Keywords: institutionalization, family, caregiver, support group.


Keywords: family, caregiver
11. CAREGIVER SUPPORT

Keywords: family support groups, caregiver

Keywords: support, caregiver burden, spouse

Keywords: family, diagnosis, support group, research

Keywords: specialized services, family

Keywords: family support group, psychogeriatric unit

Keywords: caregiver burden

Keywords: caregiver burden, self-help groups

Keywords: caregiver burden, support, home care


Keywords: support group


Keywords: caregiver burden, quality of life, support


Keywords: stress, caregiver burden, support


Keywords: caregiver burden, health, stress, support


Keywords: self-help groups, support group


Keywords: family, support
11. CAREGIVER SUPPORT


Keywords: telephone network, family caregivers, support


Keywords: psychotherapy, spouse, caregiver burden


Keywords: professionals, self-help groups


Keywords: family therapy, physician


Keywords: support group, guidelines, handbook


Keywords: caregiver burden, quality of life


Keywords: diagnosis, nursing, caregiver, support, stages
11. CAREGIVER SUPPORT


Keywords: caregiver burden, self-help groups, quality of life, health


Keywords: family caregivers, support group, evaluation


Keywords: stress, coping, family caregivers, prediction


Keywords: caregiver, stress, depression


Keywords: family


Keywords: social support, stress, family, education
11. CAREGIVER SUPPORT


Keywords: family caregivers, family support groups


Keywords: education, long-term care, family, nurses


Keywords: caregiver burden, family support groups, education, controlled study


Keywords: stress, family caregivers, immunology


Keywords: caregiver burden, Caregiving Hassles Scale


Keywords: family support groups, care

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Keywords: family, caregiver burden


Keywords: family support


Keywords: spouse, group therapy


Keywords: family support groups, psychiatrists


Keywords: caregiver, coping behavior, Supporter Endurance Training program, alternative to institutionalization


Keywords: family, home care;, nursing, support, stages, caregiver


Keywords: support group, directory

Keywords: respite care, caregiver, family, depression, stress


Keywords: stress, family caregivers


Keywords: family, care, research


Keywords: bibliography, family


Keywords: quality of life, caregiver burden, coping strategies, support


Keywords: family, caregiver burden, institutionalization


Keywords: caregiver burden, institutionalization, family
11. CAREGIVER SUPPORT


Keywords: group therapy, coping behavior, spouse


Keywords: family


Keywords: caregiver burden


Keywords: support strategies, caregiver


Keywords: caregiver burden


Keywords: research, family, social support

Keywords: spouse, caregiver, depression


Keywords: stress, home care, spouse, caregiver


Keywords: sundown syndrome, palliative therapy, family


Keywords: caregiver burden, depression, fatigue, family


Keywords: family management, physician


Keywords: management, caregiver burden, respite care


Keywords: spouse, sexuality, research, review
11. CAREGIVER SUPPORT


Keywords: family burden, family information needs


Keywords: support group, education, family caregivers


Keywords: stress management, caregiver, handbook


Keywords: family support groups, psychotherapy


Keywords: support, caregiver burden, coping


Keywords: family support


Keywords: family caregivers, support group

Keywords: stigma, family caregiver, support group


Keywords: caregiver, family support groups, social work


Keywords: caregiver burden


Keywords: respite care, family support


Keywords: counselling, family support


Keywords: caregiver burden family support groups, professionals


Keywords: family support groups, caregiver
11. CAREGIVER SUPPORT


Keywords: depression, spouse


Keywords: family, five-stage reaction process, education, mental health professional


Keywords: family burden


Keywords: schizophrenia, family


Keywords: family support groups


Keywords: family burden


Keywords: coping, stress, day care, family support groups, caregiver burden
11. CAREGIVER SUPPORT


Keywords: caregiver


Keywords: caregiver burden, prediction


Keywords: family role, social support, caregiver burden


Keywords: stress management, social support, family therapy, caregiver, group therapy, psychotherapy


Keywords: family burden, long-term care, family


Keywords: caregiver burden


Keywords: family, coping behavior, home care, stress
11. CAREGIVER SUPPORT


Keywords: therapeutic intervention


Keywords: family, handbook


Keywords: caregiver burden, behavioral problems, support


Keywords: institutionalization, caregiver burden, longitudinal study


Keywords: family caregivers, education, counselling, support group


Keywords: home care, stress management, family
This brief chapter is concerned with education - primarily education of professionals concerned with the care of Alzheimer's patients.


Keywords: education, professionals, handbook


Keywords: nursing home, staff education, mental health


Keywords: special care unit, staff education


Keywords: mental health, education, health professionals


Keywords: caregiver, quiz


Keywords: education, caregiver
12. EDUCATION


Keywords: caregiver education, health professionals, family


Keywords: nursing home, education, geropsychiatry


Keywords: education, locus of control, staff


Keywords: nursing home (teaching)


Keywords: education, professionals


Keywords: education, management, counselling


Keywords: geropsychiatry, education

Keywords: caregiver, education, stress, nurses role, support group


Keywords: nursing home (teaching), research


Keywords: education, interdisciplinary team care


Keywords: staff training manual, nursing home


Keywords: staff, education, long-term care


Keywords: geropsychology, education, specialized internship, mental health
The final chapter concerns legal and ethical issues in the practice of caring for people with Alzheimer's disease and in conducting research in the area.


Keywords: ethics, research, nursing home


Keywords: legal issues, mental capacity


Keywords: legal rights, legal issues, financial issues, institutionalization


Keywords: behavioral tests, longitudinal study, research


Keywords: ethics, legal issues


Keywords: legal issues, informing the victim, physician


Keywords: ethics, research

Keywords: legal issues, research, institutionalized patients


Keywords: legal issues, management of assets, public benefits planning, medical care decisions, ethics, family


Keywords: institutional care, caregiver, ethics


Keywords: professional trainees, legal issues, mental health facilities, education


Keywords: ethics, quality of life


Keywords: ethics, legal issues, guidelines, research


Keywords: family caregivers, ethics
13. LEGAL, ETHICAL AND RESEARCH ISSUES


Keywords: ethics, legal issues, health care, decision making


Keywords: diagnosis, database, ethics


Keywords: legal issues, case study, guardianship


Keywords: legal issues, guidelines


Keywords: ethics, legal issues


Keywords: right to life, legal issues, ethics


Keywords: treatment decisions, costs, family, ethics, right to life
SUBJECT INDEX

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