Information Resources for Psychology and Psychiatry

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Information Resources for Psychology and Psychiatry

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Librarian Assistant Professor
Department of Health Informatics
Head, Reference & Education, Calder Library
2016
Objectives

• Upon completion of this educational activity, participants will be able to use the following resources for patient care and research:
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clinical psychology

branch of psychology concerned with the practical application of research methodologies and findings in the diagnosis and treatment of mental disorders.

Clinical psychologists classify their basic activities under three main headings: assessment (including diagnosis), treatment, and research. In assessment, clinical psychologists administer and interpret psychological tests, either for the purpose of evaluating individuals' relative intelligence or other capabilities or for the purpose of eliciting mental characteristics that will aid in diagnosing a particular mental disorder. The interview, in which the psychologist observes, questions, and interacts with a patient, is another tool of diagnosis.

For purposes of treatment, the clinical psychologist may use any of several types of psychotherapy. Many clinical psychologists take an eclectic approach, drawing on a combination of techniques suited to the client. Clinical psychologists may specialize in behaviour therapy, group therapy, family therapy, or psychosynthesis, among others.

Research is an important field for some clinical psychologists because of their training in experimental research and statistical procedures. Clinical psychologists are thus often crucial participants in studies relating to mental health care.

Clinical psychologists work in a variety of settings, including hospitals, clinics, and corporations, and in private practice. Some specialize in working with emotionally handicapped persons, prison inmates, drug and alcohol abusers, or geriatric patients. In some settings, a clinical psychologist works in tandem with a psychiatrist and a social worker and is responsible for conducting the team's research. Clinical psychologists also serve in assessing defendants or potential parolees, and others are employed by the armed forces to evaluate or treat service personnel.

The training of clinical psychologists usually includes university-level study of general psychology and some clinical experience. In the United States, New Mexico became the first state to grant psychologists the right to prescribe medications for the treatment of mental disorders. Most clinical psychologists who do not have medical degrees, however, are barred by state laws from prescribing medications.
The Changing Landscape of Clinical Psychology

James H. Johnson

Version of Record online: 20 MAR 2012
DOI: 10.1111/j.1468-2850.2012.01271.x
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Abstract

Keywords:
clinical psychology; minorities; publications; theoretical orientation; women

This commentary on “Clinical Psychologists in the 2010s” by Norcross and Karpak (2012) focuses on selected findings from a survey of members of the Society of Clinical Psychology conducted by the authors. The focus is primarily on findings related to changes in the theoretical orientation of members over time, increases in the number of women and racial/ethnic minorities members, as well as publication rates and career satisfaction levels of members. Findings of this survey are, in some instances, supplemented by findings obtained from the Division of Clinical Child and Adolescent Psychology and the Division of Pediatric Psychology to provide additional information regarding clinical psychologists who work with children.

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<td>Alchemy of Wolves and Sheep: A Relational Approach to Internalized Perpetration in Complex Trauma Survivors</td>
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<td>Antibiotics: Targets, Mechanisms and Resistance</td>
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   Subjects: Cognitive Impairment; Dementia with Lewy Bodies; Movement Disorders; Parkinson’s Disease; Adulthood (1)
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2. Behavioral and psychological symptoms of dementia.
   Subjects: Behavior; Dementia; Psychiatric Symptoms; Adulthood (18 yrs & older); Aged (65 yrs & older)
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   PDF Full Text (423.4KB)

3. Dementia: A health care team perspective.
   La Rue, Asennathy; In: APA handbook of clinical geropsychology, Vol. 1: History and status of the field and perspectives o American Psychological Association; 2015, pp. 515-547. [Chapter]
   Subjects: Dementia; Geropsychology; Health Personnel Attitudes; Interdisciplinary Treatment Approach; Adulthood (16
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Clinical Psychiatry and Psychology

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depression and anxiety in the elderly

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  - ... of depression. In contrast, an analysis of 32 treatment studies for anxiety found pharmacotherapy slightly more...
Chapter 13. Psychosocial Issues and Female Sexuality

Introduction

More than 30 years ago, psychiatrist George Engel (1977) coined a word to describe a developing paradigm for patient care, the “biopsychosocial model.” The model encouraged formulating treatments that considered the mind and body of a patient as two intertwining systems influenced by yet a third system—society.

Twenty years before this paradigm, Erik Erikson (1963) created a model that describes psychological maturation across the life span. Combining these two models yields a dimensional perspective helpful for the evaluation, diagnosis, and treatment of any patient (Table 13-1).

Not only do women use more health care services in general than men in the United States, but more women approach their physicians with psychiatric complaints, and more women have comorbid illness than men (Andrade, 2000; Blum, 2005; Kessler, 1994). Coupled with the “almost universal recognition” that primary care is where most patients with psychiatric illness are first seen, internists and gynecologists will often be the first to evaluate a woman in psychiatric distress (Golberg, 2005). A clinical interview such as one presented in Table 13-2 can guide assessment and includes all three domains from the biopsychosocial model.
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<th>Adolescence: 11–18 yrs</th>
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<td>World-at-large</td>
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Depression in children and adolescents
Stuart J. Goldman, MD, Co-Director, Mood Disorder Program, and Senior Associate in Psychiatry, Boston Children’s Hospital; Associate Professor of Psychiatry, Harvard Medical School, Boston, Massachusetts. Published March 11, 2014. Last updated March 9, 2014.

Collaborative care for adolescents with depression in primary care: a randomized clinical trial.
Richardson, Laura P; Ludman, Evette... Show all. Published August 27, 2014.

Psychological interventions for depression in adolescent and adult congenital heart disease.
The Cochrane database of systematic reviews.
Lane, Deirdre A; Millane, Teri A; Lip, Gregory Y H. Published January 1, 2013.

Psychological therapies versus antidepressant medication, alone and in combination for depression in children and adolescents.
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Cox, Georgina R; Callahan, Patch... Show all. Published January 1, 2014.
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<td>Depression in children and adolescents</td>
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<td>Depression</td>
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Schizoaffective disorder

- Updated 2015 Jun 25 11:32:00 AM: monthly paliperidone palmitate may reduce relapse risk in patients with stable schizoaffective disorder (J Clin Psychiatry 2015 Mar)

Related Summaries:
- Schizophrenia
- Bipolar disorder
- Depression

Making the diagnosis:
- in clinical practice, use of schizoaffective disorder may solve diagnostic dilemmas associated with atypical presentation of mood symptoms within context of schizophrenia, but may not serve purpose of providing unequivocal definition of schizoaffective disorder has not been attained across standard international diagnostic criteria (DSM-IV and ICD-10 propose different criteria regarding simultaneity and probability of psychotic and mood symptoms)
- distinctions of classification, clinical features, course, and treatment of affective and psychotic syndromes not clearly demarcated by genetic, neuropsychological, or neurophysiological evidence alternative proposed diagnoses include
  - comorbidity syndrome model
  - continuum model of psychotic and affective symptoms (rather than syndromes)
- "psychotic disorder not otherwise specified" may be most appropriate diagnosis if insufficient information on relationship between psychotic and mood symptoms

- stability of diagnosis poor
  - based on 2 retrospective studies
    - only 36% of those initially diagnosed with schizoaffective disorder received same diagnosis at later time point
      - at 24-month follow-up
        - 42% diagnosed with schizophrenia
        - < 1% diagnosed with bipolar disorder
    - Reference - Arch Gen Psychiatry 2000 Jun;57(6):593
    - in study of 61 patients, 37 (61%) later diagnosed with bipolar disorder (J Affect Disord 2005 Dec;89(1-3):201)

Differential diagnosis:
- see differential diagnosis for
  - schizophrenia
  - bipolar disorder
  - mood disorders (depression, mania)
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New Search to Combine Terms

Click on “New Search” then on “Search History”
Combining Terms with “AND” (will retrieve citations with both terms)

Select terms and “Search with AND”

You can also “Search with OR” (will retrieve citations with any of the terms)
Refine Search Results and continue the process as shown in previous slides...
Bibliographic Databases: PubMed/Clinical Queries
Efficacy of Acupuncture in Children with Nocturnal Enuresis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials.

Predictive parameters of response to desmopressin in primary nocturnal enuresis.

Efficacy of transcutaneous interferential electrical stimulation in treatment of children with primary nocturnal enuresis: a randomized clinical trial.
Kabirzadeh AM, Shafir-Ras R, Mozaffarpour S, Lodi-Soyedian SS.
Simple Keyword Search in PubMed
Send results to:
File, collections, email, etc.
Sign in to MyNCBI
Or create an account

Sign in with
Google  NIH Login  Uniprot Commons

See more 3rd party sign in options

Sign in directly to NCBI

Sign In

Forgot NCBI username or password?
Register for an NCBI account
Advanced Searching Techniques using Medical Subject Headings (MeSH)
Enter a topic (i.e., depression)

Possible Terms; choose the best and click on the link
Select appropriate subheadings, add to Search Builder, and Search PubMed

Select as many subheadings as you need

Restrict to Major MeSH

Click “Add to search builder” then click on “Search PubMed”
Use Filters to streamline your search
Finding Questionnaires...

- Health and Psychosocial Instruments (HAPI)
- Mental Measurements Yearbook/Tests in Print
- PsycINFO – Limit Search Results to Classification: Tests & Testing (2220)
- PubMed – combine results with MeSH terms that refer to research studies, i.e. Psychometrics, Questionnaires, Psychological Tests, Sensitivity and Specificity, etc.
Go to: e-Databases/All Databases (click on “H” for “Health and Psychosocial Instruments”)

<table>
<thead>
<tr>
<th>Electronic Databases</th>
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<tbody>
<tr>
<td>A</td>
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<tr>
<td>AccessMedicine</td>
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<tr>
<td></td>
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</tbody>
</table>
2. **Hospital Anxiety and Depression Scale.**

Rafnsson, S. B., Deary, I. J., Smith, F. B., Whiteman, M. C., & Fowkes, F. G. R.


3. **Psychosocial Screen for Cancer.**

Linden, W., Yi, D., Barroetavena, M. C., MacKenzie, R., & Doll, R.


▶ View Abstract
Cardiovascular Diseases and Decline in Cognitive Function in an Elderly Community Population: The Edinburgh Artery Study

Rafnsson, Snorri B. PhD; Deary, Ian J. PhD, FRCPE; Smith, Felicity B. PhD; Whiteman, Martha C. PhD; Fowkes, F Gerald R. PhD, FRCPE

Author Information
From the Wolfson Unit for Prevention of Peripheral Vascular Diseases (S.B.R., F.B.S., F.G.R.F.), Public Health Sciences, Medical School, University of Edinburgh, Edinburgh, Scotland; Department of Psychology (I.J.D., M.C.W.), School of Philosophy, Psychology and Language Sciences, University of Edinburgh, Edinburgh, Scotland.
Address correspondence and reprint requests to Snorri B. Rafnsson, Wolfson Unit for Prevention of Peripheral Vascular Diseases, Public Health Sciences, Medical School, University of Edinburgh, Teviot Place, Edinburgh EH8 9AG, UK. E-mail: S.B.Rafnsson@ed.ac.uk
Received for publication May 19, 2006; revision received February 22, 2007.
The Mental Measurements Yearbook with Tests in Print (Buros Institute, Univ. Nebraska) (start in E-Databases)
Search on Dementia in the Title

1. Behavioral and Psychological Assessment of Dementia
   Subjects: Behavior Assessment
   HTML Full Text

2. Dementia Rating Scale-2 Alternate Form
   Subjects: Neuropsychological
   HTML Full Text

3. CERAD Behavior Rating Scale for Dementia, Second Edition
   Subjects: Behavior Assessment
Behavioral and Psychological Assessment of **Dementia**

**Acronym:** BPAD.

**Authors:** Schmidt, Kara S.; Gallo, Jennifer L.

**Publication Date:** 2007

**Publisher Information:** Psychological Assessment Resources, Inc., 16204 N. Florida Avenue, Lutz, FL, 33549-8119, cuslsupp@parinc.com, [http://www4.parinc.com](http://www4.parinc.com).

**Purpose:** Designed to assess changes in behavior and mood associated with the onset of various dementia syndromes.

**Test Category:** Behavior Assessment.

**Population:** Ages 30-90.

**Scores:** 24: Total Current, Total Past, Total Change, Perceptual/Delusional Current, Perceptual/Delusional Past, Perceptual/Delusional Change, Positive Mood/Anger Current, Positive Mood/Anger Past, Negative Mood/Anger Change, Aggressive Current, Aggressive Past, Aggressive Change, Disinhibited Past, Disinhibited Change, Biological Rhythms Current, Biological Rhythms Past, Biological Rhythms Change.

**Administration:** Individual.

**Time:** (15) minutes.

**Price Data:** 2015: $290 per introductory kit including on-screen help and quick start guide, professional manual (67 pages), and 25 response booklets.

**Comments:** Should be completed by family members, paraprofessionals, or other professionals ages 18-90 who have regular contact with individuals who...

**Cross References:** For reviews by Shawn K. Acheson and Anita M. Hubley, see 18:12.

**Reviewers:** Acheson, Shawn K.; Hubley, Anita M..

**Yearbook Volume:** 18.

**Yearbook Reference:** R. A. Spies, J. F. Carlson, & K. F. Gilsinger (Eds.), The eighteenth mental measurements yearbook. 2010.

**Published Description:** Behavioral and Psychological Assessment of Dementia. Purpose: Designed to assess changes in behavior and mood associated with the onset of various dementia syndromes. Scores: 24: Total Current, Total Past, Total Change, Perceptual/Delusional Current, Perceptual/Delusional Past, Perceptual/Delusional Change, Positive Mood/Anger Current, Positive Mood/Anger Past, Negative Mood/Anger Change, Aggressive Current, Aggressive Past, Aggressive Change, Disinhibited Past, Disinhibited Change, Biological Rhythms Current, Biological Rhythms Past, Biological Rhythms Change. Administration: Individual. Time: (15) minutes. Comments: ‘St..."
Other Bibliographic Databases

- Cochrane Library of Systematic Reviews
- Embase (International in scope)
- Scopus (conferences and author productivity)
- Pure Experts (UM faculty researchers)
- Natural Medicines (Complementary & Alternative Medicine)
Cochrane Library: Systematic Reviews

Enter your topic or browse topics
Enter topic: spina bifida

Click on any Link to see Full review

Results are Sorted By relevance Or date
EMBASE

Types of Searches:
1. Quick Search
2. PICO
3. Advanced
4. Drug
5. Disease
6. Device
7. Article
Use filters to streamline your search:
Sources, Drugs, Diseases, Devices, Age, Gender, Study Types, etc.

Sort by relevance

Quick Search
PICO Search

P=Population; I=Intervention; C=Comparison; O=Outcome

Study design (or miscellaneous)

### Population

- e.g. insulin

### Intervention

- e.g. placebo

### Comparison

- e.g. risk

### Outcome

- e.g. randomized controlled trial

### Study design (or miscellaneous)

- e.g. randomized controlled trial

Note: Filling any search line is optional.
All records are indexed in depth with Emtree terms. All MeSH terms and mapped to Emtree. Choose Emtree or MeSH terminology to carry out searches.
Embase has in-depth coverage of pharmacology, pharmaceutical science, and clinical research.
Drug and disease index terms are qualified by subheadings which define the context of use of each term.
Embase lists over 3,000 medical devices with trade names and manufacturer names.
Embbase will try to find the citation in the database.
Scopus
Find peer-reviewed articles, conference abstracts, author analytics, & journal comparisons

Search on: heart attack AND stress
Scopus

Sort on: 
Date or 
Relevance

Limits to 
streamline 
search

Click on any title to 
get the full citation 
and links to full-text

How many 
Times Cited

<table>
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<th>Year</th>
<th>Author Name</th>
<th>Subject Area</th>
<th>Title</th>
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<td>2016</td>
<td>Wu, C.</td>
<td>Medicine</td>
<td>Glutathione Metabolism and its Implications for Health</td>
<td>1303</td>
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<td>2015</td>
<td>Zhang J.</td>
<td>Biometrics, Genetics and Molecular Biology</td>
<td>Cerebral vasospasm following aneurysmal subarachnoid hemorrhage</td>
<td>1052</td>
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<td>2014</td>
<td>Kassell, N.F.</td>
<td>Neurology</td>
<td>Psychosocial influences on mortality after myocardial infarction</td>
<td>624</td>
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<td>2013</td>
<td>Mandza, G.</td>
<td>Neurology</td>
<td>2013 ESH/ESC guidelines for the management of arterial hypertension: The Task Force for the management of arterial hypertension of the European Society of Hypertension (ESH) and of the European Society of Cardiology (ESC)</td>
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<tr>
<td>2012</td>
<td>Wang, L.S.</td>
<td>Psychology</td>
<td>Oxidative stress: the paradox of aerobic life.</td>
<td>475</td>
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<td>2011</td>
<td>Albert, J.S.</td>
<td>Cardiology</td>
<td>2014 AHA/ACC/HRS guideline for the management of patients with atrial fibrillation: A report of the American College of Cardiology/American Heart Association task force on practice guidelines and the Heart Rhythm Society</td>
<td>471</td>
</tr>
</tbody>
</table>
Glutathione Metabolism and Its Implications for Health

Wu, G.*; Fang, Y.Z.; Yang, S.Y.; Lupton, J.R.; Turner, N.D.*

Abstract

Glutathione (γ-glutamyl-cysteinyl-glycine; GSH) is the most abundant low-molecular-weight thiol, and GSH/glutathione disulfide is the major redox couple in animal cells. The synthesis of GSH from glutamate, cysteine, and glycine is catalyzed sequentially by two cysteine enzymes, γ-glutamylcysteine synthetase and GSH synthetase. Compelling evidence shows that GSH synthesis is regulated primarily by γ-glutamylcysteine synthetase activity, cysteine availability, and GSH feedback inhibition. Animal and human studies demonstrate that adequate protein nutrition is crucial for the maintenance of GSH homeostasis. In addition, dietary or parenteral administration of cysteine, methionine, N-acetylcysteine, and L-2-oxothiolane-4-carboxylic acid are effective precursors of cysteine for tissue GSH synthesis. Glutathione plays important roles in antioxidant defense, nutrient metabolism, and regulation of cellular events (including gene expression, DNA and protein synthesis, cell proliferation and apoptosis, signal transduction, cytokine production and immune response, and protein glycation/lipidation). Glutathione deficiency contributes to oxidative stress, which plays a key role in aging and the pathogenesis of many diseases (including oxidative stress, cancer, Alzheimer's disease, Parkinson's disease, liver disease, cystic fibrosis, sickle cell anemia, HIV/AIDS, cancer, heart attack, stroke, and diabetes). New knowledge of the nutritional regulation of GSH metabolism is critical for the development of effective strategies to improve health and to treat these diseases.

Author keywords

Amino acids, Cysteine, Disease; Oxidative stress

Indexed keywords

EMTREE drug terms: 2 exo 4 thiazolidinecarboxylic acid, acetyl-cysteine, cysteine, DNA; glutamate cysteine ligase; glutamic acid; glutathione; glutathione disulfide; glutathione synthetase; glycine; methionine; protein

EMTREE medical terms: acquired immune deficiency syndrome; aging; Alzheimer disease; antioxidant activity; apoptosis; cancer; catalysis; catalyst; cell function; cell proliferation; cytokine production; diabetes mellitus; DNA synthesis; enzyme activity; gene expression; glutathione metabolism; heart infection; homoeostasis; human; Human immunodeficiency virus infection; immune response; i oxidant; i oxidant; metabolism; negative feedback; nonhuman; nutritional deficiency; oxidative stress; pathogenesis; protein intake; protein synthesis; review; risk factor; seizure; sickle cell anemia; signal transduction; stroke

Medline keywords: NASA Discipline Radiation Health; Non-NASA Center Medicine is the source for the MeSH terms of this document.

MeSH: Cysteine; Glutamic Acid; Glutathione; Glycine; Health; Humans Medicine is the source for the MeSH terms of this document.

Species Index: Animalia; Human immunodeficiency virus

Chemicals and CAS Registry Numbers: 2 exo 4 thiazolidinecarboxylic acid. 19750-45-9; acetyl-cysteine. 616-91-1; cysteine. 4371-62-2; 52-89-1; 52-90-4; cystine. 24645-67-8; 66-88-3; 6300-39-9; DNA.
This author's h-index is 104

The h-index is based upon the number of documents and number of citations.

Note: Scopus is in progress of updating pre-1996 cited references going back to 1970. The h-index might increase over time.
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