

Ovid PsycINFO® 2019 Database Field Guide

■ 概要

PsycINFO はジャーナルの記事、書籍の章、書籍、学位論文、テクニカル・レポートの書誌事項とサマリーを収録しています。心理学の分野と関連領域（医学、精神医学、看護学、教育学、薬理学、生理学、言語学、人類学、ビジネスおよび法律）の分野を収録しています。50 カ国 29 言語で出版されている世界中の 2,500 誌以上の雑誌を 1806 年から収録しています。1990 年代まで遡って収録される雑誌の 99% がピア・レビュー誌です。収録雑誌は <https://www.apa.org/pubs/databases/psycinfo/coverage> から入手することができます。ほぼ 80% がジャーナルのレコード、30% がヨーロッパからの資料で、12% が米国の博士論文になっています。

■ 作成機関

American Psychological Association PsycINFO® Department
750 First Street NE
Washington, DC 20002-4242
Phone: (800) 374-2744 (in North America)
(202)336-5500
FAX: (202)336-6123
Email: psycinfo@apa.org
Website: <https://www.apa.org/pubs/databases/psycinfo/index>

■ 対象二次資料

Psychological Abstracts
Dissertation Abstracts
International

■ 収録範囲

Name	Years of Coverage
psyc1	1806 to 1966
psyc2	1967 to 1986
psyc3	1987 to 2001
psyc4	2002 to 2005
psyc5	2006 to 2007
psyc6	2008 to 2009
psyc7	2010
psyc8	2011
psyc9	2012
psyc10	2013
psyc11	2014
psyc12	2015
psyc13	2016
psyc14	2017
psyc15	2018
psyc16	2019 to Present

■ **MP フィールド** (特にフィールド指定しない場合、検索対象となるフィールド)

[mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, MeSH]

AB (Abstract, 抄録)、HW (Heading Word, 索引)、TC (Table of Contents, 目次)、ID (Key Concept, キーワード)、OT (Original Title, オリジナルタイトル)、TM (Tests & Measures, テストと対策)、MH (MeSH (Medical Subject Headings) 医学統制索引語)

■ **更新**

毎週

■ **PscINFO®フィールド**

ラベル	名前	内容	索引	検索例
AB	Abstract	抄録	単語	myers briggs.ab.
AF	All Searchable Fields	全フィールド	単語/句	drug abuse.af.
AG	Age Group	年齢グループ	句	adulthood 18 yrs older.ag.
AN	Accession Number	アクセッション番号	句	2003 99942 034.an.
AR	Article ID	文献 ID	単語	article 8.ar
AU	Author	著者	句	smith george davey.au.
BE	Book Edition	本版	句	
BT	Parent Book Title	書籍名	単語	therapy.bt.
BV	Book Volume	本巻	句	
BY	Type of Book	書籍の形態	句	classic book.by.
CA	Corporate/Institutional Author	法人/機関の著者名	単語	national research council.ca.
CB	Cited Reference Date	引用文献の出版日	単語	2009.cb.
CC	PscINFO Classification Code	PscINFO 分類コード	句	"2223".cc. "222".cc. "22".cc.
CD	Cited Reference DOI	DOI (Digital Object Identifier)	句	10 1525 sop 2001 44 3 333.cd
CE	Cited Reference Publisher	引用文献の出版社	単語	Gaithersburg.ce.
CF	Conference Information	会議情報	単語	psychoanalytic.cf.
CH	Correction Date	訂正日	句	20080929.ch.
CP	Copyright	著作権	単語	biomed.cp.
CQ	Correspondence Address	連絡先の住所	単語	England.cg.
CS	Cited Reference Source	引用文献の情報源	句	psychiatry.cs.
CT	Cited Reference Author Word	引用文献の著者(単語)	単語	eaglemont.ct.
CU	Cited Reference Author	引用文献の著者	句	xenakis s n.cu.
CV	Cited Reference Title	引用文献の論題	単語	stress.cv.
CW	PscINFO Classification Word	PscINFO 分類単語	単語	vocational.cw.
DA	Data Set Description	データセット説明	句	rubcam or interbrand.da.
DC	Data Set Access	データセットアクセス	単語	wwwicpsrumichedu.dc.
DO	Digital Object Identifier	DOI	句	"10 1348 135910704773891096".do.
DP	Publication Date	公開日付	単語	2012.dp.
DS	Dissertation Details	論文の詳細	単語	crossen.ds.
DT	Document Type	ドキュメント形態	句	bibliography.dt.
FO	Format Covered	提供メディア	句	electronic.fo. print.fo.
GS	Grant / Sponsorship	助成金	単語	NSERC.gs.

ラベル	名前	内容	索引	検索例
HW	Heading Word	切出し語	単語	counseling.hw.
IA	Intended Audience	聴衆タイプ	句	general public.ia.
IB	ISBN	国際標準書籍番号	句	"0-08-042760-x".ib.
ID	Key Concepts	キーワード	単語	bipolar.id.
IN	Institution	所属機関	単語	harvard.in.
IP	Issue/Part	号	単語	"93".ip.
IS	ISSN Print	印刷版国際標準雑誌番号	句	8756-5641.is.
IT	ISSN Electronic	電子版国際標準雑誌番号	句	1600 0047.it.
JN	Journal Name	雑誌名	句	psychoanalytic review.jn.
JW	Journal Word	雑誌名(単語)	句	occupational.jw.
LG	Language	言語	句	eng.lg.
LO	Location	地名	単語	austria.lo.
MD	Methodology	方法	句	meta analysis.md.
MH	MeSH (Medical Subject Headings)	医学統制索引語	句	adaptation psychological.mh.
MO	Publication Month/Season	出版月/季節	単語	jul.mo.
NL	NLM Title Abbreviation	NLMタイトルの略語	単語	arch.nl.
NM	Numeric Month	数値月	単語	"01".nm.
NT	Notes	注釈	単語	originally.nt.
OC	Other Publisher	他の出版社	単語	
OL	Other Serial Titles	他の逐次刊行物	単語	
ON	UMI Order Number	UMI オーダー番号	句	aai0802081.on.
OP	Translated Parent Book Title	英訳書籍名	単語	ensenanza.op.
OS	Translated Book Series Title	英訳シリーズ書籍名	単語	cultura.os.
OT	Original Title	原著論題	単語	Bambini.ot.
OU	Open URL	オープン URL	句	2004rftvalfmtinfooofi.ou.
PA	Parent Book Author	書籍の著者	単語	wright.pa.
PD	Parent Book Author ID	書籍の著者ID	句	
PE	Page Count	文献の頁総数	単語	"15".pe
PG	Pagination	ページ	単語	"402".pg.
PH	Publication History	公開履歴	単語	apr 1975.ph.
PI	Parent Book Institutional Author	書籍の機関著者名	単語	womens.pi.
PL	Publisher Location	出版地	単語	scotland.pl.
PM	PMID	PubMed 識別番号	句	18308763.pm.
PN	Parent Book Edition	親本版	句	
PO	Population Group	集団グループ	句	human.po.
PS	Publication Status	出版状況(雑誌記事のみ)	句	first posting.ps.
PT	Publication Type	出版形態	句	edited book.pt.
PU	Publisher Information	出版社情報	単語	harpercollins.pu.
PV	Parent Book Volume	親本巻	単語	students.pv.
RF	Cited References	引用文献	表示のみ	Smith.rf
RI	Reviewed Item ISBN	書評された書籍のISBN	単語	1-59385-207-X.ri.
RL	Reviewed Item Translated Title	書評された記事の翻訳タイトル	単語	"cognitive analysis".rl.
RO	Reviewed Item Other Info	書評された記事の情報	単語	york.ro.
RR	Reviewed Item Year	書評された記事の出版年	単語	2012.rr.
RT	Reviewed Item Title	書評された記事のタイトル	単語	york.rt.
RU	Reviewed Item Author	書評された記事の著者	句	gabbard glen.o.ru.
RY	Reprint Year	リプリント出版年	句	"2012".ry.
SH	Subject Headings	サブジェクト・ヘディング (件名)	句	imagery.sh.
SI	Special Issue Title	雑誌特集タイトル	単語	zytkow.si
SL	Source Title Translation	ソースタイトルの翻訳	単語	colombian.sl.
SM	Supplemental Material DOI	補足資料DOI	句	"10 1037 0012 1649 44 1 139 supp".sm.
SO	Source	ソース		american psychologist.so.

SS	Special Section Title	特別セクション名	単語	theoretical.ss.
ST	Book Series	書籍シリーズ名	単語	adoption.st.
SV	Supplemental Material	補足資料	単語	appendixes.sv. interactive.sv.
TC	Table of Contents	目次	単語	glossary.tc.
TD	Test DOI	PsycINFOからPsycTESTSへのリンク	句	alcohol use disorders.td.
TI	Title	論題	単語	cognition.ti.
TM	Test & Measures	試験・対策	単語	interview.tm.
TN	Clinical Trial Number	治験番号	単語	chictrior15006058.tn.
TW	Textword	テキストワード		defense mechanism\$.tw.
UP	Update Code	更新コード	句	"20000719".up.
VO	Volume	巻数	句	"2".vo.
YR	Year of Publication	出版年	句	"2016".yr.

■ PsycINFO®絞り込み項目

基本検索画面の「絞り込み条件—詳細」をクリックすると、利用可能な絞り込み項目がすべて表示されます。

Limit Name	絞り込み項目名
Abstracts	抄録付き文献
All Journals	ピアレビュー誌あるいはジャーナル
Animal	動物
Disordered Populations	疾病集団
English Language	英語文献
Full Text	フルテキスト
Human	人間
Impact Statement	インパクトステートメント
Latest Update	最新更新
Local Holdings	ローカルホールディングズ
Non Disordered Populations	非疾病集団
Online First Publications	オンライン初版
Open Access	オープンアクセス
Ovid Full Text Available	Ovid Full Text 利用者限定
Peer Reviewed Journal	ピアレビュー誌
PsycARTICLES Journals	PsycARTICLES 利用者限定
Test DOI	テスト DOI
Tests & Measures	試験、対策
Treatment & Prevention	処置、予防

■ プルダウンメニュー

◆ Age Groups	◆ Empirical Human Populations
100 Childhood <birth to age 12 yrs>	Childhood <birth to 12 years>
120 Neonatal <birth to age 1 mo>	Adolescence <13 to 17 years>
140 Infancy <age 2 to 23 mo>	Adulthood <18+ years>
160 Preschool Age <age 2 to 5 yrs>	
180 School Age <age 6 to 12 yrs>	◆ Intended Audience
200 Adolescence <age 13 to 17yrs>	Fringe to Psychology: Questionable
300 Adulthood <age 18 yrs and older>	General Public
320 Young Adulthood <age 18 to 29 yrs>	Juvenile
340 Thirties <age 30 to 39 yrs>	Psychology: Professional & Research
360 Middle Age <age 40 to 64 yrs>	
380 Aged <age 65 yrs and older>	◆ Publication Types
390 Very Old <age 85 yrs and older>	0100 Journal
	0110 Peer-Reviewed Journal
◆ Population Group	0120 Non-Peer-Reviewed Journal
Human	0130 Peer-Review Status Unknown
Animal	0200 Book
Male	0240 Authored Book
Transgender	0280 Edited Book
Female	0300 Encyclopedia
Inpatient	0400 Dissertation Abstract
Outpatient	0500 Electronic Collection
◆ Types of Books	◆ Methodology
Classic Book	0100 Brain Imaging
Conference Proceedings	0200 Clinical Case Study
Handbook/Manual	0300 Clinical Trial
Reference Book	0400 Empirical Study
Textbook/Study Guide	0410 Experimental Replication
	0430 Followup Study
◆ Languages	0450 Longitudinal Study
Afrikaans	0451 Prospective Study
Albanian	0453 Retrospective Study
...	0600 Field Study
Turkish	0700 Interview
Ukrainian	0750 Focus Group
	0800 Literature Review
◆ Document Types	0830 Systematic Review
Abstract Collection	1000 Mathematical Model
Bibliography	1200 Meta Analysis
Chapter	1300 Metasynthesis
Clarification	1400 Nonclinical Case Study
Column/Opinion	1600 Qualitative Study
Comment/Reply	1800 Quantitative Study
Dissertation	1900 Scientific Simulation

◆ Document Types	◆ Methodology
Editorial	2200 Twin Study
Encyclopedia Entry	2000 Treatment Outcome
Erratum/Correction	
Interview	◆ Clinical Queries
Journal Article	Reviews (maximizes sensitivity)
Letter	Reviews (maximizes specificity)
Obituary	Reviews (best balance of sensitivity and specificity)
Poetry	Therapy (maximizes sensitivity)
Publication Information	Therapy (maximizes specificity)
Reprint	Therapy (best balance of sensitivity and specificity)
Retraction	Qualitative (maximizes sensitivity)
Review-Book	Qualitative (maximizes specificity)
Review-Media	Qualitative (best balance of sensitivity and specificity)
Review-Software & Other	
Reviews	◆ Supplemental Material
	Supplemental Material Included
◆ Star Ranking	3D Modeling Images
***** Five Stars	Appendixes
**** Four Stars	Audio
*** Three Stars	Computer Software
** Two Stars	Data Sets
* One Star	DVD/CD
	Experimental Materials
◆ Year Published	Tables and Figures
Last Year	Tests-Internet
Last 2 Years	Text
...	Websites
Last 35 Years	Video
Last 36 Years	Workbook/Study Guide
	Other
◆ PsycINFO Classification Codes	3211 Affective Disorders
2100 General Psychology	3213 Schizophrenia & Psychotic States
2140 History & Systems	3215 Neuroses & Anxiety Disorders
2200 Psychometrics & Statistics & Methodology	3217 Personality Disorders
2220 Tests & Testing	3230 Behavior Disorders & Antisocial Behavior
2221 Sensory & Motor Testing	3233 Substance Abuse & Addiction
2222 Developmental Scales & Schedules	3236 Criminal Behavior & Juvenile Delinquency
2223 Personality Scales & Inventories	3250 Developmental Disorders & Autism
2224 Clinical Psychological Testing	3253 Learning Disorders
2225 Neuropsychological Assessment	3256 Mental Retardation
2226 Health Psychology Testing	3260 Eating Disorders
2227 Educational Measurement	3311 Cognitive Therapy
2228 Occupational & Employment Testing	3312 Behavior Therapy & Behavior Modification
2229 Consumer Opinion & Attitude Testing	3313 Group & Family Therapy
2240 Statistics & Mathematics	3314 Interpersonal & Client Centered & Humanistic Therapy
2260 Research Methods & Experimental Design	3315 Psychoanalytic Therapy
	3340 Clinical Psychopharmacology

2300 Human Experimental Psychology	3350 Specialized Interventions
2320 Sensory Perception	3351 Clinical Hypnosis
2323 Visual Perception	3353 Self Help Groups
2326 Auditory & Speech Perception	3355 Lay & Paraprofessional & Pastoral Counseling
2330 Motor Processes	3357 Art & Music & Movement Therapy
2340 Cognitive Processes	3360 Health Psychology & Medicine
2343 Learning & Memory	3361 Behavioral & Psychological Treatment of Physical Illness
2346 Attention	3363 Medical Treatment of Physical Illness
2360 Motivation & Emotion	3365 Promotion & Maintenance of Health & Wellness
2380 Consciousness States	3370 Health & Mental Health Services
2390 Parapsychology	3371 Outpatient Services
2400 Animal Experimental & Comparative Psychology	3373 Community & Social Services
2420 Learning & Motivation	3375 Home Care & Hospice
2440 Social & Instinctive Behavior	3377 Nursing Homes & Residential Care
2500 Physiological Psychology & Neuroscience	3379 Inpatient & Hospital Services
2510 Genetics	3380 Rehabilitation
2520 Neuropsychology & Neurology	3383 Drug & Alcohol Rehabilitation
2530 Electrophysiology	3384 Occupational & Vocational Rehabilitation
2540 Physiological Processes	3385 Speech & Language Therapy
2560 Psychophysiology	3386 Criminal Rehabilitation & Penology
2580 Psychopharmacology	3400 Professional Psychological & Health Personnel Issues
2600 Psychology & the Humanities	3410 Professional Education & Training
2610 Literature & Fine Arts	3430 Professional Personnel Attitudes & Characteristics
2630 Philosophy	3450 Professional Ethics & Standards & Liability
2700 Communication Systems	3470 Impaired Professionals
2720 Linguistics & Language & Speech	3500 Educational Psychology
2750 Mass Media Communications	3510 Educational Administration & Personnel
2800 Developmental Psychology	3530 Curriculum & Programs & Teaching Methods
2820 Cognitive & Perceptual Development	3550 Academic Learning & Achievement
2840 Psychosocial & Personality Development	3560 Classroom Dynamics & Student Adjustment & Attitudes
2860 Gerontology	3570 Special & Remedial Education
2900 Social Processes & Social Issues	3575 Gifted & Talented
2910 Social Structure & Organization	3580 Educational/Vocational Counseling & Student Services
2920 Religion	3600 Industrial & Organizational Psychology
2930 Culture & Ethnology	3610 Occupational Interests & Guidance
2950 Marriage & Family	3620 Personnel Management & Selection & Training
2953 Divorce & Remarriage	3630 Personnel Evaluation & Job Performance
2956 Childrearing & Child Care	3640 Management & Management Training
2960 Political Processes & Political Issues	3650 Personnel Attitudes & Job Satisfaction
2970 Sex Roles & Women's Issues	3660 Organizational Behavior
2980 Sexual Behavior & Sexual Orientation	3670 Working Conditions & Industrial Safety
2990 Drug & Alcohol Usage <Legal>	3700 Sport Psychology & Leisure 3720 Sports
3000 Social Psychology	3740 Recreation & Leisure
3020 Group & Interpersonal Processes	3800 Military Psychology
3040 Social Perception & Cognition	3900 Consumer Psychology
3100 Personality Psychology	3920 Consumer Attitudes & Behavior
3120 Personality Traits & Processes	3940 Marketing & Advertising
3140 Personality Theory	4000 Engineering & Environmental Psychology
3143 Psychoanalytic Theory	4010 Human Factors Engineering
3200 Psychological & Physical Disorders	4030 Lifespace & Institutional Design

3210 Psychological Disorders	4050 Community & Environmental Planning
3270 Speech & Language Disorders	4070 Environmental Issues & Attitudes
3280 Environmental Toxins & Health	4090 Transportation
3290 Physical & Somatoform & Psychogenic Disorders	4100 Intelligent Systems
3291 Immunological Disorders	4120 Artificial Intelligence & Expert Systems
3293 Cancer	4140 Robotics
3295 Cardiovascular Disorders	4160 Neural Networks
3297 Neurological Disorders & Brain Damage	4200 Forensic Psychology & Legal Issues
3299 Vision & Hearing & Sensory Disorders	4210 Civil Rights & Civil Law
3300 Health & Mental Health Treatment & Prevention	4230 Criminal Law & Adjudication
3310 Psychotherapy & Psychotherapeutic Counseling	4250 Mediation & Conflict Resolution
	4270 Crime Prevention
	4290 Police & Legal Personnel

■ Clinical Queries

3つの Category と 3つの Emphasis から、それぞれ1つを選択することによって、臨床での目的に合う文献を簡単に絞込むことができます。詳細は以下の Website を参照ください

【3 Emphasis】

maximizes sensitivity : 再現率が高い。広範囲ではあるが、ノイズ（適切でない文献）を検索する恐れがある。

maximizes specificity : 適合率（精度）が高い。検索漏れが生じる恐れがあるが、ノイズが少ない。

best balance of sensitivity and specificity : sensitivity や specificity では満たしえない絞込み条件。

< Search Strategies for PsycINFO on Ovid Syntax >

http://hiru.mcmaster.ca/hiru/HIRU_Hedges_PsycINFO_Strategies.aspx

絞込み項目		絞込み条件
Category	Emphasis	Ovid 検索式の組み合わせ
Therapy (治療)	Sensitivity	Clinical trial.mp. OR clinical trial.pt. OR random\$.mp. OR tu.xs.
	Specificity	randomized controlled trial.pt. OR randomized controlled trial.mp.
	Best Balance	randomized controlled trial.pt. OR randomized.mp. OR placebo.mp.
Reviews (レビュー)	Sensitivity	review.pt. OR meta analysis.mp.pt OR tu.xs.
	Specificity	Search strategy.tw.
	Best Balance	review.pt. OR meta-analys\$.tw. OR Cochrane.tw.
Qualitative (質的研究)	Sensitivity	interview\$.tw. OR px.fs. OR exp health services administration
	Specificity	qualitative.tw. OR themes.tw.
	Best Balance	interview\$.mp. OR experience\$.mp. OR qualitative.tw.

■ コマンド方式

絞込み項目	絞込み内容	コマンド方式/センテンス方式
Abstracts	抄録	..l/1 ab=y limit 1 to abstracts
Age Groups	年齢グループ	limit 1 to adult
All Journals	ピアレビュー誌あるいはジャーナル	limit 1 to all journals
Animal	動物	limit 1 to animal
Authored Book	同一著者	limit 1 to authored book
Book	書籍	limit 1 to books
Disordered Populations	疾病集団	limit 1 to disordered
Dissertation Abstract	博士論文	limit 1 to dissertation abstract
Document Type	ドキュメント形態	limit 1 to obituary
Edited Book	編集された書籍	limit 1 to edited book
Empirical Human Populations	研究や実験の対象となる人間集団	limit 1 to Childhood limit 1 to Adolescence limit 1 to Adulthood
Encyclopedia	百科事典	limit 1 to encyclopedia
Encyclopedia Entry	百科事典登録	limit 1 to encyclopedia entry
English Language	英語	..l/1 en=y limit 1 to english language
Full Text	全文	limit 1 to full text
Human	人間	..l/1 hu=y limit 1 to human
Intended Audience	聴衆対象	limit 1 to general public
Journal	ジャーナル	limit 1 to journal
Languages	言語	..l/1 lg=french limit 1 to french
Latest Update	最新更新	..l/1 up=y limit 1 to latest update limit 1 to update limit 1 to up="20070507" limit 1 to up="20070507-20070514"
Local Holdings	所蔵情報	limit 1 to local holdings
Methodology	方法	limit 1 to 0600 field study
Non-Disordered Populations	非疾病集団	limit 1 to non disordered
Ovid Full Text Available	Ovid フルテキスト	limit 1 to Ovid Full Text Available
Peer Reviewed Journal Article	ピアレビュー誌	limit 1 to peer reviewed journal articles
Population Groups	集団グループ	limit 1 to human limit 1 to animal limit 1 to female
PsycARTICLES Journals	PsycARTICLES	limit 1 to PsycARTICLES journals
PsycINFO Classification Code	分類コード	limit 1 to 2100 General Psychology
Publication Types	出版形態	limit 1 to book limit 1 to authored book
Publication Year	出版年	..l/1 yr=2010 limit 1 to yr=2010
Review	総論	limit 1 to review
Supplemental Material	補足資料	limit 1 to appendixes
Test DOI	DOI テスト	limit 1 to test doi
Tests & Measures	試験、対策	limit 1 to tests limit 1 to tests & measures
Treatment & Prevention	処置、予防	limit 1 to treatment
Types of Book	書籍の形態	limit 1 to reference book

■ レコード例

Accession Number:

2018-39674-001

Title:

[Cognitive control network dysconnectivity and response to antipsychotic treatment in schizophrenia. \[References\].](#)

Publication Date:

Feb 2019

Year of Publication:

2019

Publication History:

First Posting: Aug 2018

Accepted:

Jul 2018

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Apr 2018

Language:

English

Author: ← 全著者のフルネームが記載されます。

Cadena, Elyse J; White, David M; Kraguljac, Nina V; Reid, Meredith A; Jindal, Ripu; Pixley, Roland Matthew; Lahti, Adrienne C.

Author ID:

Reid, Meredith A.; ORCID: <http://orcid.org/0000-0003-1946-...>

E-Mail Address:

Lahti, Adrienne C.: alahti@uab.edu

Correspondence Address:

Lahti, Adrienne C.: Department of Psychiatry and Behavioral Neurobiology, 1530 3RD AVE S, Birmingham, AL, US, 35294, alahti@uab.edu

Institution: ← 全著者の所属機関が記載されます。

Cadena, Elyse J.: Department of Psychiatry and Behavioral Neurobiology, University of Alabama at Birmingham, Birmingham, AL, US
White, David M.: Department of Psychiatry and Behavioral Neurobiology, University of Alabama at Birmingham, Birmingham, AL, US
Kraguljac, Nina V.: Department of Psychiatry and Behavioral Neurobiology, University of Alabama at Birmingham, Birmingham, AL, US
Reid, Meredith A.: Magnetic Imaging Research Center, Auburn University, Auburn, AL, US
Jindal, Ripu: Department of Psychiatry and Behavioral Neurobiology, University of Alabama at Birmingham, Birmingham, AL, US
Pixley, Roland Matthew: Department of Psychiatry and Behavioral Neurobiology, University of Alabama at Birmingham, Birmingham, AL, US
Lahti, Adrienne C.: Department of Psychiatry and Behavioral Neurobiology, University of Alabama at Birmingham, Birmingham, AL, US

Source:

Schizophrenia Research. Vol.204 2019, pp. 262-270.

Publication Month/Season:

Feb

NLM Title Abbreviation:

Schizophr Res

ISSNPrint:

0920-9964

ISSN Electronic:

1573-2509

Publisher Information:

Elsevier Science; Netherlands

Local Messages:**Format Covered:**

Electronic

Publication Type:

Journal; Peer Reviewed Journal

Document Type:

Journal Article

Abstract:

To better understand cognitive control impairment in schizophrenia, it is vital to determine the extent of dysfunctional connectivity in the associated fronto-striatal brain network, with a focus on the connections with the anterior cingulate cortex (ACC), prior to the potential confounding effect of medication. It is also essential to determine the effects following antipsychotic medication and the relationship of those effects on psychosis improvement. Twenty-two patients with schizophrenia, initially unmedicated and after a 6-week course of risperidone, and 20 matched healthy controls (HC) performed a fMRI task twice, six weeks apart. We investigated group and longitudinal differences in ACC-related functional connectivity during performance of a Stroop color task as well as connectivity patterns associated with improvement in psychosis symptoms. Unmedicated patients with schizophrenia showed greater functional connectivity between ACC and bilateral caudate and midbrain and lower connectivity with left putamen compared to healthy controls. At baseline, greater functional connectivity between ACC and bilateral putamen predicted subsequent better treatment response. Change in functional connectivity between ACC and left putamen positively correlated with better treatment response. These results suggest that patterns of functional connectivity in fronto-striatal networks can be utilized to predict potential response to antipsychotic medication. Prior to treatment, brain function may be structured with a predisposition that favors or not treatment response. (PsycINFO Database Record (c) 2019 APA, all rights reserved)

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著者抄録

Key Concepts:

Unmedicated, Functional connectivity, Antipsychotic medication, Cognitive task, Treatment response, Anterior cingulate

Subject Headings:

*Drug Therapy
 *Neuroleptic Drugs
 *Schizophrenia
 *Treatment Outcomes
 *Brain Connectivity
 Cingulate Cortex

Subject Headings の優先語が索引されます。
 論文の主論点である優先語には、アスタリスク
 記号(*)が 付与され、Focus 機能で限定する
 ことができます。

PsycINFO Classification Code:

Clinical Psychopharmacology [3340]

Population Group:Human; Male; Female.
Adulthood (18 yrs & older)**Location:**

US

Methodology:

Empirical Study; Quantitative Study

Tests & Measures:Stroop Color-Naming Task-Computerized Version
Repeatable Battery for the Assessment of Neuropsychological Status
Brief Psychiatric Rating Scale

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Test DOI:

Repeatable Battery for the Assessment of Neuropsychological Status [doi: <http://dx.doi.org/10.1037/t15149...>] (9999-15149-000) [PsycTESTS Record Link for subscribers]
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Lahti, Adrienne C.

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