

Legend to Tables 3–7: Peer reviewed articles reporting on the efficacy of pharmacological agents for the management of aggression in s schizophrenia spectrum disorders

Abbreviations for Journal Names

Acta Psych Scand=Acta Psychiatrica Scandinavica
 AJP=American Journal of Psychiatry
 Arch Gen Psych=Archives of General Psychiatry
 Aust NZ J MHN=Australian and New Zealand Journal of Mental Health Nursing
 Bio Psych=Biological Psychiatry
 BJP=British Journal of Psychiatry
 B Am Acad PL=Bulletin of the American Academy of Psychiatry and the Law
 CBMH=Criminal Behavior and Mental Health
 Clin NP=Clinical Neuropharmacology
 Clin Pharm=Clinical Pharmacy
 Clin Ther=Clinical Therapeutics
 Cur Med Res Op=Current Medical Research and Opinion
 Cur Ther Res=Current Therapeutic Research: Clinical and Experimental
 Eur Psych=European Psychiatry
 Eur NP=European Neuropharmacology
 Eur NPP=European Neuropsychopharmacology
 Eur Psychol=European Psychologist
 Eur Psych=European Psychiatry
 HCP=Hospital and Community Psychiatry
 IJPBS=Iranian Journal of Psychiatry and Behavioral Sciences
 IJPCP=International Journal of Psychiatry in Clinical Practice
 Int Clin PP=International Clinical Psychopharmacology
 Iran JMS=Iranian Journal of Medical Science
 J Aff D=Journal of Affective Disorders
 JAAPL=Journal of the American Academy of Psychiatry and the Law
 JCP=Journal of Clinical Psychiatry
 Jm Clin PP=Journal of Clinical Psychopharmacology
 J Int Med Res = Journal of International Medical Research
 J Kor MA=Journal of the Korean Medical Association
 J Psych Res=Journal of Psychiatric Research
 Neuro PP=Neuropsychopharmacology
 Pharm psych=Pharmacopsychiatry
 Pharmako=Pharmakopsychiatrie
 Psych P B=Psychopharmacology Bulletin
 Pharm ther=Pharmatherapeutica
 Psych Fenn=Psychiatria Fennica
 Psych Quart=The Psychiatric quarterly
 Psych Serv=Psychiatric Services
 Schiz Bull=Schizophrenia Bulletin
 Schiz Res=Schizophrenia Research
 Yon MJ=Yonsei Medical Journal

Abbreviations for recording methods:

Adj=Adjunctive therapy
 Agg=aggression
 Dur – duration of study
 Jnl=name of journal
 N/A=not applicable
 NR=not reported
 PHR=Post hoc reanalysis
 Prospective obs=prospective observational study
 RCT – randomized allocation controlled trial
 Retro=retrospective study

Abbreviations for medications:

AEDs=antiepileptic drugs
AMIS=amisulpride
AntiCh=anticholinergics
AntiD – antidepressants
AntiP=antiparkinsonian medications
ARI=aripiprazole
Asen=asenepine
Benzos=benzodiazapines
Benztr=benztropine mesylate
CBZ=carbamazepine
Chlorp=chlorpromazine
Chloral H=chloral hydrate
Clon=clonazepam
Cloz=clozapine
Diaz=diazepam
Diphenh=diphenhydramine HCl
DPH=Diphenylhydantoin
Fam=famotidine
Fluni=flunitrazepam
Fluph=fluphenazine
HAL=haloperidol
IMI=impiramine
Lor=lorazepam
Lox=loxapine
Meso=mesoridizine
NAD=nadolol
Olan=olanzapine
Oxa=oxazepam
PAL=paliperidone ER
Perph=perphenazine
PIN=pindolol
PROP=propranolol
Quet=quetiapine
Risp=risperidone
SAM-E=S-adenosyl-methionine
Sone=Sonepiprazole
TCAs=tricyclic antidepressants
Tem=temazepam
Thioth=thiothixene
Thior=thioridazine
Topm=topirimate
Trif=trifluoperazine
VPA=valproic acid
Zip=ziprazadone
Zuc=zuclopentixol acetate

Abbreviations for measurement methods:

ACES=Agitation-Calmness Evaluation Scale (Meehan et al., 2002)
Aggm. = aggression
Agg Behav Seq Para=Aggressive Behavior Sequence Paradigm (Goldstein et al., 1987)
BDHI=Buss Durkee Hostility Inventory (Buss and Durkey, 1957)
BIS=Barratt Impulsiveness Scale (Patton, Stanford, and Barratt, 1995)
BPRS AI=agitation item from the Brief Psychiatric Rating Scale (BPRS; Overall and Gorham, 1962)
BPRS HF=BPRS hostility factor (note: several manuscripts report that the study analyzed the “hostility factor” or “hostility cluster” without a citation. Most such studies appear to be referring either to the BPRS hostility/suspiciousness ((factor V); Hedlung and Vieweg, 1980), or to Marder factor 4.

BRPS H/S=BPRS hostility/suspiciousness (factor V); (the sum of items 10=hostility, 11=suspiciousness, and 14=uncooperativeness (Guy, 1976)

BRPS HI=hostility item from the BPRS

CGI-A=Clinical Global Impression (Guy, 1976) aggression severity measure (Huber et al., 2008).

MacArthur=MacArthur Community Violence Questionnaire (Monahan and Steadman, 1994).

MACL AC=Mood Adjective Checklist Aggression Cluster (Nowlis, 1953)

MAI=Multidimensional Anger Inventory (Siegel, 1986)

MOAS=Modified Overt Aggression Scale (Sorgi, et al., 1991)

NOSIE IS: Nurses' Observation Scale for Inpatient Evaluation (Honigfeldt 1965, 1973) Irritability Scale

OAS=Overt Aggression Scale (Yudofsky et al., 1986)

OAS TAS=total aggression score on OAS

PANSS=Positive and Negative Symptoms Scale (Kay et al., 1987)

PANSS HI=Positive and Negative Symptoms Scale hostility item

PANNS HF=Positive and Negative Symptoms Scale hostility factor=sum of hostility, excitement, poor impulse control, and uncooperativeness (Kay and Sevy, 1990; Peuskens, 1992; Bell et al., 1994).

PANSS UH/E=Positive and Negative Symptoms Scale uncontrolled hostility/excitement factor, aka Marder factor 4=sum of hostility and excitement items; Lindenmayer et al., 1995; Marder et al., 1997).

Plutchik IS=Plutchik Impulsivity Scale (Plutchik and van Praag, 1989).

PSP agg=Personal and Social Functioning Scale, item 4: disturbing and aggressive behaviors (Morosini, 2000;

Gagnon 2006)

SCL-90-R AH=Symptom Checklist-90-R Anger-hostility factor (Derogatis, 1994).

S&R data=seclusion and restraint data

State-Trait PI anger=anger item on the State-Trait Personality Inventory (Spielberger, 1996).

TSBC=Time sample behavior checklist 2.5 (Paul et al., 1987).

WPRS AI=Wittenborn Psychiatric Rating Scale, aggression item (Wittenborn, 1955)

Notes:

1. Percent completion is reported to the nearest 1%

2. Some articles reported data for more than one category of research and therefore appear in more than one table.