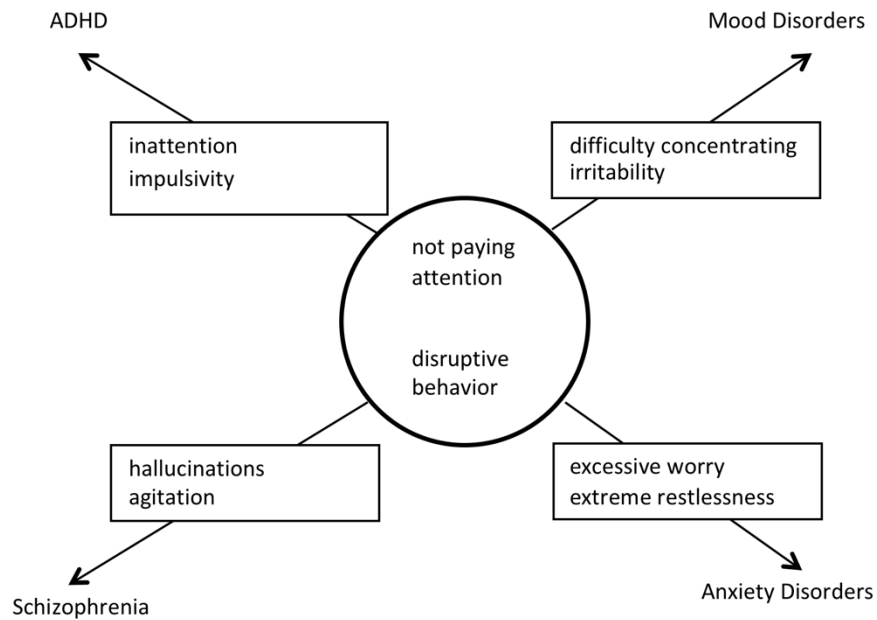


Psychiatric Medication for Emotional or Behavioral Disorders

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Representative Medications by Class and Subclass

Drug Class	Sub-Class	Representative Medications
Drugs for ADHD	Stimulants	Ritalin, Dexedrine, Concerta, Focalin
	Non-Stimulants	Strattera, Intuniv, Kapvay
Antidepressants	SSRIs	Prozac, Zoloft, Lexapro
	Atypical	Wellbutrin, Effexor, Cymbalta,
	TCA's	Tofranil, Amitriptyline, Norpramin
	MAOIs	Marplan, Nardil, Parnate
Anxiolytics	Mood Stabilizers	Lithium, Symbyax
	Benzodiazapines	Valium, Xanax, Ativan, Klonopin
Antipsychotics	Adrenergics	Inderal, BuSpar, Catapres
	Atypical	Zyprexa, Abilify, Clozaril, Invega
	Conventional	Haldol, Navane, Orap

Child Psychopharmacology Algorithms*

<u>Diagnoses</u>	<u>1st Line</u>	<u>2nd Line</u>	<u>3rd Line</u>
ADHD	Stimulants	non-stimulants	Atypical antidepressants
Depression	SSRIs	Atypical antidepressants	Lithium augmentation
Anxiety	SSRIs	Anxiolytics	
Schizophrenia	Atypical antipsychotics	Conventional antipsychotics	

*Persistent side effects (stomachaches, headaches, insomnia, irritability, etc.) may affect treatment decisions. Newer antipsychotics (e. g. Risperdal, Zyprexa, Latuda) may be used as 3rd or 4th line medications for some diagnoses.

Randomized Clinical Trials for Combined Treatments for ADHD*

<u>Study</u>	<u>MTA</u>	<u>MPT</u>	<u>STP</u>	<u>PATS</u>	
Sample size	N=579	N=485	N=103	N=36	N=279
Age	7-9 yrs	Follow-up	7-9 yrs	5-6 yrs	3-5 yrs
Duration	14 months	36 months	24 months	8 weeks	16 months
<u>Responders:</u>					
Combined	68%	52%	86%	72%	22%
Medication	56%	44%	83%	N/A	N/A
Behavioral	34%	42%	N/A	28%	28%
Control	25%	42%	85%	N/A	N/A

Randomized Clinical Trials for Combined Treatments for Internalizers

<u>Study</u>	<u>TADS</u>	<u>TORDIA</u>	<u>POTS</u>	<u>CAMS</u>	
Sample size	N=439	N=327	N=334	N=112	N=488
Age	12-17 yrs	Follow-up	12-18 yrs	7-17 yrs	7-12 yrs
Duration	12 weeks	36 weeks	12 weeks	12 weeks	12 weeks
<u>Responders:</u>					
Combined	71%	86%	55%	54%	81%
Medication	61%	81%	40%	21%	55%
Behavioral	43%	81%	N/A	39%	60%
Control	35%	N/A	N/A	4%	24%

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