

Alzheimer disease :

-Cholinesterase inhibitors

Donepezil	Rivastigmine	Galantamine
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- NMDA receptor antagonist : Memantine
- olanzapine =agitation ,aggression ,insomnia
- lorazepam =insomnia
- citalopram =depression

delirium :

-antipsychotic

Haloperidol	Olanzapine
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Limited :benzodiazepam

Amnesia

-Thiamine

cardiology:

SSRI prolong bleeding

paroxetine	Citalopram
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SNRI

Venlafaxine

Stroke

SSRI

Citalopram

Rheumatoid arthritis

TCA

amitriptyline

Hepatitis c

SSRI

sertraline

Amenorrhea

2th generation antipsychotic

Quetiapine

Alcohol

1st generation antipsychotic

haloperidol

Detoxification planned alcohol withdrawal:

Long act benzodiazepam

diazepam

chlordiazepoxide

Maintaining abstinence:

Disulfiram

Citrated calcium carbimide

Opioid withdrawal

Short-term: clonidine

Long-term: methadone

CNS stimulant :amphetamine-captagon

-2nd generation Antipsychotic:

olanzepine

-Antidepressant

Paroxetine

Cannabis

2nd Generation antipsychotic

Risperidone

Anti-anxiety medication

Benzodiazepam Short action: Alprazolam lorazepam Long action: Diazepam clonazepam	Buspirone	Adrenergic receptor antagonist =propranolol
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Schizophrenia

Antipsychotic medication

1 st generation antipsychotic	2 nd generation antipsychotic negative sym	3 rd generation antipsychotic
Chlorpromazine ,haloperidol=active symptom	Risperidone =hyperprolactinemia, metabolic syndrome	Aripiprazole Insomnia ,agitation
antidopamine	Olanzapine =metabolic syndrome	
anticholinergic	Quetiapine=no hyperprolactinemia , metabolic syndrome	
Antihistamine	Clozapine metabolic syndrome,agranulocytosis ,seizures	

Depression

Antidepressant :

SSRI	SNRI	mirtazapine	bupropion	Old antidepressant
Paroxetine Fluoxetine _{insomnia} Citalopram Sertraline Fluvoxamine <small>sedation</small>	Venlafaxine Desvenlafaxine Duloxetine	Both NE&5HT block Side effect: Increase appetite Sedation	NE&dopamine block Side effect: Dry mouth Constipation	TCA Amitriptyline Imipramine Clomipramine MAOIs

Bipolar disorder :

Short term:

Antipsychotic

haloperidol	chloromazine	olanzapine
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Long term :mood stabilizers

lithium	carbamazepine	Valproate
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Other anticonvulsant

Lamotrigine	topiramate
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Elimination disorder & separation anxiety disorder

TCA

Imiprazole

Conduct disorder

Antipsychotic

Haloperidol	Lithium	Carbamazepine
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Anorexia nervosa

Chlorpromazine = weight gain = antipsychotic

Bulimia nervosa

Antidepressant

Good luck

Bara'ah alqarni