



The Day 1 Psychiatry Survival Kit

Indication: Medical students entering the psychiatry clinical rotation.

Mechanism: Transforms abstract DSM-5-TR criteria into actionable clinical workflows.

Contents: Structural intake methods, threshold-based diagnostic mnemonics, and 16 critical threat detection protocols.

Adapted from [PsychoPharmRef](#) | Data current as of May 2026.

The Rotation Playbook

Phase 1

Preparation

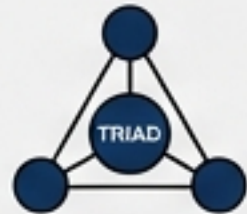
Build the ward arsenal. Print the structural scales and 4-quadrant intake forms before day one.



Phase 2

Execution

Master the Diagnostic Triad. Map SIGECAPS, DIGFAST, and SAD PERSONS directly to DSM-5-TR thresholds.



Phase 3

Threat Detection

Flag the masqueraders. Memorize the 16 psychiatric red flags that require immediate senior escalation.



Phase 4

Consolidation

Close the learning loop. See the patient, formulate the one-liner, and align night-of reading with day-of presentations.



Phase 1: The Ward Arsenal

Rounding Forms

- One-page Psychiatric History & MSE (4-quadrant layout)
- One-page Psychiatric SOAP Follow-up

Diagnostic Scales

- PHQ-9 (Depression) & GAD-7 (Anxiety)
- CIWA-Ar (Alcohol) & COWS (Opiate)
- AIMS (Dyskinesia) & BFCRS (Catatonia)

Cognitive & Safety

- MoCA / SLUMS (Cognition)
- C-SSRS (Suicide Risk Assessment)

The 4-Quadrant Intake Method

Built specifically for medicine clerkship-style rounding. Captures a clean intake in ten minutes.

Chief Complaint, HPI, Review of Systems

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Mental Status Exam (MSE), Vitals, Labs

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Psychosocial history, SUD/AUD, Allergies, Medical/Surgical history, Family history, Psychiatric history

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Diagnosis, Assessment, and Plan

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Phase 2: The Diagnostic Triad



Depression (SIG E CAPS)

Diagnostic Threshold

Depressed mood/anhedonia
+ ≥ 5 symptoms for ≥ 2 weeks.

Next Step

Quantify severity with
PHQ-9.



Mania (DIG FAST)

Diagnostic Threshold

Elevated/irritable mood +
 ≥ 3 symptoms (4 if only
irritable) for ≥ 7 days.

Next Step

Differentiate hypomania
(≥ 4 days, no severe
impairment/psychosis).



Suicide Risk (SAD PERSONS)

Diagnostic Threshold

10 clinical risk factors
(Not a numerical score).

Next Step

Mandatory quantification
using C-SSRS.

Decoding Depression

S 
Sleep
(Insomnia/Hypersomnia)

I 
Interest
(Anhedonia loss)


G 
Guilt
(Worthlessness)

E 
Energy
(Anergia/Fatigue)

C 
Concentration
(Cognitive slowing)

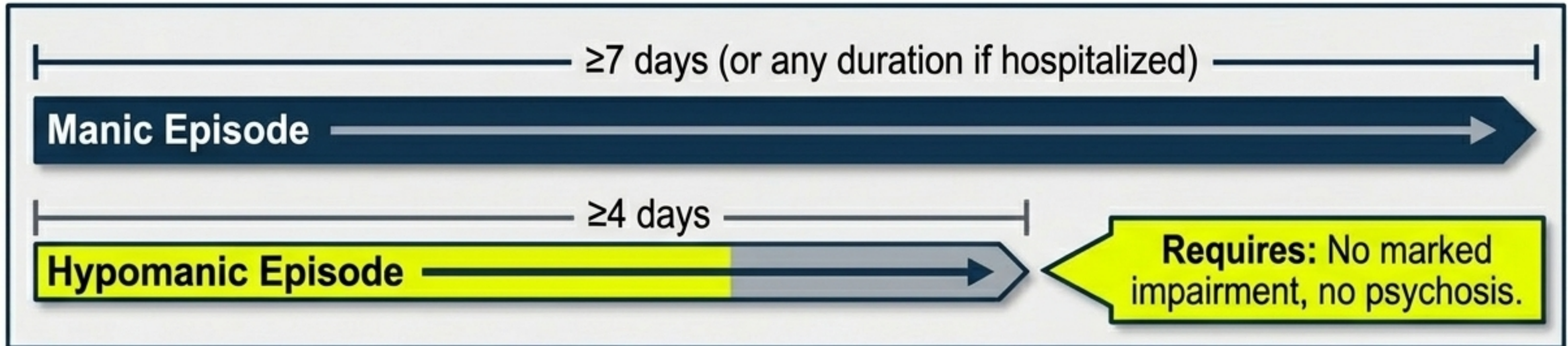
A 
Appetite
(Weight change)

P 
Psychomotor
(Agitation/Retardation)

S 
Suicidality
(Passive to Intent)

Must include depressed mood or anhedonia + ≥ 5 total symptoms most days for ≥ 2 weeks

Mapping Mania



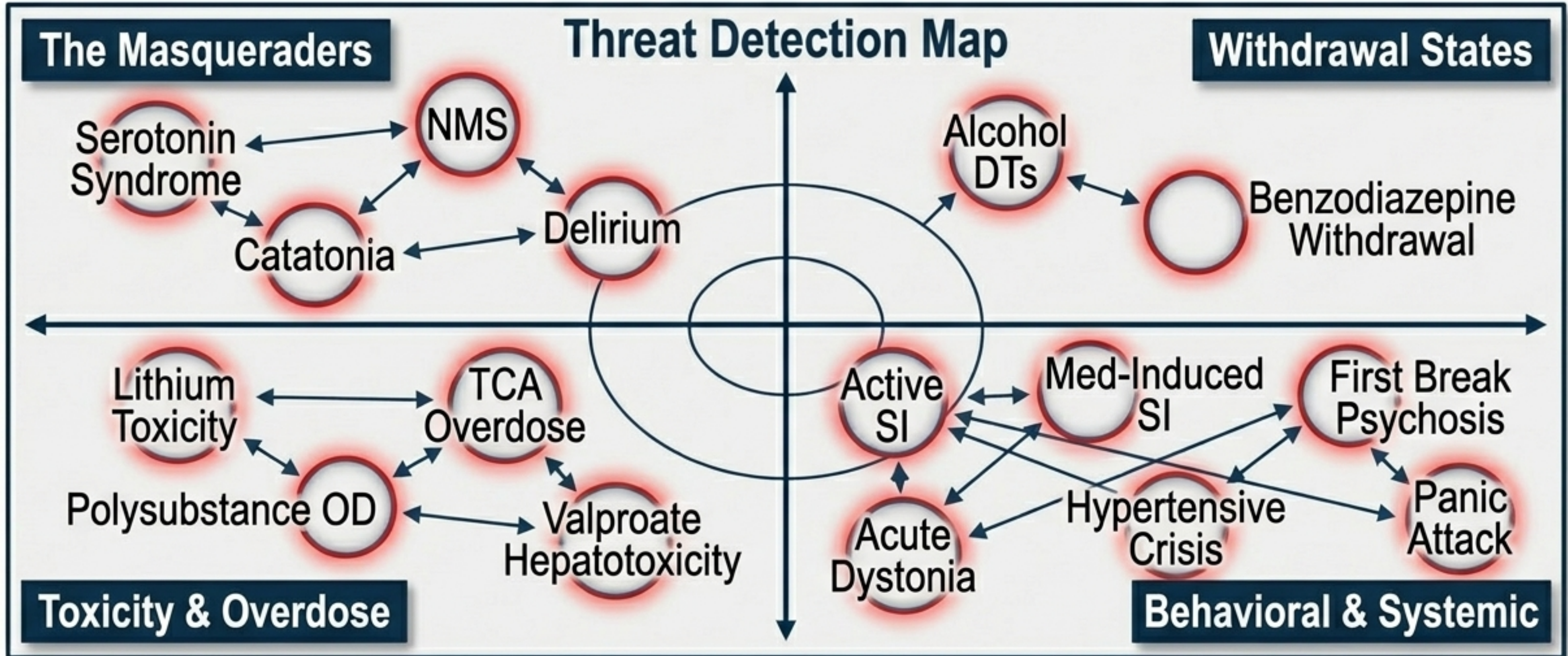
Triage & Risk (SAD PERSONS)

WARNING: Teaching mnemonic only. Poor positive predictive value as a numeric score. Always follow with C-SSRS to document risk/protective factors.

<input type="checkbox"/> Sex (Male)	<input type="checkbox"/> Rational thinking loss (Psychosis/Cognitive)
<input type="checkbox"/> Age (<19 or >45/>60)	<input type="checkbox"/> Separated / Widowed / Isolated
<input type="checkbox"/> Depression / Hopelessness	<input type="checkbox"/> Organized plan / Lethal means
<input type="checkbox"/> Previous attempts / Psych care	<input type="checkbox"/> No social supports
<input type="checkbox"/> Excessive substance use	<input type="checkbox"/> Sickness (Chronic illness/Pain)

Phase 3: Psychiatric Red Flags

The 16 situations where the right response is to stop interviewing and call your senior.



The Great Masqueraders: Hypermetabolic Confusers

	Serotonin Syndrome	Neuroleptic Malignant Syndrome (NMS)	Catatonia (Malignant)
Onset Speed	Hours (follows new serotonergic agent)	Days (follows D2 blocker escalation)	Variable (progression from baseline catatonia)
Key Neuromuscular Sign	Clonus/Hyperreflexia (Lower-extremity predominant)	“Lead-pipe” rigidity	Waxy flexibility / Posturing
Vital Sign Threat	Hyperthermia >41°C	Autonomic instability + Marked CK elevation	Thermoregulatory collapse (Indistinguishable from NMS)
Required Action	Cyproheptadine / Supportive	Hold AP, Bromocriptine/Dantrolene	Lorazepam challenge / ECT

Withdrawal & Toxicity Alerts

Alcohol Delirium Tremens (DTs)



Trigger: 48-96 hours post-last drink.
Signs: Autonomic instability, hallucinations, seizures.
Threat: 15% mortality untreated.
Action: CIWA-Ar, Thiamine before glucose, aggressive Benzos.

Benzo Withdrawal



Trigger: Suddenly holding chronic clonazepam/alprazolam in hospital.
Signs: Protracted seizures, severe insomnia, autonomic hyperactivity.
Threat: Life-threatening status epilepticus.
Action: Always reconcile home doses.

Lithium Toxicity



Trigger: Dehydration, NSAIDs, ACE-I, AKI.
Signs: Coarse tremor, ataxia, confusion.
Threat: Narrow therapeutic index (0.6-1.2 mEq/L).
Action: Levels >2.5 mEq/L often require hemodialysis.

TCA Overdose



Trigger: Amitriptyline ingestion (1-week supply is lethal).
Signs: The 3 Cs (Cardiotoxicity, Convulsions, Coma).
Action: Check for wide QRS / terminal R in aVR; Sodium Bicarbonate is the antidote.

Neuromuscular & Diet Alerts

Acute Dystonia

Trigger: Hours/days after escalating **high-potency D2 blockers** (especially young men).

Signs: Torticollis, oculogyric crisis, laryngospasm.

Action: IM diphenhydramine or benztropine. Laryngeal dystonia compromises airway.

Hypertensive Crisis (Tyramine Reaction)

Trigger: **MAOI patient** eating aged cheese, cured meat, or red wine.

Signs: Severe occipital headache, palpitations, sudden hypertension.

Action: Treat with phentolamine; avoid beta-blocker monotherapy.

Valproate-Induced Pancreatitis & Hepatotoxicity

Trigger: **Divalproex/Valproic acid** use (first 6 months), even with normal levels.

Signs: Abdominal pain, lethargy, hyperammonemia, transaminitis.

Action: Check LFTs and ammonia if symptomatic.

Behavioral & Systemic Threats

Delirium

The medical masquerader.
Waxing/waning arousal, perceptual disturbance.
Not a primary psych diagnosis—it is a medical emergency (25-40% mortality) mislabeled as agitation.

Panic Attack Mimic

Peaks in ~10 mins.
Diagnosis of exclusion: Rule out PE, ACS, hypoglycemia, thyroid storm, pheochromocytoma before reassuring.

Medication-Induced SI

Emergent SI in first 1-4 weeks of starting antidepressants (<25 y/o), isotretinoin, or high-dose steroids.
FDA Boxed Warning requires close follow-up.

First-Break Psychosis

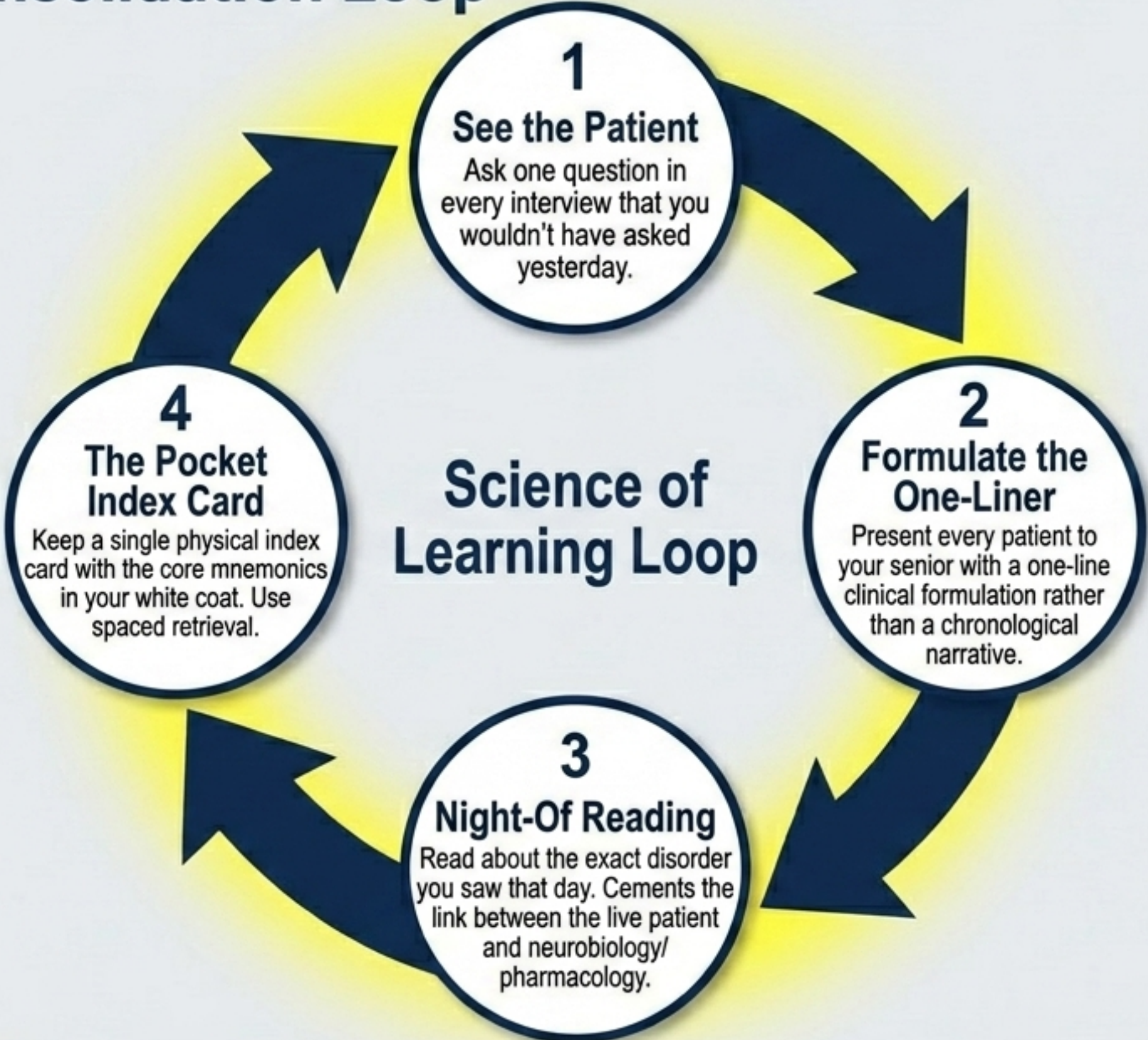
Paranoia/disorganization.
Shorter untreated duration = better function.
Risk of self-harm is highest during the first episode.

Drug Overdose.

Opioids are leading cause of accidental death under 50.
Pinpoint pupils/respiratory depression.
Action: Naloxone, always co-screen for acetaminophen/salicylates.



Phase 4: The Consolidation Loop



The Student's Master Checklist



Print the 4-Quadrant H&P, SOAP sheet, and scales before Day 1.



Memorize SIGECAPS, DIGFAST, and SAD PERSONS.



Align nightly reading with daily patient encounters.



Commit the 16 psychiatric red flags to memory.

Ask before assuming. The question “Is this delirium, dementia, or depression?” is asked five times a week on inpatient medicine. The right answer is usually all three at once.

Access full clinical tools, digital workflows, and AI-assisted reviews at [PsychoPharmRef](#).