



CARE UNDER FIRE:

Rethinking Mental Health in Conditions of Chronic Threat

Extended QR presentation | clinical observations from interdisciplinary practice in wartime Ukraine



Oleh Fitkalo, MD; Fialkora Myndru, MS; Roman Haiovyi, MD; Maryia Zabaronak, MD; Igor Gontaruk, MD; Danna Summers, PhD

Psychiatry | Clinical psychology | Rehabilitation medicine | TeleHelp Ukraine | Autism Unity | Ukraine

“

Behavior must be interpreted in context, not in isolation.”

What this deck adds

practice patterns, ethical examples,
research anchors and future video slots

How to read it

a working framework, not a diagnostic
manual or causal claim

What comes next

short team reflections with Ukrainian and
English subtitles

When standard care assumptions do not hold

The approved abstract asked what changes when threat is ongoing, not past.



Safety

Common assumption

often assumed before intervention

Under chronic threat

incomplete, local and temporary



Continuity

Common assumption

often treated as the frame of care

Under chronic threat

interrupted by alarms, displacement or service demands



Stable access

Common assumption

often expected for treatment plans

Under chronic threat

disrupted by logistics, medication supply and communication

“

The goal is not always restoring a safe baseline. Sometimes care helps preserve regulation, agency and functioning while safety remains incomplete.

”



Danylo Halytsky Lviv National Medical University



TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

The deck is built from four practice voices plus research anchors

We kept the team’s clinical material central and used research/guidance as support, not as a substitute for practice.

Oleh Fitkalo, MD

psychiatry and field practice
compensation threshold, environmental fit,
context-dependent strengths

Roman Haiovyi, MD

psychiatry and military clinical work
differential assessment, executive
dysfunction, treatment access and alliance

Maryia Zabaronak, MD

rehabilitation perspective
participation under load, sensory
environment, structured instructions

Fialkora Myndru, MS

integrative psychology lens
access before intervention, regulation
before interpretation, incomplete safety

Igor Gontaruk, MD

TeleHelp / continuity
flexible communication, care delivery under
instability

Danna Summers, PhD

cognitive/neurodiversity lens
interpretation, cognition, communication
and support needs

Synthesis principle The presentation does not assign one slide to each author. It integrates the repeated patterns that emerged across psychiatry, psychology, rehabilitation and telehealth practice.



Danylo Halytsky Lviv National Medical University



TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

Care happens while the threat is still active

The clinical task changes when the stressor is not in the past.

Common trauma-care sequence

Danger

→

Safety

→

Processing

Assumes a transition into enough stability for trauma work.

Care under continuing threat



Air-raid alerts
sleep disruption



Displacement
lost routines



Service demands
constant switching



Interrupted treatment
medication access



Shared threat
provider strain

The intervention may need to be shorter, clearer, more modular and more accessible before deeper processing is possible.



Danylo Halytsky Lviv National Medical University



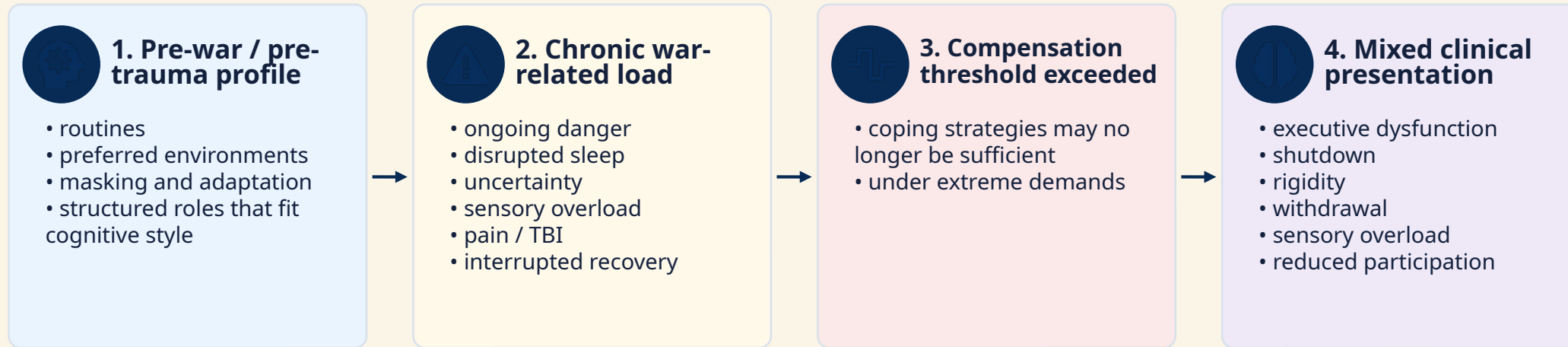
TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

Central practice-informed framework

War does not create neurodevelopmental differences. It can expose what was previously compensated.



These presentations may reflect overlapping mechanisms: **PTSD + neurodevelopmental differences + exhaustion + environment mismatch**

“

The clinical question is not only “What diagnosis fits?” but “What mechanisms shape functioning?”

”



Danylo Halytsky Lviv National Medical University



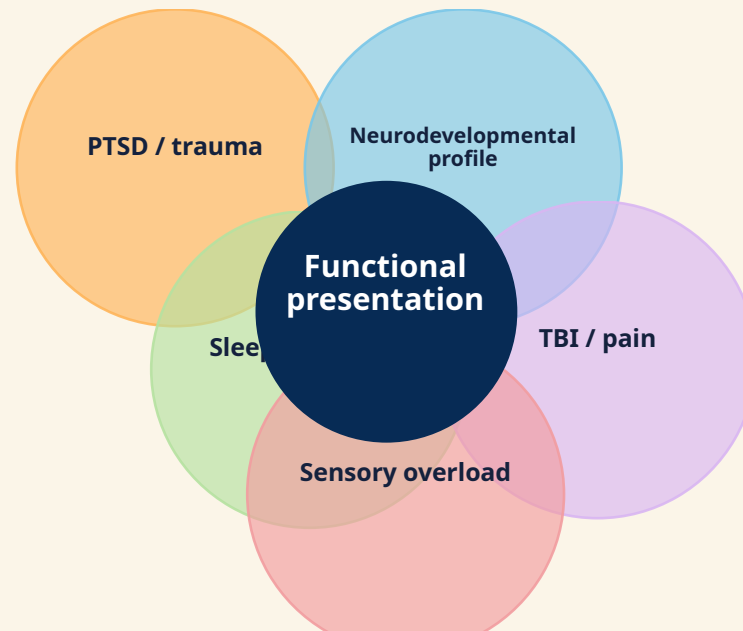
TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

Mixed presentation does not mean one diagnosis has to explain everything

Roman and Oleh both emphasized trajectory, context and mechanism over a single label.



Assessment shifts from labels to trajectories

- What existed before trauma or service?
- What emerged after specific exposures?
- What worsens with sleep loss, noise, pain or switching?
- What changes when the environment becomes clearer or less loaded?
- What support needs become visible only under extreme demand?

Neurodiversity-informed point: differences may be masked until the environment exceeds available compensation. This does not erase trauma, and trauma does not erase developmental history.



Danylo Halytsky Lviv National Medical University



TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

Avoid moralizing behavior before checking function and context

Repeatedly, the team’s practice material pointed to the same risk: clinical problems can be mistaken for attitude.

What it may look like	What may also be happening
“Lack of motivation”	→ exhaustion, shutdown, initiation difficulty, executive dysfunction
“Noncompliance”	→ unclear instructions, processing difficulty, sensory overload, limited trust
Withdrawal	→ shutdown, emotional protection, energy conservation, depressive symptoms
Rigidity	→ need for predictability under excessive load, difficulty switching
Inconsistent functioning	→ environment-dependent capacity, role fit or mismatch
Severe avoidance	→ trauma cues plus sensory hyperreactivity or overload

“*Do not turn a clinical problem into a moral judgment.*”

Environment can reveal both vulnerability and strength

This is the key neurodiversity-informed correction to a deficit-only reading.

May function well when there is:

- clear concrete tasks
- predictable sequence
- rapid feedback
- good fit between role and cognitive style
- reduced ambiguity
- meaningful urgency or technical precision



May struggle when there is:

- constant switching
- unclear communication
- unpredictable demands
- sensory overload
- social ambiguity
- limited recovery time

Clinical implication: functioning depends not only on the person, but on the fit between person and environment.



Danylo Halytsky Lviv National Medical University



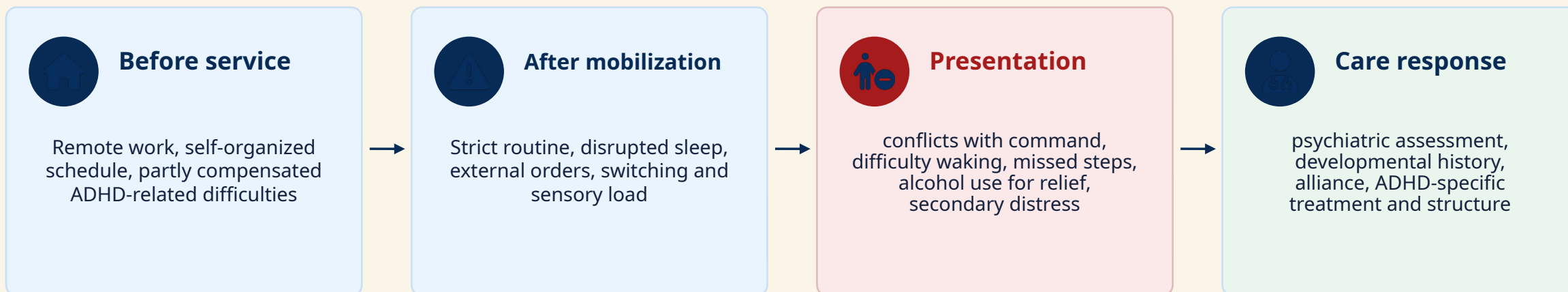
TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

De-identified practice pattern: when “bad discipline” may be executive dysfunction

Based on Roman Haiovyi’s clinical material, stripped of identifying details.



Why it matters The case pattern supports assessment of developmental history and mechanism before interpreting difficulty as unwillingness, laziness or moral failure.

Ethical note: This is a pattern summary, not an identifiable patient story.



Danylo Halytsky Lviv National Medical University



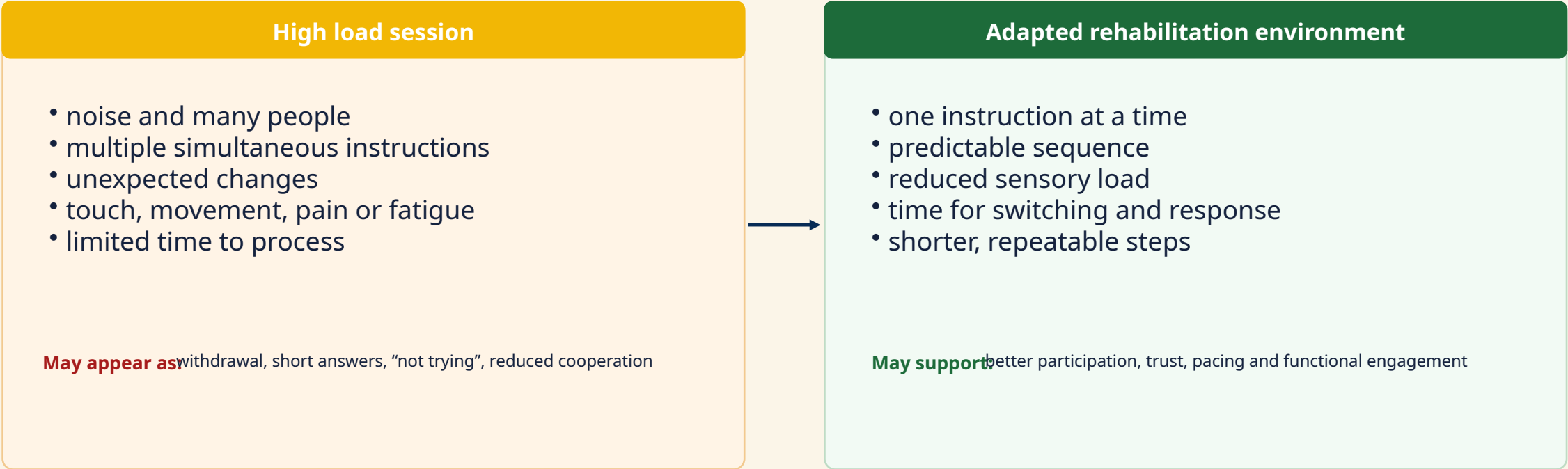
TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

What looks like “does not participate” may be inaccessible participation

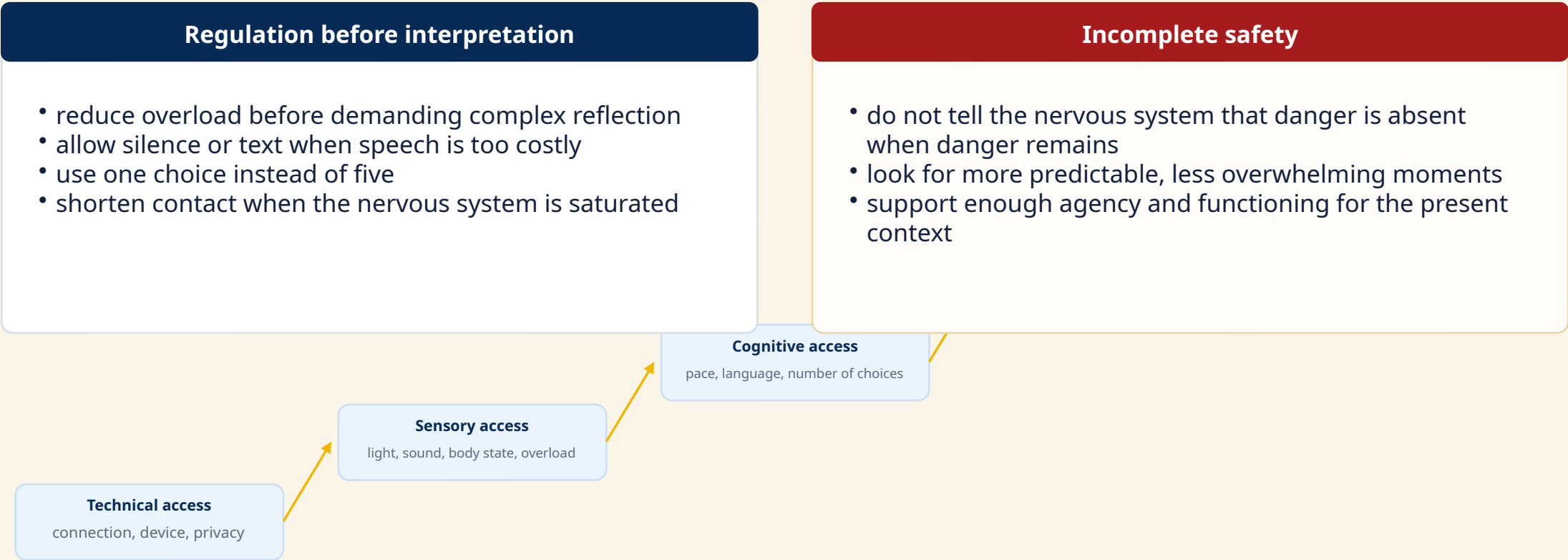
Marya’s rehabilitation material emphasizes environment, body, instructions and load.



“ **Participation is not the same as motivation.** ”

Before choosing a technique, check whether the person can access care

This integrates telehealth, trauma work, neurodiversity-informed care and volunteering under unstable conditions.



Danylo Halytsky Lviv National Medical University



TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

The clinical question is not only “What diagnosis fits?”

A more useful question: What mechanisms shape functioning right now?



Developmental history

What was present before trauma?



Previous functioning

Where and under what conditions did the person function well?



Current environment

What conditions worsen or improve functioning?



Multiple interacting factors

Trauma, ND profile, sleep, TBI, pain, stress, substances



Response to adaptation

Does function change when structure, pace or sensory load changes?

Interpretation rule Improvement after environmental adaptation does not establish a diagnosis, but it may clarify the mechanism of difficulty.



Danylo Halytsky Lviv National Medical University



TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

Practical adaptations from real-world care

The aim is not to abandon evidence-based care, but to make it accessible and feasible under instability.



Access before intervention

Can the person access care in its current format?



Regulation before processing

Reduce overload before complex reflection.



Clear communication

Short instructions, explicit expectations, time to respond.



Environmental adaptation

Reduce unnecessary sensory load and ambiguity.



Interdisciplinary continuity

Psychiatry, psychology, rehabilitation and social support working together.



Continuity as return

Interruption does not have to mean failed care.

“

Care under fire means adapting the form of care without losing its clinical seriousness.”



Danylo Halytsky Lviv National Medical University



TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

One person, multiple mechanisms, shared care

This is why the poster and deck do not use separate “expert columns”.



Psychiatry

- differential diagnosis
- pharmacotherapy
- comorbidity
- medical risk



Psychology

- regulation
- relational safety
- meaning-making
- access to processing



Rehabilitation

- body, pain, fatigue
- participation
- functioning
- load-sensitive pacing



TeleHelp / community

- continuity
- communication access
- care during instability
- family and social support

Clinical integration The same behavior can carry psychiatric, psychological, sensory, bodily and environmental meanings at once.



Danylo Halytsky Lviv National Medical University



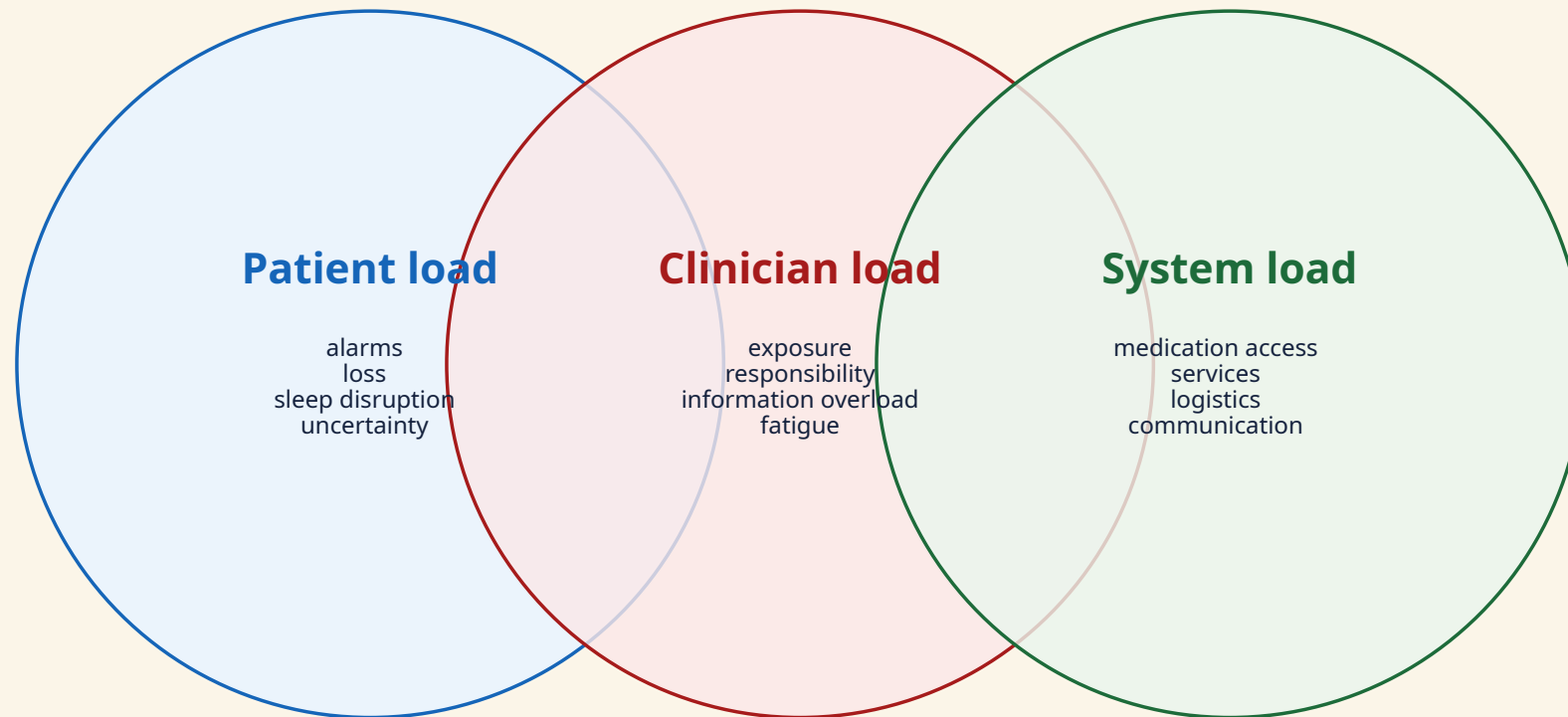
TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

Provider sustainability is part of continuity of care

Under chronic threat, the care system is also under load.



“

The clinician is not outside the war. Sustainability is not a luxury, it is part of patient safety and continuity.”

”



Danylo Halytsky Lviv National Medical University



TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

Research anchors support, but do not replace, practice-based observations

We use evidence to situate the framework, not to overclaim causality.

ADHD and postdeployment PTSD risk

Prospective U.S. Army study: predeployment ADHD associated with later PTSD, MDE and GAD.

Howlett et al., 2018, J Trauma Stress

Environmental modifications in ADHD care

NICE defines environmental modifications and recommends considering them before adult ADHD medication decisions.

NICE NG87

Adult autism assessment and support

NICE emphasizes developmental history, structure, predictability, sensory environment and access to care.

NICE CG142

PTSD, TBI, sleep and pain

Veterans with TBI+PTSD showed greater sleep disturbance and pain, illustrating interacting mechanisms.

Balba et al., 2018, J Clin Sleep Med

MHPSS in emergencies

WHO/IASC guidance supports coordinated, layered, multi-sector support during emergencies.

WHO/IASC

See final reference slide for full citations and stable links.



Danylo Halytsky Lviv National Medical University



TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

Planned video layer: short, ethical, subtitled reflections

The videos should add what a poster cannot: clinical voice, nuance and lived professional context.

**Fialkora**

Why the team was brought together

opening synthesis

**Oleh**

Environmental fit and compensation threshold

psychiatry / field lens

**Roman**

What may be misread as discipline or motivation

military clinical lens

**Maryia**

When participation is limited by load

rehabilitation lens

**Igor**

Continuity and communication under instability

telehealth / psychiatry

**Danna**

Cognition, interpretation and support needs

neurodiversity lens

Suggested format 45-90 seconds each, no identifiable patient details, Ukrainian audio acceptable with English subtitles and Ukrainian transcript.



Danylo Halytsky Lviv National Medical University



TeleHelp Ukraine

Inmotion Center for Contemporary Rehabilitation | Autism Unity | Ukraine

Practice-informed working framework, not a validated causal model

Selected research and guidance anchors

Practice material comes from the Care Under Fire team. These sources situate the framework.

- 1 Howlett JR, Campbell-Sills L, Jain S, et al. Attention Deficit Hyperactivity Disorder and Risk of Posttraumatic Stress and Related Disorders: A Prospective Longitudinal Evaluation in U.S. Army Soldiers. *Journal of Traumatic Stress*. 2018;31(6):909-918. doi:10.1002/jts.22347. PMID:30461069.
- 2 Balba NM, Elliott JE, Weymann KB, et al. Increased Sleep Disturbances and Pain in Veterans With Comorbid Traumatic Brain Injury and Posttraumatic Stress Disorder. *Journal of Clinical Sleep Medicine*. 2018;14(11):1865-1878. doi:10.5664/jcsm.7482. PMID:30373686.
- 3 NICE. Attention deficit hyperactivity disorder: diagnosis and management. NICE Guideline NG87. Recommendations, updated guidance. Includes environmental modifications and shared treatment planning.
- 4 NICE. Autism spectrum disorder in adults: diagnosis and management. Clinical Guideline CG142. Recommendations emphasize developmental history, structure, predictability, communication and sensory environment.
- 5 Inter-Agency Standing Committee. IASC Guidelines for Mental Health and Psychosocial Support in Emergency Settings. 2007. WHO-hosted publication.
- 6 World Health Organization. Mental health in emergencies and WHO MHPSS emergency response resources. Updated web guidance on emergency mental health and coordinated care.

Working status: This deck presents a practice-informed interdisciplinary framework and ethical pattern examples. It should not be read as a validated causal model or diagnostic guideline.