

## Schizophrenia **Treatment Goals & Shared Decision Making**

A Practice Based Learning Webinar



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September 2022 US.CORP.D.22.00058



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#### **Our Featured Speakers**



#### Christoph Correll, MD

Professor of Psychiatry and Molecular Medicine; The Donald and Barbara Zucker School of Medicine at Hofstra/Northwell, Hempstead, NY; Professor and Chair; Department of Child and Adolescent Psychiatry, Psychosomatic Medicine and Psychotherapy; Charité University Medicine Berlin, Berlin, Germany



#### Nina Schooler, Ph.D.

Professor of Psychiatry and Behavioral Sciences; State University of New York Downstate Medical Center



#### Objectives

Understand treatment challenges in Schizophrenia, focus on Long-Acting Injectables (LAIs)



Explore methods of shared decision making utilizing Motivational Interviewing (MI) and the GAIN Approach



Apply learnings into practice



#### Treatment Challenges in Schizophrenia



1. Lasser RA, Schooler NR, Kujawa M, Docherty J, Weiden P. A New Psychosocial Tool for Gaining Patient Understanding and Acceptance of Long-acting Injectable Antipsychotic Therapy. Psychiatry (Edgmont). 2009;6(4):22-27.



#### Long-Acting Injectable (LAI) as a Treatment Option

Studies show effectiveness, safety & tolerability of LAI<sup>1</sup>

Guidelines suggest early use and **not be limited to only non-adherent** patients<sup>2</sup>

LAI use may be delayed due to both clinician and patients' attitude toward them<sup>3</sup>

- 1. Correll CU, Citrome L, Haddad PM, Lauriello J, Olfson M, Calloway SM, Kane JM. The use of long-acting injectable antipsychotics in schizophrenia: evaluating the evidence. J Clin Psychiatry. 2016;77(suppl 3):1–24.
- Remington G, Addington D, Honer W, Ismail Z, Raedler T, Teehan M. Guidelines for the pharmacotherapy of schizophrenia in adults. Can J Psychiatry. 2017;62(9):604–16
- . Fiorillo A, Barlati S, Bellomo A, et al. The role of shared decision-making in improving adherence to pharmacological treatments in patients with schizophrenia: a clinical review. Ann Gen Psychiatry. 2020;19:43. Published 2020 Aug 5. doi:10.1186/s12991-020-00293-4



### **Shared Decision Making**

Recommended by the Institute of Medicine, **shared decision making is an emerging best practice in health care** and is consistent with empowerment, self-determination, and recovery



I. US Department of Health and Human Services, Substance Abuse and Mental Health Services Administration. Shared decision making: making recovery real in mental health. https://radarcart.boisestate.edu/radar/pdfs/file/General\_Issue\_Brief\_8\_10.pdf. Published 2010. Accessed September 8, 2017



### Motivational Interviewing (MI)

The spirit of MI is in the tradition of person – centered care or client-centered counseling and comprises four general components:





#### Motivational Interviewing Microskills – OARS



1. Miller WR, Rollnick S. Motivational Interviewing: helping people change. 3<sup>rd</sup> ed. New York, NY: Guillford Press; 2013

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#### **GAIN** Approach

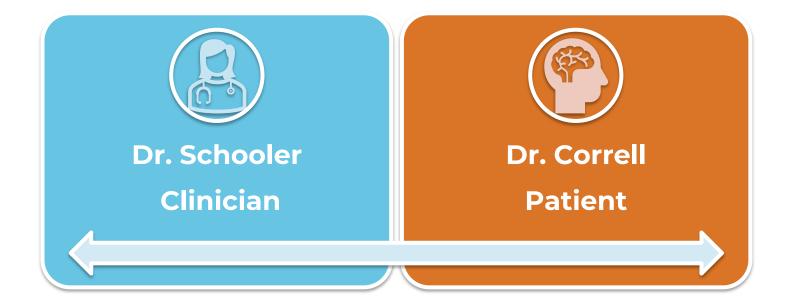
• A structured clinical discussion tool to support clinicians and patients

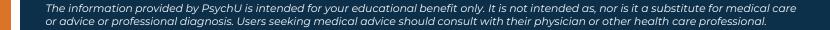


1. Lasser RA, Schooler NR, Kujawa M, Docherty J, Weiden P. A New Psychosocial Tool for Gaining Patient Understanding and Acceptance of Long-acting Injectable Antipsychotic Therapy. Psychiatry (Edgmont). 2009;6(4):22-27.



#### Putting GAIN into practice







#### Putting GAIN into practice



Christoph is a 24-year-old male, diagnosed two years ago with schizophrenia and has been hospitalized few times

He was prescribed an oral antipsychotic by his outpatient provider but was never offered a LAI

He presented to the emergency room (ER) with loud auditory hallucinations, delusions and paranoia

He received a short-acting typical antipsychotic injection in the ER

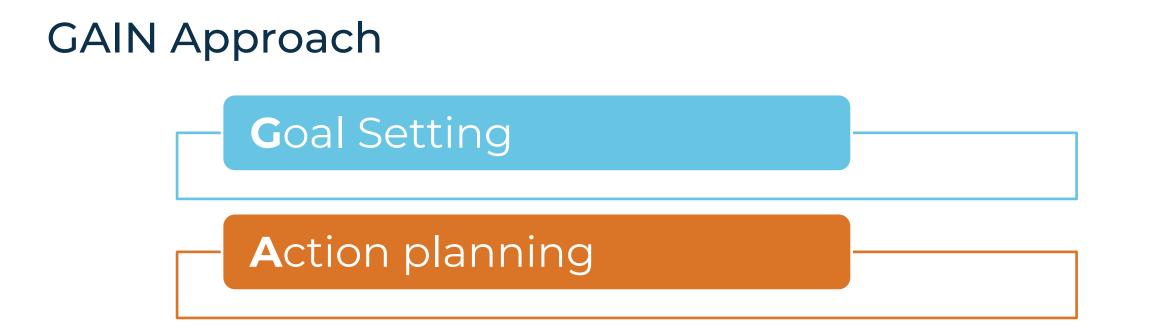
LAI = Long-Acting Injectable



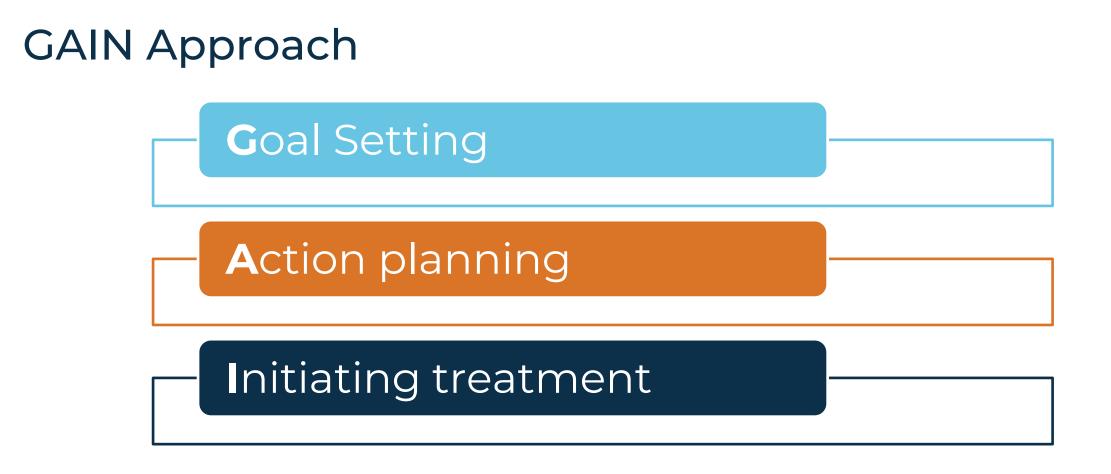


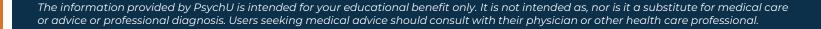




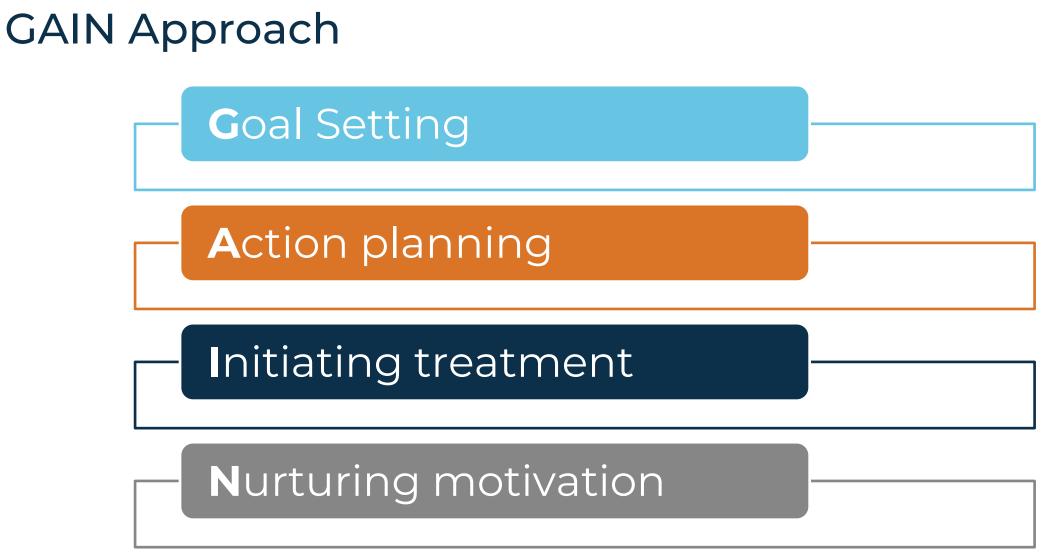














#### Summary

Nonadherence to oral antipsychotic medications is one of the most significant clinical challenges in the treatment of schizophrenia<sup>1</sup>

Treatment guidelines suggest the use of LAIs early in the disease course<sup>2</sup>

Shared decision-making approaches, such as the GAIN model, could empower patients to overcome barriers that hinder the appropriate utilization of LAIs

Clinician collaboration with patients and family/caregivers helps achieve their self-defined treatment goals

1. Lasser RA, Schooler NR, Kujawa M, Docherty J, Weiden P. A New Psychosocial Tool for Gaining Patient Understanding and Acceptance of Long-acting Injectable Antipsychotic Therapy. Psychiatry (Edgmont). 2009;6(4):22-27.

2. Remington G, Addington D, Honer W, Ismail Z, Raedler T, Teehan M. Guidelines for the pharmacotherapy of schizophrenia in adults. Can J Psychiatry. 2017;62(9):604–16







# Closing





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