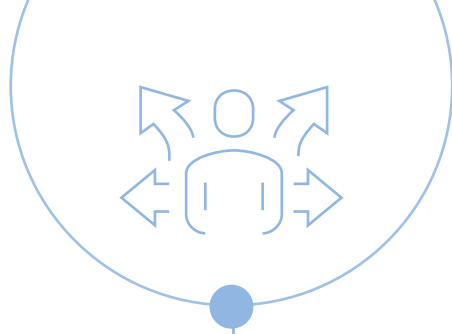




RAPIDS

The case for a  
**BETTER MENTAL  
HEALTH ASSESSMENT**



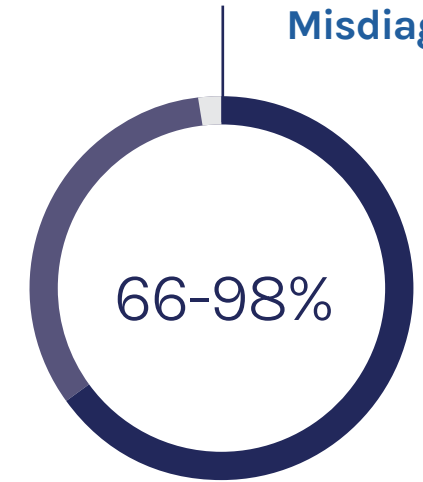
EARLY INTERVENTION, ACCURATE DIAGNOSIS, AND PERSONALIZED TREATMENT CHOICES CAN **DRAMATICALLY IMPACT THE COURSE OF A MENTAL ILLNESS.**

**Successful outcomes** for mental illness hinge on:

- Diagnosis based on validated clinical scales
- Personalized, empirically-validated treatment choices
- Earlier access to psychiatric expertise
- Minimizing delays

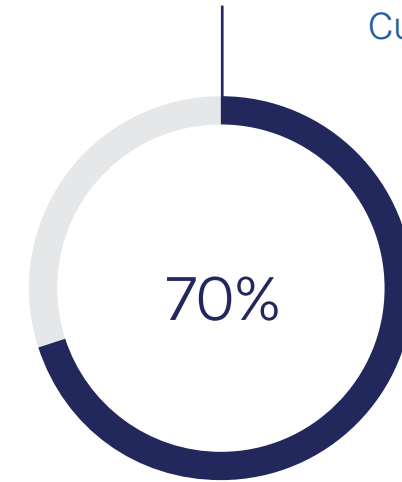
Early, **effective psychiatric treatment** has been associated with:

- Reduced suffering for patients and families
- Fewer episodes and reduced illness severity
- Improved quality of life and functioning
- Reduced financial burden



**Misdiagnosis is common** in primary care settings.

Misdiagnosis rates range from 66% for major depressive disorder to 98% for social anxiety disorder in primary care.<sup>1</sup>



Current approaches to treatment are **often ineffective.**

70% of patients don't respond to their first treatment. 30% still won't after their fourth.<sup>2</sup>



Early detection and treatment for **mental health is possible.**



Until mental illnesses are diagnosed and treated effectively, people will not recover as fully or as quickly as they otherwise could. Technology can make this happen at scale.

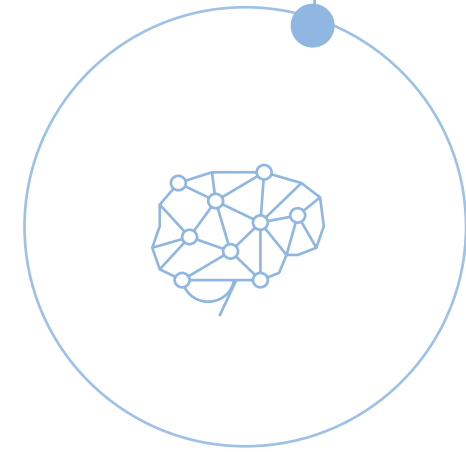
## The case for a **BETTER MENTAL HEALTH ASSESSMENT**

<sup>1</sup> Vermani, Monica et al. "Rates of detection of mood and anxiety disorders in primary care: a descriptive, cross-sectional study." The primary care companion for CNS disorders vol. 13,2 (2011)

<sup>2</sup> AlSalem, M. et. al. Accuracy of initial psychiatric diagnoses given by nonpsychiatric physicians: A retrospective chart review. Medicine, 99(51), 2020.



**RAPIDS BRINGS TOGETHER THE SCIENCE AND ART OF PSYCHIATRY TO PROMOTE DIAGNOSTIC QUALITY AND ENHANCED TREATMENT OUTCOMES BY IMPROVING CLINICIANS' KNOWLEDGE.**



**RAPIDS Guidance Report**

RAPIDS is a more efficient, robust, and evidence-based means of providing clinicians with personalized treatment guidance for major depressive disorder, generalized anxiety disorder, bipolar disorder, ADHD, and insomnia.

**How it works?**

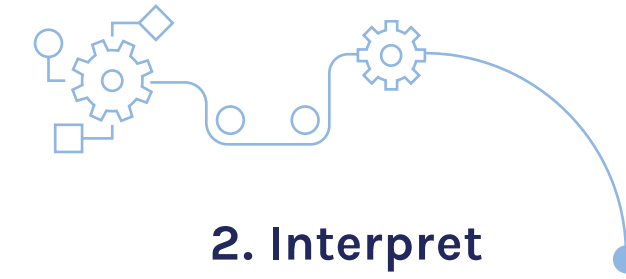
**1. Collect**

Medical information is provided by the patient and their clinician.



**2. Interpret**

RAPIDS uses an industry-standard rules engine to evaluate medical information based on validated scales and the DSM-5-TR.



**3. Inform**

Potential bio-psycho-social treatment options, personalized to the patient.



**4. Support**

RAPIDS provides support for clinical users regarding treatment guidance.

**RAPIDS will:**

- Support evidence-based psychiatric care
- Encourage diagnostic accuracy
- Provide guidance based in the latest science
- Improve access to timely care
- Improve clinicians' knowledge and confidence in treating major depressive disorder, generalized anxiety disorder, bipolar disorder, ADHD, and insomnia



**Guidance within 3 days of completed assessment.**



**Inquiries:**  
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For more information, visit [rapidshealth.com](https://rapidshealth.com)



**RAPIDS**