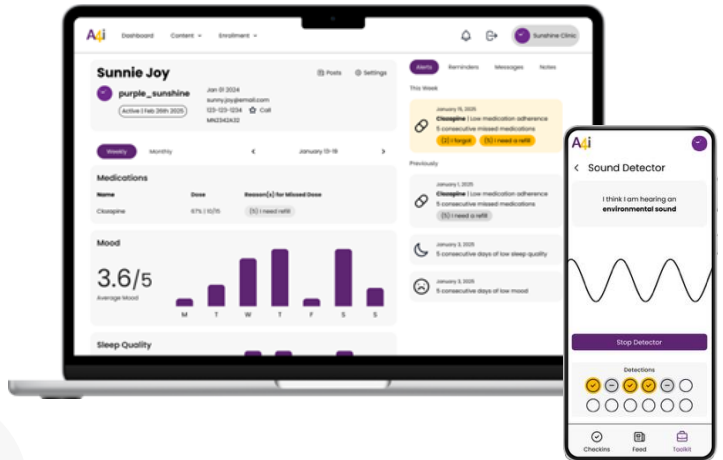




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App4Independence

A4i is a validated mobile patient engagement app and clinical portal to scale peer and clinical decision support, detect-risk and improve outcomes for severe mental illness and addictions populations.



Codesigned with patients, clinicians and families.

Scales clinical oversight, peer support, and personalized care.

Connects patients to certified peer support workers and behavioral health teams.

Monitors for adherence and risk-related escalations to detect early signs of disengagement or relapse

A4i is a Joint Venture between Canada's largest mental health academic hospital The Centre for Addiction & Mental Health (**CAMH**) and the **MEMOTEXT** platform for co-creation of digital patient engagement.

Traction and Evidence

Clinical Validation: Completed CIHR-funded clinical trials N=90 and open-ended feasibility trial showing improvements in symptoms, alliance, and psychosis related measures. published in PLOS One; predictive modelling published in Frontiers in Psychiatry.

Real-World Implementation: Expanded deployment across 9 Riverside University Health System sites (California); pilots active at CAMH outpatient clinics and The Royal Ottawa Mental Health Centre; Waypoint Centre, OBIO Early Adopter program completed.

Recognition: Scientific American "Top 10 Startups Changing Healthcare"; Larta Heal.LA cohort; \$100K TIAP award for AI, CAMH Innovation Contest, CDL graduate

The most substantial improvements in clinical outcomes have been observed in peer support settings.

- Proactive risk detection, long-term engagement with patient populations
- Improved peer support relationships, awareness and response times
- Immediate and on-going feed-back loops and communications

Features:

- Patented **auditory hallucination** detector
- AI-augmented peer moderated social-media experience
- Self-management tools: urge detection, joy-kit grounding, goal tracking, medication reminders

Outcomes:

- Significant early improvements in several symptom domains
- Readmission reduction and \$2.5:1 ROI model proven in US behavioral health market.
- Early risk detection through AI based risk prediction of collected ambient data, sentiment and textual data to avoid rehospitalization
- **See the outcomes [here](#)**

Multiple use-cases: Psychosis related illness, Schizophrenia, Opioid/Substance Use Disorders,



Let's feed, fuel & heal the world.

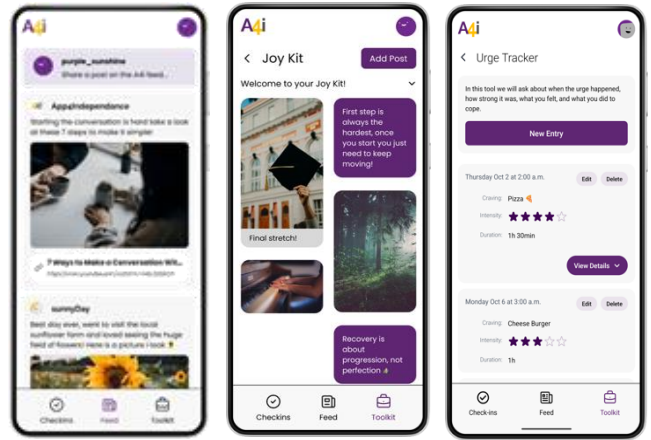




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A4i has proven in real-world scenarios to deliver a financial return of 2.5:1 ROI and support improved patient experience, cost containment increased provider capacity, resulting in improved care and accessibility.



Optimizing Technology for Care and Billing

Using the A4i platform Riverside University Health System has scaled their peer support program across their network of clinics, while keeping their peer resources centralized.

This has resulted in greater access to care for SMI patients and increased capacity for peer specialists. Resulting in improved financial and patient outcomes.

Some key highlights are presented here but more information can be found in the Riverside A4i Report.

Peer Specialist Support Medicaid

The average Medicaid reimbursement rate for individual peer specialist support is \$13.25 per 15-minute unit. The average Medicaid reimbursement rate for group peer specialist support is \$6.12 per 15-minute unit.



\$4,000

savings per patient per day from 10% hospital diversion at Riverside.

Cost containment enables earlier intervention and identifying at risk individuals for readmission.



\$2.5:1 ROI

Reimbursement vs total cost to deploy



80%

Visible patient improvements based on provider survey at Riverside.

Visible patient improvements through engagement with the application.



\$50,000+

of reimbursement per month related to peer support services

Revenue generation allows A4i optimized billing activity associated with work certified peer support specialists engaged in with patients.

Peer Specialist Billing Codes

CPT Code	Service Code Name
H0038	Peer MH Therapeutic Activity & Peer MH Engagement
H0025	Peer MH Education Group
H0050	Contingency Planning

Provider Billing Codes

CPT Code	Service Code Name
H2017	MHS Psychosocial Rehabilitation
H2019	Therapeutic Behavioral Services
90832, H2015	Mental Health Services
90834, 90837	Individual Psychotherapy

