

The evolving landscape of digital diagnostic and care tools in schizophrenia

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As use of telepsychiatry in care for schizophrenia via video/phone visits soars, it is important to also consider how asynchronous telepsychiatry tools like a smartphone apps can also advance care. This talk will focus on the evolving field of smartphone digital phenotyping and consider the potential of real time data capture via smartphones, methods necessary to analyze such data, and practical clinical applications of these tools. Looking at the evolving smartphone mental health ecosystem, the talk will also cover marketplaces trends for schizophrenia apps as well as industry efforts towards offering a comprehensive picture of state-of-the art findings around app-based technologies and psychotic disorders.