



an Open Access Journal by MDPI

Digital Advancements in the Psychological Management of Pediatric Chronic Illness

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Deadline for manuscript submissions: closed (15 July 2021)

Message from the Guest Editors

Dear Colleagues,

Digitally delivered healthcare is rapidly expanding across pediatrics, and specifically in behavioral medicine. The proliferation of digital management (e.g., eHealth, mHealth, and telehealth) and data collection (e.g., wearable sensors, ecological momentary assessment, and passive mobile sensing) systems, as well as novel adaptive clinical trial designs, has shifted the way we think about engaging with patients, extended the reach of specialized care, and moved the field closer to personalized medicine.

These advancements have been made possible by improvements in digital technology and near ubiquitous access to the Internet and Internet-accessible personal devices for children across the developmental spectrum and their families.

This Special Issue will explore a range of digital advancements in the psychological assessment and treatment of pediatric chronic illness with the ultimate goal of charting a pathway for new and promising directions for the field.



