ChartFlo/

In-Kind Grant: INACSL

About Us ChartFlow is an educational EHR system designed for all healthcare programs. Released in early-2023, ChartFlow accelerates the practice readiness of future healthcare providers worldwide. We do this by creating products that are accessible and affordable for all disciplines and geographies. Our platform empowers students in nursing, respiratory therapy, medical assistant, and other healthcare programs to gain hands-on experience with clinical documentation.

What is ChartFlow? ChartFlow provides a safe platform for students to practice analyzing and documenting on a patient's health record. Designed to simulate hospital EHR systems, ChartFlow provides educators with a learning tool that's easy-to-use and customizable. In Simulation, students can practice medication administration with barcode scanning, reviewing the patient's orders, lab results, documenting their vital signs, any interventions, and more. For SimOps, ChartFlow includes a series of Real-Time Simulation features, allowing for new events such as labs and orders to be dropped in for unfolding scenarios, pausing the clock, advancing the simulation into the future, and quickly resetting for new groups of students.

Product Availability We are offering a 12-month free access to ChartFlow for researchers involved with INACSL. This pilot program provides an opportunity to explore and utilize ChartFlow's capabilities fully, helping to shape the future of healthcare simulation education.

Product Statement/Gap One of the most important skills with practical and legal ramifications for a practicing nurse is documentation. We recognize that simulation and clinical sites do not always offer an accessible option for students to integrate charting into their workflow. We would like to see charting and retrieval of patient information be introduced in a more continuous, cohesive workflow, to produce more confident, competent nurses upon graduation.

Analysis We aim to collect data on the following metrics to understand the impact of ChartFlow on healthcare education:

- **Student Engagement:** Pre & post usage surveys to gauge the effectiveness of ChartFlow in preparing students for clinical documentation.
- Learning Outcomes: Improvement in clinical knowledge, documentation skills, and readiness for real-world clinical settings.
- User Feedback: Qualitative data from students and instructors on the usability and effectiveness of ChartFlow.
- Educational Impact: Comparative analysis of student's clinical documentation with and without the use of ChartFlow.

Help & Support Visit <u>help.chartflow.io</u> or contact us at <u>support@chartflow.io</u>.