MODERN CHARTING MEETS YOUR CLASSROOM.
WHAT IS SIMCHART?

SimChart® is an electronic health record designed specifically as a learning tool for nursing students. With its easy integration into all parts of your nursing curriculum (the classroom, simulation lab, and clinical learning environments), SimChart gives you a realistic, yet controlled way to help students master electronic charting and demonstrate clinical reasoning in patient care.

With a SimChart adoption you can expect:

• a fully functional EHR that is built on Elsevier’s world-class content
• an entirely web-based experience
• numerous pre-built patient profiles and charting scenarios
• integrated clinical decision support tools
• comprehensive instructor support such as training videos, lesson plans, and more
• nursing students that are better equipped to problem-solve and properly chart patient care in the modern healthcare era
Homework:

complete a patient admission history — due tomorrow!

**MY CLINICALS**

The My Clinicals feature in SimChart is an **active learning tool** that enables students to perfect HIPAA-compliant patient documentation.

- My Clinicals features **four patient floors**: Medical-Surgical, Pediatric, Psychiatric, and Women's Health.
- Students gain experience in tracking **vital signs**; completing admission histories, assessments, care plans, and patient teaching plans; discharging patients, analyzing data, and more.
- The **SBAR Report** teaches students about appropriate professional communication and patient care.
To Do:
Complete Pre-Clinical Manager prior to seeing patient (will see patient on Tuesday). Research diagnosis, review medications, interactions/allergies, enter laboratory tests and orders.

**PRE-CLINICAL MANAGER**

The Pre-Clinical Manager prepares students for clinical rotations by allowing them to research and document the diagnoses, medications, and diagnostic tests prior to seeing their clinical patients.

- The Pre-Clinical Manager tool is a great way to assess students' understanding of patient conditions and clinical interventions.
- It also provides a simple way to standardize data collection across your nursing curriculum.
Assignment: Complete phase 1 to 5 of the Julia Berkley case study and answer the quiz questions. Julia has a primary diagnosis of asthma and a secondary diagnosis of obesity. **BE PREPARED** to discuss in class.

**PRE- BUILT UNFOLDING CASE STUDIES**

SimChart case studies challenge students to document care, make clinical judgments, and respond to charting in the EHR according to an unfolding clinical story.

- Case study assignments can be completed by an individual, as homework, or in teams during a classroom activity.
- SimChart comes loaded with **70 pre-created case studies** that have been modeled after both common and unique patient scenarios.
- Instructors can customize the case studies, add quiz questions between phases, and even create patients.
DUE THURSDAY: Build care plans for my pediatric patient, Johnny Parker. Prioritize the care plans based on addressing the most important interventions first.

CARE PLAN DEVELOPMENT

Care planning within SimChart helps students build, edit, prioritize, and evaluate plans of care to strengthen their clinical reasoning skills and reinforce their understanding of the nursing process.

- Care planning reinforces the importance of consistent documentation and collaborative care between the patient, nurse, and provider.
- Students gain confidence as they build care plans and demonstrate their core clinical knowledge through planning and prioritization.
LAB EQUIPMENT / SUPPLIES:
- oxygen at bedside and nasal cannula
- medications
- stethoscope
- blood pressure cuff
- electronic documentation station
- barcode scanner

SIMULATION

Case studies and simulations give students the opportunity to encounter the types of patient scenarios they might not be exposed to in clinicals, but could possibly see in practice. Case studies and simulations also standardize simulation across your program, ensuring that students are sharing a consistent experience, and that instructors are better equipped to evaluate individual student performance and progress.

- The Simulations folder is pre-loaded with more than 30 multi-phased scenarios
- Each simulation comes with a Facilitator’s Packet that includes: a simulation overview, staging instructions, an algorithm quick card, and a performance checklist.
- Instructors can build and share their own single- or multi-phased simulation scenarios.
- Barcoding in simulation utilizes barcoded medications and armband labels to teach students how to safely administer medicine.
EDUCATOR GRADING SUPPORT

SimChart is easy to work into your curriculum thanks to comprehensive instructor support tools such as implementation webinar, training videos, and detailed grading functionality.

- The grading functionality allows instructors to access all assignments on one entry screen.
- The Work in Progress feature allows instructors to view and comment on a student’s work at any point prior to grading.
- Instructor resources help you integrate SimChart into the curriculum with videos, step-by-step guides, lesson plans, look-up tables, and webinars.

REMEMBER:
Schedule a time to discuss grading comments with Angela.
Smart. Simple. SimChart®.

Modeled from actual EHR software used in hospitals and medical offices, SimChart translates your course content into practical everyday tasks students will encounter in the workplace.

With SimChart, students gain realistic practice documenting, monitoring, and analyzing patient care in an interactive and controlled learning environment.