ICU and Acute Care Update



Chris L. Wells, PhD, PT, CCS, ATC, FCCM

Faculty

Chris Wells is a Cardiovascular and Pulmonary Clinical Specialist in the Department of Rehabilitation Services at the University of Maryland Medical Center. She is a Fellow in the American College of Critical Care Medicine. She delivers patient care in the intensive care setting and assists with program and staff development, clinical competencies, and oversees clinical research opportunities for therapists. Dr. Wells holds a bachelor's degree and advanced master's degree in physical therapy and was awarded a Doctor of Philosophy in Education, Department of Developmental Movement, from the University of Pittsburgh. She holds an appointment as Associate Professor, Adjunct position, at the University of Maryland School of Medicine in the Depart-Physical Therapy and Rehament of bilitation Science where she lectures in the areas of cardiopulmonary dysfunction, and rehabilitation and acute care practice. She is an active member within the Academy of Cardiopulmonary of the American Physical Therapy Association. Dr. Wells' line of funded research is in the rehabilitation and functional outcomes for the older adult suffering critical illness and hospital acquired disability.

Disclosure: Financial: Chris Wells receives an honorarium from Education Resources, Inc. Non-Financial: Chris has no non-finan-

cial relationships to disclose.

About this Webinar

This course will sharpen your skills in assessment and optimal intervention for early mobilization and mobility progression in the complex acutely ill patient. It will discuss the interpretation of vital signs beyond the basics as it relates to critical illness. Focus will be on critical decision making through case analysis to determine medical stability and exercise tolerance in complex patients. Evidence for advanced intervention will be discussed for patients who are suffering from common iatrogenic effects of hospitalization. Learn to provide best practices in acute care for complex patients through integration of lab values, tests, medical history, clinical exam, research evidence and clinical judgment.

Objectives

- Identify relevant medical information and equipment settings in the environment of the ICU that influences decision making during the evaluation and treatment of a patient.
- Apply at least two current literature and evidenced-based trends to progress functional recovery for patients that suffer critical illness.
- Apply exercise physiology principles to prescribe an effective exercise program.
- Implement an integrative rehabilitation plan to address pulmonary dysfunction.
- Analyze the complexity of critical illness via a case scenario to develop an evaluation and intervention approach to provide comprehensive care.

Audience

PTs, OTs and SLPs working in an acute care setting with primarily adults. The focus will be on cardiovascular and pulmonary critical illness. It is recommended that participants have a basic knowledge of lines, tubes and ventilators. If not, it is recommended you review this online course: "Lines, Tubes, Ventilators and Diagnostic Screening for Stability vs Instability: Cardiopulmonary Examination and Monitor-ing." available on the Education Resources, Inc. website: www.educationresourcesinc.com



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Schedule – Day 2 10:00 am - 5:30 pm EST (US)
9:40 – 10:00am Webinar Registration/Zoom Course Opens
10:00-11:30 am Application of the EKG: Video case: recognizing critical parts of
the EKG to aid in the clinical decision-mak- ing process, identifying changes and how to manage patients accordingly
11:30-12:30 pm Using the ventilator to promote functional progress and establish goals
The importance of professional conversa- tions with data in hand, video case: how to interpret modes during ventilator weaning and interventions
12:30-12:45 pmBREAK12:45-3:00 pmPulmonary LAB - assessment tools: Understanding how your patient's impair- ments could be contributing to slow func- tional progress, facilitating desired breathing patterns
breathing patterns 3:00-3:30 pm LUNCH
3:30-4:15 pm Advanced ICU Device Support: VADs and
ECMO including video case analysis
4:15-4:30 pmBREAK4:30-5:30 pmCase Analysis: Clinical integration and de-
cision-making including recommendations for discharge status
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Credits

This course meets the criteria for 13.5 contact hours (1.35) CEUs, Intermediate Level.



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This course can be used toward your NBCOT renewal requirements for 13.5 units. Approved provider of the FL Board of Occupational Therapy-CE Broker – 16 hrs. This course meets the approval of the TX Board of OT Examiners.



Education Resources, Inc. Intermediate level 1.35 ASHA CEUs

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ASHA credits are accepted by the TX Department of License and Renewal.

Application has been made to the FL Physical Therapy Association for 16 continuing education contact hours.

Approved by the MD Board of Physical Therapy Examiners.

Approved by the **MN** Board of Physical Therapy.

Approved by the NJ Board of Physical Therapy Examiners.

Approved sponsor by the State of IL Department of Financial and Professional Regulation for Physical Therapy for 16 contact hours.

Approved provider by the NY State Board of Physical Therapy for 16 contact hours (1.6 CEUs). Education Resources, Inc. is an approved provider for Physical Therapy CEUs in the following states: CA, OK and TX.

The following state boards of physical therapy accept other states' approval: AK, AR, AZ, DC, DE, GA, HI, ID, IN, KS, MA, MI, MO, MS, NC, OR, PA, RI, SC, UT, VA, VT, WI, WY. The following state boards of physical therapy either do not require course pre-approval or do not require CEUs for re-licensure: AL, CO, CT, IA, ME, MT, NE, ND, NH, SD, WA.

12 hours of this course qualify towards the discipline-specific hours for the 20-hour requirement for NDTA re-certification. They do NOT qualify towards the 8-hour NDTA Instructor requirement for re-certification.

Please contact us with any special needs requests: info@educationresourcesinc.com Education Resources, Inc. 266 Main St, Medfield, MA 02052 • 800-487-6530.

Webinar Dates and Times

October 25 and 26. 2025

9:40 am EST • 8:40 am CST • 7:40 am MST • 6:40 am PST (US)

Registration is for both sessions. Zoom log-in instructions and course materials will be emailed/added to your ERI account 5-7 days prior to the first date of the webinar.



\$389 fee. **LIMITED ENROLLMENT.** Cancellation will be accepted until 14 days prior to the start date of the course, minus a \$75 Administration Fee. There will be NO REFUNDS after this 14-day deadline. Registration will be accepted after deadline on a space available basis. We encourage you to register online!

WEBINAR: ICU and Acute Care Update Chris Wells, PhD, PT, CCS, ATC, FCCM October 25 and 26, 2025

Course Registration Form

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Education Resources reserves the right to cancel any course due to insufficient registration or extenuating circumstances. We are not responsible for any expenses incurred by participants if the course must be cancelled.

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