

## Why CALS?

Through its education courses and online resources, CALS offers a proven emergency medical training program that is comprehensive, customizable, collaborative and team-focused.

**Comprehensive.** Unlike specialized courses in trauma, cardiac or pediatrics, CALS offers a Universal Protocol to train providers to treat emergent patients with the full range of possible illness or injury, while also covering vital topics such as teamwork, advanced airway, OB, neonatal, and trauma concepts. **With CALS, one course efficiently covers all topics.**

**Customizable.** CALS unique modular platform allows it to be customized according to the needs and resources of its participants. This allows for the inclusion of topics such as disaster management and triage.

**Collaborative.** Given its customizability, the CALS platform requires the involvement and buy-in of many stakeholders. This facilitates collaboration across government agencies, hospital administrators and a wide range of influencers at the local and regional level.

**Team-Focused.** In resource-limited settings, successful teamwork can be one of the most critical drivers of success. CALS is designed to promote teamwork by building a common understanding of treatment protocols, roles and procedures.



### CALS-TRAINED HEALTHCARE PROVIDERS SAY...

"I am so happy I decided to come to CALS - now I see why the others were so excited!" -*Nurse, Minnesota*

"I commend you for your dedication to come to rural America and help us small hospitals be the best we can be! Thank you!" -*Physician, Missouri*

"Best review I have had in 12 years. Thank you." -*Physician, Minnesota*

### About CALS

The CALS Program was started in 1996 in Minnesota by a grassroots coalition of volunteer health care providers who had the goal of improving patient care and outcomes in rural settings. Now in its 24th year, the CALS Program has developed a satellite program in Wisconsin, Montana & Maine. CALS has hosted courses in many additional states including Michigan, Oklahoma, Missouri, Iowa and Texas ... and Alaska in 2021. as well as eight countries. The CALS Program extends its reach in training all embassy medical personnel around the globe.

CALS education and resources were designed for physicians, physician assistants, nurse practitioners, RNs, LPNs, and allied health care professionals (eg, CRNAs and paramedics) who work in rural, remote, or global settings. Additional information about the CALS Program is available at [www.calsprogram.org](http://www.calsprogram.org).



**CALS** Comprehensive  
Advanced Life Support  
RURAL EMERGENCY MEDICAL EDUCATION

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## CALS Education

for Rural Emergency Teams

Comprehensive Advanced Life Support education and resources for rural, remote and global healthcare providers



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## CALS Education and Resources: *Created for the unique needs of rural emergency patient care teams.*

CALS courses and resources prepare rural emergency teams to anticipate, recognize and treat life-threatening emergencies.

CALS materials teach an effective approach to patients presenting with a wide range of illnesses and injuries, including:

- Trauma
- Cardiac
- Strokes
- Pediatric
- Obstetric
- Neonatal
- Airway compromise
- Sepsis

CALS Website provides a wide range of resources online, intended to reinforce and extend the benefits of CALS training.

These online materials include the comprehensive CALS Provider Manual, and links to other resources.

[www.calsprogram.org](http://www.calsprogram.org)



### CALS Education Options

#### Provider Course:

- Core CALS curriculum
- 2 full days plus homestudy
- Held onsite at your hospital
- CME credits via AAFP

#### Trauma Module:

- Supplemental trauma skills
- 3-1/2 hour course
- Held onsite at your hospital
- CME credits via AAFP

#### Customized Curricula:

- - Available upon request



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## About CALS Rural Emergency Medical Education

CALS improves patient care in rural and resource-limited hospitals through intensive advanced life support training. The curriculum is specifically designed for medical teams who work in settings exposed to undifferentiated medical emergencies without the luxury of on-site subspecialty assistance.

### The CALS Resuscitation Diamond

The CALS curriculum is continually updated to ensure that the latest developments in clinical practice are combined with appropriate equipment and the patient-centered training CALS is known for.



### Rural, Remote, and Global Impact

CALS education has improved patient care in rural and remote communities across the United States and Canada, globally in US embassies abroad, and within developing countries in Africa, Latin America and the middle East.

