

High Acuity Care

Hospitals with telePulmonary & critical care specialists

As inpatient hospital care is increasingly focused on patients with complex, high acuity conditions, having an intensive care unit and specialists capable of providing 24/7 critical care services is essential.



With Access TeleCare's telemedicine model, hospitals of any size can have dedicated pulmonary and critical care specialists immediately available to provide:



Comprehensive and collaborative ICU core support for critical care.



Dedicated pulmonary consultation for medical-surgical and other non-critical care patients experiencing pulmonary symptoms, such as shortness of breath.



Care for patients with pulmonary or respiratory conditions, whether in the ICU or medical-surgical units.

Our pulmonary and critical care specialists work with hospitals to care for patients with:

- End-stage diseases such as advanced kidney injury; myocardial infarction and congestive heart failure; multi-organ failure; respiratory failure, including the use of mechanical ventilation; and complex infections, including meningitis, pneumonias and colitis.
- Lung-specific diseases, including pleural diseases, obstructive sleep apnea, pulmonary hypertension, interstitial lung diseases, and exacerbation of chronic obstructive pulmonary disease.

Access TeleCare Pulmonary and Critical Care

Building programs that work for hospitals and patients.

- Are collaborative and inclusive of on-site staff, including attending physicians, nurses, pharmacists, dietitians, and respiratory therapists.
- Work with on-site clinical teams to ensure readiness prior to implementation, and following launch, enable open dialogue.
- Are more cost-effective than creating an in-person 24/7, ICU staffing model.
- Prioritize engagement and communication with patients' families.
- When fully implemented, can provide more than 400 encounters per month.

High acuity care available in more hospitals with telePulmonary and critical care patients

The Results

- Retention of high acuity patients and fewer transfers to other facilities
- Increased ICU average daily census
- Decreased length of stay
- For patients requiring mechanical ventilation, decreased time spent ventilated
- Improved case mix index
- Increased ability to support complex surgical cases
- Reduced number of health care acquired infections
- Professional development and enhanced knowledge in state-of-the-art procedures for on-site clinicians



Clinical Excellence at Work

Palo Pinto General Hospital



“ With the Access TeleCare partnership, we are enhancing the level of care provided at Palo Pinto General Hospital. We have 24/7, 365 days a year TelePulmonary and Critical Care coverage so we can keep more patients closer to home and improve access to care. ”

Ross Korkmas

Chief Executive Officer - Palo Pinto General Hospital.