



*Established 1972*

*By and For the People of Love County*

Richard Barker,  
Administrator

**Ambulance Emergency**

**911**

**Clinic Appointments**

**276-2400**

**Hospital Information**

**276-3347**

**Adult Day Center**

**276-1542**

**Community Resources**

**211**

**Domestic Violence Help**

**276-2042**

**Hotline - 226-6424**

# EMS MANIKIN HAS LIFELIKE LUNG, WINDPIPE



**What is It?**

Vital Sim, Vital Signs Simulator, acquired in 2009.

In the Love County EMS Training Department, ambulance medics and students learn from practicing on the lifelike manikin.

**Lungs:**

Inflatable airbags in the manikin's torso (above left) simulate breathing. The chest rises and falls with each breath. The trainer programs impaired breathing to the left and right lungs. Medics give the proper breathing assistance and can see and hear how the lungs respond.

**Windpipe:**

On the simulated neck organs (above right), medics practice an emergency procedure for pumping air down to the lungs when a patient is unable to take in air through the mouth or nose. With the skin flap closed, the medic feels for the trachea (windpipe), then uses a scalpel to cut an incision for the insertion of a breathing tube directly into the windpipe. The trainer then opens the skin flap to reveal whether the incision hit its target.

*We're YOUR Hospital, Clinic and EMS*

# Mercy Health/Love County

300 Wanda - Marietta, OK 73448

[www.mercyhealthlovecounty.com](http://www.mercyhealthlovecounty.com)

*The Small-Town Hospital  
with the Big Heart*

