

## Where does the EMS signal from the communication base station go

Notification of EMS usually occurs when: A) EMTs contact an emergency medical dispatcher. B) a bystander notifies the dispatcher via telephone. C) a sick or injured patient presents to your EMS ...

There are four basic types of communication centers. The stand-alone center is utilized by one specific fire department. A regional center serves many fire departments over a larger area. A...

In EMS, it is usually used for transmitting an ECG. This can be useful in diagnosing myocardial infarction and can allow the hospital to prepare to administer fibrinolytic therapy.

It may also convert the signal to a telephone signal and send the communications through public or dedicated telephone lines. EMS radio communication takes place in the VHF low band, VHF high ...

Study with Quizlet and memorize flashcards containing terms like base station, biotelemetry, cellular telephones and more.

Describe alternatives to radio for communications. Discuss new technology, including the transmission of ECGs, real-time telemetry, and video streaming from the field.

**Base Station:** A stationary radio located in a strategic position, such as a hospital, dispatch center, or a high vantage point, enabling wide-area communication coverage.

The base station radio generally sits on a desk and is programmed to transmit with increased power to overcome any obstacles or distance that could affect signal propagation.

The California EMS Allocations section contains an alphabetical listing, by local EMS agency, of all radio frequencies for EMS operations within the state, as well as hospital emergency ...

Describe the following components of an EMS communications system: base station, mobile two-way radio, portable radio, repeater, digital radio equipment, cellular telephone.

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