

## Coral Gables Hospital Boosts Cell Signal in off-site Emergency Center

Coral Gables Hospital was building an off-site Emergency Center in Florida and realized that the Cellular Signal in the area was not up to the standard in which the Hospital would like to have inside the building.

### THE CHALLENGE

To improve the Cellular Signal in a new off-site Emergency Center in Florida, Coral Gables Hospital had to find a way to boost the weak signal in the area so that the office space, lobby area, and hallways of the center were fully covered with a strong signal.

The Hospital IT Director was desperate for a solution.

So, he did his homework and managed to find the [SignalBooster.com](https://signalbooster.com) website.

### THE SOLUTION

SignalBooster.com scheduled an On-Site Survey with one of our Local Field Technicians to obtain measurements and RF readings in the surrounding areas, the rooftop, and inside the building. This enabled us to provide a proposed Red Line of cable pathways, system mounting, antenna locations, etc.

We then made recommendations and were able to come up with an adequate plan and presented the Client a proposal for a Cellular Booster Installation.

We were able to install a 6-Dome Antenna Cell Booster System.

This system consisted of a Wilson Pro 1100 Amplifier, a Directional 4G Antenna on the Roof, one dome antenna in the admin office space, and five domes throughout the Emergency Center and Lobby area.

## Medical



The Cellular Signal in the area in which an off site Emergency Center was being built was not up to the standard that the Hospital would like to have inside the building.

### THE RESULTS

The installation was a huge success, resulting in ample Cellular Signal in all spaces.

Bars on Cell Phones have increased from 1 bar to 3-4 Full bars. The spectrum readings in all areas have shown improvements of 10-20db.

Needless to say, we now have a fully functional working system and a very happy client.

We look forward to working with this client again and helping with improving any issues with their Cellular Signal in other locations.

The moral of the story: Signal boosters are good for business. If you are in the medical industry and see that poor cellular connectivity is harming specific aspects of your business, look to SignalBooster.com for a solution.