Provide real-time clinical surveillance to measurably improve care

NorthCrest Medical Center



Implement real-time clinical surveillance to improve the quality of care

The Challenge

- Utilize currently captured data to improve care
- Improve data transparency
- Move to real-time clinical surveillance of patient population
- Improve quality metrics

The Solution

- Implement Midas+ Live
- Create appropriate roles and views to manage population
- Executive team, members of the quality department, and other specified leaders use Midas+ Live application daily
 - Respond to real-time patient alerts
 - Recognize early warnings for patients and initiate appropriate care

The Results

- 41 percent reduction mean year-to-date Avoidable Bed Days (ABDs)
- 11 month trending reduction of -1.24 ABDs per month since implementation
- 8.5 real patient days saved year over year in April '11 alone
- Improved ability for leadership to process data and affect care

