



Newark Beth Israel Medical Center

## Complications & deaths

Patients who are admitted to the hospital for treatment of medical problems sometimes get other serious injuries, complications, or conditions, and may even die. Some patients may experience problems soon after they are discharged and need to be admitted to the hospital again. These events can often be prevented if hospitals follow best practices for treating patients.

[Find out why these measures are important](#)

[Get more information about the data](#)

[Get current data collection period](#)

### Complications

This section shows serious complications that patients experienced during a hospital stay or after having certain inpatient surgical procedures. These complications can often be prevented if hospitals follow procedures based on best practices and scientific evidence.

#### Rate of complications for hip/knee replacement patients

**Not available** [1](#)

Number of cases too small

**National result: 3.6%**

#### Serious complications

**0.98**

No different than the national value

**National result: 1.00**

#### Deaths among patients with serious treatable complications after surgery

**172.46**

No different than the national rate

**National result: 176.55**

## Infections

Healthcare-associated infections, or HAIs, are infections that people get while they're getting treatment for another condition in a healthcare setting. HAIs can occur in all settings of care, including acute care hospitals, long term acute care hospitals, rehabilitation facilities, surgical centers, cancer hospitals, and skilled nursing facilities. Many of these infections can be prevented through the use of proper procedures and precautions.

- Infections are reported using a standardized infection ratio (SIR). The SIR compares the actual number of infections at a hospital to a national benchmark based on data reported to the National Healthcare Safety Network (NHSN). Lower numbers are better.

### Central line-associated bloodstream infections (CLABSI) in ICUs and select wards

↓ *Lower numbers are better*

**0.150**

Better than the national benchmark

**National benchmark: 1.000**

### Catheter-associated urinary tract infections (CAUTI) in ICUs and select wards

↓ *Lower numbers are better*

**0.214**

Better than the national benchmark

**National benchmark: 1.000**

### Surgical site infections (SSI) from colon surgery

↓ *Lower numbers are better*

**1.131**

No different than national benchmark

**National benchmark: 1.000****Surgical site infections (SSI) from abdominal hysterectomy**

↓ Lower numbers are better

**1.514**

No different than national benchmark

**National benchmark: 1.000****Methicillin-resistant Staphylococcus Aureus (MRSA) blood infections**

↓ Lower numbers are better

**1.046**

No different than national benchmark

**National benchmark: 1.000****Clostridium difficile (C.diff.) intestinal infections**

↓ Lower numbers are better

**0.153**

Better than the national benchmark

**National benchmark: 1.000**

## Death rates

Death rates show how often patients die, for any reason, within 30 days of admission to a hospital.

### Overall

**Death rate for patients (hospital-wide)****4.2%**

No different than the national rate

**National result: 4.2%****Number of included patients: 492**

## By medical condition

### Chronic obstructive pulmonary disease (COPD)

#### Death rate for COPD patients

**8.2%**

No different than the national rate

**National result: 8.8%**

**Number of included patients: 33**

### Heart attack

#### Death rate for heart attack patients

**12.7%**

No different than the national rate

**National result: 12.2%**

**Number of included patients: 56**

### Heart failure

#### Death rate for heart failure patients

**12.4%**

No different than the national rate

**National result: 11.6%**

**Number of included patients: 170**

### Pneumonia

#### Death rate for pneumonia patients

**18.2%**

No different than the national rate

**National result: 16.2%**

**Number of included patients: 115**

### Stroke

## Death rate for stroke patients

**13.7%**

No different than the national rate

**National result: 13.3%**

**Number of included patients: 52**

## By procedure

### Coronary artery bypass graft (CABG)

#### Death rate for CABG surgery patients

**2.6%**

No different than the national rate

**National result: 2.6%**

**Number of included patients: 32**