

# HEALTH CITY CAYMAN ISLANDS

## CLINICAL OUTCOME INDICATORS - 2019



**Unplanned return to operation room is 2.56%**

Bench Mark: 4.6%  
Reference: WHO



**Readmission to ICU within 48 hours is 0.42%**

Bench Mark: 2%  
Reference: ATS research



**Blood Transfusion Reaction is 0.00%**

Bench Mark: <2%  
Reference: NACO



**Catheter associated UTI rate is 0.42/1000 catheter days**

Bench Mark: 3.1 to 7.5/1000 catheter days  
Reference: NHSN



**Number of readmissions within 30 days is 3.27%**

Bench Mark: 14%  
Reference: AHRQ



**In patient fall rate is 0.31/1000 inpatient days**

Bench Mark: 3 - 5 / 1000 inpatient days  
Reference: AHRQ



**Catheter related BSI (CLABSI) rate is 3.32/1000 central line days**

Bench Mark: 0.78/1000 central line days  
Reference: CDC



**Gross Mortality is 1.62%**

Bench Mark: 2%  
Reference: CDC



**Readmission rate after total joint procedure is 1.89%**

Bench Mark: 4%  
Reference: Clinical Orthopedics and Related Research



**Ventilator Associated Pneumonia (VAP) rate is 0/1000 ventilator days**

Bench Mark: 0-4/1000 ventilator days  
Reference: CDC



**Pressure Ulcer rate is 8.89/1000 discharges**

Bench Mark: 21.8 / 1000 discharges  
Reference: AHRQ



**Rate of modification of Anaesthesia Plan is 0.05%**



**Surgical site infection (SSI) is 1.41%**

Bench Mark: 2 to 4%  
Reference: AHRQ



**Anaesthesia Related Complication is 0.00%**

Bench Mark: 4.8%  
Reference: ASA Report



**Discrepancy between pre & post OP Diagnosis is 0.53%**



**Hospital acquired infection (HAI) is 0.69%**

Bench Mark: 4%  
Reference: CDC



**Adverse Drug Events rate is 0.4/1000 discharges**

Bench Mark: 33.7/1000 discharges  
Reference: AHRQ