

Total number of cardiac surgeries or procedures completed

Alternate Name*

Number of patients who underwent a cardiac surgery or procedure

INDICATOR DESCRIPTION

Description*

This indicator measures the total number of patients that underwent a cardiac surgery or procedure. This indicator is reported by priority level. Patients are assigned a priority level for the surgery based on their clinical assessment. The indicator is reported based on the institution where the surgery took place.

There are three cardiac surgeries or procedures reported Online:

1. A diagnostic cardiac catheterization (CATH), or **angiography**, is a catheter based diagnostic test that involves selectively injecting x-ray contrast dye into one or more coronary arteries in order to visualize blockages in the arteries and vessels that supply blood to the heart.
2. A percutaneous coronary intervention (PCI), or **angioplasty**, is a procedure that involves using a catheter to insert a stent that opens blocked blood vessels in the coronary arteries.
3. Coronary artery bypass graft (CABG) is a surgical procedure performed on patients with coronary artery disease to bypass areas of blockage. Blood vessels, most commonly from the legs or chest wall, are grafted onto the heart to allow blood to flow past diseased heart vessels.

HQO Reporting tool/product

Public reporting

Dimension*

Timely

Type*

Process

DEFINITION AND SOURCE INFORMATION

Unit of Measurement*

Number of patients

Calculation Methods*

Total number of cardiac surgeries or procedures completed

<http://indicatorlibrary.hqontario.ca/Indicator/Summary/Volume-cardiac-wait-time-2/EN>

Total sum of patients

Numerator (short description i.e. not inclusions/exclusions)*

NA

Denominator (short description i.e. not inclusions/exclusions)*

NA

Adjustment (risk, age/sex standardization)- generalized

None

Data Source

CorHealth Ontario

Data provided to HQO by

CorHealth Ontario

Reported Levels of comparability /stratifications (defined)

Corporation

Province

Priority level

Time

OTHER RELEVANT INFORMATION

Caveats and Limitations

1. This indicator is collected for patients who have undergone this procedure. That is, patients who are still waiting are not included in the calculation. 2. This indicator is reported not at the surgeon level but rather at the level of the facility where the procedure took place.

TAGS

TAGS*

Acute Care/Hospital

Process

Wait Times

Timely

CorHealth Ontario

PUBLISH

PUBLISH DATETIME*

09/08/2017 17:25:00