Wait Times for Hip Replacement (Percentage Meeting **Benchmark)**

Name Wait Times for Hip Replacement (Percentage Meeting Benchmark)

Short/Other Names Not applicable

Percentage of patients within a province who received planned total hip Description

replacements within 26 weeks (182 days) from the date they were ready to

The greater the percentage meeting the benchmark, the greater the Interpretation proportion of patients in that province who received treatment within the

benchmark (182 days).

Health System Outputs: Access to comprehensive, high-quality health **HSP Framework Dimension**

services

Areas of Need Getting Better

Geographic Coverage All provinces

Reporting Level/Disaggregation National, Province/Territory, Region

Indicator Results http://waittimes.cihi.ca/All/hip

Identifying Information

Wait Times for Hip Replacement (Percentage Meeting Benchmark) Name

Short/Other Names Not applicable Indicator Description and Calculation

Percentage of patients within a province who received planned total Description hip replacements within 26 weeks (182 days) from the date they were

This indicator is calculated based on provincial and national wait time data for the first two quarters of the fiscal year (April-September).

Percentage within the benchmark is calculated by dividing the number of cases who received care within the benchmark by all cases,

multiplied by 100.

Unit of Analysis: Client or patient

Calculation: Description Calculation of all-Canada estimates:

All-Canada Percentage Meeting Benchmark

The national percentage meeting benchmark estimate was calculated as follows:

National percentage meeting benchmark = Total patients meeting benchmark for each province ÷ Total procedures performed x 100

Place of service

Percentage or proportion

None

Not applicable Description:

Number of adults who received a planned total hip replacement

Inclusions:

1. Inpatients in all provincial facilities

2. Age 18 and older

3. 1.VA.53.LA-PN-^ Implantation of internal device, hip joint, open approach (direct lateral, posterolateral, posterior, transgluteal), dual

component prosthetic device (femoral with acetabular)

4. 1.VA.53.LL-PN-^ Implantation of internal device, hip joint, open anterior (muscle sparing) approach (anterolateral, direct anterior), dual

component prosthetic device (femoral with acetabular)

5. All total hip replacements (primary and revision); bilateral joint replacements count as a single wait

Calculation: Type of Measurement Calculation: Adjustment Applied Calculation: Method of Adjustment

Calculation: Geographic Assignment

Denominator

Numerator Background, Interpretation and Benchmarks Rationale Interpretation **HSP Framework Dimension**

Areas of Need

References

Data Sources

Targets/Benchmarks

Available Data Years

Geographic Coverage

Reporting Level/Disaggregation

Availability of Data Sources and Results

6. All priority levels

Exclusions:

- 1. Emergency cases
- 2. Cement spacers and elective partial hip replacements
- 3. Abandoned procedures
- 4. Days when patient was unavailable

Description:

Number of adults who received a planned total hip replacement within 182 days (26 weeks) from the date they were ready to be treated **Inclusions:**

- 1. Inpatients in all provincial facilities
- 2. Age 18 and older
- 3. All total hip replacements (primary and revision); bilateral joint replacements count as a single wait
- 4. 1.VA.53.LA-PN-^ Implantation of internal device, hip joint, open approach (direct lateral, posterolateral, posterior, transgluteal), dual component prosthetic device (femoral with acetabular)
- 5. 1.VA.53.LL-PN-^ Implantation of internal device, hip joint, open anterior (muscle sparing) approach (anterolateral, direct anterior), dual component prosthetic device (femoral with acetabular)
- 6. All priority levels

Exclusions:

- 1. Emergency cases
- 2. Cement spacers and elective partial hip replacements
- 3. Abandoned procedures
- 4. Days when patient was unavailable

In 2004, Canada's first ministers agreed to work toward reducing wait times for five priority areas: cancer treatment, cardiac care, diagnostic imaging, joint replacement and sight restoration. CIHI was mandated to collect wait time information and monitor provincial progress in meeting benchmarks.

Many factors affect wait times, for example, availability of resources, efficiency of a particular facility, seasonal effects, volumes, patient choice, patient condition, follow-up care and/or treatment complexity.

This indicator can be used to help understand access to care and to know how provinces are performing in providing access to services.

The greater the percentage meeting the benchmark, the greater the proportion of patients in that province who received treatment within the benchmark (182 days).

Health System Outputs: Access to comprehensive, high-quality health services

Getting Better

Within 26 weeks (182 days)

Health Canada. A 10-Year Plan to Strengthen Health Care. Health Canada. http://www.hc-sc.gc.ca/hcs-sss/delivery-prestation/fptcollab/2004-fmm-rpm/index-eng.php. Updated September 16, 2004. Accessed June 7, 2013.

Provincial Wait Times Registry, Data may come from various sources, depending on the province.

Type of Year:

Fiscal

First Available Year:

2008

Last Available Year:

2018

All provinces

National, Province/Territory, Region

Result Updates
Update Frequency
Indicator Results

Updates
Quality Statement
Caveats and Limitations

Trending Issues

Comments

Every year

Web Tool:
Wait Times
URL: http://waittimes.cihi.ca/All/hip

There may be some provincial exceptions to the standard methodology each year. For more information, visit the Wait Times website and view provincial exceptions (http://waittimes.cihi.ca/All/hip).

Some provinces may have some exceptions and their methodology may be slightly different than the standard methodology. For more information, visit the Wait Times website and view provincial exceptions (http://waittimes.cihi.ca/All/hip).

Since 2008, an increasing number of provinces have adapted to the standard methodology to increase the comparability of results. When comparing data for a particular province over time, attention should be given to the exceptions. For more information, visit the Wait Times website and view provincial exceptions (http://waittimes.cihi.ca/All/hip).

Not applicable