

TRENDING DATA
2013-2015

How Often Do Patients Get *Clostridium difficile* Infection While In Hospital?

2013-2015 Trending data for:

How Often Do Patients Get *Clostridium difficile* Infection While In Hospital?

The following represents the trending data for healthcare-associated *Clostridium difficile* infection rates in acute care hospitals in Nova Scotia from January 2013 - March 2015. This data was collected and reported according to the nine district health authority (DHA) and the IWK Health Centre. At that time, a benchmark from the Canadian Nosocomial Infection Surveillance Program (CNISP) was 6.25.

On April 2015, the provincial health system was reorganized into two health authorities, the Nova Scotia Health Authority and the IWK Health Centre. After April 2015, publicly reported indicators under the Patient Safety Act reflect the new health-system structure in Nova Scotia and an updated CNISP benchmark rate was applied.

Annapolis Valley Health

2013 - 2014 Trending



Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: Annapolis Valley Health.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	1.27
Apr-Jun 2013	1.70
Jul-Sep 2013	0.86
Oct-Dec 2013	1.72
Jan-Mar 2014	0.00
Apr-Jun 2014	1.66
Jul-Sep 2014	1.19
Oct-Dec 2014	1.17
Jan-Mar 2015	3.41

Canada Benchmark is 6.25

Cape Breton District Health

2013 - 2014 Trending



Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: Cape Breton District Health.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	4.41
Apr-Jun 2013	3.23
Jul-Sep 2013	3.33
Oct-Dec 2013	3.90
Jan-Mar 2014	2.74
Apr-Jun 2014	3.67
Jul-Sep 2014	1.77
Oct-Dec 2014	1.51
Jan-Mar 2015	3.27

Canada Benchmark is 6.25

Capital Health

2013 - 2014 Trending



Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: Capital Health.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	4.13
Apr-Jun 2013	5.02
Jul-Sep 2013	3.55
Oct-Dec 2013	2.92
Jan-Mar 2014	4.07
Apr-Jun 2014	2.78
Jul-Sep 2014	2.62
Oct-Dec 2014	3.46
Jan-Mar 2015	2.68

Canada Benchmark is 6.25

Colchester East Hants Health

2013 - 2014 Trending



Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: Colchester East Hants Health.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	1.13
Apr-Jun 2013	1.25
Jul-Sep 2013	1.17
Oct-Dec 2013	3.37
Jan-Mar 2014	1.12
Apr-Jun 2014	2.24
Jul-Sep 2014	2.21
Oct-Dec 2014	1.06
Jan-Mar 2015	1.06

Canada Benchmark is 6.25

Cumberland Health

2013 - 2014 Trending



Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: Cumberland Health.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	1.18
Apr-Jun 2013	1.25
Jul-Sep 2013	1.34
Oct-Dec 2013	0.00
Jan-Mar 2014	1.23
Apr-Jun 2014	1.38
Jul-Sep 2014	1.37
Oct-Dec 2014	1.32
Jan-Mar 2015	2.39

Canada Benchmark is 6.25

Guysborough Antigonish Strait Health

2013 - 2014 Trending



Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: Guysborough Antigonish Strait Health.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	1.08
Apr-Jun 2013	2.31
Jul-Sep 2013	3.49
Oct-Dec 2013	1.07
Jan-Mar 2014	1.08
Apr-Jun 2014	2.19
Jul-Sep 2014	2.24
Oct-Dec 2014	0.00
Jan-Mar 2015	1.98

Canada Benchmark is 6.25

IWK Health Centre

2013 - 2014 Trending



Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: IWK.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	5.44
Apr-Jun 2013	4.41
Jul-Sep 2013	1.18
Oct-Dec 2013	2.18
Jan-Mar 2014	5.51
Apr-Jun 2014	0.00
Jul-Sep 2014	1.20
Oct-Dec 2014	6.52
Jan-Mar 2015	2.76

Canada Benchmark is 6.25

Pictou County Health

2013 - 2014 Trending



Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: Pictou County Health.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	0.91
Apr-Jun 2013	0.75,
Jul-Sep 2013	0.00
Oct-Dec 2013	0.80
Jan-Mar 2014	0.79
Apr-Jun 2014	0.78
Jul-Sep 2014	0.73
Oct-Dec 2014	1.45
Jan-Mar 2015	0.74

Canada Benchmark is 6.25

South Shore Health

2013 - 2014 Trending

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Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: South Shore Health.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	5.22
Apr-Jun 2013	0.00
Jul-Sep 2013	1.04
Oct-Dec 2013	3.24
Jan-Mar 2014	4.30
Apr-Jun 2014	4.10
Jul-Sep 2014	2.33
Oct-Dec 2014	3.24
Jan-Mar 2015	3.80

Canada Benchmark is 6.25

South West Health

2013 - 2014 Trending



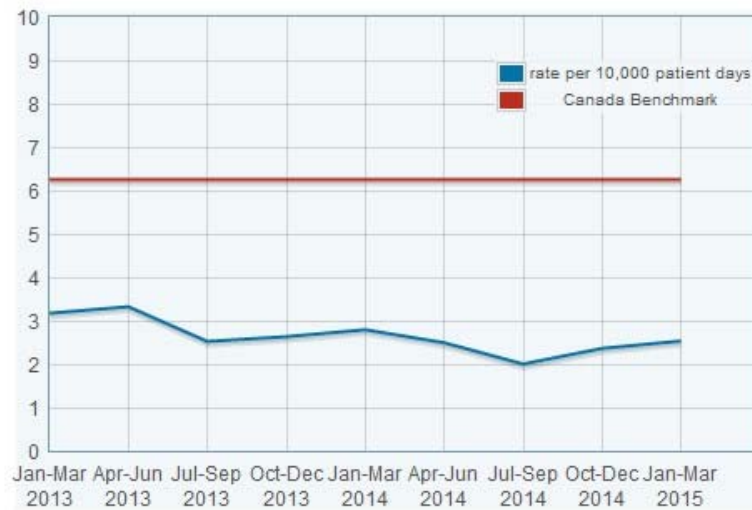
Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: South West Health.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	0.00
Apr-Jun 2013	2.96
Jul-Sep 2013	1.67
Oct-Dec 2013	2.36
Jan-Mar 2014	0.79
Apr-Jun 2014	1.53
Jul-Sep 2014	1.61
Oct-Dec 2014	0.78
Jan-Mar 2015	0.00

Canada Benchmark is 6.25

Provincial Results

2013 - 2014 Trending



Quarterly Healthcare-associated *Clostridium difficile* Infection Rates: Provincial Rates.

Date Range	Rate per 10,000 patient days
Jan-Mar 2013	3.17
Apr-Jun 2013	3.32
Jul-Sep 2013	2.52
Oct-Dec 2013	2.63
Jan-Mar 2014	2.79
Apr-Jun 2014	2.49
Jul-Sep 2014	2.00
Oct-Dec 2014	2.36
Jan-Mar 2015	2.53

Canada Benchmark is 6.25