

Health at a Glance provides the latest comparable data and trends on population health and health system performance. This Country Note shows how Canada compares to other OECD countries across indicators in the report.

How does Canada perform overall?

This section shows key indicators, and also how often Canada is above the OECD average on relevant indicators (where data are available for Canada).

Health status

Key indicators:

Life expectancy was 81.6 years, 1.3 years above the OECD average. Preventable mortality was 113 per 100,000 (lower than the OECD average of 158); with treatable mortality at 58 per 100,000 (lower than the OECD average of 79). 2.8% of people rated their health as bad or very bad (OECD average 7.9%). Diabetes prevalence was similar to the OECD average. Canada perfoms better than the OECD average on 75% of indicators

(Based on 16 indicators, data missing for 3 indicators)

Risk factors



Key indicators:

Smoking prevalence, at 8.7%, was lower than the OECD average of 16.0%. Alcohol consumption was close to the OECD average; at 8.3 litres per capita versus 8.6. Obesity prevalence was 24.3%, lower than the OECD average of 25.7%. There were 10.1 deaths from air pollution per 100,000 population (OECD average 28.9).

Canada perfoms better than the OECD average on 67% of indicators

(Based on 12 indicators, data missing for 1 indicator)

Quality of care

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Key indicators:

Acute care: 30-day mortality after stroke was 7.7% (OECD average 7.8%), and 4.7% after AMI (OECD average 6.8%). Primary care: There were 388 avoidable admissions per 100,000 population, less than the OECD average of 463. Safe prescribing: Canada prescribed less antibiotics than on average in the OECD. Preventive care: 60% of women were screened for breast cancer, more than the OECD average of 55%.

Canada perfoms better than the OECD average on 63% of indicators

(Based on 27 indicators, data missing for 6 indicators)

Canada perfoms better

than the OECD average

on 64% of indicators

(Based on 11 indicators, data

missing for 7 indicators)

Access to care



Key indicators:

All of the population is covered for a core set of services. 56% of people were satisfied with the availability of quality healthcare (OECD average 67%). Financial coverage, with 73% of spending covered by mandatory prepayment, was similar to the OECD average of 76%. Out-of-pocket spending, at 14% of health expenditure, was lower than the OECD average of 18%. No comparable data is available on unmet needs.

has 2.6 hospital beds per 1,000 population, less than the OECD average of 4.3.

Health system resources



Key indicators: Canada spends \$6319 per capita on health, more than the OECD average of \$4986 (USD PPP). This is equal to 11.2% of GDP, compared to 9.2% on average in the OECD. There are 2.8 practising doctors per 1,000 population (OECD average 3.7); and 10.3 practising nurses (OECD average 9.2). Canada

Canada is above the OECD average on 52% of indicators

(Based on 27 indicators, data missing for 5 indicators)

Note: Overall comparisons of health status, risk factors, access, quality and resources are unweighted and therefore not measures of performance; OECD averages for quality of care are based on Chapter 1 (and differ slightly from averages in Chapter 6 due to differences in country coverage)



On which indicators does Canada perfom well or badly?

The graphs below show selected indicators from Health at a Glance 2023 where the performance of Canada deviates markedly from the OECD on average. For more details on the data presented, please refer to the full report, using the graph references provided (e.g. g5.1).

Canada: 🔵 Better 🛑 Worse 🔵	Higher Lower	OECD average Other OECD countries
Health status		
Life expectancy (g3.1)	73.1 • • • •	• • • • • • • • • • • • • • • • • • •
People aged 65+ in good health (g10.5)	9.9 • • • • • •	45.9 6.9 80.6 86.9
Preventable mortality rate (g3.8)	83.0 113.0 158.1	• • • • • 435.0
Diabetes prevalence (g3.16)	3.0 •••••••••• 7.0 7.	••••••• 16.9
Risk factors		
Smoking prevalence (g4.1)	7.2	16.0 ••• •• •• •• 28.0
Vaping prevalence (g4.3)	0.7 ••••••••••••••••••••••••••••••••••••	4.7 • 10.4
5 or more fruit and vegetables (g4.10)	2.8	3.5 • • • 22.2 • • • 33.1
Opioid mortality rate (g4.6)	0.7 29.7 75.	7 • 223.1
Quality of care		
Antibiotic prescribing (g6.6)	7.2 ••• 9.0 •••	• 13.5 • • • • • • • 21.7
30-day AMI mortality (g6.23)	1.7 • • • 4.7 • 7.0 • •	•••• • • 23.7
Hip fracture surgery within 2 days (g6.20)	46.5 ••	60. 92.7 60. 98. 7
Obstetric trauma (with instrument) (g6.22)	1.1 ••• ••• 5.9	• • • 15.8
Access to care		
Out-of-pocket (% of healthcare expenditure) (g7.10)	8.9 • • 14.0 • 18.4	•••••••••••••••••••••••••••••••••••••••
Share of generics (% of volume) (g9.7)	17.6	•••• 54.1 • • • 78.1 • • 89.6
Searching health information online (g5.15)	36.6	• • • • 59.5 • • • • • 72.1 • • • 80.5
Satisfaction with coverage (g5.2)	39.0 • • • • 56.0	• 66.8 • • • • • • • • 94.0
Health system resources		
Expenditure as % of GDP (g7.1)	4.3 • • • • • • • • • • • • • • • • • • •	9.2 • 11.2 • • • 16.6
Practising doctors per 1 000 (g8.4)	2.2 • 2.8 • • • • • •	3.7 •• •• • 6.3
Medical graduates (g8.20)	6.8 7.5 ••••••••	4.2 • • • • • • • • • 27.3
Nursing graduates (g8.22)	8.1 42.8	52.7 ••• • 115.7



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