

# The Consumer Price Index

October 2017

Release date: November 17, 2017



Statistics  
Canada

Statistique  
Canada

Canada

---

## How to obtain more information

For information about this product or the wide range of services and data available from Statistics Canada, visit our website, [www.statcan.gc.ca](http://www.statcan.gc.ca).

You can also contact us by

email at [STATCAN.infostats-infostats.STATCAN@canada.ca](mailto:STATCAN.infostats-infostats.STATCAN@canada.ca)

telephone, from Monday to Friday, 8:30 a.m. to 4:30 p.m., at the following numbers:

- |   |                |
|---|----------------|
| • Statistical Information Service                             | 1-800-263-1136 |
| • National telecommunications device for the hearing impaired | 1-800-363-7629 |
| • Fax line  | 1-514-283-9350 |

### Depository Services Program

- |                  |                |
|------------------|----------------|
| • Inquiries line | 1-800-635-7943 |
| • Fax line       | 1-800-565-7757 |

## Standards of service to the public

Statistics Canada is committed to serving its clients in a prompt, reliable and courteous manner. To this end, Statistics Canada has developed standards of service that its employees observe. To obtain a copy of these service standards, please contact Statistics Canada toll-free at 1-800-263-1136. The service standards are also published on [www.statcan.gc.ca](http://www.statcan.gc.ca) under “Contact us” > “Standards of service to the public.”

## Note of appreciation

Canada owes the success of its statistical system to a long-standing partnership between Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued co-operation and goodwill.

## Standard table symbols

The following symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0<sup>s</sup> value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- <sup>P</sup> preliminary
- <sup>r</sup> revised
- X suppressed to meet the confidentiality requirements of the *Statistics Act*
- <sup>E</sup> use with caution
- F too unreliable to be published
- \* significantly different from reference category ( $p < 0.05$ )

Published by authority of the Minister responsible for Statistics Canada

© Minister of Industry, 2017

All rights reserved. Use of this publication is governed by the Statistics Canada [Open Licence Agreement](#).

**An HTML version is also available.**

*Cette publication est aussi disponible en français.*

---

## Publication information

### Acknowledgements

This publication was prepared under the direction of:

<b>Fred Barzyk</b>	Director, Consumer Prices Division
<b>Dragos Ifrim</b>	Assistant Director, Consumer Prices Division, Production
<b>Paul Durk</b>	Acting Chief, Consumer Prices Division, Production
<b>Rebecca Taves</b>	Analyst-Economist, Consumer Prices Division, Analysis and Dissemination Section

### Note on CANSIM

Data that appears in the **The Consumer Price Index** (catalogue no. 62-001-X) are also available electronically, free of charge under the Statistics Canada Open Licence Agreement, in our CANSIM (Canadian Socio-Economic Information Management System) database through the Internet, under tables 326-0009, 326-0012, 326-0015, 326-0020, 326-0021, 326-0022, 326-0023, 326-8023 and 326-0031. In general, CANSIM provides a longer historical series. For further information on CANSIM call 1-800-263-1136.

### Note to users

The Consumer Price Index is published monthly and is not subject to revisions.

<b>Index for the month</b>	<b>Release date</b>
December 2016	January 20, 2017
January 2017	February 24, 2017
February 2017	March 24, 2017
March 2017	April 21, 2017
April 2017	May 19, 2017
May 2017	June 23, 2017
June 2017	July 21, 2017
July 2017	August 18, 2017
August 2017	September 22, 2017
September 2017	October 20, 2017
October 2017	November 17, 2017
November 2017	December 21, 2017
December 2017	January 26, 2018

### ***The Daily release***

Please note that the analytical text and charts previously found in this publication continue to be available in *The Daily* ([www.statcan.gc.ca/daily-quotidien/171117/dq171117a-eng.htm](http://www.statcan.gc.ca/daily-quotidien/171117/dq171117a-eng.htm)).

## **Methodological change: New approach for estimating the mortgage interest cost index**

The Consumer Price Index (CPI) measures the change in prices of consumer goods and services over time. To accurately reflect trends in the market and in consumer behaviour, Statistics Canada periodically reviews and updates the methods applied to various components of the CPI.

The release of the October 2017 CPI (published on November 17, 2017) marks the implementation of new data sources and methodological changes for the calculation of the mortgage interest cost index (MICI).

The MICI represents 3.41% of the 2015 CPI basket and is part of Shelter, one of the major CPI components.

This new approach uses administrative data to replace survey data, which reduces survey response burden while better reflecting the Canadian residential mortgage market and allowing for a simplified estimation process.

Detailed documentation describing the new MICI approach is available in the publication *Prices Analytical Series* (62F0014M) ([www5.statcan.gc.ca/olc-cel/olc.action?ObjId=62F0014M&ObjType=2&lang=en&limit=0](http://www5.statcan.gc.ca/olc-cel/olc.action?ObjId=62F0014M&ObjType=2&lang=en&limit=0)).

## **Changes to table entitled “Inter-city indexes of price differentials of consumer goods and services”: Addition of a new geographic stratum**

Data on inter-city indexes of price differentials of consumer goods and services, appearing in Table 15, have been updated to October 2016. As well, the geographic stratum “Calgary, Alberta” has been introduced in the table, reflecting data for the all-items index and its eight major components and selected sub-groups.

## **Real-time CANSIM tables**

Real-time CANSIM table 326-8023 will be updated on December 4. For more information, consult the document *Real-time CANSIM tables* ([www.statcan.gc.ca/eng/dai/btd/rct](http://www.statcan.gc.ca/eng/dai/btd/rct)).

## Table of contents

Highlights .....	7
Analysis .....	7
Statistical tables .....	8
Table 1 The Consumer Price Index, major components and special aggregates, Canada, not seasonally adjusted....	8
Table 2 The Consumer Price Index, major components and special aggregates, Canada, seasonally adjusted .....	8
Table 3 The Consumer Price Index, provinces, Whitehorse, Yellowknife and Iqaluit, not seasonally adjusted.....	9
Table 4-1 The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Food.....	10
Table 4-2 The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Shelter.....	11
Table 4-3 The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Household operations, furnishings and equipment .....	11
Table 4-4 The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Clothing and footwear .....	12
Table 4-5 The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Transportation.....	12
Table 4-6 The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Health and personal care .....	13
Table 4-7 The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Recreation, education and reading .....	13
Table 4-8 The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Alcoholic beverages and tobacco products .....	14
Table 5 The Consumer Price Index for Canada, All-items CPI, not seasonally adjusted, historical data.....	15
Table 6 Consumer Price Index (CPI) statistics, preferred measures of core inflation - Bank of Canada definitions, year-over-year percent change, Canada .....	16
Table 7 The Consumer Price Index for Canada, major components and special aggregates, not seasonally adjusted, historical data.....	17
Table 8-1 Annual average percentage changes for the Consumer Price Index — Major components, not seasonally adjusted, Canada .....	18
Table 8-2 Annual average percentage changes for the Consumer Price Index — All-items, not seasonally adjusted, Canada, provinces, cities .....	19
Table 9-1 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Newfoundland and Labrador .....	20

Table 9-2 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Prince Edward Island .....	21
Table 9-3 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Nova Scotia.....	22
Table 9-4 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — New Brunswick .....	23
Table 9-5 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Quebec.....	24
Table 9-6 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Ontario.....	25
Table 9-7 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Manitoba .....	26
Table 9-8 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Saskatchewan.....	27
Table 9-9 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Alberta.....	28
Table 9-10 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — British Columbia.....	29
Table 9-11 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Whitehorse (Yukon) .....	30
Table 9-12 The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Yellowknife (Northwest Territories) .....	31
Table 10 The All-items Consumer Price Index, provinces, Whitehorse, Yellowknife and Iqaluit, not seasonally adjusted, historical data.....	32
Table 11 The Consumer Price Index and selected sub-groups, by city, not seasonally adjusted.....	34
Table 12 The All-items Consumer Price Index by city, not seasonally adjusted, historical data .....	36
Table 13 Average retail prices for gasoline and fuel oil, by city .....	38
Table 14 Average retail prices, monthly, Canada.....	40
Table 15 Inter-city indexes of price differentials, as of October 2016, of consumer goods and services .....	42
Data quality, concepts and methodology .....	45
Related products.....	47
Appendix: Concordance tables .....	49

# The Consumer Price Index — October 2017

## Highlights

### Main contributors to the 12-month change in the CPI:

Main upward contributors:

- Gasoline (+6.5%)
- Homeowners' replacement cost (+3.9%)
- Food purchased from restaurants (+2.9%)
- Purchase of passenger vehicles (+1.9%)
- Air transportation (+10.8%)

Main downward contributors:

- Electricity (-8.4%)
- Women's clothing (-4.6%)
- Furniture (-3.1%)
- Digital computing equipment and devices (-4.4%)
- Video equipment (-7.7%)

### Main contributors to the monthly change in the CPI, not seasonally adjusted:

Main upward contributors:

- Purchase of passenger vehicles (+1.5%)
- Property taxes and other special charges (+2.8%)
- Telephone services (+3.9%)
- Air transportation (+2.8%)
- Personal care supplies and equipment (+2.4%)

Main downward contributors:

- Traveller accommodation (-11.4%)
- Gasoline (-3.2%)
- Travel tours (-5.4%)
- Fresh fruit (-4.6%)
- Meat (-1.3%)

## Analysis

Please note that the analytical text and charts previously found in this section continue to be available in *The Daily* ([www.statcan.gc.ca/daily-quotidien/171117/dq171117a-eng.htm](http://www.statcan.gc.ca/daily-quotidien/171117/dq171117a-eng.htm)).

## Statistical tables

**Table 1**  
**The Consumer Price Index, major components and special aggregates, Canada, not seasonally adjusted**

	CANSIM vector number	Relative importance <sup>1,2</sup> %	Indexes			Percentage change	
			October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
			2002=100			%	
<b>All-items</b>	<b>(v41690973)</b>	<b>100.00</b>	<b>129.1</b>	<b>130.8</b>	<b>130.9</b>	<b>0.1</b>	<b>1.4</b>
Food	(v41690974)	16.23	139.9	142.4	141.7	-0.5	1.3
Shelter	(v41691050)	27.15	136.9	138.1	138.6	0.4	1.2
Household operations, furnishings and equipment	(v41691067)	12.97	122.1	121.4	122.3	0.7	0.2
Clothing and footwear	(v41691108)	5.44	97.5	94.6	96.0	1.5	-1.5
Transportation	(v41691128)	19.70	129.6	133.2	133.5	0.2	3.0
Health and personal care	(v41691153)	5.00	122.8	124.5	125.3	0.6	2.0
Recreation, education and reading	(v41691170)	10.89	112.4	116.2	114.1	-1.8	1.5
Alcoholic beverages and tobacco products	(v41691206)	2.63	158.1	162.5	162.4	-0.1	2.7
<b>All-items (1992=100)</b>	<b>(v41713403)</b>	<b>.</b>	<b>153.7</b>	<b>155.6</b>	<b>155.8</b>	<b>0.1</b>	<b>1.4</b>
<b>Special aggregates</b>							
Goods	(v41691222)	45.32	118.3	118.8	118.8	0.0	0.4
Durable goods	(v41691223)	13.41	89.6	89.0	89.7	0.8	0.1
Semi-durable goods	(v41691224)	6.86	98.9	96.7	97.9	1.2	-1.0
Non-durable goods	(v41691225)	25.06	139.7	142.1	141.1	-0.7	1.0
Services	(v41691230)	54.68	139.9	142.8	143.0	0.1	2.2
All-items excluding food	(v41691232)	83.77	127.0	128.5	128.7	0.2	1.3
All-items excluding food and energy	(v41691233)	76.71	124.5	125.8	126.2	0.3	1.4
All-items excluding energy	(v41691238)	92.94	127.3	128.8	129.1	0.2	1.4
All-items excluding gasoline	(v41693245)	96.63	128.0	129.3	129.6	0.2	1.3
All-items excluding shelter, insurance and financial services	(v41693246)	68.92	124.4	126.3	126.2	-0.1	1.4
Energy <sup>3</sup>	(v41691239)	7.06	150.2	154.5	151.7	-1.8	1.0
All-items excluding alcoholic beverages, tobacco products and smokers' supplies	(v41691241)	97.37	128.1	129.7	129.8	0.1	1.3

1. 2015 Consumer Price Index (CPI) basket weights at December 2016 prices, Canada.

2. Figures may not add to 100% due to rounding.

3. The special aggregate "energy" comprises electricity, natural gas, fuel oil and other fuels, gasoline, and fuel, parts and accessories for recreational vehicles.

**Table 2**  
**The Consumer Price Index, major components and special aggregates, Canada, seasonally adjusted<sup>1</sup>**

	CANSIM vector number	Indexes			Percentage change		
		August 2017	September 2017	October 2017	August 2017 to September 2017	September 2017 to October 2017	
		2002=100			%		
<b>All-items</b>	<b>(v41690914)</b>	<b>130.4</b>	<b>130.6</b>	<b>130.8</b>	<b>0.2</b>	<b>0.2</b>	
Food	(v41690915)	143.6	143.6	143.3	0.0	-0.2	
Shelter	(v41690916)	138.0	138.1	138.6	0.1	0.4	
Household operations, furnishings and equipment	(v41690917)	121.7	121.5	122.1	-0.2	0.5	
Clothing and footwear	(v41690918)	93.7	92.8	93.1	-1.0	0.3	
Transportation	(v41690919)	131.7	133.2	133.7	1.1	0.4	
Health and personal care	(v41690920)	124.9	124.7	125.3	-0.2	0.5	
Recreation, education and reading	(v41690921)	113.9	114.1	113.8	0.2	-0.3	
Alcoholic beverages and tobacco products	(v41690922)	161.8	162.3	162.4	0.3	0.1	
<b>Special aggregates</b>							
All-items excluding food	(v41690923)	127.7	128.1	128.2	0.3	0.1	
All-items excluding food and energy <sup>2</sup>	(v41690924)	125.6	125.6	125.9	0.0	0.2	

1. A seasonally adjusted series is one from which seasonal movements have been eliminated. Each month, the previous month's seasonally adjusted index is subject to revision. On an annual basis, the seasonally adjusted values for the last three years are revised with the January data release. Users employing Consumer Price Index data for indexation purposes are advised to use the unadjusted indexes. For more information on the availability and uses of seasonally adjusted CPI data, please see the Definitions, data sources and methods section of survey 2301.

2. The special aggregate "energy" comprises electricity, natural gas, fuel oil and other fuels, gasoline, and fuel, parts and accessories for recreational vehicles.



**Table 3**  
**The Consumer Price Index, provinces, Whitehorse, Yellowknife and Iqaluit,<sup>1</sup> not seasonally adjusted**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
Newfoundland and Labrador	(v41691244)	134.9	136.4	136.1	-0.2	0.9
Prince Edward Island	(v41691379)	131.9	133.7	133.5	-0.1	1.2
Nova Scotia	(v41691513)	131.6	133.3	132.8	-0.4	0.9
New Brunswick	(v41691648)	129.4	131.6	131.4	-0.2	1.5
Quebec	(v41691783)	125.9	127.1	127.2	0.1	1.0
Ontario	(v41691919)	130.6	132.3	132.3	0.0	1.3
Manitoba	(v41692055)	129.4	130.9	131.4	0.4	1.5
Saskatchewan	(v41692191)	132.7	134.9	135.4	0.4	2.0
Alberta	(v41692327)	135.8	137.0	137.6	0.4	1.3
British Columbia	(v41692462)	123.1	125.7	125.6	-0.1	2.0
Whitehorse, Yukon	(v41692598)	126.1	127.3	127.3	0.0	1.0
Yellowknife, Northwest Territories	(v41692722)	132.7	132.5	133.4	0.7	0.5
Iqaluit, Nunavut (200212=100)	(v41713432)	123.8	125.9	126.5	0.5	2.2

1. Data for Iqaluit are on a December 2002=100 base (200212=100) and the Standard Geographical Classification (SGC) 2001. Previous to April 1, 1999, the town of Iqaluit formed part of the Northwest Territories. On April 1, 1999, the town of Iqaluit formed part of the newly-created territory of Nunavut.

**Table 4-1**  
**The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Food**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>Food</b>	<b>(v41690974)</b>	<b>139.9</b>	<b>142.4</b>	<b>141.7</b>	<b>-0.5</b>	<b>1.3</b>
<b>Food purchased from stores</b>	<b>(v41690975)</b>	<b>138.4</b>	<b>140.5</b>	<b>139.2</b>	<b>-0.9</b>	<b>0.6</b>
Meat	(v41690976)	156.3	158.5	156.5	-1.3	0.1
Fresh or frozen meat (excluding poultry)	(v41690977)	165.2	166.4	163.9	-1.5	-0.8
Fresh or frozen beef	(v41690978)	178.0	177.7	173.7	-2.3	-2.4
Fresh or frozen pork	(v41690979)	138.8	140.5	141.2	0.5	1.7
Fresh or frozen poultry	(v41690981)	151.3	158.0	153.6	-2.8	1.5
Fresh or frozen chicken	(v41690982)	159.0	164.0	161.6	-1.5	1.6
Processed meat	(v41690984)	147.5	147.1	147.4	0.2	-0.1
Ham and bacon	(v41690985)	134.2	152.5	143.1	-6.2	6.6
Other processed meat	(v41690986)	155.1	150.9	153.1	1.5	-1.3
Fish, seafood and other marine products	(v41690987)	129.4	136.4	134.3	-1.5	3.8
Fish	(v41690988)	137.6	146.3	144.7	-1.1	5.2
Fresh or frozen fish (including portions and fish sticks)	(v41690989)	136.7	145.5	142.9	-1.8	4.5
Canned and other preserved fish	(v41690990)	137.0	144.3	146.4	1.5	6.9
Dairy products and eggs	(v41690992)	133.7	133.1	132.8	-0.2	-0.7
Dairy products	(v41690993)	132.5	131.9	131.4	-0.4	-0.8
Fresh milk	(v41690994)	139.2	139.4	139.4	0.0	0.1
Butter	(v41690995)	131.8	140.2	137.2	-2.1	4.1
Cheese	(v41690996)	129.3	126.1	125.2	-0.7	-3.2
Ice cream and related products	(v41690997)	125.3	122.8	122.8	0.0	-2.0
Eggs	(v41690999)	147.5	148.0	148.7	0.5	0.8
Bakery and cereal products (excluding baby food)	(v41691000)	151.9	150.8	152.9	1.4	0.7
Bakery products	(v41691001)	162.2	162.1	163.9	1.1	1.0
Bread, rolls and buns	(v41691002)	181.5	179.4	181.2	1.0	-0.2
Cookies and crackers	(v41691003)	142.0	142.8	143.3	0.4	0.9
Other bakery products	(v41691004)	146.3	148.2	150.9	1.8	3.1
Cereal products (excluding baby food)	(v41691005)	134.0	131.6	134.0	1.8	0.0
Rice and rice-based mixes	(v41691006)	141.2	144.0	141.9	-1.5	0.5
Breakfast cereal and other cereal products (excluding baby food)	(v41691007)	122.1	119.0	122.4	2.9	0.2
Pasta products	(v41691008)	152.4	149.5	150.6	0.7	-1.2
Flour and flour-based mixes	(v41691009)	143.3	142.8	143.2	0.3	-0.1
Fruit, fruit preparations and nuts	(v41691010)	127.0	132.0	127.6	-3.3	0.5
Fresh fruit	(v41691011)	122.1	127.4	121.6	-4.6	-0.4
Apples	(v41691012)	136.9	159.1	147.4	-7.4	7.7
Oranges	(v41691013)	131.2	135.6	133.9	-1.3	2.1
Bananas	(v41691014)	135.4	131.3	133.5	1.7	-1.4
Other fresh fruit	(v41691015)	112.9	115.6	109.0	-5.7	-3.5
Preserved fruit and fruit preparations	(v41691016)	126.3	131.1	129.2	-1.4	2.3
Fruit juices	(v41691017)	126.1	133.7	132.5	-0.9	5.1
Other preserved fruit and fruit preparations	(v41691018)	124.2	124.6	121.7	-2.3	-2.0
Nuts	(v41691019)	154.9	156.8	154.7	-1.3	-0.1
Vegetables and vegetable preparations	(v41691020)	120.8	126.3	122.9	-2.7	1.7
Fresh vegetables	(v41691021)	116.3	122.3	118.7	-2.9	2.1
Potatoes	(v41691022)	98.4	115.4	105.8	-8.3	7.5
Tomatoes	(v41691023)	99.2	88.3	89.6	1.5	-9.7
Lettuce	(v41691024)	104.8	99.9	109.0	9.1	4.0
Other fresh vegetables	(v41691025)	129.9	138.6	133.4	-3.8	2.7
Preserved vegetables and vegetable preparations	(v41691026)	138.5	141.5	138.4	-2.2	-0.1
Frozen and dried vegetables	(v41691027)	139.4	142.2	138.3	-2.7	-0.8
Canned vegetables and other vegetable preparations	(v41691028)	139.2	142.1	139.2	-2.0	0.0
Other food products and non-alcoholic beverages	(v41691029)	133.2	134.3	134.2	-0.1	0.8
Sugar and confectionery	(v41691030)	142.4	142.3	142.7	0.3	0.2
Edible fats and oils	(v41691033)	144.6	147.0	146.1	-0.6	1.0
Coffee and tea	(v41691036)	133.6	133.7	133.3	-0.3	-0.2
Condiments, spices and vinegars	(v41691039)	121.2	123.5	123.2	-0.2	1.7
Other food preparations	(v41691040)	138.6	138.5	139.0	0.4	0.3
Non-alcoholic beverages	(v41691045)	122.4	125.5	124.5	-0.8	1.7
<b>Food purchased from restaurants</b>	<b>(v41691046)</b>	<b>143.5</b>	<b>146.9</b>	<b>147.6</b>	<b>0.5</b>	<b>2.9</b>
Food purchased from table-service restaurants	(v41691047)	145.1	149.0	149.4	0.3	3.0
Food purchased from fast food and take-out restaurants	(v41691048)	140.0	142.2	143.6	1.0	2.6

**Table 4-2**  
**The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Shelter**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>Shelter</b>	<b>(v41691050)</b>	<b>136.9</b>	<b>138.1</b>	<b>138.6</b>	<b>0.4</b>	<b>1.2</b>
<b>Rented accommodation</b>	<b>(v41691051)</b>	<b>119.5</b>	<b>120.2</b>	<b>120.3</b>	<b>0.1</b>	<b>0.7</b>
Rent	(v41691052)	119.4	120.1	120.2	0.1	0.7
<b>Owned accommodation</b>	<b>(v41691055)</b>	<b>139.4</b>	<b>142.0</b>	<b>143.0</b>	<b>0.7</b>	<b>2.6</b>
Mortgage interest cost	(v41691056)	102.8	103.3	103.4	0.1	0.6
Homeowners' replacement cost	(v41691057)	161.0	167.1	167.3	0.1	3.9
Property taxes and other special charges	(v41691058)	156.9	156.9	161.3	2.8	2.8
Homeowners' home and mortgage insurance	(v41691059)	220.8	226.8	226.9	0.0	2.8
Homeowners' maintenance and repairs	(v41691060)	137.0	137.0	137.1	0.1	0.1
<b>Water, fuel and electricity</b>	<b>(v41691062)</b>	<b>156.2</b>	<b>151.8</b>	<b>151.5</b>	<b>-0.2</b>	<b>-3.0</b>
Electricity	(v41691063)	151.8	139.0	139.1	0.1	-8.4
Water	(v41691064)	232.8	241.0	241.1	0.0	3.6
Natural gas	(v41691065)	107.8	113.8	112.0	-1.6	3.9
Fuel oil and other fuels	(v41691066)	183.6	197.8	200.4	1.3	9.2

**Table 4-3**  
**The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Household operations, furnishings and equipment**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>Household operations, furnishings and equipment</b>	<b>(v41691067)</b>	<b>122.1</b>	<b>121.4</b>	<b>122.3</b>	<b>0.7</b>	<b>0.2</b>
<b>Household operations</b>	<b>(v41691068)</b>	<b>135.7</b>	<b>135.1</b>	<b>136.8</b>	<b>1.3</b>	<b>0.8</b>
Communications	(v41691069)	127.4	124.1	127.3	2.6	-0.1
Telephone services	(v41691070)	124.1	119.3	124.0	3.9	-0.1
Postal and other communications services	(v41691071)	195.6	195.8	195.8	0.0	0.1
Internet access services (200212=100)	(v41693216)	124.2	123.9	123.9	0.0	-0.2
Child care and housekeeping services	(v41691072)	156.7	160.9	161.9	0.6	3.3
Child care services	(v41691073)	155.5	158.9	159.5	0.4	2.6
Housekeeping services	(v41691074)	159.7	166.2	168.4	1.3	5.4
Household cleaning products	(v41691075)	111.4	111.9	113.5	1.4	1.9
Paper, plastic and aluminum foil supplies	(v41691078)	125.3	123.9	125.4	1.2	0.1
Other household goods and services	(v41691081)	145.6	146.4	146.6	0.1	0.7
Pet food and supplies	(v41691082)	139.6	140.6	141.3	0.5	1.2
Seeds, plants and cut flowers	(v41691083)	123.1	124.4	125.1	0.6	1.6
Other horticultural goods	(v41691084)	109.8	109.7	110.9	1.1	1.0
Financial services (200212=100)	(v41693229)	144.5	144.9	144.9	0.0	0.3
<b>Household furnishings and equipment</b>	<b>(v41691087)</b>	<b>98.8</b>	<b>97.9</b>	<b>97.6</b>	<b>-0.3</b>	<b>-1.2</b>
Furniture and household textiles	(v41691088)	98.2	95.7	95.8	0.1	-2.4
Furniture	(v41691089)	94.7	91.8	91.8	0.0	-3.1
Household textiles	(v41691093)	111.2	111.7	112.0	0.3	0.7
Household equipment	(v41691097)	88.8	88.9	88.4	-0.6	-0.5
Household appliances	(v41691098)	88.7	87.9	87.9	0.0	-0.9
Non-electric kitchen utensils, tableware and cookware	(v41691103)	79.0	78.8	79.3	0.6	0.4
Services related to household furnishings and equipment	(v41691107)	184.6	185.8	185.8	0.0	0.7

**Table 4-4**  
**The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Clothing and footwear**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>Clothing and footwear</b>	<b>(v41691108)</b>	<b>97.5</b>	<b>94.6</b>	<b>96.0</b>	<b>1.5</b>	<b>-1.5</b>
<b>Clothing</b>	<b>(v41691109)</b>	<b>87.4</b>	<b>83.7</b>	<b>85.0</b>	<b>1.6</b>	<b>-2.7</b>
Women's clothing	(v41691110)	84.1	79.5	80.2	0.9	-4.6
Men's clothing	(v41691111)	96.2	92.8	95.0	2.4	-1.2
Children's clothing	(v41691112)	76.8	76.2	77.7	2.0	1.2
<b>Footwear</b>	<b>(v41691113)</b>	<b>95.8</b>	<b>94.5</b>	<b>96.4</b>	<b>2.0</b>	<b>0.6</b>
<b>Clothing accessories, watches and jewellery</b>	<b>(v41691118)</b>	<b>140.7</b>	<b>139.8</b>	<b>140.4</b>	<b>0.4</b>	<b>-0.2</b>
<b>Clothing material, notions and services</b>	<b>(v41691123)</b>	<b>144.5</b>	<b>148.3</b>	<b>148.3</b>	<b>0.0</b>	<b>2.6</b>

**Table 4-5**  
**The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Transportation**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>Transportation</b>	<b>(v41691128)</b>	<b>129.6</b>	<b>133.2</b>	<b>133.5</b>	<b>0.2</b>	<b>3.0</b>
<b>Private transportation</b>	<b>(v41691129)</b>	<b>128.4</b>	<b>131.6</b>	<b>131.6</b>	<b>0.0</b>	<b>2.5</b>
Purchase, leasing and rental of passenger vehicles	(v41691130)	99.2	99.4	100.9	1.5	1.7
Purchase and leasing of passenger vehicles	(v41691131)	98.9	99.3	100.8	1.5	1.9
Purchase of passenger vehicles	(v41691132)	99.8	100.2	101.7	1.5	1.9
Rental of passenger vehicles	(v41691134)	115.4	104.0	104.0	0.0	-9.9
Operation of passenger vehicles	(v41691135)	154.5	161.2	159.3	-1.2	3.1
Gasoline	(v41691136)	152.7	168.1	162.7	-3.2	6.5
Passenger vehicle parts, maintenance and repairs	(v41691137)	139.0	141.1	141.5	0.3	1.8
Other passenger vehicle operating expenses	(v41691140)	164.8	166.4	166.4	0.0	1.0
Passenger vehicle insurance premiums	(v41691141)	166.7	168.0	167.9	-0.1	0.7
Passenger vehicle registration fees	(v41691142)	132.0	137.3	137.3	0.0	4.0
Drivers' licences	(v41691143)	165.5	165.5	165.5	0.0	0.0
Parking fees	(v41691144)	183.3	187.3	187.3	0.0	2.2
<b>Public transportation</b>	<b>(v41691146)</b>	<b>140.3</b>	<b>148.1</b>	<b>150.8</b>	<b>1.8</b>	<b>7.5</b>
Local and commuter transportation	(v41691147)	154.5	156.7	156.7	0.0	1.4
City bus and subway transportation	(v41691148)	158.0	161.2	161.2	0.0	2.0
Taxi and other local and commuter transportation services	(v41691149)	144.0	144.2	144.2	0.0	0.1
Inter-city transportation	(v41691150)	132.6	142.6	146.3	2.6	10.3
Air transportation	(v41691151)	130.2	140.4	144.3	2.8	10.8
Rail, highway bus and other inter-city transportation	(v41691152)	138.2	143.1	143.6	0.3	3.9

**Table 4-6**  
**The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Health and personal care**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>Health and personal care</b>	<b>(v41691153)</b>	<b>122.8</b>	<b>124.5</b>	<b>125.3</b>	<b>0.6</b>	<b>2.0</b>
<b>Health care</b>	<b>(v41691154)</b>	<b>125.3</b>	<b>127.8</b>	<b>127.8</b>	<b>0.0</b>	<b>2.0</b>
Health care goods	(v41713463)	103.7	105.2	105.2	0.0	1.4
Medicinal and pharmaceutical products	(v41691156)	99.9	101.7	101.5	-0.2	1.6
Prescribed medicines	(v41691157)	89.4	89.1	89.1	0.0	-0.3
Non-prescribed medicines	(v41691158)	119.2	123.9	123.6	-0.2	3.7
Eye care goods	(v41713381)	113.7	114.8	114.8	0.0	1.0
Health care services	(v41713464)	159.8	164.6	164.6	0.0	3.0
Eye care services (200704=100)	(v41693244)	123.3	125.1	125.1	0.0	1.5
Dental care services	(v41691161)	155.6	159.1	159.1	0.0	2.2
<b>Personal care</b>	<b>(v41691163)</b>	<b>120.4</b>	<b>121.3</b>	<b>122.9</b>	<b>1.3</b>	<b>2.1</b>
Personal care supplies and equipment	(v41691164)	107.4	106.3	108.8	2.4	1.3
Personal care services	(v41691169)	140.3	144.5	144.5	0.0	3.0

**Table 4-7**  
**The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Recreation, education and reading**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>Recreation, education and reading</b>	<b>(v41691170)</b>	<b>112.4</b>	<b>116.2</b>	<b>114.1</b>	<b>-1.8</b>	<b>1.5</b>
<b>Recreation</b>	<b>(v41691171)</b>	<b>98.8</b>	<b>102.4</b>	<b>99.8</b>	<b>-2.5</b>	<b>1.0</b>
Recreational equipment and services (excluding recreational vehicles)	(v41691172)	54.8	53.1	53.4	0.6	-2.6
Purchase and operation of recreational vehicles	(v41691179)	127.5	127.9	127.6	-0.2	0.1
Home entertainment equipment, parts and services	(v41691184)	54.1	51.1	51.0	-0.2	-5.7
Travel services	(v41691190)	95.7	107.1	98.0	-8.5	2.4
Traveller accommodation <sup>1</sup>	(v41691191)	94.6	108.8	96.4	-11.4	1.9
Travel tours	(v41691192)	91.5	100.9	95.5	-5.4	4.4
Other cultural and recreational services	(v41691193)	161.1	165.1	166.0	0.5	3.0
Spectator entertainment (excluding video and audio subscription services)	(v41691194)	143.9	145.0	147.6	1.8	2.6
Video and audio subscription services	(v41691195)	180.5	187.8	187.8	0.0	4.0
Use of recreational facilities and services	(v41691196)	147.0	148.7	149.5	0.5	1.7
<b>Education and reading</b>	<b>(v41691197)</b>	<b>158.9</b>	<b>162.9</b>	<b>162.9</b>	<b>0.0</b>	<b>2.5</b>
Education	(v41691198)	163.5	167.6	167.7	0.1	2.6
Tuition fees	(v41691199)	171.4	176.5	176.5	0.0	3.0
Reading material (excluding textbooks)	(v41691202)	145.7	149.3	149.1	-0.1	2.3
Newspapers	(v41691203)	171.1	175.3	175.0	-0.2	2.3
Magazines and periodicals	(v41691204)	140.1	145.3	144.6	-0.5	3.2

1. From April 2006, Statistics Canada changed its implementation of the price index formula used for traveller accommodation. As a result, data from April 2006 are not strictly comparable to earlier time periods.

**Table 4-8**  
**The Consumer Price Index, major components and selected sub-groups, Canada, not seasonally adjusted — Alcoholic beverages and tobacco products**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>Alcoholic beverages and tobacco products</b>	<b>(v41691206)</b>	<b>158.1</b>	<b>162.5</b>	<b>162.4</b>	<b>-0.1</b>	<b>2.7</b>
<b>Alcoholic beverages</b>	<b>(v41691207)</b>	<b>125.3</b>	<b>127.2</b>	<b>127.0</b>	<b>-0.2</b>	<b>1.4</b>
Alcoholic beverages served in licensed establishments	(v41691208)	138.0	140.0	140.0	0.0	1.4
Beer served in licensed establishments	(v41691209)	143.7	145.7	145.7	0.0	1.4
Liquor served in licensed establishments	(v41691211)	137.5	140.6	140.6	0.0	2.3
Alcoholic beverages purchased from stores	(v41691212)	119.6	121.5	121.1	-0.3	1.3
Beer purchased from stores	(v41691213)	126.2	130.6	130.0	-0.5	3.0
Wine purchased from stores	(v41691214)	109.2	108.2	108.2	0.0	-0.9
Liquor purchased from stores	(v41691215)	118.6	120.3	119.8	-0.4	1.0
<b>Tobacco products and smokers' supplies</b>	<b>(v41691216)</b>	<b>199.1</b>	<b>208.8</b>	<b>209.1</b>	<b>0.1</b>	<b>5.0</b>
Cigarettes	(v41691217)	198.9	208.6	208.9	0.1	5.0

**Table 5**  
**The Consumer Price Index for Canada, All-items CPI, not seasonally adjusted, historical data**

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average <sup>1</sup>
	2002=100												
<b>Indexes (v41690973)</b>													
1998	90.9	91.0	91.1	91.0	91.3	91.4	91.4	91.4	91.2	91.6	91.6	91.3	91.3
1999	91.5	91.6	92.0	92.5	92.7	92.9	93.1	93.3	93.6	93.7	93.6	93.7	92.9
2000	93.5	94.1	94.8	94.5	94.9	95.5	95.8	95.7	96.1	96.3	96.6	96.7	95.4
2001	96.3	96.8	97.1	97.8	98.6	98.7	98.4	98.4	98.6	98.1	97.2	97.4	97.8
2002	97.6	98.2	98.9	99.5	99.7	99.9	100.5	100.9	100.9	101.2	101.5	101.1	100.0
2003	102.0	102.8	103.1	102.4	102.5	102.5	102.6	102.9	103.1	102.8	103.1	103.2	102.8
2004	103.3	103.5	103.9	104.1	105.0	105.1	105.0	104.8	105.0	105.2	105.6	105.4	104.7
2005	105.3	105.7	106.3	106.6	106.7	106.9	107.1	107.5	108.4	107.9	107.7	107.6	107.0
2006	108.2	108.0	108.6	109.2	109.7	109.5	109.6	109.8	109.2	109.0	109.2	109.4	109.1
2007	109.4	110.2	111.1	111.6	112.1	111.9	112.0	111.7	111.9	111.6	111.9	112.0	111.5
2008	111.8	112.2	112.6	113.5	114.6	115.4	115.8	115.6	115.7	114.5	114.1	113.3	114.1
2009	113.0	113.8	114.0	113.9	114.7	115.1	114.7	114.7	114.6	114.6	115.2	114.8	114.4
2010	115.1	115.6	115.6	116.0	116.3	116.2	116.8	116.7	116.9	117.4	117.5	117.5	116.5
2011	117.8	118.1	119.4	119.8	120.6	119.8	120.0	120.3	120.6	120.8	120.9	120.2	119.9
2012	120.7	121.2	121.7	122.2	122.1	121.6	121.5	121.8	122.0	122.2	121.9	121.2	121.7
2013	121.3	122.7	122.9	122.7	123.0	123.0	123.1	123.1	123.3	123.0	123.0	122.7	122.8
2014	123.1	124.1	124.8	125.2	125.8	125.9	125.7	125.7	125.8	125.9	125.4	124.5	125.2
2015	124.3	125.4	126.3	126.2	126.9	127.2	127.3	127.3	127.1	127.2	127.1	126.5	126.6
2016	126.8	127.1	127.9	128.3	128.8	129.1	128.9	128.7	128.8	129.1	128.6	128.4	128.4
2017	129.5	129.7	129.9	130.4	130.5	130.4	130.4	130.5	130.8	130.9	..	..	..
<b>Percentage change from the corresponding month of the previous year (v41690973)</b>													
1998	1.1	1.0	1.0	0.9	1.1	1.0	1.0	0.9	0.7	1.1	1.2	1.0	1.0
1999	0.7	0.7	1.0	1.6	1.5	1.6	1.9	2.1	2.6	2.3	2.2	2.6	1.8
2000	2.2	2.7	3.0	2.2	2.4	2.8	2.9	2.6	2.7	2.8	3.2	3.2	2.7
2001	3.0	2.9	2.4	3.5	3.9	3.4	2.7	2.8	2.6	1.9	0.6	0.7	2.5
2002	1.3	1.4	1.9	1.7	1.1	1.2	2.1	2.5	2.3	3.2	4.4	3.8	2.2
2003	4.5	4.7	4.2	2.9	2.8	2.6	2.1	2.0	2.2	1.6	1.6	2.1	2.8
2004	1.3	0.7	0.8	1.7	2.4	2.5	2.3	1.8	1.8	2.3	2.4	2.1	1.8
2005	1.9	2.1	2.3	2.4	1.6	1.7	2.0	2.6	3.2	2.6	2.0	2.1	2.2
2006	2.8	2.2	2.2	2.4	2.8	2.4	2.3	2.1	0.7	1.0	1.4	1.7	2.0
2007	1.1	2.0	2.3	2.2	2.2	2.2	2.2	1.7	2.5	2.4	2.5	2.4	2.2
2008	2.2	1.8	1.4	1.7	2.2	3.1	3.4	3.5	3.4	2.6	2.0	1.2	2.3
2009	1.1	1.4	1.2	0.4	0.1	-0.3	-0.9	-0.8	-0.9	0.1	1.0	1.3	0.3
2010	1.9	1.6	1.4	1.8	1.4	1.0	1.8	1.7	1.9	2.4	2.0	2.4	1.8
2011	2.3	2.2	3.3	3.3	3.7	3.1	2.7	3.1	3.2	2.9	2.9	2.3	2.9
2012	2.5	2.6	1.9	2.0	1.2	1.5	1.3	1.2	1.2	1.2	0.8	0.8	1.5
2013	0.5	1.2	1.0	0.4	0.7	1.2	1.3	1.1	1.1	0.7	0.9	1.2	0.9
2014	1.5	1.1	1.5	2.0	2.3	2.4	2.1	2.1	2.0	2.4	2.0	1.5	2.0
2015	1.0	1.0	1.2	0.8	0.9	1.0	1.3	1.3	1.0	1.0	1.4	1.6	1.1
2016	2.0	1.4	1.3	1.7	1.5	1.5	1.3	1.1	1.3	1.5	1.2	1.5	1.4
2017	2.1	2.0	1.6	1.6	1.3	1.0	1.2	1.4	1.6	1.4	..	..	..

1. The annual average index is calculated as the average of the published 12 individual monthly indexes, rounded to one decimal place. Percentage changes between the annual average indexes are calculated based on these published rounded numbers. Between May 2007 and September 2007, the annual average percentage changes in Table 5 were calculated based on annual average indexes that were not rounded. As a result, some percentage changes were different by +/- 0.1 from the official percentage change. This problem only affected the annual average column of Table 5.

**Table 6**  
**Consumer Price Index (CPI) statistics, preferred measures of core inflation - Bank of Canada definitions, year-over-year percent change, Canada<sup>1,2</sup>**

CANSIM vector number	CPI-common <sup>3,5</sup>	CPI-median <sup>4,6</sup>	CPI-trim <sup>4,7</sup>
	(v108785713)	(v108785714)	(v108785715)
	%		
<b>2015</b>			
January	1.7	1.7	1.7
February	1.7	1.6	1.6
March	1.6	1.6	1.6
April	1.6	1.4	1.4
May	1.6	1.6	1.5
June	1.6	1.6	1.5
July	1.6	1.7	1.6
August	1.6	1.7	1.6
September	1.6	1.7	1.7
October	1.7	1.8	1.7
November	1.7	1.9	1.8
December	1.7	2.0	1.8
<b>2016</b>			
January	1.7	2.0	1.8
February	1.7	2.0	1.8
March	1.7	2.1	1.9
April	1.7	2.3	2.0
May	1.7	2.3	2.0
June	1.6	2.3	2.1
July	1.5	2.2	2.0
August	1.5	2.1	1.9
September	1.5	2.1	1.9
October	1.4	2.1	1.8
November	1.3	1.8	1.6
December	1.4	1.8	1.6
<b>2017</b>			
January	1.3	1.8	1.7
February	1.3	1.8	1.6
March	1.3	1.6	1.4
April	1.3	1.6	1.3
May	1.3	1.5	1.2
June	1.4	1.5	1.2
July	1.4	1.7	1.3
August	1.5	1.8	1.5
September	1.5	1.8	1.5
October	1.6	1.7	1.5
November	..	..	..
December	..	..	..

1. For more information on these measures of core inflation, please consult the methodology and general information documents found in our Definitions, data sources and methods – record number 2301.

2. The Bank of Canada's preferred measures of core inflation, CPI-common, CPI-median and CPI-trim, are subject to revision. In the case of CPI-median and CPI-trim, the revisions result from the fact that these measures are based on seasonally adjusted price index series. In the case of CPI-common, revisions are due to the statistical technique used, as the factor model is estimated over all available historical data. The CANSIM table 326-8023 contains historical data for these three measures and is updated on a monthly basis.

3. This measure is based on Consumer Price Index (CPI) series adjusted to remove the effect of changes in indirect taxes.

4. This measure is based on Consumer Price Index (CPI) series that have been treated to remove the effect of changes in indirect taxes, and that have been seasonally adjusted.

5. CPI-common is a measure of core inflation that tracks common price changes across categories in the Consumer Price Index (CPI) basket.

6. CPI-median is a measure of core inflation corresponding to the price change located at the 50th percentile (in terms of the Consumer Price Index (CPI) basket weights) of the distribution of price changes in a given month.

7. CPI-trim is a measure of core inflation that excludes Consumer Price Index (CPI) components whose rates of change in a given month are located in the tails of the distribution of price changes.



**Table 7**  
**The Consumer Price Index for Canada, major components and special aggregates, not seasonally adjusted, historical data**

	Major components							Special aggregates				
	Food	Shelter	Household operations, furnishings and equipment	Clothing and footwear	Transportation	Health and personal care	Recreation, education and reading	Alcoholic beverages and tobacco products	Goods <sup>1</sup>	Services <sup>2</sup>	All-items excluding food and energy <sup>3</sup>	Energy <sup>3</sup>
CANSIM vector number	(v41690974)	(v41691050)	(v41691067)	(v41691108)	(v41691128)	(v41691153)	(v41691170)	(v41691206)	(v41691222)	(v41691230)	(v41691233)	(v41691239)
	2002=100											
<b>Annual averages<sup>4</sup></b>												
1998	90.9	91.1	95.1	98.8	89.6	93.6	93.0	74.9	91.4	91.1	92.7	80.5
1999	92.0	92.3	95.8	100.1	92.6	95.4	94.7	76.5	93.1	92.6	94.0	85.0
2000	93.3	95.6	96.7	100.3	97.2	97.0	97.0	79.0	96.0	94.8	95.5	98.8
2001	97.4	99.1	98.6	100.7	97.3	98.9	98.4	85.0	98.4	97.1	97.3	102.0
2002	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2003	101.7	103.2	100.7	98.2	105.2	101.4	100.8	110.1	101.9	103.6	102.5	107.9
2004	103.8	105.8	101.2	98.0	107.7	102.8	101.1	116.0	103.4	105.9	103.9	115.2
2005	106.4	109.2	101.7	97.6	112.0	104.6	100.8	119.1	105.8	108.2	105.3	126.3
2006	108.9	113.1	102.2	95.8	115.2	105.9	100.6	121.7	107.1	111.1	106.9	132.8
2007	111.8	116.9	103.2	95.7	117.1	107.3	101.8	125.5	108.0	114.8	109.0	135.9
2008	115.7	122.0	104.6	93.8	119.5	108.8	102.2	127.5	109.4	118.7	110.3	149.3
2009	121.4	121.6	107.3	93.4	113.1	112.1	103.1	130.7	107.6	121.2	111.5	129.2
2010	123.1	123.3	108.8	91.6	118.0	115.1	104.0	133.1	109.2	123.7	112.9	137.8
2011	127.7	125.6	110.9	91.9	125.6	117.1	105.3	135.6	112.9	126.7	114.7	154.7
2012	130.8	127.1	113.0	92.0	128.1	118.7	105.9	137.6	114.0	129.3	116.2	157.3
2013	132.4	128.7	114.4	92.1	129.0	118.3	106.2	140.4	114.6	131.0	117.2	159.6
2014	135.5	132.2	116.6	93.2	130.4	119.0	107.4	146.6	116.5	133.7	119.0	165.3
2015	140.5	133.7	119.7	94.6	126.5	120.5	109.4	152.0	116.8	136.4	121.2	149.5
2016	142.6	135.8	121.7	94.4	127.9	122.2	111.3	156.8	117.9	138.9	123.5	145.0
<b>Monthly indexes</b>												
<b>2016</b>												
January	144.6	134.6	120.0	90.8	125.1	121.5	107.9	154.5	116.6	137.0	121.6	139.0
February	145.0	134.7	121.0	92.1	123.7	121.5	109.6	155.2	116.5	137.7	122.3	134.6
March	144.5	134.8	121.4	96.0	125.3	121.4	110.9	156.2	117.8	138.0	123.1	138.1
April	143.8	134.9	121.6	96.0	127.8	122.2	110.3	156.5	118.6	138.0	123.3	143.4
May	143.3	135.1	122.1	96.0	129.4	122.3	111.7	156.8	118.9	138.8	123.8	146.9
June	142.8	135.6	122.4	94.1	131.0	122.2	112.0	156.7	119.1	139.1	123.9	150.6
July	143.2	136.0	122.3	92.6	128.9	122.0	113.3	157.1	118.2	139.7	123.8	147.4
August	142.3	136.2	122.2	93.6	128.2	122.7	112.9	157.3	117.9	139.6	123.8	147.0
September	140.4	136.2	121.9	96.8	128.3	122.4	113.8	157.7	117.8	139.9	124.3	147.3
October	139.9	136.9	122.1	97.5	129.6	122.8	112.4	158.1	118.3	139.9	124.5	150.2
November	140.6	137.2	121.6	95.5	128.1	122.9	111.1	158.0	117.6	139.6	124.0	146.8
December	140.6	137.3	121.3	91.9	129.4	122.6	110.2	157.8	117.4	139.5	123.5	149.1
<b>2017</b>												
January	141.5	137.8	121.4	91.1	133.0	123.4	111.3	158.7	118.9	140.2	124.3	155.8
February	141.7	137.6	121.7	92.9	131.9	123.3	113.2	159.2	118.7	140.7	124.8	151.1
March	141.8	137.7	121.4	95.1	131.1	123.5	114.9	159.7	118.8	141.1	125.2	149.8
April	142.2	137.9	122.2	94.1	133.2	124.2	113.9	160.1	119.5	141.4	125.2	157.2
May	143.1	137.7	122.4	94.6	132.3	124.1	114.5	160.7	119.0	142.0	125.5	151.8
June	143.6	137.8	122.7	92.5	131.8	124.4	114.9	161.2	118.5	142.4	125.6	148.7
July	144.1	137.7	122.2	92.5	131.3	124.7	115.8	161.7	118.3	142.6	125.6	147.8
August	143.6	138.0	121.9	93.2	131.8	125.0	115.3	162.0	118.4	142.7	125.6	150.4
September	142.4	138.1	121.4	94.6	133.2	124.5	116.2	162.5	118.8	142.8	125.8	154.5
October	141.7	138.6	122.3	96.0	133.5	125.3	114.1	162.4	118.8	143.0	126.2	151.7

1. Goods are physical or tangible commodities usually classified according to their life span into non-durable goods, semi-durable goods and durable goods. Non-durable goods are those goods that can be used up entirely in less than a year, assuming normal usage. For example, fresh food products, disposable cameras and gasoline are non-durable goods. Semi-durable goods are those goods that may last less than 12 months or greater than 12 months depending on the purpose to which they are put. For example, clothing, footwear and household textiles are semi-durable goods. Durable goods are those goods which may be used repeatedly or continuously over more than a year, assuming normal usage. For example, cars, audio and video equipment and furniture are durable goods.

2. A service in the Consumer Price Index (CPI) is characterized by valuable work performed by an individual or organization on behalf of a consumer, for example, car tune-ups, haircuts and city public transportation. Transactions classified as a service may include the cost of goods by their nature. Examples include food in restaurant food services and materials in clothing repair services.

3. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

4. The annual index level is the average of the 12 individual monthly indexes.

**Note:** For information on the continuity of the series, see "Data quality, concepts and methodology — Weights and Linking".

**Table 8-1**  
**Annual average<sup>1</sup> percentage changes for the Consumer Price Index — Major components, not seasonally adjusted, Canada**

	CANSIM vector number	Annual average	Annual average percentage change			
		2016 2002=100	2013	2014	2015	2016
			%			
<b>All-items</b>	<b>(v41693271)</b>	<b>128.4</b>	<b>0.9</b>	<b>2.0</b>	<b>1.1</b>	<b>1.4</b>
Food	(v41693272)	142.6	1.2	2.3	3.7	1.5
Shelter	(v41693348)	135.8	1.3	2.7	1.1	1.6
Household operations, furnishings and equipment	(v41693365)	121.7	1.2	1.9	2.7	1.7
Clothing and footwear	(v41693406)	94.4	0.1	1.2	1.5	-0.2
Transportation	(v41693426)	127.9	0.7	1.1	-3.0	1.1
Health and personal care	(v41693451)	122.2	-0.3	0.6	1.3	1.4
Recreation, education and reading	(v41693468)	111.3	0.3	1.1	1.9	1.7
Alcoholic beverages and tobacco products	(v41693504)	156.8	2.0	4.4	3.7	3.2
Goods	(v41693520)	117.9	0.5	1.7	0.3	0.9
Durable goods	(v41693521)	89.5	-0.2	0.2	1.5	3.1
Semi-durable goods	(v41693522)	96.2	0.1	1.1	1.5	0.2
Non-durable goods	(v41693523)	139.9	0.9	2.5	-0.7	0.1
Services	(v41693528)	138.9	1.3	2.1	2.0	1.8
All-items excluding food	(v41693530)	125.6	0.8	1.8	0.6	1.4
All-items excluding food and energy	(v41693531)	123.5	0.9	1.5	1.8	1.9
All-items excluding energy	(v41693536)	126.9	0.9	1.8	2.1	1.8
Energy	(v41693537)	145.0	1.5	3.6	-9.6	-3.0

1. The annual index level is the average of the 12 individual monthly indexes. The percentage change for a given calendar year is calculated using the annual average indexes.

**Table 8-2****Annual average<sup>1</sup> percentage changes for the Consumer Price Index — All-items, not seasonally adjusted, Canada, provinces, cities**

	CANSIM vector number	Annual average	Annual average percentage change			
		2016	2013	2014	2015	2016
		2002=100	%			
<b>Canada</b>	<b>(v41693271)</b>	<b>128.4</b>	<b>0.9</b>	<b>2.0</b>	<b>1.1</b>	<b>1.4</b>
Newfoundland and Labrador	(v41693542)	132.5	1.7	1.9	0.5	2.7
Prince Edward Island	(v41693677)	130.8	2.0	1.6	-0.6	1.2
Nova Scotia	(v41693811)	130.9	1.2	1.7	0.4	1.2
New Brunswick	(v41693946)	128.2	0.8	1.5	0.5	2.2
Quebec	(v41694081)	125.6	0.7	1.4	1.1	0.7
Ontario	(v41694217)	129.7	1.0	2.4	1.2	1.8
Manitoba	(v41694353)	128.4	2.2	1.9	1.2	1.3
Saskatchewan	(v41694489)	132.2	1.5	2.4	1.6	1.1
Alberta	(v41694625)	135.2	1.4	2.6	1.1	1.1
British Columbia	(v41694760)	122.4	-0.1	1.0	1.1	1.8
Whitehorse, Yukon	(v41694896)	125.4	1.7	1.3	-0.2	1.0
Yellowknife, Northwest Territories	(v41695020)	131.9	1.5	1.7	1.6	1.2
Iqaluit, Nunavut (200212=100) <sup>2</sup>	(v41713462)	123.4	1.1	1.3	1.9	2.5
St. John's, Newfoundland and Labrador	(v41695144)	132.2	1.6	1.9	0.4	2.7
Charlottetown and Summerside, Prince Edward Island	(v41695150)	130.3	2.0	1.7	-0.4	1.2
Halifax, Nova Scotia	(v41695156)	129.8	1.1	1.8	0.5	1.2
Saint John, New Brunswick	(v41695162)	128.0	0.7	1.5	0.5	2.2
Québec, Quebec	(v41695168)	125.5	0.9	1.3	1.0	0.6
Montréal, Quebec	(v41695174)	125.9	0.8	1.5	1.4	0.8
Ottawa-Gatineau, Ontario part, Ontario/Quebec	(v41695180)	128.1	1.0	2.0	1.0	1.3
Toronto, Ontario	(v41695186)	131.0	1.2	2.5	1.5	2.1
Thunder Bay, Ontario	(v41695192)	124.3	0.9	2.2	1.1	1.6
Winnipeg, Manitoba	(v41695198)	128.1	2.3	1.9	1.4	1.2
Regina, Saskatchewan	(v41695204)	132.9	1.7	2.4	1.4	1.1
Saskatoon, Saskatchewan	(v41695210)	132.6	1.0	2.3	1.9	1.2
Edmonton, Alberta	(v41695216)	134.9	1.3	2.2	1.2	1.1
Calgary, Alberta	(v41695222)	135.6	1.7	3.0	1.2	1.0
Vancouver, British Columbia	(v41695228)	124.6	0.2	1.1	1.2	2.2
Victoria, British Columbia	(v41695234)	120.7	-0.3	0.9	1.1	1.8

1. The annual index level is the average of the 12 individual monthly indexes. The percentage change for a given calendar year is calculated using the annual average indexes.

2. Data for Iqaluit are on a December 2002=100 base (200212=100) and the Standard Geographical Classification (SGC) 2001. Previous to April 1, 1999, the town of Iqaluit formed part of the Northwest Territories. On April 1, 1999, the town of Iqaluit formed part of the newly-created territory of Nunavut.

**Table 9-1****The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Newfoundland and Labrador**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41691244)</b>	<b>134.9</b>	<b>136.4</b>	<b>136.1</b>	<b>-0.2</b>	<b>0.9</b>
<b>Special aggregates</b>						
All-items excluding food	(v41691368)	132.8	134.5	134.3	-0.1	1.1
All-items excluding food and energy	(v41691369)	127.3	128.7	128.8	0.1	1.2
All-items excluding energy	(v41691374)	130.8	132.1	132.1	0.0	1.0
All-items excluding gasoline	(v41693247)	133.3	135.1	135.1	0.0	1.4
Energy <sup>1</sup>	(v41691375)	164.6	169.0	165.5	-2.1	0.5
<b>All-items (1992=100)</b>	<b>(v41713404)</b>	<b>158.2</b>	<b>160.0</b>	<b>159.6</b>	<b>-0.3</b>	<b>0.9</b>
<b>Food</b>	<b>(v41691245)</b>	<b>144.9</b>	<b>145.2</b>	<b>144.5</b>	<b>-0.5</b>	<b>-0.3</b>
Food purchased from stores	(v41691246)	142.7	142.3	141.3	-0.7	-1.0
Meat	(v41691247)	153.1	152.2	150.9	-0.9	-1.4
Dairy products	(v41691257)	128.6	123.7	124.9	1.0	-2.9
Bakery and cereal products (excluding baby food)	(v41691262)	176.2	173.7	174.8	0.6	-0.8
Fresh fruit	(v41691266)	137.2	135.8	126.1	-7.1	-8.1
Fresh vegetables	(v41691269)	103.4	109.4	103.3	-5.6	-0.1
Food purchased from restaurants	(v41691276)	154.3	157.7	158.2	0.3	2.5
<b>Shelter</b>	<b>(v41691277)</b>	<b>154.6</b>	<b>156.9</b>	<b>156.4</b>	<b>-0.3</b>	<b>1.2</b>
Rented accommodation	(v41691278)	127.7	127.2	127.3	0.1	-0.3
Owned accommodation	(v41691280)	156.4	155.3	154.2	-0.7	-1.4
Homeowners' replacement cost	(v41691281)	188.6	185.8	185.8	0.0	-1.5
Homeowners' home and mortgage insurance	(v41691283)	191.7	186.2	186.2	0.0	-2.9
Homeowners' maintenance and repairs	(v41691284)	173.5	169.2	170.8	0.9	-1.6
Water, fuel and electricity	(v41691285)	161.3	173.1	173.5	0.2	7.6
Electricity	(v41691286)	146.5	158.0	158.0	0.0	7.8
Natural gas		.	.	.	.	.
Fuel oil and other fuels	(v41691288)	180.0	193.6	195.4	0.9	8.6
<b>Household operations, furnishings and equipment</b>	<b>(v41691289)</b>	<b>125.2</b>	<b>123.5</b>	<b>124.6</b>	<b>0.9</b>	<b>-0.5</b>
Household operations	(v41691290)	142.8	140.4	142.1	1.2	-0.5
Telephone services	(v41691292)	141.7	137.4	141.6	3.1	-0.1
Internet access services (2002=100)	(v41693217)	140.0	129.3	129.3	0.0	-7.6
Household furnishings and equipment	(v41691297)	97.5	96.9	97.1	0.2	-0.4
<b>Clothing and footwear</b>	<b>(v41691304)</b>	<b>98.7</b>	<b>97.6</b>	<b>98.0</b>	<b>0.4</b>	<b>-0.7</b>
Women's clothing	(v41691306)	89.1	84.2	85.1	1.1	-4.5
Men's clothing	(v41691307)	100.3	102.7	102.1	-0.6	1.8
Footwear	(v41691309)	97.9	94.2	95.9	1.8	-2.0
<b>Transportation</b>	<b>(v41691312)</b>	<b>134.2</b>	<b>136.8</b>	<b>136.6</b>	<b>-0.1</b>	<b>1.8</b>
Private transportation	(v41691313)	134.1	136.0	135.4	-0.4	1.0
Purchase and leasing of passenger vehicles	(v41691315)	102.3	102.9	104.4	1.5	2.1
Gasoline	(v41691318)	169.1	164.9	157.2	-4.7	-7.0
Passenger vehicle insurance premiums	(v41691321)	150.8	163.8	163.8	0.0	8.6
Public transportation	(v41691323)	136.3	146.0	149.4	2.3	9.6
<b>Health and personal care</b>	<b>(v41691328)</b>	<b>119.1</b>	<b>119.6</b>	<b>121.1</b>	<b>1.3</b>	<b>1.7</b>
Health care	(v41691329)	114.9	116.6	117.1	0.4	1.9
Personal care	(v41691335)	125.1	124.3	127.0	2.2	1.5
<b>Recreation, education and reading</b>	<b>(v41691338)</b>	<b>109.3</b>	<b>114.7</b>	<b>112.3</b>	<b>-2.1</b>	<b>2.7</b>
Recreation	(v41691339)	107.0	113.4	110.5	-2.6	3.3
Education and reading	(v41691347)	121.0	120.9	121.0	0.1	0.0
<b>Alcoholic beverages and tobacco products</b>	<b>(v41691351)</b>	<b>169.7</b>	<b>173.0</b>	<b>173.2</b>	<b>0.1</b>	<b>2.1</b>
Alcoholic beverages	(v41691352)	134.6	134.7	135.2	0.4	0.4
Tobacco products and smokers' supplies	(v41691358)	200.9	208.3	207.9	-0.2	3.5

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

Table 9-2

**The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Prince Edward Island**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41691379)</b>	<b>131.9</b>	<b>133.7</b>	<b>133.5</b>	<b>-0.1</b>	<b>1.2</b>
<b>Special aggregates</b>						
All-items excluding food	(v41691502)	128.9	131.2	130.8	-0.3	1.5
All-items excluding food and energy	(v41691503)	122.9	124.6	124.5	-0.1	1.3
All-items excluding energy	(v41691508)	127.6	128.8	128.8	0.0	0.9
All-items excluding gasoline	(v41693249)	130.6	131.9	132.0	0.1	1.1
Energy <sup>1</sup>	(v41691509)	164.7	172.1	169.3	-1.6	2.8
<b>All-items (1992=100)</b>	<b>(v41713406)</b>	<b>155.2</b>	<b>157.4</b>	<b>157.1</b>	<b>-0.2</b>	<b>1.2</b>
<b>Food</b>	<b>(v41691380)</b>	<b>147.3</b>	<b>146.2</b>	<b>146.4</b>	<b>0.1</b>	<b>-0.6</b>
Food purchased from stores	(v41691381)	149.2	147.0	146.9	-0.1	-1.5
Meat	(v41691382)	160.1	152.3	153.3	0.7	-4.2
Dairy products	(v41691392)	147.0	144.2	145.3	0.8	-1.2
Bakery and cereal products (excluding baby food)	(v41691397)	181.5	182.1	185.4	1.8	2.1
Fresh fruit	(v41691401)	115.8	114.3	108.4	-5.2	-6.4
Fresh vegetables	(v41691404)	122.8	121.7	118.8	-2.4	-3.3
Food purchased from restaurants	(v41691411)	141.5	144.6	146.1	1.0	3.3
<b>Shelter</b>	<b>(v41691412)</b>	<b>132.5</b>	<b>133.6</b>	<b>134.2</b>	<b>0.4</b>	<b>1.3</b>
Rented accommodation	(v41691413)	116.9	117.4	117.3	-0.1	0.3
Owned accommodation	(v41691415)	119.5	120.2	120.5	0.2	0.8
Homeowners' replacement cost	(v41691416)	122.4	122.9	122.9	0.0	0.4
Homeowners' home and mortgage insurance	(v41691418)	167.1	171.9	171.9	0.0	2.9
Homeowners' maintenance and repairs	(v41691419)	151.2	155.4	154.5	-0.6	2.2
Water, fuel and electricity	(v41691420)	172.9	175.9	178.4	1.4	3.2
Electricity	(v41691421)	158.7	162.4	162.4	0.0	2.3
Natural gas		.	.	.	.	.
Fuel oil and other fuels	(v41691423)	173.7	176.0	181.8	3.3	4.7
<b>Household operations, furnishings and equipment</b>	<b>(v41691424)</b>	<b>130.4</b>	<b>129.1</b>	<b>129.9</b>	<b>0.6</b>	<b>-0.4</b>
Household operations	(v41691425)	143.1	140.7	141.9	0.9	-0.8
Telephone services	(v41691427)	127.3	123.5	127.0	2.8	-0.2
Internet access services (2002=100)	(v41693218)	139.9	128.0	128.0	0.0	-8.5
Household furnishings and equipment	(v41691432)	103.6	104.8	104.6	-0.2	1.0
<b>Clothing and footwear</b>	<b>(v41691439)</b>	<b>104.0</b>	<b>102.0</b>	<b>104.1</b>	<b>2.1</b>	<b>0.1</b>
Women's clothing	(v41691441)	97.4	93.1	95.6	2.7	-1.8
Men's clothing	(v41691442)	94.9	95.0	97.0	2.1	2.2
Footwear	(v41691444)	115.1	111.4	115.3	3.5	0.2
<b>Transportation</b>	<b>(v41691447)</b>	<b>129.0</b>	<b>133.4</b>	<b>132.4</b>	<b>-0.7</b>	<b>2.6</b>
Private transportation	(v41691448)	128.5	132.5	131.1	-1.1	2.0
Purchase and leasing of passenger vehicles	(v41691450)	98.0	98.8	100.3	1.5	2.3
Gasoline	(v41691453)	156.9	170.9	160.6	-6.0	2.4
Passenger vehicle insurance premiums	(v41691456)	145.3	149.4	149.4	0.0	2.8
Public transportation	(v41691458)	139.9	148.7	152.0	2.2	8.6
<b>Health and personal care</b>	<b>(v41691462)</b>	<b>121.4</b>	<b>123.9</b>	<b>124.5</b>	<b>0.5</b>	<b>2.6</b>
Health care	(v41691463)	115.9	118.3	118.3	0.0	2.1
Personal care	(v41691469)	129.8	132.8	134.1	1.0	3.3
<b>Recreation, education and reading</b>	<b>(v41691472)</b>	<b>113.8</b>	<b>121.1</b>	<b>116.7</b>	<b>-3.6</b>	<b>2.5</b>
Recreation	(v41691473)	101.0	109.1	103.8	-4.9	2.8
Education and reading	(v41691481)	153.1	156.2	155.9	-0.2	1.8
<b>Alcoholic beverages and tobacco products</b>	<b>(v41691485)</b>	<b>190.6</b>	<b>194.8</b>	<b>195.1</b>	<b>0.2</b>	<b>2.4</b>
Alcoholic beverages	(v41691486)	136.0	136.9	137.2	0.2	0.9
Tobacco products and smokers' supplies	(v41691492)	223.9	231.1	231.3	0.1	3.3

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

**Table 9-3****The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Nova Scotia**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41691513)</b>	<b>131.6</b>	<b>133.3</b>	<b>132.8</b>	<b>-0.4</b>	<b>0.9</b>
<b>Special aggregates</b>						
All-items excluding food	(v41691637)	128.2	130.3	129.7	-0.5	1.2
All-items excluding food and energy	(v41691638)	123.8	125.2	125.2	0.0	1.1
All-items excluding energy	(v41691643)	128.5	129.6	129.5	-0.1	0.8
All-items excluding gasoline	(v41693251)	130.7	132.0	131.9	-0.1	0.9
Energy <sup>1</sup>	(v41691644)	152.1	161.3	155.4	-3.7	2.2
<b>All-items (1992=100)</b>	<b>(v41713408)</b>	<b>157.6</b>	<b>159.7</b>	<b>159.0</b>	<b>-0.4</b>	<b>0.9</b>
<b>Food</b>	<b>(v41691514)</b>	<b>148.7</b>	<b>148.4</b>	<b>147.8</b>	<b>-0.4</b>	<b>-0.6</b>
Food purchased from stores	(v41691515)	147.8	146.6	145.7	-0.6	-1.4
Meat	(v41691516)	160.4	158.3	156.7	-1.0	-2.3
Dairy products	(v41691526)	135.1	130.2	134.1	3.0	-0.7
Bakery and cereal products (excluding baby food)	(v41691531)	175.2	169.6	171.6	1.2	-2.1
Fresh fruit	(v41691535)	118.3	120.1	115.2	-4.1	-2.6
Fresh vegetables	(v41691538)	113.5	122.8	113.1	-7.9	-0.4
Food purchased from restaurants	(v41691545)	151.7	154.3	154.4	0.1	1.8
<b>Shelter</b>	<b>(v41691546)</b>	<b>139.6</b>	<b>141.6</b>	<b>141.6</b>	<b>0.0</b>	<b>1.4</b>
Rented accommodation	(v41691547)	115.3	115.9	116.0	0.1	0.6
Owned accommodation	(v41691549)	136.9	138.1	138.2	0.1	0.9
Homeowners' replacement cost	(v41691550)	146.5	149.2	149.3	0.1	1.9
Homeowners' home and mortgage insurance	(v41691552)	253.1	252.4	252.4	0.0	-0.3
Homeowners' maintenance and repairs	(v41691553)	139.3	143.9	143.8	-0.1	3.2
Water, fuel and electricity	(v41691554)	164.6	170.2	169.9	-0.2	3.2
Electricity	(v41691555)	151.7	154.2	154.2	0.0	1.6
Natural gas		.	.	.	.	.
Fuel oil and other fuels	(v41691557)	166.1	177.1	176.1	-0.6	6.0
<b>Household operations, furnishings and equipment</b>	<b>(v41691558)</b>	<b>123.0</b>	<b>121.5</b>	<b>122.1</b>	<b>0.5</b>	<b>-0.7</b>
Household operations	(v41691559)	139.0	137.7	138.7	0.7	-0.2
Telephone services	(v41691561)	126.5	122.2	125.6	2.8	-0.7
Internet access services (2002=100)	(v41693219)	126.1	120.7	120.7	0.0	-4.3
Household furnishings and equipment	(v41691566)	91.6	89.8	89.7	-0.1	-2.1
<b>Clothing and footwear</b>	<b>(v41691573)</b>	<b>100.8</b>	<b>99.4</b>	<b>98.8</b>	<b>-0.6</b>	<b>-2.0</b>
Women's clothing	(v41691575)	100.6	96.4	95.3	-1.1	-5.3
Men's clothing	(v41691576)	95.6	94.8	95.5	0.7	-0.1
Footwear	(v41691578)	90.7	91.6	91.3	-0.3	0.7
<b>Transportation</b>	<b>(v41691581)</b>	<b>124.1</b>	<b>127.6</b>	<b>126.7</b>	<b>-0.7</b>	<b>2.1</b>
Private transportation	(v41691582)	123.2	126.4	125.2	-0.9	1.6
Purchase and leasing of passenger vehicles	(v41691584)	100.3	101.0	102.6	1.6	2.3
Gasoline	(v41691587)	142.5	156.0	144.0	-7.7	1.1
Passenger vehicle insurance premiums	(v41691590)	120.3	121.4	122.8	1.2	2.1
Public transportation	(v41691592)	136.0	143.3	146.0	1.9	7.4
<b>Health and personal care</b>	<b>(v41691597)</b>	<b>120.5</b>	<b>122.5</b>	<b>122.8</b>	<b>0.2</b>	<b>1.9</b>
Health care	(v41691598)	117.6	119.9	120.7	0.7	2.6
Personal care	(v41691604)	124.3	125.8	125.5	-0.2	1.0
<b>Recreation, education and reading</b>	<b>(v41691607)</b>	<b>116.2</b>	<b>122.3</b>	<b>119.4</b>	<b>-2.4</b>	<b>2.8</b>
Recreation	(v41691608)	106.8	113.0	109.2	-3.4	2.2
Education and reading	(v41691616)	145.5	151.8	151.8	0.0	4.3
<b>Alcoholic beverages and tobacco products</b>	<b>(v41691620)</b>	<b>189.3</b>	<b>195.2</b>	<b>194.9</b>	<b>-0.2</b>	<b>3.0</b>
Alcoholic beverages	(v41691621)	133.8	136.7	136.5	-0.1	2.0
Tobacco products and smokers' supplies	(v41691627)	236.2	245.3	245.0	-0.1	3.7

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

Table 9-4

**The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — New Brunswick**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41691648)</b>	<b>129.4</b>	<b>131.6</b>	<b>131.4</b>	<b>-0.2</b>	<b>1.5</b>
<b>Special aggregates</b>						
All-items excluding food	(v41691772)	125.7	128.3	128.1	-0.2	1.9
All-items excluding food and energy	(v41691773)	121.5	123.4	123.7	0.2	1.8
All-items excluding energy	(v41691778)	126.5	128.1	128.4	0.2	1.5
All-items excluding gasoline	(v41693253)	128.5	130.2	130.4	0.2	1.5
Energy <sup>1</sup>	(v41691779)	149.0	157.3	152.6	-3.0	2.4
<b>All-items (1992=100)</b>	<b>(v41713410)</b>	<b>153.5</b>	<b>156.1</b>	<b>155.9</b>	<b>-0.1</b>	<b>1.6</b>
<b>Food</b>	<b>(v41691649)</b>	<b>148.0</b>	<b>148.1</b>	<b>147.9</b>	<b>-0.1</b>	<b>-0.1</b>
Food purchased from stores	(v41691650)	148.4	147.2	146.5	-0.5	-1.3
Meat	(v41691651)	168.3	165.3	166.0	0.4	-1.4
Dairy products	(v41691661)	134.1	131.3	132.2	0.7	-1.4
Bakery and cereal products (excluding baby food)	(v41691666)	171.5	163.7	169.7	3.7	-1.0
Fresh fruit	(v41691670)	123.6	122.1	116.4	-4.7	-5.8
Fresh vegetables	(v41691673)	111.8	116.7	110.5	-5.3	-1.2
Food purchased from restaurants	(v41691680)	147.5	151.0	152.1	0.7	3.1
<b>Shelter</b>	<b>(v41691681)</b>	<b>133.4</b>	<b>134.8</b>	<b>135.1</b>	<b>0.2</b>	<b>1.3</b>
Rented accommodation	(v41691682)	114.8	115.2	115.4	0.2	0.5
Owned accommodation	(v41691684)	126.5	127.1	127.6	0.4	0.9
Homeowners' replacement cost	(v41691685)	124.9	126.0	126.0	0.0	0.9
Homeowners' home and mortgage insurance	(v41691687)	222.2	224.9	224.9	0.0	1.2
Homeowners' maintenance and repairs	(v41691688)	141.6	143.4	142.9	-0.3	0.9
Water, fuel and electricity	(v41691689)	160.6	164.5	164.6	0.1	2.5
Electricity	(v41691690)	145.4	148.4	148.4	0.0	2.1
Natural gas		.	.	.	.	.
Fuel oil and other fuels	(v41691692)	184.2	186.5	187.3	0.4	1.7
<b>Household operations, furnishings and equipment</b>	<b>(v41691693)</b>	<b>125.5</b>	<b>124.4</b>	<b>125.5</b>	<b>0.9</b>	<b>0.0</b>
Household operations	(v41691694)	143.5	141.1	142.5	1.0	-0.7
Telephone services	(v41691696)	138.6	134.2	137.9	2.8	-0.5
Internet access services (2002=100)	(v41693220)	138.0	127.3	127.3	0.0	-7.8
Household furnishings and equipment	(v41691701)	93.2	94.1	94.8	0.7	1.7
<b>Clothing and footwear</b>	<b>(v41691708)</b>	<b>101.7</b>	<b>101.8</b>	<b>103.0</b>	<b>1.2</b>	<b>1.3</b>
Women's clothing	(v41691710)	87.9	87.1	86.8	-0.3	-1.3
Men's clothing	(v41691711)	99.1	97.6	100.4	2.9	1.3
Footwear	(v41691713)	101.0	102.5	105.5	2.9	4.5
<b>Transportation</b>	<b>(v41691716)</b>	<b>124.5</b>	<b>128.5</b>	<b>127.6</b>	<b>-0.7</b>	<b>2.5</b>
Private transportation	(v41691717)	124.0	128.0	126.9	-0.9	2.3
Purchase and leasing of passenger vehicles	(v41691719)	98.4	99.2	100.7	1.5	2.3
Gasoline	(v41691722)	141.8	155.2	145.4	-6.3	2.5
Passenger vehicle insurance premiums	(v41691725)	131.6	135.3	135.3	0.0	2.8
Public transportation	(v41691727)	136.2	143.4	146.2	2.0	7.3
<b>Health and personal care</b>	<b>(v41691732)</b>	<b>113.7</b>	<b>116.2</b>	<b>115.6</b>	<b>-0.5</b>	<b>1.7</b>
Health care	(v41691733)	113.9	116.0	115.4	-0.5	1.3
Personal care	(v41691739)	114.4	117.4	116.8	-0.5	2.1
<b>Recreation, education and reading</b>	<b>(v41691742)</b>	<b>113.9</b>	<b>119.1</b>	<b>117.5</b>	<b>-1.3</b>	<b>3.2</b>
Recreation	(v41691743)	103.7	108.7	106.8	-1.7	3.0
Education and reading	(v41691751)	152.3	157.6	157.8	0.1	3.6
<b>Alcoholic beverages and tobacco products</b>	<b>(v41691755)</b>	<b>182.5</b>	<b>201.2</b>	<b>199.4</b>	<b>-0.9</b>	<b>9.3</b>
Alcoholic beverages	(v41691756)	133.8	139.3	137.7	-1.1	2.9
Tobacco products and smokers' supplies	(v41691762)	223.4	254.3	252.5	-0.7	13.0

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

**Table 9-5****The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted —Quebec**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41691783)</b>	<b>125.9</b>	<b>127.1</b>	<b>127.2</b>	<b>0.1</b>	<b>1.0</b>
<b>Special aggregates</b>						
All-items excluding food	(v41691908)	122.5	123.6	123.7	0.1	1.0
All-items excluding food and energy	(v41691909)	119.7	120.2	120.8	0.5	0.9
All-items excluding energy	(v41691914)	124.0	124.8	125.1	0.2	0.9
All-items excluding gasoline	(v41693255)	124.6	125.3	125.6	0.2	0.8
Energy <sup>1</sup>	(v41691915)	142.5	150.5	146.2	-2.9	2.6
<b>All-items (1992=100)</b>	<b>(v41713412)</b>	<b>145.4</b>	<b>146.8</b>	<b>146.9</b>	<b>0.1</b>	<b>1.0</b>
<b>Food</b>	<b>(v41691784)</b>	<b>140.8</b>	<b>142.7</b>	<b>142.2</b>	<b>-0.4</b>	<b>1.0</b>
Food purchased from stores	(v41691785)	138.2	139.6	138.7	-0.6	0.4
Meat	(v41691786)	161.7	166.3	163.4	-1.7	1.1
Dairy products	(v41691796)	129.9	132.0	129.5	-1.9	-0.3
Bakery and cereal products (excluding baby food)	(v41691801)	145.6	146.8	148.5	1.2	2.0
Fresh fruit	(v41691805)	123.5	121.5	118.0	-2.9	-4.5
Fresh vegetables	(v41691808)	114.2	106.7	109.9	3.0	-3.8
Food purchased from restaurants	(v41691815)	147.2	150.3	150.8	0.3	2.4
<b>Shelter</b>	<b>(v41691816)</b>	<b>130.5</b>	<b>130.9</b>	<b>131.3</b>	<b>0.3</b>	<b>0.6</b>
Rented accommodation	(v41691817)	117.8	118.5	118.5	0.0	0.6
Owned accommodation	(v41691819)	135.7	136.3	136.8	0.4	0.8
Homeowners' replacement cost	(v41691820)	153.5	154.8	155.1	0.2	1.0
Homeowners' home and mortgage insurance	(v41691822)	157.1	158.9	158.9	0.0	1.1
Homeowners' maintenance and repairs	(v41691823)	142.6	143.0	141.8	-0.8	-0.6
Water, fuel and electricity	(v41691824)	133.5	132.8	133.0	0.2	-0.4
Electricity	(v41691825)	123.6	121.9	121.9	0.0	-1.4
Natural gas	(v41691827)	107.2	106.5	107.1	0.6	-0.1
Fuel oil and other fuels	(v41691828)	179.3	193.7	196.2	1.3	9.4
<b>Household operations, furnishings and equipment</b>	<b>(v41691829)</b>	<b>121.6</b>	<b>121.0</b>	<b>122.0</b>	<b>0.8</b>	<b>0.3</b>
Household operations	(v41691830)	133.7	133.9	135.6	1.3	1.4
Telephone services	(v41691832)	130.9	128.7	135.8	5.5	3.7
Internet access services (2002=100)	(v41693221)	95.6	92.9	92.9	0.0	-2.8
Household furnishings and equipment	(v41691837)	102.4	100.9	100.6	-0.3	-1.8
<b>Clothing and footwear</b>	<b>(v41691844)</b>	<b>95.0</b>	<b>93.2</b>	<b>95.6</b>	<b>2.6</b>	<b>0.6</b>
Women's clothing	(v41691846)	80.1	77.7	79.4	2.2	-0.9
Men's clothing	(v41691847)	95.1	93.7	96.3	2.8	1.3
Footwear	(v41691849)	98.4	98.4	101.7	3.4	3.4
<b>Transportation</b>	<b>(v41691852)</b>	<b>127.7</b>	<b>132.0</b>	<b>131.5</b>	<b>-0.4</b>	<b>3.0</b>
Private transportation	(v41691853)	126.3	130.4	129.7	-0.5	2.7
Purchase and leasing of passenger vehicles	(v41691855)	99.3	100.3	101.6	1.3	2.3
Gasoline	(v41691858)	151.9	170.0	160.7	-5.5	5.8
Passenger vehicle insurance premiums	(v41691861)	159.6	163.8	163.1	-0.4	2.2
Public transportation	(v41691863)	147.0	153.1	155.3	1.4	5.6
<b>Health and personal care</b>	<b>(v41691868)</b>	<b>122.7</b>	<b>124.3</b>	<b>124.1</b>	<b>-0.2</b>	<b>1.1</b>
Health care	(v41691869)	123.6	124.9	124.5	-0.3	0.7
Personal care	(v41691875)	121.8	123.5	123.7	0.2	1.6
<b>Recreation, education and reading</b>	<b>(v41691878)</b>	<b>101.3</b>	<b>102.4</b>	<b>101.2</b>	<b>-1.2</b>	<b>-0.1</b>
Recreation	(v41691879)	91.5	91.9	90.5	-1.5	-1.1
Education and reading	(v41691887)	144.8	149.3	149.4	0.1	3.2
<b>Alcoholic beverages and tobacco products</b>	<b>(v41691891)</b>	<b>150.2</b>	<b>152.3</b>	<b>152.1</b>	<b>-0.1</b>	<b>1.3</b>
Alcoholic beverages	(v41691892)	119.9	119.6	119.6	0.0	-0.3
Tobacco products and smokers' supplies	(v41691898)	190.8	199.6	199.2	-0.2	4.4

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".



**Table 9-6**  
**The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Ontario**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41691919)</b>	<b>130.6</b>	<b>132.3</b>	<b>132.3</b>	<b>0.0</b>	<b>1.3</b>
<b>Special aggregates</b>						
All-items excluding food	(v41692044)	128.7	130.4	130.5	0.1	1.4
All-items excluding food and energy	(v41692045)	126.4	128.1	128.6	0.4	1.7
All-items excluding energy	(v41692050)	128.8	130.5	130.8	0.2	1.6
All-items excluding gasoline	(v41693257)	129.7	130.8	131.0	0.2	1.0
Energy <sup>1</sup>	(v41692051)	157.8	158.5	154.7	-2.4	-2.0
<b>All-items (1992=100)</b>	<b>(v41713415)</b>	<b>156.8</b>	<b>158.9</b>	<b>158.9</b>	<b>0.0</b>	<b>1.3</b>
<b>Food</b>	<b>(v41691920)</b>	<b>140.8</b>	<b>142.8</b>	<b>142.0</b>	<b>-0.6</b>	<b>0.9</b>
Food purchased from stores	(v41691921)	141.0	142.0	140.6	-1.0	-0.3
Meat	(v41691922)	158.0	159.0	158.1	-0.6	0.1
Dairy products	(v41691932)	133.4	130.7	130.3	-0.3	-2.3
Bakery and cereal products (excluding baby food)	(v41691937)	158.0	154.6	157.3	1.7	-0.4
Fresh fruit	(v41691941)	116.4	122.4	114.7	-6.3	-1.5
Fresh vegetables	(v41691944)	117.7	121.1	115.6	-4.5	-1.8
Food purchased from restaurants	(v41691951)	140.8	144.9	145.6	0.5	3.4
<b>Shelter</b>	<b>(v41691952)</b>	<b>139.5</b>	<b>140.1</b>	<b>140.5</b>	<b>0.3</b>	<b>0.7</b>
Rented accommodation	(v41691953)	117.7	118.6	118.7	0.1	0.8
Owned accommodation	(v41691955)	141.6	145.3	146.4	0.8	3.4
Homeowners' replacement cost	(v41691956)	176.1	184.9	185.0	0.1	5.1
Homeowners' home and mortgage insurance	(v41691958)	234.7	243.6	243.2	-0.2	3.6
Homeowners' maintenance and repairs	(v41691959)	137.0	137.5	137.7	0.1	0.5
Water, fuel and electricity	(v41691960)	174.0	159.2	157.3	-1.2	-9.6
Electricity	(v41691961)	193.5	144.1	144.1	0.0	-25.5
Natural gas	(v41691963)	95.9	109.6	105.4	-3.8	9.9
Fuel oil and other fuels	(v41691964)	190.3	217.2	218.5	0.6	14.8
<b>Household operations, furnishings and equipment</b>	<b>(v41691965)</b>	<b>124.1</b>	<b>123.2</b>	<b>124.1</b>	<b>0.7</b>	<b>0.0</b>
Household operations	(v41691966)	139.3	138.7	140.3	1.2	0.7
Telephone services	(v41691968)	131.9	128.5	133.1	3.6	0.9
Internet access services (2002=100)	(v41693222)	120.8	116.8	116.8	0.0	-3.3
Household furnishings and equipment	(v41691973)	97.5	96.0	95.9	-0.1	-1.6
<b>Clothing and footwear</b>	<b>(v41691980)</b>	<b>95.3</b>	<b>90.6</b>	<b>91.7</b>	<b>1.2</b>	<b>-3.8</b>
Women's clothing	(v41691982)	83.0	75.8	76.4	0.8	-8.0
Men's clothing	(v41691983)	96.9	90.7	93.2	2.8	-3.8
Footwear	(v41691985)	88.6	86.8	87.8	1.2	-0.9
<b>Transportation</b>	<b>(v41691988)</b>	<b>129.9</b>	<b>134.5</b>	<b>134.8</b>	<b>0.2</b>	<b>3.8</b>
Private transportation	(v41691989)	128.7	132.8	132.9	0.1	3.3
Purchase and leasing of passenger vehicles	(v41691991)	98.5	99.0	100.5	1.5	2.0
Gasoline	(v41691994)	151.6	172.8	167.2	-3.2	10.3
Passenger vehicle insurance premiums	(v41691997)	172.3	173.4	173.5	0.1	0.7
Public transportation	(v41691999)	139.9	147.8	150.4	1.8	7.5
<b>Health and personal care</b>	<b>(v41692004)</b>	<b>124.0</b>	<b>125.9</b>	<b>126.8</b>	<b>0.7</b>	<b>2.3</b>
Health care	(v41692005)	126.5	130.0	130.0	0.0	2.8
Personal care	(v41692011)	121.9	122.1	124.0	1.6	1.7
<b>Recreation, education and reading</b>	<b>(v41692014)</b>	<b>115.4</b>	<b>121.3</b>	<b>119.0</b>	<b>-1.9</b>	<b>3.1</b>
Recreation	(v41692015)	98.2	104.1	101.3	-2.7	3.2
Education and reading	(v41692023)	163.9	168.4	168.5	0.1	2.8
<b>Alcoholic beverages and tobacco products</b>	<b>(v41692027)</b>	<b>161.7</b>	<b>166.9</b>	<b>166.9</b>	<b>0.0</b>	<b>3.2</b>
Alcoholic beverages	(v41692028)	122.9	125.5	125.2	-0.2	1.9
Tobacco products and smokers' supplies	(v41692034)	213.0	224.8	225.8	0.4	6.0

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

**Table 9-7****The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Manitoba**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41692055)</b>	<b>129.4</b>	<b>130.9</b>	<b>131.4</b>	<b>0.4</b>	<b>1.5</b>
<b>Special aggregates</b>						
All-items excluding food	(v41692180)	127.5	128.5	129.2	0.5	1.3
All-items excluding food and energy	(v41692181)	125.9	127.0	127.8	0.6	1.5
All-items excluding energy	(v41692186)	128.4	130.0	130.5	0.4	1.6
All-items excluding gasoline	(v41693259)	128.4	130.0	130.5	0.4	1.6
Energy <sup>1</sup>	(v41692187)	140.5	140.3	140.1	-0.1	-0.3
<b>All-items (1992=100)</b>	<b>(v41713419)</b>	<b>159.3</b>	<b>161.1</b>	<b>161.7</b>	<b>0.4</b>	<b>1.5</b>
<b>Food</b>	<b>(v41692056)</b>	<b>138.7</b>	<b>143.2</b>	<b>142.4</b>	<b>-0.6</b>	<b>2.7</b>
Food purchased from stores	(v41692057)	133.6	139.6	138.2	-1.0	3.4
Meat	(v41692058)	148.0	153.6	148.1	-3.6	0.1
Dairy products	(v41692068)	134.4	133.9	134.7	0.6	0.2
Bakery and cereal products (excluding baby food)	(v41692073)	144.7	149.4	151.1	1.1	4.4
Fresh fruit	(v41692077)	122.5	134.2	132.4	-1.3	8.1
Fresh vegetables	(v41692080)	115.4	137.8	129.5	-6.0	12.2
Food purchased from restaurants	(v41692087)	150.0	150.6	151.5	0.6	1.0
<b>Shelter</b>	<b>(v41692088)</b>	<b>142.4</b>	<b>144.8</b>	<b>146.0</b>	<b>0.8</b>	<b>2.5</b>
Rented accommodation	(v41692089)	128.3	129.0	129.2	0.2	0.7
Owned accommodation	(v41692091)	148.7	151.9	153.9	1.3	3.5
Homeowners' replacement cost	(v41692092)	187.8	196.0	196.9	0.5	4.8
Homeowners' home and mortgage insurance	(v41692094)	178.7	183.8	186.5	1.5	4.4
Homeowners' maintenance and repairs	(v41692095)	140.8	140.9	141.5	0.4	0.5
Water, fuel and electricity	(v41692096)	137.6	139.2	139.4	0.1	1.3
Electricity	(v41692097)	145.5	150.4	150.4	0.0	3.4
Natural gas	(v41692099)	89.5	76.7	76.7	0.0	-14.3
Fuel oil and other fuels	(v41692100)	184.4	179.4	193.4	7.8	4.9
<b>Household operations, furnishings and equipment</b>	<b>(v41692101)</b>	<b>121.0</b>	<b>121.1</b>	<b>120.7</b>	<b>-0.3</b>	<b>-0.2</b>
Household operations	(v41692102)	131.0	132.7	132.4	-0.2	1.1
Telephone services	(v41692104)	118.8	117.2	116.0	-1.0	-2.4
Internet access services (2002=100)	(v41693223)	158.9	169.5	169.5	0.0	6.7
Household furnishings and equipment	(v41692109)	102.8	99.9	99.3	-0.6	-3.4
<b>Clothing and footwear</b>	<b>(v41692116)</b>	<b>95.8</b>	<b>92.9</b>	<b>94.4</b>	<b>1.6</b>	<b>-1.5</b>
Women's clothing	(v41692118)	84.3	80.0	81.1	1.4	-3.8
Men's clothing	(v41692119)	89.5	86.6	88.6	2.3	-1.0
Footwear	(v41692121)	94.8	93.0	94.7	1.8	-0.1
<b>Transportation</b>	<b>(v41692124)</b>	<b>127.7</b>	<b>129.8</b>	<b>130.8</b>	<b>0.8</b>	<b>2.4</b>
Private transportation	(v41692125)	127.1	128.6	129.4	0.6	1.8
Purchase and leasing of passenger vehicles	(v41692127)	103.1	104.0	105.4	1.3	2.2
Gasoline	(v41692130)	151.5	154.1	153.3	-0.5	1.2
Passenger vehicle insurance premiums	(v41692133)	126.8	131.1	131.1	0.0	3.4
Public transportation	(v41692135)	134.9	142.6	145.5	2.0	7.9
<b>Health and personal care</b>	<b>(v41692140)</b>	<b>116.2</b>	<b>116.8</b>	<b>118.6</b>	<b>1.5</b>	<b>2.1</b>
Health care	(v41692141)	118.1	119.9	120.9	0.8	2.4
Personal care	(v41692147)	114.6	113.6	116.5	2.6	1.7
<b>Recreation, education and reading</b>	<b>(v41692150)</b>	<b>113.4</b>	<b>112.6</b>	<b>112.4</b>	<b>-0.2</b>	<b>-0.9</b>
Recreation	(v41692151)	106.1	104.4	104.2	-0.2	-1.8
Education and reading	(v41692159)	141.7	144.0	144.0	0.0	1.6
<b>Alcoholic beverages and tobacco products</b>	<b>(v41692163)</b>	<b>175.6</b>	<b>181.7</b>	<b>180.5</b>	<b>-0.7</b>	<b>2.8</b>
Alcoholic beverages	(v41692164)	144.2	149.0	147.2	-1.2	2.1
Tobacco products and smokers' supplies	(v41692170)	204.4	211.6	211.9	0.1	3.7

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

Table 9-8

**The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Saskatchewan**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41692191)</b>	<b>132.7</b>	<b>134.9</b>	<b>135.4</b>	<b>0.4</b>	<b>2.0</b>
<b>Special aggregates</b>						
All-items excluding food	(v41692316)	131.1	132.6	133.3	0.5	1.7
All-items excluding food and energy	(v41692317)	130.1	131.5	132.4	0.7	1.8
All-items excluding energy	(v41692322)	132.2	134.3	134.9	0.4	2.0
All-items excluding gasoline	(v41693261)	132.4	134.6	135.2	0.4	2.1
Energy <sup>1</sup>	(v41692323)	136.1	138.6	138.2	-0.3	1.5
<b>All-items (1992=100)</b>	<b>(v41713421)</b>	<b>164.1</b>	<b>166.8</b>	<b>167.5</b>	<b>0.4</b>	<b>2.1</b>
<b>Food</b>	<b>(v41692192)</b>	<b>140.9</b>	<b>147.2</b>	<b>146.5</b>	<b>-0.5</b>	<b>4.0</b>
Food purchased from stores	(v41692193)	138.6	142.7	141.7	-0.7	2.2
Meat	(v41692194)	156.0	160.3	157.5	-1.7	1.0
Dairy products	(v41692204)	138.6	136.3	137.6	1.0	-0.7
Bakery and cereal products (excluding baby food)	(v41692209)	148.1	146.9	148.4	1.0	0.2
Fresh fruit	(v41692213)	139.3	146.6	142.6	-2.7	2.4
Fresh vegetables	(v41692216)	137.6	152.6	144.0	-5.6	4.7
Food purchased from restaurants	(v41692223)	146.4	158.9	158.8	-0.1	8.5
<b>Shelter</b>	<b>(v41692224)</b>	<b>161.2</b>	<b>163.8</b>	<b>164.7</b>	<b>0.5</b>	<b>2.2</b>
Rented accommodation	(v41692225)	141.4	141.9	141.9	0.0	0.4
Owned accommodation	(v41692227)	170.8	173.4	174.8	0.8	2.3
Homeowners' replacement cost	(v41692228)	221.8	222.1	221.2	-0.4	-0.3
Homeowners' home and mortgage insurance	(v41692230)	273.9	301.6	301.6	0.0	10.1
Homeowners' maintenance and repairs	(v41692231)	146.0	148.4	149.3	0.6	2.3
Water, fuel and electricity	(v41692232)	156.5	161.1	161.6	0.3	3.3
Electricity	(v41692233)	162.7	168.5	168.5	0.0	3.6
Natural gas	(v41692235)	100.0	98.1	98.1	0.0	-1.9
Fuel oil and other fuels	(v41692236)	186.0	181.8	196.7	8.2	5.8
<b>Household operations, furnishings and equipment</b>	<b>(v41692237)</b>	<b>115.2</b>	<b>112.5</b>	<b>113.8</b>	<b>1.2</b>	<b>-1.2</b>
Household operations	(v41692238)	124.8	122.0	124.0	1.6	-0.6
Telephone services	(v41692240)	101.5	89.6	95.1	6.1	-6.3
Internet access services (2002=100)	(v41693224)	122.5	124.8	124.8	0.0	1.9
Household furnishings and equipment	(v41692245)	98.3	95.6	95.8	0.2	-2.5
<b>Clothing and footwear</b>	<b>(v41692252)</b>	<b>101.2</b>	<b>102.4</b>	<b>102.1</b>	<b>-0.3</b>	<b>0.9</b>
Women's clothing	(v41692254)	88.8	91.4	89.4	-2.2	0.7
Men's clothing	(v41692255)	93.8	90.3	93.0	3.0	-0.9
Footwear	(v41692257)	101.8	103.9	105.2	1.3	3.3
<b>Transportation</b>	<b>(v41692260)</b>	<b>123.1</b>	<b>125.7</b>	<b>126.9</b>	<b>1.0</b>	<b>3.1</b>
Private transportation	(v41692261)	122.0	124.2	125.2	0.8	2.6
Purchase and leasing of passenger vehicles	(v41692263)	101.0	101.0	103.1	2.1	2.1
Gasoline	(v41692266)	136.9	140.0	138.5	-1.1	1.2
Passenger vehicle insurance premiums	(v41692269)	138.9	148.1	148.1	0.0	6.6
Public transportation	(v41692271)	137.9	147.6	150.9	2.2	9.4
<b>Health and personal care</b>	<b>(v41692276)</b>	<b>122.0</b>	<b>123.4</b>	<b>124.5</b>	<b>0.9</b>	<b>2.0</b>
Health care	(v41692277)	119.3	121.7	122.1	0.3	2.3
Personal care	(v41692283)	126.0	126.0	128.0	1.6	1.6
<b>Recreation, education and reading</b>	<b>(v41692286)</b>	<b>112.7</b>	<b>115.0</b>	<b>114.5</b>	<b>-0.4</b>	<b>1.6</b>
Recreation	(v41692287)	102.1	103.9	103.3	-0.6	1.2
Education and reading	(v41692295)	158.2	162.7	162.7	0.0	2.8
<b>Alcoholic beverages and tobacco products</b>	<b>(v41692299)</b>	<b>167.8</b>	<b>176.4</b>	<b>176.6</b>	<b>0.1</b>	<b>5.2</b>
Alcoholic beverages	(v41692300)	146.6	151.0	150.9	-0.1	2.9
Tobacco products and smokers' supplies	(v41692306)	181.1	195.3	195.7	0.2	8.1

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

**Table 9-9****The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Alberta**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41692327)</b>	<b>135.8</b>	<b>137.0</b>	<b>137.6</b>	<b>0.4</b>	<b>1.3</b>
<b>Special aggregates</b>						
All-items excluding food	(v41692451)	135.4	136.1	137.0	0.7	1.2
All-items excluding food and energy	(v41692452)	134.2	134.5	135.4	0.7	0.9
All-items excluding energy	(v41692457)	134.9	135.8	136.4	0.4	1.1
All-items excluding gasoline	(v41693263)	135.5	136.4	137.1	0.5	1.2
Energy <sup>1</sup>	(v41692458)	142.9	147.9	149.4	1.0	4.5
<b>All-items (1992=100)</b>	<b>(v41713424)</b>	<b>168.7</b>	<b>170.1</b>	<b>170.9</b>	<b>0.5</b>	<b>1.3</b>
<b>Food</b>	<b>(v41692328)</b>	<b>138.4</b>	<b>142.1</b>	<b>141.3</b>	<b>-0.6</b>	<b>2.1</b>
Food purchased from stores	(v41692329)	134.4	139.1	137.3	-1.3	2.2
Meat	(v41692330)	153.0	152.4	148.7	-2.4	-2.8
Dairy products	(v41692340)	136.3	136.1	136.2	0.1	-0.1
Bakery and cereal products (excluding baby food)	(v41692345)	148.2	149.4	150.0	0.4	1.2
Fresh fruit	(v41692349)	126.5	140.5	136.9	-2.6	8.2
Fresh vegetables	(v41692352)	108.8	127.4	122.1	-4.2	12.2
Food purchased from restaurants	(v41692359)	146.2	147.8	149.3	1.0	2.1
<b>Shelter</b>	<b>(v41692360)</b>	<b>163.3</b>	<b>163.8</b>	<b>164.9</b>	<b>0.7</b>	<b>1.0</b>
Rented accommodation	(v41692361)	131.0	130.4	130.5	0.1	-0.4
Owned accommodation	(v41692363)	176.9	177.5	178.7	0.7	1.0
Homeowners' replacement cost	(v41692364)	187.4	188.1	187.8	-0.2	0.2
Homeowners' home and mortgage insurance	(v41692366)	359.4	365.2	366.1	0.2	1.9
Homeowners' maintenance and repairs	(v41692367)	129.5	129.0	130.8	1.4	1.0
Water, fuel and electricity	(v41692368)	152.5	154.2	156.5	1.5	2.6
Electricity	(v41692369)	99.5	107.9	108.8	0.8	9.3
Natural gas	(v41692371)	182.3	171.2	176.5	3.1	-3.2
Fuel oil and other fuels	.	.	.	.	.	.
<b>Household operations, furnishings and equipment</b>	<b>(v41692372)</b>	<b>121.6</b>	<b>121.0</b>	<b>122.4</b>	<b>1.2</b>	<b>0.7</b>
Household operations	(v41692373)	135.3	134.4	136.7	1.7	1.0
Telephone services	(v41692375)	109.1	102.8	107.1	4.2	-1.8
Internet access services (2002=100)	(v41693225)	151.8	160.7	160.7	0.0	5.9
Household furnishings and equipment	(v41692380)	99.7	99.7	99.5	-0.2	-0.2
<b>Clothing and footwear</b>	<b>(v41692387)</b>	<b>98.0</b>	<b>96.6</b>	<b>97.7</b>	<b>1.1</b>	<b>-0.3</b>
Women's clothing	(v41692389)	83.9	80.8	81.2	0.5	-3.2
Men's clothing	(v41692390)	90.9	90.4	91.9	1.7	1.1
Footwear	(v41692392)	100.9	100.7	102.2	1.5	1.3
<b>Transportation</b>	<b>(v41692395)</b>	<b>132.4</b>	<b>133.6</b>	<b>135.1</b>	<b>1.1</b>	<b>2.0</b>
Private transportation	(v41692396)	131.5	131.6	132.9	1.0	1.1
Purchase and leasing of passenger vehicles	(v41692398)	96.7	95.8	97.6	1.9	0.9
Gasoline	(v41692401)	146.6	154.4	154.8	0.3	5.6
Passenger vehicle insurance premiums	(v41692404)	202.6	196.6	196.6	0.0	-3.0
Public transportation	(v41692406)	141.0	149.6	152.7	2.1	8.3
<b>Health and personal care</b>	<b>(v41692411)</b>	<b>132.1</b>	<b>134.2</b>	<b>135.9</b>	<b>1.3</b>	<b>2.9</b>
Health care	(v41692412)	142.3	144.1	145.0	0.6	1.9
Personal care	(v41692418)	121.8	124.4	126.8	1.9	4.1
<b>Recreation, education and reading</b>	<b>(v41692421)</b>	<b>111.6</b>	<b>113.7</b>	<b>112.4</b>	<b>-1.1</b>	<b>0.7</b>
Recreation	(v41692422)	102.9	105.1	103.5	-1.5	0.6
Education and reading	(v41692430)	145.5	146.6	146.6	0.0	0.8
<b>Alcoholic beverages and tobacco products</b>	<b>(v41692434)</b>	<b>161.5</b>	<b>165.6</b>	<b>165.6</b>	<b>0.0</b>	<b>2.5</b>
Alcoholic beverages	(v41692435)	139.0	142.0	141.6	-0.3	1.9
Tobacco products and smokers' supplies	(v41692441)	184.7	190.7	191.5	0.4	3.7

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

Table 9-10

**The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — British Columbia**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41692462)</b>	<b>123.1</b>	<b>125.7</b>	<b>125.6</b>	<b>-0.1</b>	<b>2.0</b>
<b>Special aggregates</b>						
All-items excluding food	(v41692587)	120.9	123.2	123.2	0.0	1.9
All-items excluding food and energy	(v41692588)	117.7	119.7	119.9	0.2	1.9
All-items excluding energy	(v41692593)	120.7	123.0	123.0	0.0	1.9
All-items excluding gasoline	(v41693265)	121.3	123.7	123.7	0.0	2.0
Energy <sup>1</sup>	(v41692594)	154.8	161.8	160.6	-0.7	3.7
<b>All-items (1992=100)</b>	<b>(v41713427)</b>	<b>145.1</b>	<b>148.1</b>	<b>148.1</b>	<b>0.0</b>	<b>2.1</b>
<b>Food</b>	<b>(v41692463)</b>	<b>134.1</b>	<b>138.0</b>	<b>137.5</b>	<b>-0.4</b>	<b>2.5</b>
Food purchased from stores	(v41692464)	132.4	136.8	135.7	-0.8	2.5
Meat	(v41692465)	144.0	148.7	147.3	-0.9	2.3
Dairy products	(v41692475)	130.5	130.7	132.1	1.1	1.2
Bakery and cereal products (excluding baby food)	(v41692480)	142.1	141.4	143.4	1.4	0.9
Fresh fruit	(v41692484)	133.7	142.2	134.6	-5.3	0.7
Fresh vegetables	(v41692487)	120.4	139.2	135.0	-3.0	12.1
Food purchased from restaurants	(v41692494)	136.9	139.9	140.5	0.4	2.6
<b>Shelter</b>	<b>(v41692495)</b>	<b>116.8</b>	<b>119.5</b>	<b>120.3</b>	<b>0.7</b>	<b>3.0</b>
Rented accommodation	(v41692496)	117.6	118.8	118.9	0.1	1.1
Owned accommodation	(v41692498)	111.2	114.2	115.3	1.0	3.7
Homeowners' replacement cost	(v41692499)	115.2	122.9	123.2	0.2	6.9
Homeowners' home and mortgage insurance	(v41692501)	181.7	186.8	186.8	0.0	2.8
Homeowners' maintenance and repairs	(v41692502)	133.0	130.9	130.9	0.0	-1.6
Water, fuel and electricity	(v41692503)	148.4	151.6	151.9	0.2	2.4
Electricity	(v41692504)	168.8	174.6	174.6	0.0	3.4
Natural gas	(v41692506)	93.6	93.2	93.2	0.0	-0.4
Fuel oil and other fuels	(v41692507)	214.7	215.4	222.8	3.4	3.8
<b>Household operations, furnishings and equipment</b>	<b>(v41692508)</b>	<b>117.5</b>	<b>117.5</b>	<b>118.2</b>	<b>0.6</b>	<b>0.6</b>
Household operations	(v41692509)	129.4	128.6	130.0	1.1	0.5
Telephone services	(v41692511)	109.0	101.5	105.6	4.0	-3.1
Internet access services (200212=100)	(v41693226)	152.8	162.5	162.5	0.0	6.3
Household furnishings and equipment	(v41692516)	95.8	97.7	96.9	-0.8	1.1
<b>Clothing and footwear</b>	<b>(v41692523)</b>	<b>107.3</b>	<b>105.3</b>	<b>107.0</b>	<b>1.6</b>	<b>-0.3</b>
Women's clothing	(v41692525)	91.8	88.6	88.9	0.3	-3.2
Men's clothing	(v41692526)	100.7	98.8	100.6	1.8	-0.1
Footwear	(v41692528)	109.3	105.2	108.4	3.0	-0.8
<b>Transportation</b>	<b>(v41692531)</b>	<b>131.3</b>	<b>134.1</b>	<b>134.8</b>	<b>0.5</b>	<b>2.7</b>
Private transportation	(v41692532)	130.6	132.7	133.0	0.2	1.8
Purchase and leasing of passenger vehicles	(v41692534)	98.5	98.7	100.1	1.4	1.6
Gasoline	(v41692537)	171.5	182.8	180.1	-1.5	5.0
Passenger vehicle insurance premiums	(v41692540)	154.9	154.9	154.9	0.0	0.0
Public transportation	(v41692542)	137.2	144.9	147.6	1.9	7.6
<b>Health and personal care</b>	<b>(v41692547)</b>	<b>116.7</b>	<b>118.6</b>	<b>119.6</b>	<b>0.8</b>	<b>2.5</b>
Health care	(v41692548)	120.3	123.4	123.5	0.1	2.7
Personal care	(v41692554)	112.7	113.0	115.1	1.9	2.1
<b>Recreation, education and reading</b>	<b>(v41692557)</b>	<b>120.0</b>	<b>124.6</b>	<b>120.4</b>	<b>-3.4</b>	<b>0.3</b>
Recreation	(v41692558)	102.7	107.1	102.2	-4.6	-0.5
Education and reading	(v41692566)	179.7	184.0	184.0	0.0	2.4
<b>Alcoholic beverages and tobacco products</b>	<b>(v41692570)</b>	<b>142.4</b>	<b>146.3</b>	<b>146.3</b>	<b>0.0</b>	<b>2.7</b>
Alcoholic beverages	(v41692571)	120.7	123.5	123.1	-0.3	2.0
Tobacco products and smokers' supplies	(v41692577)	178.4	184.5	185.2	0.4	3.8

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

**Table 9-11****The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Whitehorse (Yukon)**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41692598)</b>	<b>126.1</b>	<b>127.3</b>	<b>127.3</b>	<b>0.0</b>	<b>1.0</b>
<b>Special aggregates</b>						
All-items excluding food	(v41692711)	124.8	126.3	126.5	0.2	1.4
All-items excluding food and energy	(v41692712)	122.3	123.8	124.2	0.3	1.6
All-items excluding energy	(v41692717)	124.3	125.5	125.7	0.2	1.1
All-items excluding gasoline	(v41693267)	125.5	126.8	127.1	0.2	1.3
Energy <sup>1</sup>	(v41692718)	143.5	144.8	143.1	-1.2	-0.3
<b>All-items (1992=100)</b>	<b>(v41713430)</b>	<b>148.4</b>	<b>149.7</b>	<b>149.8</b>	<b>0.1</b>	<b>0.9</b>
<b>Food</b>	<b>(v41692599)</b>	<b>132.6</b>	<b>131.9</b>	<b>131.0</b>	<b>-0.7</b>	<b>-1.2</b>
Food purchased from stores	(v41692600)	135.4	134.0	132.8	-0.9	-1.9
Meat	(v41692601)	138.9	137.6	128.3	-6.8	-7.6
Dairy products	(v41692611)	131.7	126.5	134.5	6.3	2.1
Bakery and cereal products (excluding baby food)	(v41692616)	147.2	139.0	142.4	2.4	-3.3
Fresh fruit	(v41692620)	126.7	134.6	129.3	-3.9	2.1
Fresh vegetables	(v41692623)	121.9	128.7	118.5	-7.9	-2.8
Food purchased from restaurants	(v41692630)	126.7	127.8	127.9	0.1	0.9
<b>Shelter</b>	<b>(v41692631)</b>	<b>146.6</b>	<b>148.4</b>	<b>149.0</b>	<b>0.4</b>	<b>1.6</b>
Rented accommodation	.	.	.	.	.	.
Owned accommodation	.	.	.	.	.	.
Homeowners' replacement cost	.	.	.	.	.	.
Homeowners' home and mortgage insurance	.	.	.	.	.	.
Homeowners' maintenance and repairs	.	.	.	.	.	.
Water, fuel and electricity	(v41692632)	150.2	155.1	156.9	1.2	4.5
Electricity	(v41692633)	123.6	131.0	131.0	0.0	6.0
Natural gas	.	.	.	.	.	.
Fuel oil and other fuels	(v41692635)	176.8	177.6	182.8	2.9	3.4
<b>Household operations, furnishings and equipment</b>	<b>(v41692636)</b>	<b>108.4</b>	<b>107.0</b>	<b>107.4</b>	<b>0.4</b>	<b>-0.9</b>
Household operations	(v41692637)	115.1	114.7	115.8	1.0	0.6
Telephone services	(v41692639)	98.8	92.4	95.9	3.8	-2.9
Internet access services (2002=100)	(v41693227)	84.9	83.2	83.2	0.0	-2.0
Household furnishings and equipment	(v41692644)	97.0	92.4	90.7	-1.8	-6.5
<b>Clothing and footwear</b>	<b>(v41692651)</b>	<b>100.4</b>	<b>98.9</b>	<b>100.8</b>	<b>1.9</b>	<b>0.4</b>
Women's clothing	(v41692653)	80.4	78.3	79.3	1.3	-1.4
Men's clothing	(v41692654)	113.8	122.4	120.0	-2.0	5.4
Footwear	(v41692656)	104.7	100.3	106.7	6.4	1.9
<b>Transportation</b>	<b>(v41692659)</b>	<b>128.3</b>	<b>128.9</b>	<b>129.2</b>	<b>0.2</b>	<b>0.7</b>
Private transportation	(v41692660)	126.9	125.8	125.5	-0.2	-1.1
Purchase and leasing of passenger vehicles	(v41692662)	104.3	103.4	105.3	1.8	1.0
Gasoline	(v41692665)	142.3	140.0	134.4	-4.0	-5.6
Passenger vehicle insurance premiums	(v41692668)	213.8	213.6	213.6	0.0	-0.1
Public transportation	(v41692670)	132.6	141.5	144.9	2.4	9.3
<b>Health and personal care</b>	<b>(v41692675)</b>	<b>122.3</b>	<b>126.8</b>	<b>126.4</b>	<b>-0.3</b>	<b>3.4</b>
Health care	(v41692676)	125.6	132.0	131.0	-0.8	4.3
Personal care	(v41692682)	118.4	120.1	120.5	0.3	1.8
<b>Recreation, education and reading</b>	<b>(v41692685)</b>	<b>97.6</b>	<b>101.9</b>	<b>100.7</b>	<b>-1.2</b>	<b>3.2</b>
Recreation	(v41692686)	90.2	94.7	93.4	-1.4	3.5
Education and reading	(v41692693)	139.0	140.6	140.6	0.0	1.2
<b>Alcoholic beverages and tobacco products</b>	<b>(v41692695)</b>	<b>156.5</b>	<b>163.7</b>	<b>164.1</b>	<b>0.2</b>	<b>4.9</b>
Alcoholic beverages	(v41692696)	125.5	127.9	128.4	0.4	2.3
Tobacco products and smokers' supplies	(v41692702)	197.3	217.4	217.4	0.0	10.2

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

Table 9-12

**The Consumer Price Index, major components, selected sub-groups and special aggregates, provinces, Whitehorse and Yellowknife, not seasonally adjusted — Yellowknife (Northwest Territories)**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>All-items</b>	<b>(v41692722)</b>	<b>132.7</b>	<b>132.5</b>	<b>133.4</b>	<b>0.7</b>	<b>0.5</b>
<b>Special aggregates</b>						
All-items excluding food	(v41692835)	131.2	130.7	131.6	0.7	0.3
All-items excluding food and energy	(v41692836)	126.5	125.8	126.6	0.6	0.1
All-items excluding energy	(v41692841)	129.0	128.7	129.5	0.6	0.4
All-items excluding gasoline	(v41693269)	132.3	132.3	133.2	0.7	0.7
Energy <sup>1</sup>	(v41692842)	169.3	171.7	173.3	0.9	2.4
<b>All-items (1992=100)</b>	<b>(v41713431)</b>	<b>154.3</b>	<b>154.2</b>	<b>155.2</b>	<b>0.6</b>	<b>0.6</b>
<b>Food</b>	<b>(v41692723)</b>	<b>140.7</b>	<b>143.2</b>	<b>143.9</b>	<b>0.5</b>	<b>2.3</b>
Food purchased from stores	(v41692724)	139.8	142.3	142.8	0.4	2.1
Meat	(v41692725)	185.2	185.6	186.4	0.4	0.6
Dairy products	(v41692735)	129.5	125.5	130.2	3.7	0.5
Bakery and cereal products (excluding baby food)	(v41692740)	139.9	139.1	140.4	0.9	0.4
Fresh fruit	(v41692744)	118.9	149.0	147.9	-0.7	24.4
Fresh vegetables	(v41692747)	158.4	178.8	183.3	2.5	15.7
Food purchased from restaurants	(v41692754)	142.2	145.0	146.3	0.9	2.9
<b>Shelter<sup>2</sup></b>	<b>(v41692755)</b>	<b>150.5</b>	<b>150.3</b>	<b>150.9</b>	<b>0.4</b>	<b>0.3</b>
Rented accommodation	.	.	.	.	.	.
Owned accommodation	.	.	.	.	.	.
Homeowners' replacement cost	.	.	.	.	.	.
Homeowners' home and mortgage insurance	.	.	.	.	.	.
Homeowners' maintenance and repairs	.	.	.	.	.	.
Water, fuel and electricity	(v41692756)	185.1	191.8	194.1	1.2	4.9
Electricity	(v41692757)	184.8	199.6	196.0	-1.8	6.1
Natural gas	.	.	.	.	.	.
Fuel oil and other fuels	(v41692759)	208.9	206.8	217.5	5.2	4.1
<b>Household operations, furnishings and equipment</b>	<b>(v41692760)</b>	<b>116.4</b>	<b>113.7</b>	<b>114.8</b>	<b>1.0</b>	<b>-1.4</b>
Household operations	(v41692761)	123.1	120.7	122.1	1.2	-0.8
Telephone services	(v41692763)	99.3	93.4	97.5	4.4	-1.8
Internet access services (2002=100)	(v41693228)	72.7	71.0	71.0	0.0	-2.3
Household furnishings and equipment	(v41692768)	101.8	98.4	98.8	0.4	-2.9
<b>Clothing and footwear</b>	<b>(v41692775)</b>	<b>106.2</b>	<b>107.4</b>	<b>107.6</b>	<b>0.2</b>	<b>1.3</b>
Women's clothing	(v41692777)	91.8	90.5	91.2	0.8	-0.7
Men's clothing	(v41692778)	114.1	121.7	121.9	0.2	6.8
Footwear	(v41692780)	97.1	96.8	95.9	-0.9	-1.2
<b>Transportation</b>	<b>(v41692783)</b>	<b>128.3</b>	<b>126.3</b>	<b>128.6</b>	<b>1.8</b>	<b>0.2</b>
Private transportation	(v41692784)	128.5	124.1	126.1	1.6	-1.9
Purchase and leasing of passenger vehicles	(v41692786)	104.9	99.8	102.2	2.4	-2.6
Gasoline	(v41692789)	135.4	131.4	130.8	-0.5	-3.4
Passenger vehicle insurance premiums	(v41692792)	192.7	190.5	190.5	0.0	-1.1
Public transportation	(v41692794)	131.2	139.7	142.9	2.3	8.9
<b>Health and personal care</b>	<b>(v41692799)</b>	<b>119.4</b>	<b>121.7</b>	<b>123.0</b>	<b>1.1</b>	<b>3.0</b>
Health care	(v41692800)	118.2	122.5	122.4	-0.1	3.6
Personal care	(v41692806)	121.4	119.6	123.0	2.8	1.3
<b>Recreation, education and reading</b>	<b>(v41692809)</b>	<b>105.2</b>	<b>105.7</b>	<b>105.0</b>	<b>-0.7</b>	<b>-0.2</b>
Recreation	(v41692810)	100.8	100.9	100.1	-0.8	-0.7
Education and reading	(v41692817)	131.8	134.6	134.6	0.0	2.1
<b>Alcoholic beverages and tobacco products</b>	<b>(v41692819)</b>	<b>169.4</b>	<b>175.8</b>	<b>175.8</b>	<b>0.0</b>	<b>3.8</b>
Alcoholic beverages	(v41692820)	144.8	146.0	146.0	0.0	0.8
Tobacco products and smokers' supplies	(v41692826)	202.7	218.8	218.8	0.0	7.9

1. The special aggregate "energy" includes: "electricity", "natural gas", "fuel oil and other fuels", "gasoline", and "fuel, parts and accessories for recreational vehicles".

2. Part of the increase first recorded in the shelter index for Yellowknife for December 2004 inadvertently reflected rent increases that actually occurred earlier. As a result, the change in the shelter index was overstated in December 2004, and was understated in the previous two years. The shelter index series for Yellowknife has been corrected from December 2002. In addition, the Yellowknife All-items Consumer Price Index (CPI) and some Yellowknife special aggregate index series have also changed. Data for Canada and all other provinces and territories were not affected.

**Table 10**  
**The All-items Consumer Price Index, provinces, Whitehorse, Yellowknife and Iqaluit,<sup>1</sup> not seasonally adjusted, historical data**

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average <sup>2</sup>
	2002=100												
<b>Newfoundland and Labrador (v41691244)</b>													
2012	122.5	123.0	123.9	125.2	124.5	123.5	123.6	124.0	124.5	124.8	124.3	123.5	123.9
2013	123.6	125.8	125.9	125.9	125.9	126.0	126.1	126.0	126.6	126.7	127.0	126.6	126.0
2014	126.7	127.6	128.4	128.8	129.2	129.1	128.9	129.1	129.1	129.0	127.9	126.8	128.4
2015	126.2	127.5	128.9	128.3	129.6	129.9	129.8	130.0	129.6	129.7	129.3	128.6	129.0
2016	129.2	129.6	130.3	130.9	131.5	133.0	134.2	133.9	134.5	134.9	134.0	133.9	132.5
2017	135.3	135.0	135.3	135.6	135.4	135.0	135.5	135.5	136.4	136.1	..	..	..
<b>Prince Edward Island (v41691379)</b>													
2012	123.6	124.8	125.6	126.3	125.9	125.2	125.2	125.6	126.2	126.5	125.9	124.9	125.5
2013	125.2	126.7	127.1	128.6	127.9	127.9	128.1	128.6	129.0	129.0	129.2	128.6	128.0
2014	129.2	130.1	130.9	130.5	130.6	130.5	130.4	130.2	130.5	130.5	129.3	128.1	130.1
2015	126.7	128.2	129.8	128.9	129.7	130.4	130.3	130.1	129.4	129.4	129.6	129.2	129.3
2016	129.1	129.6	130.2	131.1	131.4	131.8	131.1	130.6	130.6	131.9	131.8	130.9	130.8
2017	132.3	131.5	132.4	133.2	133.3	133.4	133.4	133.6	133.7	133.5	..	..	..
<b>Nova Scotia (v41691513)</b>													
2012	123.7	124.3	125.3	126.1	125.6	124.8	124.5	125.0	125.7	125.6	125.5	124.9	125.1
2013	125.4	126.7	126.7	126.8	126.4	126.4	126.4	126.6	127.3	126.7	126.7	126.7	126.6
2014	127.4	128.4	128.9	129.1	129.5	129.2	128.9	129.0	129.5	129.4	128.6	127.4	128.8
2015	126.9	128.0	129.6	129.5	130.2	130.2	130.1	130.0	129.5	129.8	129.2	128.9	129.3
2016	129.4	129.6	130.1	131.0	131.6	131.8	131.2	131.2	131.6	131.6	130.9	130.6	130.9
2017	131.7	131.4	131.8	132.0	132.2	132.4	132.4	132.6	133.3	132.8	..	..	..
<b>New Brunswick (v41691648)</b>													
2012	121.0	121.3	122.3	123.1	122.7	121.6	121.4	121.9	122.7	122.5	122.0	121.2	122.0
2013	121.5	123.1	123.3	122.8	122.6	122.5	122.6	123.0	123.5	123.5	123.5	123.5	123.0
2014	123.4	124.4	125.1	125.0	125.3	124.9	124.8	124.9	125.2	125.5	124.9	124.1	124.8
2015	123.1	124.2	125.5	124.9	126.1	126.2	126.3	126.2	125.6	125.9	125.8	125.5	125.4
2016	126.0	126.4	126.9	127.7	128.1	128.5	129.4	129.0	129.4	129.4	128.9	128.4	128.2
2017	130.1	130.0	130.5	131.2	131.2	131.1	131.2	131.3	131.6	131.4	..	..	..
<b>Quebec (v41691783)</b>													
2012	119.7	120.4	120.8	121.3	121.1	120.6	120.5	120.9	120.9	121.3	121.1	120.5	120.8
2013	120.4	122.1	121.8	121.8	121.9	121.8	121.8	121.9	122.0	121.6	121.8	121.5	121.7
2014	121.7	122.6	122.9	123.4	123.8	123.9	123.7	123.8	123.9	124.3	123.8	122.8	123.4
2015	122.6	123.9	124.7	124.7	125.3	125.2	125.3	125.2	125.1	125.2	124.9	124.4	124.7
2016	124.6	125.1	125.6	126.0	126.2	126.0	125.6	125.3	125.8	125.9	125.6	125.2	125.6
2017	126.2	126.6	126.7	127.0	127.1	126.7	126.7	126.7	127.1	127.2	..	..	..
<b>Ontario (v41691919)</b>													
2012	120.6	121.4	122.0	122.4	122.4	121.6	121.4	121.8	122.0	122.2	121.9	121.3	121.8
2013	121.3	122.8	123.2	122.9	123.0	123.2	123.4	123.4	123.5	123.3	123.3	123.1	123.0
2014	123.3	124.6	125.1	125.9	126.5	126.9	126.5	126.5	126.7	126.8	126.3	125.4	125.9
2015	125.3	126.2	127.1	126.9	127.7	128.2	128.4	128.0	127.8	127.9	127.9	127.5	127.4
2016	127.8	128.2	129.0	129.6	130.1	130.4	130.3	129.9	130.1	130.6	130.2	130.0	129.7
2017	130.8	131.2	131.4	132.0	131.9	132.1	131.9	131.8	132.3	132.3	..	..	..
<b>Manitoba (v41692055)</b>													
2012	118.9	119.0	119.5	120.4	120.8	120.3	120.3	120.5	121.0	121.3	121.1	120.2	120.3
2013	120.3	121.6	122.3	122.6	123.0	123.6	123.9	123.8	124.0	124.0	124.0	122.7	123.0
2014	123.4	124.3	125.1	125.4	126.2	126.0	125.8	125.6	125.8	125.6	125.4	124.5	125.3
2015	124.3	125.2	126.6	126.5	126.8	127.3	127.1	127.8	127.4	128.0	127.7	126.4	126.8
2016	126.9	126.6	127.8	128.1	128.9	130.0	129.0	129.2	129.0	129.4	127.9	127.8	128.4
2017	129.6	129.5	129.9	130.2	130.2	130.2	130.1	130.4	130.9	131.4	..	..	..
<b>Saskatchewan (v41692191)</b>													
2012	122.9	122.7	123.6	124.2	124.5	124.1	123.9	124.2	124.5	124.8	124.5	123.3	123.9
2013	123.5	124.9	125.2	125.4	126.0	126.2	125.9	125.7	126.4	126.7	126.3	126.1	125.7
2014	126.4	127.8	128.7	128.9	129.2	129.0	129.0	129.1	129.2	129.9	129.0	128.3	128.7
2015	128.2	129.3	130.5	130.5	131.1	131.5	131.4	131.6	131.0	131.7	131.7	130.6	130.8
2016	131.0	131.1	132.2	132.3	132.7	133.3	132.8	132.5	132.4	132.7	131.7	131.4	132.2
2017	133.1	132.9	133.0	134.2	133.9	133.9	133.9	134.7	134.9	135.4	..	..	..



**Table 10**  
**The All-items Consumer Price Index, provinces, Whitehorse, Yellowknife and Iqaluit,<sup>1</sup> not seasonally adjusted, historical data**

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average <sup>2</sup>
	2002=100												
<b>Alberta (v41692327)</b>													
2012	127.1	126.6	126.6	127.0	126.6	126.9	126.8	127.6	127.8	128.0	127.3	126.5	127.1
2013	126.5	127.7	128.1	128.7	129.5	129.8	129.6	129.4	129.5	129.3	129.5	129.1	128.9
2014	129.9	130.8	133.1	132.2	132.8	132.3	132.9	132.7	132.9	133.2	132.1	131.5	132.2
2015	131.0	132.0	133.0	133.1	133.6	134.5	134.6	135.0	134.6	135.1	134.7	133.5	133.7
2016	133.7	133.8	135.0	135.1	135.6	136.3	135.6	135.9	135.3	135.8	135.0	134.9	135.2
2017	137.0	136.7	136.8	137.4	137.2	136.9	137.0	137.4	137.0	137.6	..	..	..
<b>British Columbia (v41692462)</b>													
2012	116.8	117.2	117.9	118.2	118.6	118.2	117.9	118.1	118.1	118.0	117.6	117.0	117.8
2013	117.1	118.3	118.5	117.2	117.9	117.6	117.9	118.0	118.1	117.7	117.4	117.0	117.7
2014	117.1	118.0	118.6	119.0	119.7	119.8	119.6	119.6	119.5	119.0	118.8	118.1	118.9
2015	118.0	118.9	119.8	119.6	120.6	120.7	120.8	121.0	121.0	120.6	120.8	120.4	120.2
2016	120.7	120.8	121.8	121.8	122.7	123.1	123.3	123.4	123.2	123.1	122.7	122.7	122.4
2017	123.5	123.6	124.2	124.4	125.0	125.2	125.6	125.9	125.7	125.6	..	..	..
<b>Whitehorse, Yukon (v41692598)</b>													
2012	118.8	119.0	120.1	120.7	121.5	121.3	121.4	121.5	121.4	121.6	121.6	121.1	120.8
2013	120.8	121.2	121.5	121.6	122.6	124.1	124.0	124.1	124.0	123.6	123.0	123.2	122.8
2014	123.4	124.0	124.3	124.4	125.1	125.3	125.2	125.1	124.9	124.3	123.9	123.1	124.4
2015	121.8	122.1	123.0	123.5	124.4	125.1	125.4	126.0	125.6	124.5	124.0	124.1	124.1
2016	124.1	123.7	124.2	124.4	125.2	126.6	126.4	126.4	125.9	126.1	126.1	126.1	125.4
2017	126.9	127.0	127.5	127.6	127.8	127.3	127.2	126.6	127.3	127.3	..	..	..
<b>Yellowknife, Northwest Territories (v41692722)</b>													
2012	124.1	123.1	123.6	125.1	124.9	124.5	124.3	124.3	123.9	124.4	124.9	124.8	124.3
2013	125.1	125.4	125.6	126.0	126.1	126.5	126.5	126.6	126.4	126.4	126.6	126.6	126.2
2014	127.0	127.9	128.0	127.7	128.7	128.8	128.7	129.0	128.7	129.0	129.0	128.7	128.4
2015	128.1	128.4	129.4	129.8	130.6	131.4	131.3	131.6	131.2	131.6	131.0	130.6	130.4
2016	130.7	131.0	131.6	131.9	131.9	132.6	132.4	132.1	131.8	132.7	132.5	131.9	131.9
2017	133.6	133.7	133.6	133.5	133.5	133.6	132.9	132.5	132.5	133.4	..	..	..
<b>Iqaluit, Nunavut (200212=100) (v41713432)</b>													
2012	114.2	114.4	114.4	114.9	115.9	116.1	116.1	115.9	115.9	115.2	115.3	115.1	115.3
2013	115.5	115.8	115.8	116.5	117.2	117.5	117.5	117.5	117.5	116.6	116.1	116.2	116.6
2014	116.7	117.2	117.3	117.7	118.1	118.7	118.9	119.0	118.8	118.4	118.1	117.9	118.1
2015	118.2	118.9	119.1	120.0	120.4	121.0	121.2	121.3	121.7	121.1	121.0	120.8	120.4
2016	121.0	121.7	122.1	122.8	123.1	123.7	125.0	124.9	124.5	123.8	124.0	123.8	123.4
2017	124.4	124.4	124.1	124.6	125.5	126.2	126.0	125.7	125.9	126.5	..	..	..

1. Data for Iqaluit are on a December 2002=100 base (200212=100) and the Standard Geographical Classification (SGC) 2001. Previous to April 1, 1999, the town of Iqaluit formed part of the Northwest Territories. On April 1, 1999, the town of Iqaluit formed part of the newly-created territory of Nunavut.

2. The annual index level is the average of the 12 individual monthly indexes.

**Table 11**  
**The Consumer Price Index and selected sub-groups, by city,<sup>1</sup> not seasonally adjusted**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>St. John's, Newfoundland and Labrador</b>						
<b>All-items</b>	<b>(v41692846)</b>	<b>134.6</b>	<b>136.1</b>	<b>135.7</b>	<b>-0.3</b>	<b>0.8</b>
Shelter	(v41692847)	151.6	153.4	152.6	-0.5	0.7
Rented accommodation	(v41692848)	129.9	129.3	129.4	0.1	-0.4
Owned accommodation	(v41692849)	154.1	153.0	151.4	-1.0	-1.8
Water, fuel and electricity	(v41692850)	160.7	173.8	174.4	0.3	8.5
<b>All-items (1992=100)</b>	<b>(v41713405)</b>	<b>157.9</b>	<b>159.7</b>	<b>159.2</b>	<b>-0.3</b>	<b>0.8</b>
<b>Charlottetown and Summerside, Prince Edward Island</b>						
<b>All-items</b>	<b>(v41692852)</b>	<b>131.3</b>	<b>133.1</b>	<b>132.8</b>	<b>-0.2</b>	<b>1.1</b>
Shelter	(v41692853)	129.5	130.5	131.1	0.5	1.2
Rented accommodation	(v41692854)	118.3	118.8	118.7	-0.1	0.3
Owned accommodation	(v41692855)	119.0	119.7	120.0	0.3	0.8
Water, fuel and electricity	(v41692856)	171.6	174.2	176.8	1.5	3.0
<b>All-items (1992=100)</b>	<b>(v41713407)</b>	<b>153.8</b>	<b>155.9</b>	<b>155.5</b>	<b>-0.3</b>	<b>1.1</b>
<b>Halifax, Nova Scotia</b>						
<b>All-items</b>	<b>(v41692858)</b>	<b>130.5</b>	<b>132.2</b>	<b>131.6</b>	<b>-0.5</b>	<b>0.8</b>
Shelter	(v41692859)	135.3	136.6	136.7	0.1	1.0
Rented accommodation	(v41692860)	117.5	118.1	118.2	0.1	0.6
Owned accommodation	(v41692861)	133.5	134.6	134.6	0.0	0.8
Water, fuel and electricity	(v41692862)	164.3	167.8	168.1	0.2	2.3
<b>All-items (1992=100)</b>	<b>(v41713409)</b>	<b>155.4</b>	<b>157.4</b>	<b>156.7</b>	<b>-0.4</b>	<b>0.8</b>
<b>Saint John, New Brunswick</b>						
<b>All-items</b>	<b>(v41692864)</b>	<b>129.2</b>	<b>131.5</b>	<b>131.3</b>	<b>-0.2</b>	<b>1.6</b>
Shelter	(v41692865)	135.7	137.3	137.6	0.2	1.4
Rented accommodation	(v41692866)	118.7	119.3	119.4	0.1	0.6
Owned accommodation	(v41692867)	128.8	129.6	130.0	0.3	0.9
Water, fuel and electricity	(v41692868)	170.7	175.7	175.8	0.1	3.0
<b>All-items (1992=100)</b>	<b>(v41713411)</b>	<b>152.8</b>	<b>155.5</b>	<b>155.2</b>	<b>-0.2</b>	<b>1.6</b>
<b>Québec, Quebec</b>						
<b>All-items</b>	<b>(v41692870)</b>	<b>125.9</b>	<b>127.0</b>	<b>127.1</b>	<b>0.1</b>	<b>1.0</b>
Shelter	(v41692871)	131.0	131.4	131.4	0.0	0.3
Rented accommodation	(v41692872)	123.7	124.5	124.5	0.0	0.6
Owned accommodation	(v41692873)	134.7	135.2	135.2	0.0	0.4
Water, fuel and electricity	(v41692874)	129.2	127.8	128.2	0.3	-0.8
<b>All-items (1992=100)</b>	<b>(v41713413)</b>	<b>146.3</b>	<b>147.6</b>	<b>147.6</b>	<b>0.0</b>	<b>0.9</b>
<b>Montréal, Quebec</b>						
<b>All-items</b>	<b>(v41692876)</b>	<b>126.3</b>	<b>127.6</b>	<b>127.7</b>	<b>0.1</b>	<b>1.1</b>
Shelter	(v41692877)	129.4	130.0	130.2	0.2	0.6
Rented accommodation	(v41692878)	119.1	120.0	120.0	0.0	0.8
Owned accommodation	(v41692879)	134.7	135.4	135.8	0.3	0.8
Water, fuel and electricity	(v41692880)	131.1	129.9	130.2	0.2	-0.7
<b>All-items (1992=100)</b>	<b>(v41713414)</b>	<b>146.1</b>	<b>147.6</b>	<b>147.8</b>	<b>0.1</b>	<b>1.2</b>
<b>Ottawa-Gatineau, Ontario part, Ontario/Quebec<sup>2</sup></b>						
<b>All-items</b>	<b>(v41692882)</b>	<b>128.8</b>	<b>130.3</b>	<b>130.3</b>	<b>0.0</b>	<b>1.2</b>
Shelter	(v41692883)	135.4	135.6	135.6	0.0	0.1
Rented accommodation	(v41692884)	117.4	118.6	118.6	0.0	1.0
Owned accommodation	(v41692885)	137.1	139.3	139.8	0.4	2.0
Water, fuel and electricity	(v41692886)	167.9	154.2	151.9	-1.5	-9.5
<b>All-items (1992=100)</b>	<b>(v41713416)</b>	<b>156.9</b>	<b>158.8</b>	<b>158.7</b>	<b>-0.1</b>	<b>1.1</b>
<b>Toronto, Ontario</b>						
<b>All-items</b>	<b>(v41692888)</b>	<b>132.0</b>	<b>134.4</b>	<b>134.3</b>	<b>-0.1</b>	<b>1.7</b>
Shelter	(v41692889)	141.6	143.2	143.7	0.3	1.5
Rented accommodation	(v41692890)	120.0	121.1	121.2	0.1	1.0
Owned accommodation	(v41692891)	145.1	149.4	150.5	0.7	3.7
Water, fuel and electricity	(v41692892)	172.4	158.8	156.3	-1.6	-9.3
<b>All-items (1992=100)</b>	<b>(v41713417)</b>	<b>159.1</b>	<b>162.0</b>	<b>161.9</b>	<b>-0.1</b>	<b>1.8</b>

**Table 11**  
**The Consumer Price Index and selected sub-groups, by city,<sup>1</sup> not seasonally adjusted**

	CANSIM vector number	Indexes			Percentage change	
		October 2016	September 2017	October 2017	September 2017 to October 2017	October 2016 to October 2017
		2002=100			%	
<b>Thunder Bay, Ontario</b>						
<b>All-items</b>	<b>(v41692894)</b>	<b>125.1</b>	<b>126.1</b>	<b>126.1</b>	<b>0.0</b>	<b>0.8</b>
Shelter	(v41692895)	120.0	118.4	119.1	0.6	-0.8
Rented accommodation	(v41692896)	112.7	113.4	113.4	0.0	0.6
Owned accommodation	(v41692897)	109.4	109.5	110.5	0.9	1.0
Water, fuel and electricity	(v41692898)	178.4	161.3	162.8	0.9	-8.7
<b>All-items (1992=100)</b>	<b>(v41713418)</b>	<b>149.2</b>	<b>150.4</b>	<b>150.4</b>	<b>0.0</b>	<b>0.8</b>
<b>Winnipeg, Manitoba</b>						
<b>All-items</b>	<b>(v41692900)</b>	<b>129.2</b>	<b>130.6</b>	<b>131.1</b>	<b>0.4</b>	<b>1.5</b>
Shelter	(v41692901)	140.9	142.7	144.3	1.1	2.4
Rented accommodation	(v41692902)	130.9	131.8	131.9	0.1	0.8
Owned accommodation	(v41692903)	146.7	148.8	151.8	2.0	3.5
Water, fuel and electricity	(v41692904)	132.3	133.1	133.3	0.2	0.8
<b>All-items (1992=100)</b>	<b>(v41713420)</b>	<b>159.3</b>	<b>161.0</b>	<b>161.6</b>	<b>0.4</b>	<b>1.4</b>
<b>Regina, Saskatchewan</b>						
<b>All-items</b>	<b>(v41692906)</b>	<b>133.4</b>	<b>135.7</b>	<b>136.3</b>	<b>0.4</b>	<b>2.2</b>
Shelter	(v41692907)	161.9	164.8	165.9	0.7	2.5
Rented accommodation	(v41692908)	140.9	141.8	141.8	0.0	0.6
Owned accommodation	(v41692909)	173.7	177.1	179.8	1.5	3.5
Water, fuel and electricity	(v41692910)	152.3	155.9	156.0	0.1	2.4
<b>All-items (1992=100)</b>	<b>(v41713422)</b>	<b>166.2</b>	<b>169.1</b>	<b>169.9</b>	<b>0.5</b>	<b>2.2</b>
<b>Saskatoon, Saskatchewan</b>						
<b>All-items</b>	<b>(v41692912)</b>	<b>133.1</b>	<b>135.4</b>	<b>136.1</b>	<b>0.5</b>	<b>2.3</b>
Shelter	(v41692913)	159.9	163.1	164.6	0.9	2.9
Rented accommodation	(v41692914)	146.0	145.5	145.5	0.0	-0.3
Owned accommodation	(v41692915)	162.6	165.8	168.8	1.8	3.8
Water, fuel and electricity	(v41692916)	167.1	175.0	175.3	0.2	4.9
<b>All-items (1992=100)</b>	<b>(v41713423)</b>	<b>163.8</b>	<b>166.7</b>	<b>167.5</b>	<b>0.5</b>	<b>2.3</b>
<b>Edmonton, Alberta</b>						
<b>All-items</b>	<b>(v41692918)</b>	<b>135.7</b>	<b>136.7</b>	<b>137.5</b>	<b>0.6</b>	<b>1.3</b>
Shelter	(v41692919)	163.1	162.9	165.0	1.3	1.2
Rented accommodation	(v41692920)	140.3	139.9	140.2	0.2	-0.1
Owned accommodation	(v41692921)	165.3	164.4	168.1	2.3	1.7
Water, fuel and electricity	(v41692922)	178.5	178.8	181.7	1.6	1.8
<b>All-items (1992=100)</b>	<b>(v41713425)</b>	<b>165.4</b>	<b>166.7</b>	<b>167.6</b>	<b>0.5</b>	<b>1.3</b>
<b>Calgary, Alberta</b>						
<b>All-items</b>	<b>(v41692924)</b>	<b>136.3</b>	<b>137.6</b>	<b>138.2</b>	<b>0.4</b>	<b>1.4</b>
Shelter	(v41692925)	163.7	164.7	165.7	0.6	1.2
Rented accommodation	(v41692926)	126.5	125.1	125.1	0.0	-1.1
Owned accommodation	(v41692927)	184.2	186.2	187.7	0.8	1.9
Water, fuel and electricity	(v41692928)	133.8	136.1	137.9	1.3	3.1
<b>All-items (1992=100)</b>	<b>(v41713426)</b>	<b>171.4</b>	<b>173.1</b>	<b>173.9</b>	<b>0.5</b>	<b>1.5</b>
<b>Vancouver, British Columbia</b>						
<b>All-items</b>	<b>(v41692930)</b>	<b>125.4</b>	<b>128.3</b>	<b>128.4</b>	<b>0.1</b>	<b>2.4</b>
Shelter	(v41692931)	121.4	125.1	126.2	0.9	4.0
Rented accommodation	(v41692932)	119.6	120.7	120.8	0.1	1.0
Owned accommodation	(v41692933)	119.3	123.9	125.3	1.1	5.0
Water, fuel and electricity	(v41692934)	138.1	142.1	142.1	0.0	2.9
<b>All-items (1992=100)</b>	<b>(v41713428)</b>	<b>148.8</b>	<b>152.3</b>	<b>152.4</b>	<b>0.1</b>	<b>2.4</b>
<b>Victoria, British Columbia</b>						
<b>All-items</b>	<b>(v41692936)</b>	<b>121.3</b>	<b>123.6</b>	<b>123.3</b>	<b>-0.2</b>	<b>1.6</b>
Shelter	(v41692937)	112.1	113.8	114.4	0.5	2.1
Rented accommodation	(v41692938)	117.6	119.2	119.3	0.1	1.4
Owned accommodation	(v41692939)	101.2	102.4	103.5	1.1	2.3
Water, fuel and electricity	(v41692940)	179.7	183.5	184.0	0.3	2.4
<b>All-items (1992=100)</b>	<b>(v41713429)</b>	<b>142.4</b>	<b>145.1</b>	<b>144.8</b>	<b>-0.2</b>	<b>1.7</b>

1. With the introduction of the 1992 basket in January 1995, emphasis was shifted from city data to provincial data. City all-items series were continued since many users had come to rely on this service, but the method of calculation was changed. Shelter indexes are calculated for each city. This recognizes the importance of shelter in the basket, the significant and persistent differences in price movements between cities, and the availability of local data. For the other seven major components, the movement of the provincial counterpart is used except in the cases of Montréal, Toronto, and Vancouver, where a sub-provincial counterpart is used. The major components are aggregated using the city's expenditure pattern to arrive at each city's all-items index.

2. Formerly Ottawa (Ottawa-Gatineau, Ontario part), represents Ottawa only.

**Table 12**  
**The All-items Consumer Price Index by city,<sup>1</sup> not seasonally adjusted, historical data**

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average <sup>2</sup>
	2002=100												
<b>St. John's, Newfoundland and Labrador (v41692846)</b>													
2012	122.4	122.9	123.7	125.0	124.4	123.3	123.4	123.8	124.3	124.6	124.1	123.4	123.8
2013	123.4	125.5	125.6	125.6	125.6	125.8	125.8	126.4	126.5	126.8	126.4	125.8	125.8
2014	126.5	127.4	128.2	128.6	129.0	128.8	128.7	128.9	128.8	128.8	127.6	126.6	128.2
2015	126.1	127.2	128.7	128.1	129.4	129.7	129.5	129.7	129.2	129.3	128.9	128.4	128.7
2016	128.9	129.3	129.9	130.6	131.2	132.7	133.8	133.5	134.1	134.6	133.8	133.7	132.2
2017	134.9	134.7	135.1	135.2	135.1	134.8	135.2	135.1	136.1	135.7	..	..	..
<b>Charlottetown and Summerside, Prince Edward Island (v41692852)</b>													
2012	122.9	124.1	124.8	125.5	125.1	124.5	124.5	124.9	125.5	125.7	125.2	124.2	124.7
2013	124.4	125.9	126.3	127.8	127.1	127.1	127.4	127.8	128.3	128.3	128.5	127.8	127.2
2014	128.4	129.2	130.0	129.6	129.7	129.6	129.6	129.4	129.7	129.8	128.6	127.5	129.3
2015	126.3	127.7	129.2	128.4	129.1	129.7	129.7	129.6	128.9	128.9	129.1	128.7	128.8
2016	128.6	129.2	129.8	130.6	130.8	131.2	130.6	130.1	130.1	131.3	131.2	130.2	130.3
2017	131.6	130.9	131.7	132.5	132.6	132.7	132.7	133.0	133.1	132.8	..	..	..
<b>Halifax, Nova Scotia (v41692858)</b>													
2012	122.4	123.0	124.0	124.8	124.2	123.5	123.3	123.8	124.5	124.4	124.3	123.7	123.8
2013	124.1	125.2	125.3	125.4	125.1	125.0	125.1	125.2	126.0	125.4	125.5	125.4	125.2
2014	126.0	127.0	127.6	127.7	128.2	127.7	127.5	127.7	128.2	128.2	127.4	126.2	127.5
2015	125.8	126.9	128.4	128.3	128.9	128.9	128.9	128.8	128.4	128.8	128.1	127.7	128.2
2016	128.2	128.4	129.0	129.9	130.5	130.6	130.1	130.1	130.6	130.5	129.8	129.5	129.8
2017	130.5	130.3	130.7	130.9	131.1	131.2	131.3	131.4	132.2	131.6	..	..	..
<b>Saint John, New Brunswick (v41692864)</b>													
2012	121.0	121.4	122.4	123.2	122.8	121.8	121.6	122.0	122.8	122.6	122.1	121.4	122.1
2013	121.5	123.1	123.4	122.8	122.6	122.5	122.6	122.9	123.5	123.5	123.5	123.4	122.9
2014	123.4	124.4	125.2	125.0	125.3	124.8	124.7	124.7	125.1	125.4	124.7	123.9	124.7
2015	123.0	124.1	125.3	124.8	125.9	126.0	126.1	125.9	125.4	125.7	125.6	125.4	125.3
2016	125.9	126.3	126.8	127.6	127.9	128.3	129.2	128.9	129.3	129.2	128.8	128.2	128.0
2017	130.0	129.9	130.4	131.1	131.0	131.0	131.1	131.2	131.5	131.3	..	..	..
<b>Québec, Quebec (v41692870)</b>													
2012	119.8	120.4	120.8	121.3	121.2	120.6	120.6	121.0	121.1	121.4	121.3	120.6	120.8
2013	120.6	122.3	122.1	122.0	122.1	122.0	122.0	122.0	122.2	121.8	121.9	121.6	121.9
2014	121.9	122.7	123.0	123.6	123.9	124.0	123.8	124.0	124.1	124.5	123.9	122.9	123.5
2015	122.7	123.9	124.8	124.8	125.3	125.2	125.3	125.2	125.1	125.2	124.9	124.4	124.7
2016	124.5	125.0	125.5	125.9	126.2	125.9	125.5	125.3	125.7	125.9	125.6	125.2	125.5
2017	126.1	126.5	126.7	126.9	127.0	126.7	126.8	126.7	127.0	127.1	..	..	..
<b>Montréal, Quebec (v41692876)</b>													
2012	119.4	120.0	120.4	120.9	120.7	120.2	120.2	120.5	120.5	120.9	120.8	120.1	120.4
2013	120.1	121.7	121.4	121.4	121.6	121.4	121.5	121.5	121.5	121.4	121.6	121.2	121.4
2014	121.5	122.3	122.6	123.2	123.5	123.6	123.5	123.7	123.8	124.1	123.8	122.9	123.2
2015	122.9	124.1	124.8	124.9	125.4	125.3	125.3	125.3	125.3	125.6	125.1	124.7	124.9
2016	124.8	125.4	125.8	126.2	126.6	126.2	125.9	125.8	126.4	126.3	125.9	125.5	125.9
2017	126.2	126.7	127.0	127.4	127.6	127.2	127.3	127.4	127.6	127.7	..	..	..
<b>Ottawa-Gatineau, Ontario part, Ontario/Quebec (v41692882)<sup>3</sup></b>													
2012	120.6	121.4	122.0	122.4	122.3	121.4	121.3	121.7	121.9	122.1	121.9	121.2	121.7
2013	121.3	122.7	123.1	122.8	122.9	123.0	123.3	123.2	123.3	123.1	123.0	122.8	122.9
2014	123.0	124.2	124.7	125.3	125.9	126.3	125.9	125.9	126.1	126.1	125.5	124.7	125.3
2015	124.5	125.4	126.2	126.0	126.9	127.4	127.6	127.1	126.8	126.8	126.8	126.3	126.5
2016	126.5	126.8	127.5	128.1	128.7	128.8	128.7	128.2	128.4	128.8	128.3	128.1	128.1
2017	128.9	129.3	129.5	130.2	130.0	130.1	130.0	129.9	130.3	130.3	..	..	..
<b>Toronto, Ontario (v41692888)</b>													
2012	120.7	121.5	122.0	122.4	122.4	121.7	121.6	121.8	122.1	122.3	122.0	121.4	121.8
2013	121.5	122.9	123.3	123.1	123.2	123.4	123.6	123.7	123.8	123.7	123.6	123.4	123.3
2014	123.7	125.0	125.5	126.4	127.0	127.4	126.9	126.9	127.2	127.4	126.9	126.2	126.4
2015	126.3	127.2	127.9	127.7	128.5	128.8	129.2	128.7	129.0	129.0	129.1	128.7	128.3
2016	129.0	129.4	130.3	130.7	131.2	131.5	131.4	131.1	131.7	132.0	131.7	131.5	131.0
2017	132.1	132.5	133.0	133.6	133.7	134.2	134.0	133.8	134.4	134.3	..	..	..

**Table 12**  
**The All-items Consumer Price Index by city,<sup>1</sup> not seasonally adjusted, historical data**

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average <sup>2</sup>
	2002=100												
<b>Thunder Bay, Ontario (v41692894)</b>													
2012	116.5	117.3	117.9	118.1	118.0	117.1	116.8	117.2	117.4	117.9	117.6	116.8	117.4
2013	116.8	118.4	118.6	118.1	118.3	118.5	118.7	118.7	118.6	118.8	118.9	118.8	118.4
2014	118.9	120.0	120.4	121.1	121.7	122.1	121.7	121.6	121.6	121.6	121.2	120.3	121.0
2015	120.2	121.1	122.0	121.6	122.6	123.2	123.3	122.8	122.5	122.8	122.9	122.5	122.3
2016	122.8	123.1	123.8	124.3	124.9	125.0	124.8	124.3	124.4	125.1	124.5	124.2	124.3
2017	124.9	125.3	125.7	126.2	126.0	126.1	125.9	125.7	126.1	126.1	..	..	..
<b>Winnipeg, Manitoba (v41692900)</b>													
2012	118.6	118.7	119.2	120.0	120.4	120.0	119.9	120.2	120.6	120.9	120.8	119.9	119.9
2013	120.0	121.3	121.9	122.2	122.6	123.1	123.4	123.4	123.6	123.6	123.7	122.4	122.6
2014	123.1	123.9	124.7	124.9	125.8	125.6	125.4	125.2	125.4	125.3	125.1	124.3	124.9
2015	124.2	125.0	126.5	126.3	126.6	127.0	126.8	127.6	127.2	127.8	127.4	126.2	126.6
2016	126.7	126.4	127.6	127.8	128.6	129.6	128.8	128.9	128.8	129.2	127.7	127.6	128.1
2017	129.4	129.3	129.7	130.1	130.0	129.9	129.8	130.1	130.6	131.1	..	..	..
<b>Regina, Saskatchewan (v41692906)</b>													
2012	123.5	123.3	124.2	124.8	125.1	124.7	124.6	124.9	125.2	125.6	125.3	124.1	124.6
2013	124.4	125.8	126.3	126.5	127.0	127.2	126.9	126.7	127.4	127.7	127.4	127.2	126.7
2014	127.4	128.7	129.7	129.9	130.2	129.9	129.9	130.1	130.2	130.9	129.9	129.2	129.7
2015	128.9	130.1	131.4	131.4	131.9	132.4	132.2	132.4	131.7	132.4	132.4	131.3	131.5
2016	131.5	131.6	132.9	133.1	133.5	134.2	133.5	133.2	133.1	133.4	132.4	132.2	132.9
2017	133.9	133.7	133.7	135.0	134.7	134.7	134.6	135.6	135.7	136.3	..	..	..
<b>Saskatoon, Saskatchewan (v41692912)</b>													
2012	123.4	123.2	124.0	124.6	125.0	124.6	124.4	124.6	124.9	125.2	125.0	123.7	124.4
2013	123.8	125.0	125.3	125.4	126.0	126.1	125.9	125.7	126.4	126.6	126.2	126.0	125.7
2014	126.4	127.7	128.6	128.6	129.0	128.8	128.8	129.0	129.1	129.9	129.1	128.5	128.6
2015	128.5	129.6	130.7	130.7	131.3	131.7	131.6	131.8	131.4	132.0	132.0	131.0	131.0
2016	131.5	131.6	132.7	132.7	133.1	133.6	133.1	132.9	132.8	133.1	132.2	131.8	132.6
2017	133.6	133.5	133.5	134.8	134.4	134.5	134.4	135.4	135.4	136.1	..	..	..
<b>Edmonton, Alberta (v41692918)</b>													
2012	127.3	126.9	127.0	127.4	127.0	127.2	127.1	127.9	128.1	128.5	127.7	127.0	127.4
2013	126.8	128.0	128.3	129.0	129.7	130.0	129.5	129.4	129.5	129.2	129.3	128.9	129.0
2014	129.6	130.4	132.5	131.9	132.1	132.1	132.4	132.2	132.3	132.8	131.9	131.1	131.8
2015	130.5	131.6	132.6	132.8	133.3	134.1	134.1	134.7	134.4	134.8	134.5	133.2	133.4
2016	133.4	133.3	134.7	135.0	135.4	136.2	135.3	135.6	135.2	135.7	134.8	134.7	134.9
2017	136.9	136.6	136.7	137.3	137.1	136.7	136.8	137.1	136.7	137.5	..	..	..
<b>Calgary, Alberta (v41692924)</b>													
2012	126.7	126.3	126.3	126.7	126.2	126.5	126.4	127.2	127.5	127.5	126.9	126.0	126.7
2013	126.3	127.5	127.9	128.5	129.3	129.7	129.6	129.3	129.5	129.4	129.6	129.3	128.8
2014	130.2	131.2	133.8	132.6	133.5	132.8	133.4	133.4	133.6	133.7	132.6	132.1	132.7
2015	131.7	132.6	133.6	133.6	134.1	135.0	135.1	135.5	135.1	135.7	135.3	134.1	134.3
2016	134.3	134.4	135.5	135.5	135.9	136.6	135.9	136.3	135.7	136.3	135.4	135.3	135.6
2017	137.4	137.2	137.3	137.9	137.8	137.5	137.7	138.0	137.6	138.2	..	..	..
<b>Vancouver, British Columbia (v41692930)</b>													
2012	117.9	118.4	119.1	119.4	119.8	119.5	119.2	119.4	119.3	119.3	118.9	118.3	119.0
2013	118.5	119.8	120.0	118.5	119.3	119.0	119.3	119.5	119.6	119.3	119.0	118.5	119.2
2014	118.7	119.5	120.3	120.7	121.2	121.4	121.2	121.2	121.2	120.6	120.5	119.6	120.5
2015	119.7	120.6	121.5	121.3	122.4	122.4	122.5	122.7	122.7	122.4	122.7	122.4	121.9
2016	122.7	122.8	124.0	124.0	124.9	125.3	125.7	125.6	125.4	125.4	124.6	124.7	124.6
2017	125.3	125.5	126.1	126.3	127.1	127.5	128.1	128.6	128.3	128.4	..	..	..
<b>Victoria, British Columbia (v41692936)</b>													
2012	115.7	116.1	116.9	117.3	117.6	117.1	116.7	116.9	116.8	116.8	116.3	115.6	116.7
2013	115.8	116.9	117.1	115.8	116.5	116.2	116.4	116.5	116.5	116.2	116.0	115.6	116.3
2014	115.7	116.5	117.0	117.3	118.0	118.1	118.0	118.0	117.9	117.5	117.4	116.7	117.3
2015	116.7	117.4	118.2	118.1	119.0	119.2	119.3	119.4	119.5	119.0	119.0	118.7	118.6
2016	118.9	119.1	120.0	120.0	121.0	121.3	121.7	121.8	121.5	121.3	120.9	121.0	120.7
2017	121.6	121.9	122.6	122.7	123.4	123.5	123.9	124.0	123.6	123.3	..	..	..

1. With the introduction of the 1992 basket in January 1995, emphasis was shifted from city data to provincial data. City all-items series were continued since many users had come to rely on this service, but the method of calculation was changed. Shelter indexes are calculated for each city. This recognizes the importance of shelter in the basket, the significant and persistent differences in price movements between cities, and the availability of local data. For the other seven major components, the movement of the provincial counterpart is used except in the cases of Montréal, Toronto, and Vancouver, where a sub-provincial counterpart is used. The major components are aggregated using the city's expenditure pattern to arrive at each city's all-items index.

2. The annual index level is the average of the 12 individual monthly indexes.

3. Formerly Ottawa (Ottawa-Gatineau, Ontario part), represents Ottawa only.

**Note:** The all-items index for Whitehorse and Yellowknife are available from table 10.

**Table 13**  
**Average retail prices for gasoline and fuel oil, by city**

	Charlottetown and									
	St. John's, N.L.	Summerside, P.E.I.	Halifax, N.S.	Saint John, N.B.	Québec, Que.	Montréal, Que.	Ottawa, Ont.	Toronto, Ont.	Thunder Bay, Ont.	Winnipeg, Man.
	cents per litre									
<b>Regular unleaded gasoline at self service filling stations</b>										
October 2016	130.7	105.6	105.3	104.8	106.1	115.8	103.7	105.4	108.2	99.2
November 2016	127.8	103.2	103.1	104.7	104.3	111.2	99.0	101.4	104.3	88.1
December 2016	130.1	105.3	106.2	105.6	106.2	117.3	102.3	104.7	103.7	91.7
January 2017	137.5	112.9	111.8	111.3	111.0	116.5	110.8	112.8	115.9	101.9
February 2017	130.7	105.8	104.4	106.4	106.4	113.0	105.3	107.8	111.6	96.3
March 2017	126.6	104.6	103.2	103.9	105.0	113.1	97.6	107.6	110.7	94.2
April 2017	133.8	110.3	112.1	111.3	115.0	124.5	115.6	116.0	119.0	101.7
May 2017	129.5	106.8	106.4	107.6	111.9	119.0	112.3	112.0	117.4	93.3
June 2017	113.5	105.8	103.2	105.1	107.4	114.0	106.3	107.3	114.0	91.5
July 2017	112.1	102.4	102.8	102.1	106.5	114.7	104.3	109.5	112.5	87.6
August 2017	116.2	106.9	106.5	107.1	113.3	118.3	104.5	112.5	112.6	90.1
September 2017	125.7	114.8	115.7	115.1	121.5	124.9	117.9	118.2	124.3	100.2
October 2017	120.0	107.9	106.7	107.5	111.3	119.4	114.9	114.9	119.8	99.7
<b>Premium unleaded gasoline at self service filling stations</b>										
October 2016	136.0	113.5	113.3	112.2	119.6	130.7	119.7	122.5	124.2	116.3
November 2016	134.0	111.2	110.8	111.6	118.4	126.5	115.7	119.1	120.3	105.6
December 2016	136.1	113.2	113.9	113.0	120.6	132.2	119.1	122.3	119.6	109.0
January 2017	142.9	120.8	119.6	119.0	125.5	131.4	127.6	130.0	131.7	119.4
February 2017	136.7	113.6	112.4	113.8	121.1	128.1	122.0	125.5	127.5	113.7
March 2017	132.7	112.5	111.0	111.5	119.2	128.0	114.8	125.7	126.6	111.0
April 2017	139.3	118.2	119.6	118.1	129.9	139.9	133.0	134.3	135.0	119.3
May 2017	136.3	114.8	114.6	115.0	127.0	134.6	130.2	130.4	133.3	110.6
June 2017	121.2	113.7	112.1	113.0	122.5	129.6	124.4	126.1	130.1	109.4
July 2017	118.9	110.3	111.8	110.3	121.8	131.0	122.3	128.1	128.9	106.0
August 2017	122.8	114.9	115.4	114.4	129.6	133.3	122.8	130.4	129.3	106.7
September 2017	132.2	122.8	124.5	122.5	137.9	140.1	136.5	136.5	141.2	117.0
October 2017	126.4	115.9	115.6	115.1	127.7	134.7	133.6	133.3	136.6	116.4
<b>Household heating fuel</b>										
October 2016	82.7	79.1	87.7	99.0	85.0	88.6	94.3	98.6	108.3	97.1
November 2016	84.9	87.5	89.9	99.6	88.5	93.5	101.2	102.1	105.0	95.1
December 2016	83.1	82.8	92.2	98.5	96.1	101.6	107.4	110.3	106.7	96.9
January 2017	91.1	86.0	96.2	107.2	96.5	103.9	118.4	118.8	114.5	98.0
February 2017	87.3	83.4	96.1	103.3	95.8	101.2	118.3	118.1	113.9	97.5
March 2017	86.8	83.6	96.7	101.7	93.5	98.7	118.6	117.0	117.0	98.5
April 2017	88.9	82.3	95.7	98.0	93.9	97.1	117.7	116.1	117.2	97.9
May 2017	87.3	80.4	94.5	94.6	93.0	95.9	112.6	115.4	115.0	92.2
June 2017	85.3	77.9	94.5	92.9	87.7	89.3	108.7	114.9	112.4	90.3
July 2017	82.5	72.9	93.0	90.0	86.2	84.8	107.0	112.7	109.1	88.2
August 2017	86.0	75.9	93.0	94.2	88.9	87.0	105.9	111.8	110.6	90.1
September 2017	91.2	80.1	91.6	101.8	92.3	91.4	104.2	114.0	112.2	93.9
October 2017	92.7	82.7	92.1	102.5	96.1	92.6	106.1	112.9	116.1	102.7

**Table 13**  
**Average retail prices for gasoline and fuel oil, by city**

	Regina, Sask.	Saskatoon, Sask.	Edmonton, Alta.	Calgary, Alta.	Vancouver, B.C.	Victoria, B.C.	Whitehorse, Y.T.	Yellowknife, N.W.T.
cents per litre								
<b>Regular unleaded gasoline at self service filling stations</b>								
October 2016	97.1	98.1	94.1	95.4	128.3	119.5	115.9	118.2
November 2016	88.9	86.5	83.8	87.4	115.3	120.2	113.7	114.2
December 2016	91.3	94.4	89.7	94.9	120.6	114.2	112.0	114.2
January 2017	101.2	102.0	100.9	106.8	127.9	124.0	119.1	121.7
February 2017	93.4	94.1	91.7	93.8	125.6	116.9	119.8	118.2
March 2017	92.4	92.4	92.2	93.3	133.9	125.8	119.8	116.9
April 2017	102.7	102.1	103.9	108.3	138.8	128.8	119.5	118.7
May 2017	95.8	95.8	96.1	99.5	134.0	125.7	117.4	116.9
June 2017	92.2	91.4	91.4	96.3	130.1	124.5	113.7	115.9
July 2017	93.1	93.6	93.1	95.7	131.8	121.8	111.3	114.4
August 2017	95.9	95.8	96.6	99.3	137.7	127.7	110.7	114.9
September 2017	99.5	99.9	96.7	102.3	137.4	129.3	117.9	115.0
October 2017	99.2	99.0	98.5	101.8	136.9	127.3	113.1	114.5
<b>Premium unleaded gasoline at self service filling stations</b>								
October 2016	113.2	114.5	111.0	113.6	146.6	137.7	126.5	126.5
November 2016	104.5	102.7	102.1	105.8	133.2	138.7	124.3	124.9
December 2016	107.4	110.3	107.3	112.6	138.9	133.1	122.4	124.5
January 2017	117.5	118.3	119.6	125.0	146.8	139.4	129.5	133.0
February 2017	109.4	110.3	111.3	112.8	143.9	133.9	130.4	129.4
March 2017	108.0	109.0	110.8	111.3	152.0	142.8	130.0	129.7
April 2017	119.1	119.0	122.5	126.1	156.8	147.1	130.2	131.2
May 2017	111.9	112.5	114.5	117.7	152.4	143.8	128.4	127.0
June 2017	109.2	108.2	110.7	114.3	148.3	142.7	124.5	127.0
July 2017	110.4	111.4	112.0	113.5	150.1	140.0	122.4	125.2
August 2017	111.8	112.1	114.2	117.5	157.0	144.8	121.2	123.9
September 2017	116.0	116.7	114.4	120.5	157.0	146.7	128.4	125.5
October 2017	115.6	116.3	115.8	119.8	156.5	145.0	123.6	125.5
<b>Household heating fuel</b>								
October 2016	95.7	99.9	.	.	108.8	110.1	101.5	99.4
November 2016	91.0	92.8	.	.	106.7	113.1	102.2	98.7
December 2016	97.7	98.0	.	.	110.5	115.5	100.5	98.7
January 2017	100.6	97.8	.	.	110.7	119.7	102.6	99.4
February 2017	100.0	96.6	.	.	109.3	120.1	100.8	99.4
March 2017	99.8	95.2	.	.	106.5	120.1	101.9	102.2
April 2017	99.1	98.0	.	.	111.6	119.4	103.9	102.2
May 2017	95.5	89.7	.	.	105.2	119.4	99.4	100.1
June 2017	91.8	87.3	.	.	104.1	119.4	98.7	100.1
July 2017	92.5	87.9	.	.	101.8	118.3	97.7	98.7
August 2017	88.7	85.7	.	.	102.0	117.9	99.8	98.7
September 2017	90.8	89.1	.	.	112.0	119.1	102.2	98.4
October 2017	99.8	96.2	.	.	114.2	122.0	105.0	103.4

**Note:** See Table A for complete list of vector numbers.

**Table 14**  
**Average retail prices, monthly, Canada**

	CANSIM vector number	August 2017	September 2017	October 2017
		dollars <sup>1</sup>		
Round steak, 1 kilogram	(v735165)	18.02	17.62	17.59
Sirloin steak, 1 kilogram	(v735176)	22.88	23.43	22.76
Prime rib roast, 1 kilogram	(v735187)	31.70	30.99	30.66
Blade roast, 1 kilogram	(v735198)	16.16	16.04	16.00
Stewing beef, 1 kilogram	(v735209)	16.94	15.97	15.87
Ground beef, regular, 1 kilogram	(v735220)	12.41	12.45	12.11
Pork chops, 1 kilogram	(v735221)	12.77	12.34	12.47
Chicken, 1 kilogram	(v735223)	7.46	7.51	7.41
Bacon, 500 grams	(v735166)	7.25	7.43	7.10
Wieners, 450 grams	(v735167)	4.19	4.37	4.50
Canned sockeye salmon, 213 grams	(v735168)	4.31	4.35	4.40
Homogenized milk, 1 litre	(v735169)	2.47	2.48	2.49
Partly skimmed milk, 1 litre	(v735170)	2.33	2.34	2.34
Butter, 454 grams	(v735171)	4.91	4.93	4.82
Processed cheese food slices, 250 grams	(v735172)	2.56	2.57	2.68
Evaporated milk, 385 millilitres	(v735173)	1.88	1.91	1.87
Eggs, 1 dozen	(v735174)	3.16	3.15	3.15
Bread, 675 grams	(v735175)	2.85	2.80	2.81
Soda crackers, 450 grams	(v735177)	3.19	3.19	3.19
Macaroni, 500 grams	(v735178)	1.47	1.45	1.45
Flour, 2.5 kilograms	(v735179)	4.93	4.69	4.70
Corn flakes, 675 grams	(v735180)	4.81	4.58	4.68
Apples, 1 kilogram	(v735181)	4.45	4.55	4.25
Bananas, 1 kilogram	(v735182)	1.55	1.54	1.56
Grapefruits, 1 kilogram	(v735183)	4.05	4.00	4.11
Oranges, 1 kilogram	(v735184)	3.84	3.52	3.47
Apple juice, canned, 1.36 litres	(v735185)	2.10	2.11	2.08
Orange juice, tetra-brick, 1 litre	(v735186)	4.09	4.02	3.98
Carrots, 1 kilogram	(v735189)	2.21	1.97	1.87
Celery, 1 kilogram	(v735190)	2.98	2.13	1.98
Mushrooms, 1 kilogram	(v735191)	8.70	8.43	8.49
Onions, 1 kilogram	(v735192)	2.22	2.04	1.97
Potatoes, 4.54 kilograms	(v735193)	7.71	7.03	6.69
French fried potatoes, frozen, 1 kilogram	(v735194)	2.63	2.56	2.57
Baked beans, canned, 398 millilitres	(v735195)	1.28	1.34	1.36
Tomatoes, canned, 796 millilitres	(v735196)	1.54	1.58	1.55
Tomato juice, canned, 1.36 litres	(v735197)	2.56	2.55	2.44
Ketchup, 1 litre	(v735199)	3.13	3.32	3.29
Sugar, white, 2 kilograms	(v735200)	2.76	2.74	2.68
Coffee, roasted, 300 grams	(v735201)	6.58	6.46	6.47
Coffee, instant, 200 grams	(v735202)	6.55	6.89	7.04
Tea (72 bags)	(v735203)	4.60	4.59	4.62
Cooking or salad oil, 1 litre	(v735204)	4.05	4.04	3.98
Soup, canned, 284 millilitres	(v735205)	1.15	1.13	1.16
Baby food, 128 millilitres	(v735206)	0.97	0.97	0.98
Peanut butter, 500 grams	(v735207)	3.35	3.21	3.20
Fruit flavoured crystals, 2.25 litres	(v735208)	1.98	2.03	2.03
Soft drinks, cola type, 2 litres	(v735210)	2.08	2.08	1.97
Soft drinks, lemon-lime type, 2 litres	(v735211)	1.98	1.98	1.90
Paper towels (2 rolls)	(v735213)	2.72	2.69	2.68
Facial tissue (200 tissues)	(v735214)	2.76	2.85	2.76
Bathroom tissue (4 rolls)	(v735215)	2.60	2.53	2.57
Shampoo, 300 millilitres	(v735216)	4.02	3.93	4.12
Deodorant, 60 grams	(v735217)	4.62	4.47	4.53
Toothpaste, 100 millilitres	(v735218)	2.71	2.75	2.80
Cigarettes (200)	(v735219)	107.18	107.27	107.58
Regular, unleaded gasoline at self-service stations, cents per litre	(v41838376)	109.7	116.0	112.4

1. Prices are expressed in dollars, except for the price of gasoline which is expressed in cents per litre.



## **Average retail prices for food, household supplies, personal care items, cigarettes and gasoline**

Table 14 shows, for the current month and the two previous months, average prices for selected food, household supplies, personal care items, cigarettes and for gasoline.

Prices for these items are collected as part of the regular monthly Consumer Price Index (CPI) survey. Prices for the selected food, household supply and personal care items are observed in food supermarkets and drug stores, while prices for cigarettes are collected in supermarkets, department stores, drug stores and tobacco shops. Prices for regular unleaded self-serve gasoline are collected at gas stations. In each geographic area defined for pricing purposes, the average prices of each product are weighted by the population of the area in question to calculate the average Canadian retail price of each product. For regular unleaded self-serve gasoline, average city prices are weighted by provincial volume supplied and cities' population to calculate the Canada average retail price.

Products that are priced can vary in quality between outlets or between geographic areas. Brands and outlets can also vary from month to month. Therefore, average prices may not necessarily be fully comparable from one month to another and should not be used as an appropriate measure of pure price change through time. A matched product and outlet sample is used for the CPI to determine the pure price movement of products through time.

**Table 15**  
**Inter-city indexes of price differentials, as of October 2016, of consumer goods and services<sup>1</sup>**

	Canada CPI weight <sup>2</sup> %	Charlottetown and combined city average=100					Montréal, Quebec	Ottawa, Ontario
		St. John's, Newfoundland and Labrador	Summerside, Prince Edward Island	Halifax, Nova Scotia	Saint John, New Brunswick			
<b>All-items</b>	<b>100</b>	<b>98</b>	<b>95</b>	<b>100</b>	<b>93</b>	<b>92</b>	<b>103</b>	
<b>Food</b>	<b>16.2</b>	<b>113</b>	<b>106</b>	<b>106</b>	<b>108</b>	<b>100</b>	<b>102</b>	
Food purchased from stores		113	110	109	109	101	104	
Meat, poultry and fish		106	109	111	109	103	105	
Dairy products and eggs		107	104	102	103	101	105	
Bakery and other cereal products		106	108	109	107	101	105	
Fruit and vegetables		132	123	115	118	100	100	
Other food purchased from stores <sup>3</sup>		107	104	105	107	99	107	
Food purchased from restaurants		112	95	98	103	97	96	
<b>Shelter</b>	<b>27.2</b>	<b>86</b>	<b>79</b>	<b>92</b>	<b>69</b>	<b>78</b>	106	
Rented accommodation		76	67	82	53	78	104	
Owned accommodation		79	70	83	61	77	102	
Water, fuel and electricity		134	136	145	128	82	129	
<b>Household operations, furnishings and equipment</b>	<b>13.0</b>	<b>106</b>	<b>103</b>	<b>103</b>	<b>100</b>	<b>96</b>	107	
Household operations		104	101	103	98	94	109	
Household furnishings and equipment		110	108	105	105	103	101	
<b>Clothing and footwear</b>	<b>5.4</b>	<b>104</b>	<b>102</b>	<b>103</b>	<b>103</b>	<b>102</b>	<b>102</b>	
<b>Transportation</b>	<b>19.7</b>	<b>100</b>	<b>94</b>	<b>97</b>	<b>97</b>	<b>100</b>	<b>99</b>	
Private transportation		100	93	97	95	99	96	
Purchase of passenger vehicles		103	103	103	103	103	102	
Gasoline		102	104	103	103	100	100	
Other private transportation		94	75	86	81	93	88	
Public transportation		102	98	99	106	102	113	
<b>Health and personal care</b>	<b>5.0</b>	<b>100</b>	<b>102</b>	<b>105</b>	<b>101</b>	<b>97</b>	105	
Health care		99	102	105	99	97	105	
Personal care		101	103	104	103	98	106	
<b>Recreation, education and reading</b>	<b>10.9</b>	<b>91</b>	<b>104</b>	<b>106</b>	<b>102</b>	<b>88</b>	<b>104</b>	
Recreation		108	106	104	100	101	100	
Education and reading		57	99	111	107	62	111	
<b>Alcoholic beverages and tobacco products</b>	<b>2.6</b>	<b>112</b>	<b>112</b>	<b>114</b>	<b>108</b>	<b>94</b>	<b>98</b>	
Alcoholic beverages	.	110	107	109	104	98	98	
Tobacco products and smokers' supplies	.	115	120	124	115	87	96	

**Table 15**  
**Inter-city indexes of price differentials, as of October 2016, of consumer goods and services<sup>1</sup>**

	Canada CPI weight <sup>2</sup>	Toronto, Ontario	Winnipeg, Manitoba	Regina, Saskatchewan	Calgary, Alberta	Edmonton, Alberta	Vancouver, British Columbia
	%	combined city average=100					
<b>All-items</b>	<b>100</b>	<b>108</b>	<b>95</b>	<b>100</b>	<b>103</b>	<b>100</b>	<b>102</b>
<b>Food</b>	<b>16.2</b>	<b>102</b>	<b>98</b>	<b>100</b>	<b>100</b>	<b>96</b>	<b>101</b>
Food purchased from stores		100	96	101	101	96	101
Meat, poultry and fish		99	96	102	103	98	99
Dairy products and eggs		107	89	95	94	94	97
Bakery and other cereal products		97	101	104	104	97	107
Fruit and vegetables		97	98	105	105	98	104
Other food purchased from stores <sup>3</sup>		104	95	95	96	94	99
Food purchased from restaurants		104	102	98	99	95	100
<b>Shelter</b>	<b>27.2</b>	<b>117</b>	<b>88</b>	<b>102</b>	<b>109</b>	<b>104</b>	<b>109</b>
Rented accommodation		115	85	93	110	105	115
Owned accommodation		111	90	97	110	105	109
Water, fuel and electricity		145	91	141	99	97	97
<b>Household operations, furnishings and equipment</b>	<b>13.0</b>	<b>104</b>	<b>98</b>	<b>96</b>	<b>105</b>	<b>103</b>	<b>104</b>
Household operations		106	97	94	108	107	106
Household furnishings and equipment		101	101	102	96	93	100
<b>Clothing and footwear</b>	<b>5.4</b>	<b>101</b>	<b>101</b>	<b>99</b>	<b>95</b>	<b>95</b>	<b>100</b>
<b>Transportation</b>	<b>19.7</b>	<b>109</b>	<b>99</b>	<b>97</b>	<b>99</b>	<b>97</b>	<b>95</b>
Private transportation		109	100	95	99	97	96
Purchase of passenger vehicles		102	101	98	94	94	101
Gasoline		99	99	100	102	97	102
Other private transportation		122	98	88	104	100	88
Public transportation		110	97	109	100	98	86
<b>Health and personal care</b>	<b>5.0</b>	<b>102</b>	<b>98</b>	<b>101</b>	<b>102</b>	<b>98</b>	<b>101</b>
Health care		100	97	107	105	103	102
Personal care		104	99	94	99	92	99
<b>Recreation, education and reading</b>	<b>10.9</b>	<b>110</b>	<b>88</b>	<b>101</b>	<b>101</b>	<b>97</b>	<b>101</b>
Recreation		102	97	96	100	97	102
Education and reading		125	71	109	103	99	99
<b>Alcoholic beverages and tobacco products</b>	<b>2.6</b>	<b>99</b>	<b>111</b>	<b>108</b>	<b>109</b>	<b>108</b>	<b>100</b>
Alcoholic beverages		98	103	104	105	106	101
Tobacco products and smokers' supplies		99	126	115	115	111	99

1. As of reference year 2016, the inter-city price indexes have been estimated for 12 cities. A new geographic stratum, Calgary, Alberta, has been introduced in this table. As a result, caution should be exercised when comparing these data with previous years' estimates.

2. The weights shown are rounded 2015 basket weights at December 2016 prices for Canada. They are provided for illustration only; the weights actually used are combined city weights with adjustments for price changes up until October 2016.

3. Includes the following subgroups: sugar and syrup, confectionery items, margarine, other edible fat and oil items, coffee, tea, condiments, spices and vinegar, soup, baby food, pre-cooked frozen food preparations, non-alcoholic beverages and all other food preparations.

**Note:** See Table B for complete list of vector numbers.

## Purpose and Scope

Table 15 shows estimates of price differences between 12 Canadian cities in all 10 provinces, as of October 2016. These estimates are based on a selection of products (goods and services) purchased by consumers in each of the 12 cities.

These estimates should not be interpreted as a measure of differences in the cost of living between cities. The indexes provide price comparisons for a selection of products only, and are not meant to give an exhaustive comparison of all goods and services purchased by consumers. Additionally, the shelter price concept used for these indexes is not conducive to making cost-of-living type comparisons between cities (see below).

## Methodology

In order to produce optimal inter-city indexes, product comparisons were initially made by pairing cities that are in close geographic proximity. The resulting price level comparisons were then extended to include comparisons between all of the cities, using a chaining procedure. The following initial pairings were used:

St. John's, Newfoundland and Labrador	Halifax, Nova Scotia
Charlottetown-Summerside, Prince Edward Island	Halifax, Nova Scotia
Saint John, New Brunswick	Halifax, Nova Scotia
Halifax, Nova Scotia	Ottawa, Ontario
Montréal, Quebec	Toronto, Ontario
Ottawa, Ontario	Toronto, Ontario
Toronto, Ontario	Winnipeg, Manitoba
Regina, Saskatchewan	Winnipeg, Manitoba
Edmonton, Alberta	Winnipeg, Manitoba
Vancouver, British Columbia	Edmonton, Alberta
Calgary, Alberta	Edmonton, Alberta

Reliable inter-city price comparisons require that the selected products be very similar across cities. This ensures that the variation in index levels between cities is due to pure price differences and not to differences in the attributes of the products, such as size and/or quality.

Within each city pair, product price quotes were matched on the basis of detailed descriptions. Whenever possible, products were matched by brand, quantity and with some regard for the comparability of retail outlets from which they were selected.

Additionally, the target prices for this study are final prices and as such, include all sales taxes and levies applied to consumer products within a city. This can be an important source of variation when explaining differences in inter-city price levels.

It should be noted that price data for the inter-city indexes are drawn from the sample of monthly price data collected for the Consumer Price Index (CPI). Given that the CPI sample is optimized to produce accurate price comparisons through time, and not across regions, the number of matched price quotes between cities can be small. It should also be noted that, especially in periods when prices are highly volatile, the timing of the product price comparison can significantly affect city-to-city price relationships.

The weights used to aggregate the different product indexes within a city are based on the combined consumption expenditures of households living in the 12 cities tracked. As such, one set of weights is used for all 12 cities. Currently, 2015 expenditures are used to derive the weights. These expenditures are expressed in October 2016 prices.

The inter-city index for a particular city is compared to the weighted average of all 12 cities, which is equal to 100. For example, an index value of 102 for a particular city means that prices for the measured commodities are 2% higher than the weighted, combined city average.

### **Additional Information on Shelter**

Shelter prices were absent from the inter-city index program prior to 1999 because of methodological and conceptual issues associated with their measurement. The diverse nature of shelter means that accurate matches between cities are often difficult to make.

To account for some of these difficulties, a rental equivalence approach is used to construct the inter-city price indexes for owned accommodation. Such an approach uses market rents as an approximation to the cost of the shelter services consumed by homeowners. It is important to note that this approach may not be suitable for the needs of all users. For instance, since the rental equivalence approach does not represent an out-of-pocket expenditure, the indexes should not be used for measuring differences in the purchasing power of homeowners across cities.

## Data quality, concepts and methodology

### Definition

The Consumer Price Index (CPI) is an indicator of the changes in consumer prices experienced by the target population. The CPI measures price change by comparing, through time, the cost of a fixed basket of goods and services. The CPI basket is based on the expenditures of the target population in a certain reference period. A list of baskets and reference months is available in **The Canadian Consumer Price Index Reference Paper**, catalogue no. 62-553-X. Since a basket contains goods and services of unchanging or equivalent quantity and quality, the index reflects only pure price movements.

Separate CPIs are published for Canada, the ten provinces, Whitehorse, Yellowknife and Iqaluit. Some CPI information is also available for an additional sixteen urban centres. Since the CPI is a measure of price change from one time period to another, it cannot be used to indicate differences in price levels between provinces or urban centres.

### Population coverage

The population targeted by the CPI consists of families and individuals living in urban and rural private households. For practical reasons, residents of the Territories outside Whitehorse, Yellowknife and Iqaluit are not represented by the index. Prior to January 1995, the target population consisted of private households in Canadian urban centres with a population of 30,000 or more.

### Time base

The CPI compares, in percentage terms, prices in any given time period to prices in the official base period which, at present, is 2002=100. The official time base was changed from 1992=100 to 2002=100 starting with the CPI for May 2007. The change is strictly an arithmetic conversion which alters the index levels but leaves the percentage changes between any two periods intact, except for differences in rounding.

### Percent versus index point changes

The movements of the indexes from one month to another are expressed as percent changes rather than changes in index points. Index point changes are affected by the level of the index which, in turn, depends on the time base of the particular index. The percentage change between any two time periods can be readily calculated by dividing the index point difference between the two time periods by the index for the earlier period and multiplying the result by one hundred.

### Price coverage

The prices used in the CPI calculation are final prices, inclusive of excise and other indirect taxes paid by consumers. In particular, they include the Goods and Services Tax (GST), as well as provincial retail sales taxes wherever applicable. In regions where the GST and provincial retail sales taxes have been combined, the Harmonized Sales Tax (HST) is included. It follows that the CPI can change as a result of modifications to any of these taxes.

The selection of products and the outlets from which prices are collected is judgmental, other than for rents and traveler accommodation. The number of prices required for a given good or service depends on the importance and the nature of the product. The samples are designed to represent volume selling goods and services and outlets. The principal objective of the sample design is to ensure an informative, reliable and impartial picture of consumer inflation at the national and provincial levels.

The prices of most of the goods and services surveyed for the CPI are usually collected in the first two weeks of the reference month. Food prices are collected in the first three weeks, while gasoline prices are collected in four weeks of each month. Although prices for most CPI goods and services are collected monthly, prices for products having less frequent price changes (e.g. property taxes and electricity rates) are collected at intervals longer than

one month. Special pricings are carried out where there is evidence that significant price changes have occurred between scheduled pricing periods.

## Weights and linking

The CPI maintains fixed quantitative proportions (weights) between goods and services during the life of a given basket. The baskets are updated periodically to take into account changes in consumer expenditure patterns. In February 2017, with the release of the January 2017 CPI, the basket reflecting the 2015 expenditure patterns replaced the 2013 basket. The continuity of the CPI series is maintained by “linking” the corresponding indexes obtained from consecutive baskets.

The CPI is calculated as a weighted average of specified goods and services price indexes. The weights are derived from Survey of Household Spending data.

When reconstructing or re-aggregating published CPI series, the changes in weights and the linking procedures must be taken into account. For a description of the methodology required to reconstruct or re-aggregate CPI series, see **The Canadian Consumer Price Index Reference Paper**, catalogue no. 62-553-X (Occasional), or contact Consumer Prices Division.

## Whitehorse, Yellowknife and Iqaluit indexes

The relatively small size of the housing market in these three cities makes it difficult to construct reliable price indexes for new houses. To compensate, the price movements of rental accommodation are used to approximate the price movements of new houses. The rent information itself is collected using different pricing frequencies and collection methods than in the rest of the country. Because of these problems, the indexes for Rented Accommodation and Owned Accommodation are not published for these three cities. Further, the all-items indexes published for these three cities are not strictly comparable with the same indexes for the provinces or the other sixteen cities.

## Calculation of city indexes

With the introduction of the 1992 basket, emphasis was shifted from city data to provincial data. City all-items series were continued since many users had come to rely on this service, but the method of calculation was changed. Shelter indexes are calculated for each city. This recognizes the importance of Shelter in the basket, the significant and persistent differences in price movements between cities, and the availability of local data. For the other seven major components, the movement of the provincial counterpart (or, in the cases of Montréal, Toronto, and Vancouver, a sub-provincial counterpart) is used. The major components are aggregated using the city’s expenditure pattern to arrive at each city’s all-items index.

## Seasonal adjustment

A seasonally adjusted series is one from which seasonal movements have been eliminated. Seasonal movements are defined as those which are caused by regular annual events such as variations in climate and regular institutional events such as vacations and statutory holidays. Seasonally adjusted series are calculated using Statistics Canada’s X-12 ARIMA program. Time series with no detectable seasonal movements remain unchanged from the official series. The official unadjusted series for the all-items index, each of the eight major component indexes and two special aggregates (all-items excluding food and all-items excluding food and energy) are seasonally adjusted independently.

Each month, the previous month’s seasonally adjusted index is subject to revision. On an annual basis, the seasonally adjusted values for the last three years are revised with the January data release. Since these revisions can lead to changes in both the levels and movements of the indexes, users employing the CPI for indexation purposes are advised to use the unadjusted indexes.

## Related products

### Publications

---

62-010-X	Consumer Prices and Price Indexes
62-557-X	Your Guide to the Consumer Price Index
62F0014M	Prices Analytical Series
62-553-X	The Canadian Consumer Price Index Reference Paper

---

### Technical and analytical products

---

62F0014M1996001	How Inflation and Income Tax Affect the Return on a Safe Investment
62F0014M2001014	Televisions: Quality Changes and Scanner Data
62F0014M2001015	Housing Depreciation in the Canadian CPI

---

### CANSIM tables

---

326-0009	Average retail prices for gasoline and fuel oil, by urban centre, monthly
326-0012	Average retail prices for food and other selected items, monthly
326-0015	Inter-city indexes of price differentials of consumer goods and services, annual
326-0020	Consumer Price Index, monthly
326-0021	Consumer Price Index, annual
326-0022	Consumer Price Index, seasonally adjusted, monthly
326-0023	Consumer Price Index (CPI) statistics, preferred measures of core inflation – Bank of Canada definitions, year-over-year percent change, Canada
326-8023	Historical (real-time) releases of Consumer Price Index (CPI) statistics, measures of core inflation – Bank of Canada definitions
326-0031	Basket Weights of the Consumer Price Index, occasional

---

### Survey

---

2301	Consumer Price Index
------	----------------------

---

## Summary tables

---

Consumer Price Index, by province (monthly)  
Consumer Price Index, by city (monthly)  
Consumer Price Index, food, by province (monthly)  
Consumer Price Index, shelter, by province (monthly)  
Consumer Price Index, household operations, furnishings and equipment by province (monthly)  
Consumer Price Index, clothing and footwear, by province (monthly)  
Consumer Price Index, transportation, by province (monthly)  
Consumer Price Index, health and personal care, by province (monthly)  
Consumer Price Index, recreation, education and reading, by province (monthly)  
Consumer Price Index, alcoholic beverages and tobacco products, by province (monthly)  
Canada: Economic and financial data  
Consumer Price Index, by province  
Consumer Price Index, historical summary, by province or territory  
Gasoline and fuel oil, average retail prices by urban centre (monthly)  
Food and other selected items, average retail prices (monthly)  
Gasoline and fuel oil, average retail prices by urban centre  
Food and other selected items, average retail prices  
Consumer Price Index, food, by province  
Consumer Price Index, shelter, by province  
Consumer Price Index, household operations, furnishings and equipment, by province  
Consumer Price Index, clothing and footwear, by province  
Consumer Price Index, transportation, by province  
Consumer Price Index, health and personal care, by province  
Consumer Price Index, recreation, education and reading, by province  
Consumer Price Index, alcoholic beverages and tobacco products, by province  
Inter-city indexes of consumer price levels  
Consumer Price Index, by city  
Consumer Price Index, historical summary  
Economic indicators, by province and territory (monthly and quarterly)

---

## For further reading

Detailed information on the methodology and concepts of the CPI is contained in *The Canadian Consumer Price Index Reference Paper* (Occasional), catalogue no. 62-553-X.

A brief non-technical document entitled *Your Guide to the Consumer Price Index* (Occasional) catalogue no. 62-557-X answers the frequently asked questions about the construction and use of the CPI.

For further information, contact the Consumer Prices Division, Statistics Canada, Ottawa, Ontario K1A 0T6 (613-951-9606), or you can also search through the Statistics Canada catalogue which lists all current products and services available from Statistics Canada.



## Appendix: Concordance tables

**Table A**

**Vector numbers for the average retail prices for gasoline and fuel oil, by urban centre**

	Charlottetown and									
	St. John's, N.L.	Summerside, P.E.I.	Halifax, N.S.	Saint John, N.B.	Québec, Que.	Montréal, Que.	Ottawa, Ont.	Toronto, Ont.	Thunder Bay, Ont.	Winnipeg, Man.
Regular unleaded gasoline at self service filling stations	(v735082)	(v735092)	(v735093)	(v735094)	(v735095)	(v735096)	(v735097)	(v735098)	(v735099)	(v735083)
Premium unleaded gasoline at self service filling stations	(v735100)	(v735110)	(v735111)	(v735112)	(v735113)	(v735114)	(v735115)	(v735116)	(v735117)	(v735101)
Household heating fuel	(v735149)	(v735157)	(v735158)	(v735159)	(v735160)	(v735161)	(v735162)	(v735163)	(v735164)	(v735150)

	Regina, Sask.	Saskatoon, Sask.	Edmonton, Alta.	Calgary, Alta.	Vancouver, B.C.	Victoria, B.C.	Whitehorse, Y.T.	Yellowknife, N.W.T.
Regular unleaded gasoline at self service filling stations	(v735084)	(v735085)	(v735086)	(v735087)	(v735088)	(v735089)	(v735090)	(v735091)
Premium unleaded gasoline at self service filling stations	(v735102)	(v735103)	(v735104)	(v735105)	(v735106)	(v735107)	(v735108)	(v735109)
Household heating fuel	(v735151)	(v735152)	.	.	(v735153)	(v735154)	(v735155)	(v735156)

**Table B**  
**Vector numbers of the inter-city indexes of price differentials of consumer goods and services**

	St. John's, Newfoundland and Labrador	Charlottetown and Summerside, Prince Edward Island	Halifax, Nova Scotia	Saint John, New Brunswick	Montréal, Quebec	Ottawa, Ontario
<b>All-items</b>	<b>(v15939841)</b>	<b>(v15939869)</b>	<b>(v15939897)</b>	<b>(v15939925)</b>	<b>(v15939953)</b>	<b>(v15939981)</b>
<b>Food</b>	<b>(v15939842)</b>	<b>(v15939870)</b>	<b>(v15939898)</b>	<b>(v15939926)</b>	<b>(v15939954)</b>	<b>(v15939982)</b>
Food purchased from stores	(v15939843)	(v15939871)	(v15939899)	(v15939927)	(v15939955)	(v15939983)
Meat, poultry and fish	(v15939844)	(v15939872)	(v15939900)	(v15939928)	(v15939956)	(v15939984)
Dairy products and eggs	(v15939845)	(v15939873)	(v15939901)	(v15939929)	(v15939957)	(v15939985)
Bakery and other cereal products	(v15939846)	(v15939874)	(v15939902)	(v15939930)	(v15939958)	(v15939986)
Fruit and vegetables	(v15939847)	(v15939875)	(v15939903)	(v15939931)	(v15939959)	(v15939987)
Other food purchased from stores	(v15939848)	(v15939876)	(v15939904)	(v15939932)	(v15939960)	(v15939988)
Food purchased from restaurants	(v15939849)	(v15939877)	(v15939905)	(v15939933)	(v15939961)	(v15939989)
<b>Shelter</b>	<b>(v15939850)</b>	<b>(v15939878)</b>	<b>(v15939906)</b>	<b>(v15939934)</b>	<b>(v15939962)</b>	<b>(v15939990)</b>
Rented accommodation	(v21580949)	(v21580952)	(v21580955)	(v21580958)	(v21580961)	(v21580964)
Owned accommodation	(v21580950)	(v21580953)	(v21580956)	(v21580959)	(v21580962)	(v21580965)
Water, fuel and electricity	(v21580951)	(v21580954)	(v21580957)	(v21580960)	(v21580963)	(v21580966)
<b>Household operations, furnishings and equipment</b>	<b>(v15939851)</b>	<b>(v15939879)</b>	<b>(v15939907)</b>	<b>(v15939935)</b>	<b>(v15939963)</b>	<b>(v15939991)</b>
Household operations	(v15939852)	(v15939880)	(v15939908)	(v15939936)	(v15939964)	(v15939992)
Household furnishings and equipment	(v15939853)	(v15939881)	(v15939909)	(v15939937)	(v15939965)	(v15939993)
<b>Clothing and footwear</b>	<b>(v15939854)</b>	<b>(v15939882)</b>	<b>(v15939910)</b>	<b>(v15939938)</b>	<b>(v15939966)</b>	<b>(v15939994)</b>
<b>Transportation</b>	<b>(v15939855)</b>	<b>(v15939883)</b>	<b>(v15939911)</b>	<b>(v15939939)</b>	<b>(v15939967)</b>	<b>(v15939995)</b>
Private transportation	(v15939856)	(v15939884)	(v15939912)	(v15939940)	(v15939968)	(v15939996)
Purchase of passenger vehicles	(v15939857)	(v15939885)	(v15939913)	(v15939941)	(v15939969)	(v15939997)
Gasoline	(v15939858)	(v15939886)	(v15939914)	(v15939942)	(v15939970)	(v15939998)
Other private transportation	(v15939859)	(v15939887)	(v15939915)	(v15939943)	(v15939971)	(v15939999)
Public transportation	(v15939860)	(v15939888)	(v15939916)	(v15939944)	(v15939972)	(v15940000)
<b>Health and personal care</b>	<b>(v15939861)</b>	<b>(v15939889)</b>	<b>(v15939917)</b>	<b>(v15939945)</b>	<b>(v15939973)</b>	<b>(v15940001)</b>
Health care	(v15939862)	(v15939890)	(v15939918)	(v15939946)	(v15939974)	(v15940002)
Personal care	(v43975161)	(v43975162)	(v43975163)	(v43975164)	(v43975165)	(v43975166)
<b>Recreation, education and reading</b>	<b>(v15939865)</b>	<b>(v15939893)</b>	<b>(v15939921)</b>	<b>(v15939949)</b>	<b>(v15939977)</b>	<b>(v15940005)</b>
Recreation	(v43975172)	(v43975173)	(v43975174)	(v43975175)	(v43975176)	(v43975177)
Education and reading	(v43975183)	(v43975184)	(v43975185)	(v43975186)	(v43975187)	(v43975188)
<b>Alcoholic beverages and tobacco products</b>	<b>(v15939866)</b>	<b>(v15939894)</b>	<b>(v15939922)</b>	<b>(v15939950)</b>	<b>(v15939978)</b>	<b>(v15940006)</b>
Alcoholic beverages	(v15939867)	(v15939895)	(v15939923)	(v15939951)	(v15939979)	(v15940007)
Tobacco products and smokers' supplies	(v15939868)	(v15939896)	(v15939924)	(v15939952)	(v15939980)	(v15940008)

**Table B**  
**Vector numbers of the inter-city indexes of price differentials of consumer goods and services**

	Toronto, Ontario	Winnipeg, Manitoba	Regina, Saskatchewan	Calgary, Alberta	Edmonton, Alberta	Vancouver, British Columbia
<b>All-items</b>	<b>(v15940009)</b>	<b>(v15940037)</b>	<b>(v15940065)</b>	<b>(v116301689)</b>	<b>(v15940093)</b>	<b>(v15940121)</b>
<b>Food</b>	<b>(v15940010)</b>	<b>(v15940038)</b>	<b>(v15940066)</b>	<b>(v116301690)</b>	<b>(v15940094)</b>	<b>(v15940122)</b>
Food purchased from stores	(v15940011)	(v15940039)	(v15940067)	(v116301691)	(v15940095)	(v15940123)
Meat, poultry and fish	(v15940012)	(v15940040)	(v15940068)	(v116301692)	(v15940096)	(v15940124)
Dairy products and eggs	(v15940013)	(v15940041)	(v15940069)	(v116301693)	(v15940097)	(v15940125)
Bakery and other cereal products	(v15940014)	(v15940042)	(v15940070)	(v116301694)	(v15940098)	(v15940126)
Fruit and vegetables	(v15940015)	(v15940043)	(v15940071)	(v116301695)	(v15940099)	(v15940127)
Other food purchased from stores	(v15940016)	(v15940044)	(v15940072)	(v116301696)	(v15940100)	(v15940128)
Food purchased from restaurants	(v15940017)	(v15940045)	(v15940073)	(v116301697)	(v15940101)	(v15940129)
<b>Shelter</b>	<b>(v15940018)</b>	<b>(v15940046)</b>	<b>(v15940074)</b>	<b>(v116301698)</b>	<b>(v15940102)</b>	<b>(v15940130)</b>
Rented accommodation	(v21580967)	(v21580970)	(v21580973)	(v116301699)	(v21580976)	(v21580979)
Owned accommodation	(v21580968)	(v21580971)	(v21580974)	(v116301700)	(v21580977)	(v21580980)
Water, fuel and electricity	(v21580969)	(v21580972)	(v21580975)	(v116301701)	(v21580978)	(v21580981)
<b>Household operations, furnishings and equipment</b>	<b>(v15940019)</b>	<b>(v15940047)</b>	<b>(v15940075)</b>	<b>(v116301702)</b>	<b>(v15940103)</b>	<b>(v15940131)</b>
Household operations	(v15940020)	(v15940048)	(v15940076)	(v116301703)	(v15940104)	(v15940132)
Household furnishings and equipment	(v15940021)	(v15940049)	(v15940077)	(v116301704)	(v15940105)	(v15940133)
<b>Clothing and footwear</b>	<b>(v15940022)</b>	<b>(v15940050)</b>	<b>(v15940078)</b>	<b>(v116301705)</b>	<b>(v15940106)</b>	<b>(v15940134)</b>
<b>Transportation</b>	<b>(v15940023)</b>	<b>(v15940051)</b>	<b>(v15940079)</b>	<b>(v116301706)</b>	<b>(v15940107)</b>	<b>(v15940135)</b>
Private transportation	(v15940024)	(v15940052)	(v15940080)	(v116301707)	(v15940108)	(v15940136)
Purchase of passenger vehicles	(v15940025)	(v15940053)	(v15940081)	(v116301708)	(v15940109)	(v15940137)
Gasoline	(v15940026)	(v15940054)	(v15940082)	(v116301709)	(v15940110)	(v15940138)
Other private transportation	(v15940027)	(v15940055)	(v15940083)	(v116301710)	(v15940111)	(v15940139)
Public transportation	(v15940028)	(v15940056)	(v15940084)	(v116301711)	(v15940112)	(v15940140)
<b>Health and personal care</b>	<b>(v15940029)</b>	<b>(v15940057)</b>	<b>(v15940085)</b>	<b>(v116301712)</b>	<b>(v15940113)</b>	<b>(v15940141)</b>
Health care	(v15940030)	(v15940058)	(v15940086)	(v116301713)	(v15940114)	(v15940142)
Personal care	(v43975167)	(v43975168)	(v43975169)	(v116301714)	(v43975170)	(v43975171)
<b>Recreation, education and reading</b>	<b>(v15940033)</b>	<b>(v15940061)</b>	<b>(v15940089)</b>	<b>(v116301717)</b>	<b>(v15940117)</b>	<b>(v15940145)</b>
Recreation	(v43975178)	(v43975179)	(v43975180)	(v116301718)	(v43975181)	(v43975182)
Education and reading	(v43975189)	(v43975190)	(v43975191)	(v116301719)	(v43975192)	(v43975193)
<b>Alcoholic beverages and tobacco products</b>	<b>(v15940034)</b>	<b>(v15940062)</b>	<b>(v15940090)</b>	<b>(v116301720)</b>	<b>(v15940118)</b>	<b>(v15940146)</b>
Alcoholic beverages	(v15940035)	(v15940063)	(v15940091)	(v116301721)	(v15940119)	(v15940147)
Tobacco products and smokers' supplies	(v15940036)	(v15940064)	(v15940092)	(v116301722)	(v15940120)	(v15940148)