

Table 1: Number of Induced Abortions* Performed in Canada[†] in 2009, by Province/Territory of Hospital or Clinic

Province/Territory	Number of Induced Abortions Reported by Hospitals	Number of Induced Abortions Reported by Clinics	Total
Newfoundland and Labrador	281	675	956
Prince Edward Island [‡]	0	0	0
Nova Scotia	2,119	0 [§]	2,119 [§]
New Brunswick	489	615	1,104
Quebec	12,826 ^{**}	14,313 ^{**}	27,139 ^{**}
Ontario	12,916	17,352 ^{**}	30,268 ^{**}
Manitoba	2,778	1,469	4,247
Saskatchewan	2,019	0 [§]	2,019 [§]
Alberta	2,816	10,334	13,150
British Columbia	5,104	7,357 ^{††} (Clinic Data is Incomplete)	12,461 ^{††} (Clinic Data is Incomplete)
Yukon	128	0 [§]	128 [§]
Northwest Territories	57	0 [§]	57 [§]
Nunavut	107	0 [§]	107 [§]
Canada	41,640	52,115^{††} (Clinic Data for B.C. is Incomplete)	93,755^{††} (Clinic Data for B.C. is Incomplete)

Notes

* Induced abortion is defined as the medical termination of pregnancy. Equivalent terms include artificial abortion, therapeutic abortion, voluntary termination of pregnancy, elective termination of pregnancy and active termination of pregnancy.

† Figures include induced abortions performed in a hospital or clinic setting in Canada (numbers are presented by the province/territory in which the abortion was performed).

‡ Induced abortions are not performed in Prince Edward Island. Figures for Prince Edward Island residents who received an induced abortion in a hospital in another province/territory are provided in Table 3: Number of Induced Abortions Performed in Canadian Hospitals, by Patient's Province/Territory of Residence.

§ Induced abortions are not performed in clinics in Nova Scotia, Saskatchewan, Yukon, the Northwest Territories or Nunavut.

** Ontario (clinic data only) and Quebec (clinic and hospital data) include only induced abortions covered by their respective provincial health insurance plans. Data from all other provinces/territories (including Ontario hospital data) includes all induced abortions, whether paid for by the patient or by a different health insurance plan. For example, patients with coverage under Quebec's health insurance plan receiving care in Manitoba are reported by Manitoba. However, patients with coverage under Manitoba's health insurance plan receiving care in Quebec are not reported (by either Quebec or Manitoba).

†† Hospitals are mandated by their provincial/territorial ministry of health to report all hospital activity (not limited to abortions); therefore, coverage of abortions performed in Canadian hospitals can be considered complete. However, there is no such legislative requirement for clinics to report their activity (reporting is voluntary). For 2009, clinic data for British Columbia is incomplete.

Sources

1. Discharge Abstract Database, Canadian Institute for Health Information.
2. National Ambulatory Care Reporting System, Canadian Institute for Health Information.
3. Alberta Ambulatory Care Reporting System, Alberta Health and Wellness.
4. Ministère de la Santé et des Services sociaux du Québec.
5. Ontario Health Insurance Plan Data, Ontario Ministry of Health and Long-Term Care.
6. Manitoba Health.
7. Induced Abortion Clinics in Newfoundland and Labrador, New Brunswick and British Columbia.

Table 2: Number of Induced Abortions* Performed in Canada[†] in 2009, by Province/Territory of Hospital or Clinic and Age Group

Province/Territory	Age Group (Years)	Number of Induced Abortions Reported by Hospitals	Number of Induced Abortions Reported by Clinics	Total
Newfoundland and Labrador	≤19	45	104	149
	20–24	87	218	305
	25–29	59	176	235
	30–34	43	96	139
	35+	47	81	128
	Unknown	0	0	0
	Total		281	675
Prince Edward Island [‡]	≤19	0	0	0
	20–24	0	0	0
	25–29	0	0	0
	30–34	0	0	0
	35+	0	0	0
	Unknown	0	0	0
	Total		0	0
Nova Scotia	≤19	377	0 [§]	377 [§]
	20–24	731	0 [§]	731 [§]
	25–29	490	0 [§]	490 [§]
	30–34	263	0 [§]	263 [§]
	35+	258	0 [§]	258 [§]
	Unknown	0	0 [§]	0 [§]
	Total	2,119	0[§]	2,119[§]
New Brunswick ^{**}	≤19	123	Unreported	Unreported
	20–24	154	Unreported	Unreported
	25–29	108	Unreported	Unreported
	30–34	55	Unreported	Unreported
	35+	49	Unreported	Unreported
	Unknown	0	615	615
	Total	489	615	1,104
Quebec ^{††}	≤19	Unreported	Unreported	4,952 ^{††}
	20–24	Unreported	Unreported	7,691 ^{††}
	25–29	Unreported	Unreported	6,045 ^{††}
	30–34	Unreported	Unreported	4,496 ^{††}
	35+	Unreported	Unreported	3,955 ^{††}
	Unknown	12,826 ^{††}	14,313 ^{††}	0 ^{††}
	Total	12,826^{††}	14,313^{††}	27,139^{††}
Ontario	≤19	2,389	2,651 ^{††}	5,040 ^{††}
	20–24	3,986	5,115 ^{††}	9,101 ^{††}
	25–29	2,708	4,013 ^{††}	6,721 ^{††}
	30–34	1,830	2,746 ^{††}	4,576 ^{††}
	35+	2,003	2,827 ^{††}	4,830 ^{††}
	Unknown	0	0 ^{††}	0 ^{††}
	Total	12,916	17,352^{††}	30,268^{††}

**Table 2: Number of Induced Abortions* Performed in Canada[†] in 2009,
by Province/Territory of Hospital or Clinic and Age Group (cont'd)**

Province/Territory	Age Group (Years)	Number of Induced Abortions Reported by Hospitals	Number of Induced Abortions Reported by Clinics	Total
Manitoba**	≤19	560	Unreported	Unreported
	20–24	901	Unreported	Unreported
	25–29	631	Unreported	Unreported
	30–34	377	Unreported	Unreported
	35+	309	Unreported	Unreported
	Unknown	0	1,469	1,469
	Total		2,778	1,469
Saskatchewan	≤19	462	0 [§]	462 [§]
	20–24	702	0 [§]	702 [§]
	25–29	446	0 [§]	446 [§]
	30–34	236	0 [§]	236 [§]
	35+	173	0 [§]	173 [§]
	Unknown	0	0 [§]	0 [§]
	Total		2,019	0[§]
Alberta	≤19	407	1,669	2,076
	20–24	797	3,272	4,069
	25–29	664	2,540	3,204
	30–34	510	1,567	2,077
	35+	438	1,282	1,720
	Unknown	0	4	4
	Total		2,816	10,334
British Columbia**	≤19	972	Unreported ^{§§}	Unreported ^{§§}
	20–24	1,454	Unreported ^{§§}	Unreported ^{§§}
	25–29	1,100	Unreported ^{§§}	Unreported ^{§§}
	30–34	768	Unreported ^{§§}	Unreported ^{§§}
	35+	810	Unreported ^{§§}	Unreported ^{§§}
	Unknown	0	7,357 ^{§§}	7,357 ^{§§}
	Total		5,104	7,357^{§§} (Clinic Data is Incomplete)
Yukon	≤19	29	0 [§]	29 [§]
	20–24	45	0 [§]	45 [§]
	25–29	34	0 [§]	34 [§]
	30–34	15	0 [§]	15 [§]
	35+	5	0 [§]	5 [§]
	Unknown	0	0 [§]	0 [§]
	Total		128	0[§]
Northwest Territories	≤19	8	0 [§]	8 [§]
	20–24	15	0 [§]	15 [§]
	25–29	13	0 [§]	13 [§]
	30–34	10	0 [§]	10 [§]
	35+	11	0 [§]	11 [§]
	Unknown	0	0 [§]	0 [§]
	Total		57	0[§]

Table 2: Number of Induced Abortions* Performed in Canada† in 2009, by Province/Territory of Hospital or Clinic and Age Group (cont'd)

Province/Territory	Age Group (Years)	Number of Induced Abortions Reported by Hospitals	Number of Induced Abortions Reported by Clinics	Total
Nunavut	≤19	25	0 [§]	25 [§]
	20–24	42	0 [§]	42 [§]
	25–29	26	0 [§]	26 [§]
	30–34	7	0 [§]	7 [§]
	35+	7	0 [§]	7 [§]
	Unknown	0	0 [§]	0 [§]
	Total		107	0[§]
Canada††	≤19	5,397	4,424 ^{§§}	14,773 ^{§§}
	20–24	8,914	8,605 ^{§§}	25,210 ^{§§}
	25–29	6,279	6,729 ^{§§}	19,053 ^{§§}
	30–34	4,114	4,409 ^{§§}	13,019 ^{§§}
	35+	4,110	4,190 ^{§§}	12,255 ^{§§}
	Unknown	12,826	23,758 ^{§§}	9,445 ^{§§}
	Total	41,640	52,115^{§§} (Clinic Data for B.C. is Incomplete)	93,755^{§§} (Clinic Data for B.C. is Incomplete)

Notes

* Induced abortion is defined as the medical termination of pregnancy. Equivalent terms include artificial abortion, therapeutic abortion, voluntary termination of pregnancy, elective termination of pregnancy and active termination of pregnancy.

† Figures include induced abortions performed in a hospital or clinic setting in Canada (numbers are provided by the province/territory in which the abortion was performed).

‡ Induced abortions are not performed in Prince Edward Island. Figures for Prince Edward Island residents who received an induced abortion in a hospital in another province/territory are provided in Table 3: Number of Induced Abortions Performed in Canadian Hospitals, by Patient's Province/Territory of Residence.

§ Induced abortions are not performed in clinics in Nova Scotia, Saskatchewan, Yukon, the Northwest Territories or Nunavut.

** Detailed age information is not available from clinics in New Brunswick, Manitoba and British Columbia. Age data is included only in the "by hospital" column for these provinces. For the Canada "total" row, hospital cases are included in both the "by hospital" and "total" columns.

†† Age information by hospital and clinic is not available for Quebec but is provided in the "total" column. In the Canada "total" row, all Quebec cases are reported in the *unknown* category in the "by hospital" and "by clinic" columns but are included in their respective age groups in the "total" column.

‡‡ Ontario (clinic data only) and Quebec (clinic and hospital data) include only induced abortions covered by their respective provincial health insurance plans. Data from all other provinces/territories (including Ontario hospital data) includes all induced abortions, whether paid for by the patient or by a different health insurance plan. For example, patients with coverage under Quebec's health insurance plan receiving care in Manitoba are reported by Manitoba. However, patients with coverage under Manitoba's health insurance plan receiving care in Quebec are not reported (by either Quebec or Manitoba).

§§ Hospitals are mandated by their provincial/territorial ministry of health to report all hospital activity (not limited to abortions); therefore, coverage of abortions performed in Canadian hospitals can be considered complete. However, there is no such legislative requirement for clinics to report their activity (reporting is voluntary). For 2009, clinic data for British Columbia is incomplete.

Sources

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2. National Ambulatory Care Reporting System, Canadian Institute for Health Information.
3. Alberta Ambulatory Care Reporting System, Alberta Health and Wellness.
4. Ministère de la Santé et des Services sociaux du Québec.
5. Ontario Health Insurance Plan Data, Ontario Ministry of Health and Long-Term Care.
6. Manitoba Health.
7. Induced Abortion Clinics in Newfoundland and Labrador, New Brunswick and British Columbia.

Table 3: Number of Induced Abortions* Performed in Canadian Hospitals[†] in 2009, by Patient's Province/Territory of Residence

Patient's Province/Territory of Residence	Number of Induced Abortions Reported by Hospitals
Newfoundland and Labrador	287
Prince Edward Island	76 [‡]
Nova Scotia	2,038
New Brunswick	500
Quebec	12,847 [§]
Ontario	12,976
Manitoba	2,618
Saskatchewan	2,036
Alberta	2,750
British Columbia	5,091
Yukon	153
Northwest Territories	60
Nunavut	176
Non-Resident of Canada	17
Unknown	15
Total	41,640

Notes

* Induced abortion is defined as the medical termination of pregnancy. Equivalent terms include artificial abortion, therapeutic abortion, voluntary termination of pregnancy, elective termination of pregnancy and active termination of pregnancy.

† Figures include induced abortions performed in a hospital setting in Canada (numbers are provided by the province/territory in which the abortion was performed). Information on a patient's province/territory of residence is not available from clinic data.

‡ Induced abortions are not performed in Prince Edward Island. Figures for Prince Edward Island shown in this table refer to abortions performed for residents of that province who received an induced abortion in another province/territory.

§ Quebec hospitals report only induced abortions covered by the provincial health insurance plan. Data from all other provinces/territories includes all induced abortions, whether paid for by the patient or by a different health insurance plan. For example, patients with coverage under Quebec's health insurance plan receiving care in Manitoba are reported by Manitoba. However, patients with coverage under Manitoba's health insurance plan receiving care in Quebec are not reported (by either Quebec or Manitoba).

Sources

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2. National Ambulatory Care Reporting System, Canadian Institute for Health Information.
3. Alberta Ambulatory Care Reporting System, Alberta Health and Wellness.
4. Ministère de la Santé et des Services sociaux du Québec.



Table 4: Number and Percentage Distribution of Induced Abortions* Performed in Canadian Hospitals[†] (Excluding Quebec) in 2009, by Gestational Age

Gestational Age [‡] (Weeks)	Number of Induced Abortions Reported by Hospitals	Percentage of Induced Abortions Reported by Hospitals
≤8	8,366	29.0%
9–12	11,860	41.2%
13–16	1,957	6.8%
17–20	951	3.3%
21+	552	1.9%
Unknown	5,128	17.8%
Total[§]	28,814	100.0%

Notes

* Induced abortion is defined as the medical termination of pregnancy. Equivalent terms include artificial abortion, therapeutic abortion, voluntary termination of pregnancy, elective termination of pregnancy and active termination of pregnancy.

† Figures include induced abortions performed in a hospital setting in Canada (numbers are provided by the province/territory in which the abortion was performed), excluding Quebec. Information on gestational age is not available from clinic data or from Quebec data.

‡ In this table, gestational age is defined as the number of completed weeks from the first day of the last normal menstrual period until the induced abortion. It is calculated by dividing the number of elapsed days by 7 (to obtain the number of weeks) and rounding down. For example, if the first day of the last normal menstrual period was January 1 and the induced abortion occurred on March 3, the calculation would be 61 days divided by 7 days/week = 8.7 weeks. The gestational age would therefore be 8 weeks, since only completed weeks are counted.

§ The total number of induced abortions reported by hospitals in this table is different from the total in tables 1, 2 and 3 because Quebec data is not included in this table.

Sources

1. Discharge Abstract Database, Canadian Institute for Health Information.
2. National Ambulatory Care Reporting System, Canadian Institute for Health Information.
3. Alberta Ambulatory Care Reporting System, Alberta Health and Wellness.

Table 5: Number and Percentage Distribution of Induced Abortions* Performed in Canadian Hospitals[†] (Excluding Quebec) in 2009, by Number of Previous Deliveries

Number of Previous Deliveries	Number of Induced Abortions Reported by Hospitals	Percentage of Induced Abortions Reported by Hospitals
None	10,662	37.0%
One	5,488	19.0%
Two	4,241	14.7%
Three or More	2,622	9.1%
Unknown	5,801	20.1%
Total[‡]	28,814	100.0%

Notes

* Induced abortion is defined as the medical termination of pregnancy. Equivalent terms include artificial abortion, therapeutic abortion, voluntary termination of pregnancy, elective termination of pregnancy and active termination of pregnancy.

† Figures include induced abortions performed in a hospital setting in Canada (numbers are provided by the province/territory in which the abortion was performed), excluding Quebec. Information on the number of previous deliveries is not available from clinic data or from Quebec data.

‡ The total number of induced abortions reported by hospitals in this table is different from the total in tables 1, 2 and 3 because Quebec data is not included in this table.

Sources

1. Discharge Abstract Database, Canadian Institute for Health Information.
2. National Ambulatory Care Reporting System, Canadian Institute for Health Information.
3. Alberta Ambulatory Care Reporting System, Alberta Health and Wellness.

Table 6: Number and Percentage Distribution of Induced Abortions* Performed in Canadian Hospitals[†] (Excluding Quebec) in 2009, by Number of Previous Induced Abortions

Number of Previous Induced Abortions	Number of Induced Abortions Reported by Hospitals	Percentage of Induced Abortions Reported by Hospitals
None	14,289	49.6%
One	5,690	19.7%
Two or More	3,183	11.0%
Unknown	5,652	19.6%
Total[‡]	28,814	100.0%

Notes

* Induced abortion is defined as the medical termination of pregnancy. Equivalent terms include artificial abortion, therapeutic abortion, voluntary termination of pregnancy, elective termination of pregnancy and active termination of pregnancy.

† Figures include induced abortions performed in a hospital setting in Canada (numbers are provided by the province/territory in which the abortion was performed), excluding Quebec. Information on the number of previous induced abortions is not available from clinic data or from Quebec data.

‡ The total number of induced abortions reported by hospitals in this table is different from the total in tables 1, 2 and 3 because Quebec data is not included in this table.

Sources

1. Discharge Abstract Database, Canadian Institute for Health Information.
2. National Ambulatory Care Reporting System, Canadian Institute for Health Information.
3. Alberta Ambulatory Care Reporting System, Alberta Health and Wellness.

Table 7: Number and Percentage Distribution of Induced Abortions* Performed in Canadian Hospitals[†] (Excluding Quebec) in 2009, by Method of Abortion

Method of Abortion	Number of Induced Abortions Reported by Hospitals	Percentage of Induced Abortions Reported by Hospitals
Surgical Procedures Only		
Aspiration and Curettage	24,830	86.2%
Dilation and Evacuation	1,278	4.4%
Dilation and Curettage	1,120	3.9%
Other Surgical Procedure [‡]	24	0.1%
Surgical and Medical Procedures		
Aspiration and Curettage and Any Medical Procedure	92	0.3%
Dilation and Evacuation and Any Medical Procedure	477	1.7%
Dilation and Curettage and Any Medical Procedure	7	0.0%
Medical Procedures Only		
Antacid Treatment	771	2.7%
Oxytocins	113	0.4%
Pharmacological Combination [§]	76	0.3%
Other**	26	0.1%
Total^{††}	28,814	100.0%

Notes

* Induced abortion is defined as the medical termination of pregnancy. Equivalent terms include artificial abortion, therapeutic abortion, voluntary termination of pregnancy, elective termination of pregnancy and active termination of pregnancy.

† Figures include induced abortions performed in a hospital setting in Canada (numbers are provided by the province/territory in which the abortion was performed), excluding Quebec. Detailed information on the method of abortion is not available from clinic data or from Quebec data.

‡ The "other surgical procedure" category includes hysterectomy, hysterotomy and menstrual extraction. Cases where one of these surgical procedures took place and a medical procedure also took place are included in the "other" category.

§ The "pharmacological combination" category includes cases where more than one type of pharmacological agent was administered.

** The "other" category includes cases where the following was administered or occurred: only an antimetabolite, only an emollient, only a salt solution, a salt solution in combination with any other pharmacological procedure, only cervical dilation, an other surgical procedure with any medical procedure, a procedure not elsewhere classified or an unknown procedure.

†† The total number of induced abortions reported by hospitals in this table is different from the total in tables 1, 2 and 3 because Quebec data is not included in this table.

Sources

1. Discharge Abstract Database, Canadian Institute for Health Information.
2. National Ambulatory Care Reporting System, Canadian Institute for Health Information.
3. Alberta Ambulatory Care Reporting System, Alberta Health and Wellness.

Table 8: Number and Percentage Distribution of Induced Abortions* Performed in Canadian Hospitals[†] (Excluding Quebec) in 2009, by Complication Within 28 Days of Initial Induced Abortion

Complication [‡]	Number of Induced Abortions Reported by Hospitals	Percentage of Induced Abortions Reported by Hospitals
None	28,161	97.7%
Hemorrhage	227	0.8%
Infection	101	0.4%
Retained Products of Conception	101	0.4%
Combination [§]	91	0.3%
Other	133	0.5%
Total**	28,814	100.0%

Notes

* Induced abortion is defined as the medical termination of pregnancy. Equivalent terms include artificial abortion, therapeutic abortion, voluntary termination of pregnancy, elective termination of pregnancy and active termination of pregnancy.

† Figures include induced abortions performed in a hospital setting in Canada (numbers are provided by the province/territory in which the abortion was performed), excluding Quebec. Information on complications is not available from clinic data or from Quebec data.

‡ Complications that occur during the initial visit or hospitalization, as well as complications on subsequent visits, transfers or readmissions within 28 days for the same patient, are included. Complications during subsequent visits, transfers or readmissions for cases where the health care number was not recorded during the initial visit or hospitalization are not included; complications may therefore be undercounted.

§ The "combination" category includes cases where more than one type of complication was recorded. For example, cases with both an infection and a hemorrhage are included under "combination."

** The total number of induced abortions reported by hospitals in this table is different from the total in tables 1, 2 and 3 because Quebec data is not included in this table.

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2. National Ambulatory Care Reporting System, Canadian Institute for Health Information.
3. Alberta Ambulatory Care Reporting System, Alberta Health and Wellness.

Notes

Induced Abortions

CIHI captures administrative, clinical and demographic data on induced abortions performed in acute care, day surgery and emergency departments in Canadian hospitals. Clinic data is submitted voluntarily to CIHI.

Definition

Induced abortion is defined as the medical termination of pregnancy. Equivalent terms include artificial abortion, therapeutic abortion, voluntary termination of pregnancy, elective termination of pregnancy and active termination of pregnancy.

Record-level data is coded using the International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, Canada (ICD-10-CA) and the Canadian Classification of Health Interventions (CCI).

Cases are considered induced abortions if they include the following ICD-10-CA code and any of the following CCI codes:

ICD-10-CA (versions 2006 and 2009)

O04.– Medical abortion

CCI (versions 2006 and 2009)

5.CA.20.^ Pharmacotherapy (in preparation for), termination of pregnancy

5.CA.24.^ Preparation by dilating cervix (for), termination of pregnancy

5.CA.88.^ Pharmacological termination of pregnancy

5.CA.89.^ Surgical termination of pregnancy

Information is presented by calendar year (January 1 to December 31).

Sources

1. Discharge Abstract Database, Canadian Institute for Health Information.
2. National Ambulatory Care Reporting System, Canadian Institute for Health Information.
3. Alberta Ambulatory Care Reporting System, Alberta Health and Wellness.
4. Ministère de la Santé et des Services sociaux du Québec.
5. Ontario Health Insurance Plan Data, Ontario Ministry of Health and Long-Term Care.
6. Manitoba Health.
7. Induced Abortion Clinics in Newfoundland and Labrador, New Brunswick and British Columbia.

National abortion statistics for years 2006 and earlier are available through Statistics Canada at:
<http://www.statcan.gc.ca/daily-quotidien/090824/dq090824e-eng.htm>.

www.cihi.ca



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