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Introduction

The 1998 session of the Minnesota Legislature amended Minnesota's abortion reporting requirement to include all physicians licensed and practicing in Minnesota who perform abortions and all Minnesota facilities in which abortions are performed (Minnesota Statutes, sections 145.4131 - 145.4136). A report must be completed and submitted to the Minnesota Department of Health (MDH) for each procedure performed. This law also expanded the content of the reporting form. The number of induced abortions performed out-of-state and paid for with state funds must be reported to MDH by the Minnesota Department of Human Services. Furthermore, any medical facility or any licensed, practicing physician in Minnesota who encounters an illness or injury that is the result of an induced abortion must submit a report of that complication on a separate form developed for that purpose. Both of these forms, *Report of Induced Abortion* and *Report of Complication(s) from Induced Abortion*, are included in the Appendix of this publication.

This report is issued in compliance with Minnesota Statutes, section 145.4134 which requires a yearly public report of induced abortion statistics for the previous calendar year and statistics for prior years adjusted to reflect any additional information from late and/or corrected report forms, beginning with October 1, 1998 data. This is the ninth such report and covers the period from January 1, 2007 through December 31, 2007. No additional late or corrected *Report of Induced Abortion* or *Report of Complication(s) from Induced Abortion* forms were received since publication of the 2006 data in July of 2007.

The 2003 Minnesota Legislature enacted the Woman's Right to Know Act. This law [Minnesota Statutes, sections 145.4241 – 145.4249] requires physicians to provide women with certain information at least 24 hours prior to an abortion and to collect and report to the Minnesota Department of Health the number of women who were provided this information. Physicians were required to begin collecting this data on January 1, 2004 and to submit their 2007 data to the Department of Health by April 1, 2008. Data from this reporting requirement are published as Tables 25 through 27 on pages 31 through 33 of this report. After publication of 2006 data, 265 additional 2006 *Report of Informed Consent for Induced Abortion* forms were received or identified. The updated Woman's Right to Know tables for 2006 are published in the Appendix. Additional information about the Woman's Right to Know Act can be found at <http://www.health.state.mn.us/wrtk/index.html>.

The 2006 Minnesota Legislature amended the Woman's Right to Know Act (WRTK) regarding the circumstance of a patient seeking an abortion of an unborn child diagnosed with a fetal anomaly incompatible with life. Such a patient must be informed of available perinatal hospice services and offered this care as an alternative to abortion. If the patient accepts such care the information required under the WRTK need not be provided to her. If she declines hospice services and elects abortion, only information about medical risks, gestational age and anesthesia must be given. The WRTK reporting form was modified to accommodate the changes and Tables 25 and 26 have an additional line to report these cases. The revised version of the form, *Report of Informed Consent for Induced Abortion*, is included in the Appendix.

Technical Notes

Data included in this report are submitted to the Minnesota Department of Health by facilities and physicians who perform abortions in Minnesota. The *Report of Induced Abortion* (see Appendix, Figure 1) may be submitted by a facility/clinic on behalf of physicians who practice therein; or physicians may submit reports independently. A number of data items on the report form were specifically required by Minnesota Statutes. These items include: medical specialty of the physician performing the abortion, patient age, date of the abortion, clinical estimate of gestation, number of previous spontaneous and induced abortions, type of abortion procedure, intra-operative complications (post-operative complications are collected using the *Report of Complication(s) from Induced Abortion*), method of disposal of fetal remains, type of payment, health coverage type, and reason for the abortion. The items: type of admission, patient residence, date of last menses, and contraceptive use and method were included to provide continuity with previous abortion report forms. Marital status, Hispanic origin, race, education, and previous live births correspond to items on the Minnesota *Medical Supplement to the Certificate of Live Birth* and thus allow for statistical comparison with birth data and the calculation of pregnancy rates.

Report forms submitted with incomplete data are required by law to be returned to the clinic/facility or independently reporting physician for correction. Overall compliance and cooperation in completing the forms was excellent, however, some data remain unreported. In some cases this is due to a facility being unable to locate the record in question and in other instances due to a patient's refusal to provide the data. Continuing efforts are being made to further improve reporting compliance, completeness, and timeliness.

Due to the sensitivity of abortion data, there are concerns about revealing an individual's identity, whether patient or provider, from data presented in this publication. Minnesota Statutes, section 145.4134 states "The commissioner shall ensure that none of the information included in the public reports can reasonably lead to identification of an individual having performed or having had an abortion. All data included on the forms under sections 145.4131 to 145.4133 must be included on the public report except that the commissioner shall maintain as confidential, data which alone or in combination may constitute information from which an individualmay be identified using epidemiologic principles."

In general, the policy is that when a single data item, such as age or race/ethnicity, is presented in a table that includes all of the cases, the large number of occurrences in each grouping makes it unnecessary to conceal, or suppress, those data. For example, a table of the age groups tallied for all of the reports received for 2007 would have such large numbers that none of the counts would have to be suppressed. No individual could possibly be identified.

Data generally are suppressed when there are such small numbers of two or more variables that it would be difficult to protect the confidentiality of individuals. For instance, age groups tallied for only a single town in Minnesota would most likely have small counts in some of the age groups. Likewise, a table of age group by race for each county in Minnesota would have small counts in cells for those counties with small populations and few minority residents. Suppression of those small counts would be necessary to protect the confidentiality of the individual.

As a hypothetical example, if the data were to include age and race/ethnicity, the only two Asian American women between the ages of 35 and 39 in a county with a low overall population might be identifiable.

Data by provider, Tables 1.1 and 1.2, are presented for individual clinics that have been publicly identified as abortion providers, but aggregated into a single group for independently reporting physicians. Table 1.2 presents data on individual physicians with no small-number suppression, as the law requires counts by physician by month. Physicians are simply identified as Physician A, Physician B, etc. to protect confidentiality. Please note that the identifiers are arbitrarily assigned to those physicians who reported in a given calendar year. Thus, Physician X in a prior year's report may not be the same individual as Physician X in this report. Data presented in frequency tables for the state as a whole have no small-number data suppressed. Likewise, Table 6, Country/State Residence of Woman, contains sufficiently large groups to confound identification of an individual. Table 7, County of Residence for Women Residing in Minnesota, is the only table for which counts of zero to five are suppressed. Some of the counties have a small population of females of childbearing age and/or a small number of physicians who may be qualified to provide abortion services and thus, though unlikely, it could be possible for a provider or patient to be identified.

Table 1.1
Abortions by Month and Provider, 2007

	<u>Jan</u> <u>2007</u>	<u>Feb</u> <u>2007</u>	<u>Mar</u> <u>2007</u>	<u>Apr</u> <u>2007</u>	<u>May</u> <u>2007</u>	<u>Jun</u> <u>2007</u>	<u>Jul</u> <u>2007</u>	<u>Aug</u> <u>2007</u>	<u>Sep</u> <u>2007</u>	<u>Oct</u> <u>2007</u>	<u>Nov</u> <u>2007</u>	<u>Dec</u> <u>2007</u>	<u>Total</u> <u>2007</u>
Midwest Health Center for Women	316	276	297	252	217	252	231	265	235	231	235	202	3,009
Women's Health Center	38	52	53	52	57	47	55	64	36	45	41	48	588
Meadowbrook Women's Clinic	297	258	249	234	228	206	205	218	191	253	173	174	2,686
Robbinsdale Clinic	140	124	149	118	120	131	140	127	111	128	106	111	1,505
GYN Special Services	64	71	86	69	63	67	35	70	50	55	50	51	731
Dr. Mildred Hansen Clinic	147	114	120	91	114	137	97	107	88	93	102	98	1,308
Planned Parenthood of Minnesota	314	340	354	313	316	317	340	343	303	306	328	337	3,911
Independent Physicians ¹	9	10	9	4	10	7	12	5	8	9	9	13	105
Total Minnesota Occurrence	1,325	1,245	1,317	1,133	1,125	1,164	1,115	1,199	1,022	1,120	1,044	1,034	13,843

¹This represents 43 reporting physicians

Table 1.2
Abortions by Month and Provider, 2007

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Physician A	95	33	40	73	63	62	82	67	58	19	70	34	696
Physician B	59	86	81	37	66	62	30	52	58	91	54	51	727
Physician C	96	106	70	98	56	50	49	59	34	96	24	53	791
Physician D	0	0	0	0	0	0	0	0	1	0	0	0	1
Physician E	100	63	69	80	93	81	59	74	65	57	66	45	852
Physician F	0	0	0	0	0	0	0	1	0	0	0	0	1
Physician G	140	123	147	118	120	131	140	127	111	128	106	111	1,502
Physician H	301	262	300	255	198	288	221	224	223	214	245	226	2,957
Physician I	9	5	0	0	0	0	0	0	0	9	0	0	23
Physician J	117	117	97	71	98	76	89	104	75	86	112	68	1,110
Physician K	0	11	7	11	10	7	4	5	0	3	2	0	60
Physician L	21	10	25	16	0	13	5	12	17	28	1	12	160
Physician M	0	1	0	1	0	1	2	0	1	1	0	3	10
Physician N	0	0	0	1	0	1	1	0	0	2	1	0	6
Physician O	17	108	38	48	75	86	134	54	21	54	32	0	667
Physician P	42	33	29	32	35	35	35	37	42	37	39	40	436
Physician Q	1	0	0	0	0	1	1	2	1	0	0	0	6
Physician R	64	16	0	32	20	26	32	40	22	0	0	52	304
Physician S	0	0	0	0	0	0	2	0	1	0	0	0	3
Physician T	0	13	0	0	0	0	0	0	0	0	0	0	13
Physician U	17	11	20	13	12	10	16	37	9	0	13	12	170
Physician V	0	0	0	0	7	1	0	3	0	0	0	0	11
Physician W	11	12	12	0	12	0	8	13	10	12	0	10	100
Physician X	52	47	36	16	13	17	1	58	40	60	34	47	421
Physician Y	0	0	1	0	0	0	0	0	0	0	0	0	1
Physician Z	0	0	0	0	0	0	0	0	0	1	0	0	1
Physician AA	0	0	0	0	1	0	0	0	0	0	0	0	1
Physician BB	0	0	0	0	0	0	0	0	0	0	1	0	1
Physician CC	1	1	0	0	0	0	0	0	0	0	0	0	2
Physician DD	0	0	0	0	0	0	0	0	0	0	0	1	1
Physician EE	0	0	0	0	1	0	0	0	0	0	0	0	1
Physician FF	0	0	0	0	0	0	0	0	0	0	1	0	1
Physician GG	0	0	1	0	0	0	1	0	0	0	0	0	2
Physician HH	0	0	0	0	0	0	0	0	1	0	0	0	1
Physician II	10	18	27	12	29	24	14	22	9	0	16	20	201
Physician JJ	0	1	0	0	0	0	0	0	0	0	0	0	1
Physician KK	0	0	0	0	0	0	0	1	0	0	0	0	1
Physician LL	0	0	0	0	0	0	1	0	0	0	0	0	1
Physician MM	1	0	0	0	0	0	1	0	0	0	0	0	2
Physician NN	0	0	0	0	1	0	1	0	0	0	0	0	2
Physician OO	0	0	0	0	0	0	0	0	0	0	0	1	1
Physician PP	44	34	55	25	44	33	43	38	40	44	26	38	464
Physician QQ	0	0	0	0	0	0	0	1	0	0	0	0	1
Physician RR	0	0	1	0	0	0	0	0	2	1	0	0	4
Physician SS	0	0	0	0	1	0	0	0	0	0	0	0	1
Physician TT	2	1	4	0	1	2	0	0	2	0	0	0	12
Physician UU	0	1	0	0	0	0	0	0	0	0	0	0	1
Physician VV	1	0	0	0	0	0	0	0	0	0	0	0	1
Physician WW	0	0	0	0	0	0	0	0	1	0	0	0	1

Table 1.2
Abortions by Month and Provider, 2007

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Physician XX	1	0	0	0	0	0	0	1	0	0	0	0	2
Physician YY	2	0	0	0	0	0	0	0	0	0	0	0	2
Physician ZZ	0	0	0	0	0	0	0	0	1	0	0	0	1
Physician AB	0	0	1	0	0	0	0	1	0	0	0	0	2
Physician AC	0	1	0	0	0	0	0	0	0	0	0	0	1
Physician AD	0	0	0	0	0	0	0	0	0	0	1	0	1
Physician AE	0	0	0	0	0	0	0	0	1	0	0	0	1
Physician AF	0	0	0	0	0	2	0	0	0	1	0	0	3
Physician AG	0	0	0	0	0	0	0	0	0	0	1	0	1
Physician AH	0	2	1	0	0	0	3	0	1	0	1	0	8
Physician AI	0	0	1	0	0	0	0	3	0	1	0	0	5
Physician AJ	0	0	0	0	0	0	0	0	1	1	0	0	2
Physician AK	0	1	0	0	1	0	1	1	0	0	1	0	5
Physician AL	0	1	1	0	2	1	1	0	0	0	0	1	7
Physician AM	0	0	0	1	0	0	0	0	0	0	0	0	1
Physician AN	0	0	0	0	0	0	0	0	1	1	0	0	2
Physician AO	0	0	0	0	1	0	0	0	0	0	0	2	3
Physician AP	0	0	0	0	0	0	0	0	0	0	0	1	1
Physician AQ	2	0	1	0	0	0	1	0	0	1	1	2	8
Physician AR	5	15	0	0	0	0	5	0	3	7	6	6	47
Physician AS	0	2	0	0	0	0	0	1	0	0	0	0	3
Physician AT	0	0	0	0	0	0	0	0	1	0	0	4	5
Physician AU	0	0	0	0	0	0	1	0	0	0	1	0	2
Physician AV	0	0	50	20	16	0	0	23	21	18	19	3	170
Physician AW	83	79	72	37	85	98	61	49	47	54	100	70	835
Physician AX	18	0	21	33	4	15	19	41	27	19	0	52	249
Physician AY	0	0	88	65	24	16	33	37	41	53	37	26	420
Physician AZ	12	15	21	21	26	25	17	11	16	20	13	13	210
Physician BC	0	15	0	16	9	0	0	0	16	0	0	15	71
Physician BD	0	0	0	0	0	0	0	0	1	0	0	0	1
Physician BE	0	0	0	0	0	0	0	0	0	0	19	14	33
Physician BF	0	0	0	0	0	0	0	0	0	1	0	0	1
Physician BG	0	0	0	0	0	0	0	0	0	0	0	1	1
Physician BH	0	0	0	0	1	0	0	0	0	0	0	0	1
Physician BI	0	1	0	0	0	0	0	0	0	0	0	0	1
Physician BJ	0	0	0	0	0	0	0	0	0	0	1	0	1
Physician BK	1	0	0	0	0	0	0	0	0	0	0	0	1
Physician BL	0	0	0	1	0	0	0	0	0	0	0	0	1
Physician BM	0	0	0	0	0	0	1	0	0	0	0	0	1
Total MN	1,325	1,245	1,317	1,133	1,125	1,164	1,115	1,199	1,022	1,120	1,044	1,034	13,843

Table 2
Medical Specialty of Physician, 2007

Obstetrics & Gynecology	8,494
Emergency Medicine	0
General/Family Practice	5,347
Other/Unspecified	2
	<hr/>
Total	13,843

Table 3
Type of Admission, 2007

Clinic	11,687
Outpatient Hospital	781
Inpatient Hospital	33
Ambulatory Surgery	15
Other/Not Specified	1,327
	<hr/>
Total Minnesota Occurrence	13,843

Table 4
Age of Woman, 2007

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
< 15 Years	55	52
15 - 17 Years	669	626
18 - 19 Years	1,413	1,270
20 - 24 Years	4,697	4,326
25 - 29 Years	3,424	3,186
30 - 34 Years	1,915	1,782
35 - 39 Years	1,240	1,138
40 Years & Over	430	390
	<hr/>	<hr/>
Total	13,843	12,770

Table 5
Marital Status, 2007

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
Married	2,216	2,044
Not Married	11,475	10,581
Not Reported	152	145
	<hr/>	<hr/>
Total	13,843	12,770

Table 6
Country/State of Residence, 2007

Minnesota	12,770
Other States	
Iowa	41
Michigan	33
North Dakota	67
South Dakota	58
Wisconsin	832
Other States	31
Canada	4
Other Foreign Countries	7
	<hr/>
Total MN Occurrence	13,843

Table 7
County of Residence for Women Residing in Minnesota, 2007

State Total	12,770		
Aitkin	15	Marshall	*
Anoka	834	Martin	18
Becker	6	Meeker	19
Beltrami	42	Mille Lacs	30
Benton	53	Morrison	23
Big Stone	*	Mower	37
Blue Earth	154	Murray	*
Brown	18	Nicollet	47
Carlton	60	Nobles	*
Carver	120	Norman	*
Cass	23	Olmsted	273
Chippewa	17	Otter Tail	19
Chisago	73	Pennington	*
Clay	7	Pine	31
Clearwater	*	Pipestone	*
Cook	7	Polk	6
Cottonwood	10	Pope	*
Crow Wing	97	Ramsey	2,218
Dakota	988	Red Lake	*
Dodge	27	Redwood	11
Douglas	23	Renville	14
Faribault	8	Rice	96
Fillmore	17	Rock	*
Freeborn	42	Roseau	*
Goodhue	63	Saint Louis	391
Grant	*	Scott	300
Hennepin	4,857	Sherburne	141
Houston	6	Sibley	10
Hubbard	8	Stearns	256
Isanti	52	Steele	53
Itasca	47	Stevens	5
Jackson	9	Swift	7
Kanabec	25	Todd	13
Kandiyohi	49	Traverse	*
Kittson	*	Wabasha	30
Koochiching	13	Wadena	*
Lac Qui Parle	*	Waseca	17
Lake	10	Washington	509
Lake of the Woods	*	Watonwan	10
Le Sueur	31	Wilkin	*
Lincoln	*	Winona	80
Lyon	16	Wright	186
McLeod	35	Yellow Medicine	9
Mahnomen	*	Unknown County	2

*Counts of 0 to 5 are indicated by an asterisk.

Table 8
Hispanic Origin of Woman, 2007

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
Non-Hispanic	12,637	11,601
Hispanic	859	839
Not Reported	347	330
	<hr/>	<hr/>
Total	13,843	12,770

Table 9
Race of Woman, 2007

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
White	8,410	7,477
Black	3,209	3,182
American Indian	350	309
Asian	951	917
Other	554	524
Not Reported	369	361
	<hr/>	<hr/>
Total	13,843	12,770

Table 10
Education Level of Woman, 2007

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
8th Grade or Less	299	286
Some High School	1,656	1,554
High School Graduate	4,676	4,262
Some College	3,680	3,358
College Graduate	1,508	1,374
Graduate Level	606	563
Not Reported	1,418	1,373
Total	<u>13,843</u>	<u>12,770</u>

Table 11
Clinical Estimate of Fetal Gestational Age, 2007

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
<9 weeks	8,827	8,180
9 - 10 weeks	2,205	2,001
11 - 12 weeks	1,161	1,065
13 - 15 weeks	829	771
16 - 20 weeks	754	694
21 - 24 weeks	65	57
25 - 30 weeks	1	1
31 - 36 weeks	1	1
37 weeks & over	0	0
	<hr/>	<hr/>
Total	13,843	12,770

Table 11a
Clinical Estimate of Fetal Gestational Age, 2007

First Trimester			Second Trimester			Third Trimester		
<u>Estimated Week</u>	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>	<u>Estimated Week</u>	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>	<u>Estimated Week</u>	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
<3	11	11	14	249	233	28	0	0
3	13	10	15	159	143	29	0	0
4	169	153	16	178	166	30	0	0
5	977	908	17	142	130	31	1	1
6	2,754	2,560	18	157	146	32	0	0
7	2,979	2,778	19	158	143	33	0	0
8	1,924	1,760	20	119	109	34	0	0
9	1,302	1,178	21	56	48	35	0	0
10	903	823	22	4	4	36	0	0
11	645	594	23	5	5	37	0	0
12	516	471	24	0	0	38	0	0
13	421	395	25	0	0	39	0	0
			26	0	0	40+	0	0
			27	1	1			
Trimester Total	12,614	11,641		1,228	1,128		1	1
Total Induced Abortions:			Occurring in Minnesota:	13,843	Minnesota Residents:	12,770		

Table 12
Prior Pregnancies, 2007

Number of Previous Live Births

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
None	5,870	5,341
One	3,470	3,217
Two	2,577	2,378
Three	1,182	1,124
Four	447	430
Five	165	152
Six	51	51
Seven	21	17
Eight	18	18
Nine or more	36	36
Not Reported	6	6

Number of Previous Spontaneous Abortions (Miscarriages)

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
None	11,552	10,619
One	1,708	1,592
Two	391	371
Three	108	107
Four	36	33
Five	16	16
Six	8	8
Seven	6	6
Eight	1	1
Nine or more	17	17
Not Reported	0	0

Number of Previous Induced Abortions

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
None	8,106	7,343
One	3,314	3,096
Two	1,373	1,309
Three	543	525
Four	247	241
Five	113	110
Six	64	63
Seven	35	35
Eight	15	15
Nine or more	32	32
Not Reported	1	1

Table 13
Contraceptive Use and Method*, 2007

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
Woman did not provide information	200	191
Woman did not know whether she used contraception	97	88
Woman has never used contraceptives	521	487
Woman has used contraceptives, but not at the time of conception	8,664	8,009
Woman used contraceptives at the time of conception	4,361	3,995
Method Used		
Condoms	2,299	2,136
Condoms & Spermicide	27	24
Spermicide Alone	54	44
Sterilization - Male	31	26
Sterilization - Female	7	6
Injectable (Depo-Provera)	47	42
IUD	48	44
Mini Pills	31	27
Combination Pills	1,086	973
Diaphragm & Spermicide	8	8
Diaphragm Alone	5	5
Cervical Cap	0	0
Rhythm/Natural Family Planning	57	55
Fertility Awareness	11	8
Withdrawal	154	142
Other	457	421
Method Not Reported	39	34

*The accuracy of reporting 'Use of Contraceptives at the Time of Conception' is dependent upon self-reporting by the woman. Thus, ***these data should not be interpreted as an indication of the effectiveness of any particular method of birth control.***

Table 14
Abortion Procedure, 2007

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
Suction Curettage	11,004	10,131
Medical (non-surgical)	1,822	1,703
Dilation & Evacuation (D&E)	963	886
Intra-Uterine Instillation	11	7
Hysterectomy/otomy	1	1
Sharp Curettage (D&C)	20	20
Induction of Labor (Pitocin, etc.)	15	15
Intact Dilation & Extraction (D&X)	2	2
Other Dilation & Extraction (D&X)	2	2
Other Method	3	3
	<hr/>	<hr/>
Total	13,843	12,770

Table 16
Payment Type and Health Insurance Coverage, 2007

<u>Occurring in Minnesota</u>				
	<u>Fee for Service</u>	<u>Capitated</u>	<u>Other/Unknown and No Response</u>	<u>Total</u>
Private Coverage	546	690	1,956	3,192
Public Assistance	447	1,284 **	2,229	3,960
Self Pay	-	-	6,690	6,690
Unknown	-	-	1	1
Total	993	1,974	10,876	13,843

<u>Minnesota Residents</u>				
	<u>Fee for Service</u>	<u>Capitated</u>	<u>Other/Unknown and No Response</u>	<u>Total</u>
Private Coverage	512	665	1,894	3,071
Public Assistance	446	1,282 **	2,219	3,947
Self Pay	-	-	5,751	5,751
Unknown	-	-	1	1
Total	958	1,947	9,865	12,770

**Denotes enrollment in managed care as reported by the provider or the client. Although a client may be covered under a capitated public assistance plan, i.e. 'managed care', all abortion services are paid under fee-for-service.

Table 17
Reason for Abortion*, 2007

	<u>Occurring in Minnesota</u>	<u>Minnesota Residents</u>
Pregnancy was a result of rape	91	83
Pregnancy was a result of incest	7	7
Economic reasons	5,148	4,781
Does not want children at this time	10,190	9,463
Emotional health is at stake	828	784
Physical Health is at stake	651	607
Continued pregnancy will cause impairment of major bodily function	21	19
Pregnancy resulted in fetal anomalies	155	134
Unknown or the woman refused to answer	1,280	1,137
Other stated reason	3,334 **	3,015

*Note: No totals are given because a woman may have given more than one response.

**See Table 17a

Table 17a
Other Stated Reason for Abortion, 2007

Single parent of one or more children	1,024
Education goals; desire to finish high school and/or college	886
Already have children, do not intend to have more	341
Relationship issues, including abuse, separation, and extra-marital affairs	364
Other miscellaneous responses	1,519
	<hr/>
Total*	4,134

*Total is greater than 'Other Stated Reason' total on Table 17 because some women stated more than one other reason.

Table 18
Intraoperative Complications*, 2007

	Occurring in <u>Minnesota</u>	Minnesota <u>Residents</u>
No Complications	13,821	12,750
Cervical laceration requiring suture or repair	7	7
Heavy bleeding/hemorrhage with estimated blood loss in excess of 500cc	7	6
Uterine perforation	1	0
Other complication	6	6
Not Reported**	1	1
	<hr/>	<hr/>
Total	13,843	12,770

*Complication occurring at the time of the abortion procedure

Table 19
Postoperative Complications*, 2007
 reported on **Report of Complication from Induced Abortion** form

Cervical laceration requiring suture or repair	1
Heavy bleeding/hemorrhage with estimated blood loss in excess of 500cc	4
Uterine perforation	1
Infection requiring inpatient treatment	5
Heavy bleeding/anemia requiring transfusion	1
Failed termination of pregnancy (continued viable pregnancy)	17
Incomplete termination of pregnancy (retained products of conception requiring re-evacuation)	47
Other complication	18
Complication not indicated	5
	<hr style="width: 10%; margin-left: auto; margin-right: 0;"/>
Total Reported Complications	99 ¹

¹97 'Report of Complication(s) from Induced Abortion' forms were received.

*Neither location where the abortion was performed nor residence of patient is collected on the *Report of Complication(s) from Induced Abortion*. Therefore, these numbers cannot be directly correlated with counts of induced abortions in an attempt to seek a ratio of complications per procedure.

Table 20
Induced Abortions by Gestational Age
Performed Out of State and Paid for with State Funds¹
 reported by the Minnesota Department of Human Services, 2007

<9 weeks	51
9 - 10 weeks	48
11 - 12 weeks	36
13 - 15 weeks	22
16 - 20 weeks	2
21 - 24 weeks	0
25 - 30 weeks	0
31 - 36 weeks	0
37 weeks & over	0
Unknown	0
Total Occurrence	159
Total state funds used to pay for out of state abortion procedures, including incidental expenses	\$36,461.91

¹All procedures occurred within the local trade area, that is, the "geographic area surrounding the person's residence, including portions of states other than Minnesota, which is commonly used by other persons in the same area to obtain similar necessary goods and services."

Table 21
Total and Resident Induced Abortions
1975 - 2007

	<u>Occurring in</u> <u>Minnesota</u>	<u>Minnesota</u> <u>Residents</u>	<u>Resident</u> <u>Percent</u>	<u>Resident</u> <u>Rate</u> ¹
1975	10,565	8,924	84.5	10.3
1976	14,124	11,109	78.7	12.5
1977	15,532	13,036	83.9	14.4
1978	17,262	14,521	84.1	15.6
1979	18,672	15,647	83.8	16.4
1980	19,028	16,490	86.7	17.2
1981	18,304	15,821	86.4	16.3
1982	17,758	15,559	87.6	15.8
1983	16,428	14,514	88.3	14.7
1984	17,314	15,556	89.8	15.7
1985	17,686	16,002	90.5	16.1
1986	17,383	15,716	90.4	15.8
1987	17,653	15,746	89.2	15.7
1988	17,975	16,124	89.7	15.8
1989	17,398	15,506	89.1	15.1
1990	17,156	15,280	89.1	14.9
1991	16,178	14,441	89.3	13.9
1992	15,546	13,846	89.1	13.1
1993	14,348	12,955	90.3	12.1
1994	14,027	12,702	90.6	11.8
1995	14,017	12,715	90.7	12.1
1996	14,193	12,876	90.7	12.1
1997	14,224	12,997	91.4	12.4
1998	14,422	13,050	90.5	12.4
1999	14,342	13,037	90.9	12.4
2000	14,477	13,208	91.2	12.2
2001	14,833	13,448	90.7	12.3
2002	14,239	12,953	91.0	11.8
2003	14,174	12,995	91.7	11.9
2004	13,788	12,753	92.5	11.6
2005	13,365	12,306	92.1	11.3
2006	14,065	12,948	92.1	12.1
2007	13,843	12,770	92.2	11.9 ²

¹Rate per 1,000 female population ages 15 through 44

²2007 population estimates not available at time of publication. 2006 estimate was used.

