State of Alaska

Induced Termination of Pregnancy Statistics 2009

Alaska Department of Health and Social Services Bureau of Vital Statistics



July 2010



Alaska Induced Termination of Pregnancy Statistics 2009

Sean Parnell Governor State of Alaska

Bill Hogan Commissioner Department of Health and Social Services

> Ward Hurlburt, M.D., MPH Chief Medical Officer, Director Division of Public Health

Phillip Mitchell, MS Section Chief Bureau of Vital Statistics

Prepared by the Research Unit of the Bureau of Vital Statistics



Introductio	Dn	4
Data Repo	rting Issues	5
Executive	Summary	6
Table 1	Summary of Characteristics of Women Receiving Induced Terminations in Alaska	7
Table 2	Number of Induced Terminations by Race and Age	8
Table 3	Induced Terminations by Age and Percentage by Race	8
Table 4	Induced Terminations by Race and Percentage by Age	8
Table 5	Number of Induced Terminations by Marital Status and Age	9
Table 6	Induced Terminations by Age and Percentage by Marital Status.	9
Table 7	Induced Terminations by Marital Status and Percentage by Age	9
Table 8	Number of Induced Terminations by Type of Procedure and Weeks of Gestation	10
Table 9	Induced Terminations by Type of Procedure and Percentage by Weeks of	
	Gestation	10
Table 10	Induced Terminations by Weeks of Gestation and Percentage by Type of	
		10
Table 11		11
Table 12	Induced Terminations by Payment Type and Percentage by Age Group	11
Table 13		11
Table 14	5	12
Table 15	Induced Terminations by Method of Payment and Percentage by Race	12
Table 16	Induced Terminations by Race and Percentage by Method of Payment	12
Table 17	Number of Induced Terminations by Payment Type and Marital Status	13
Table 18	Induced Terminations by Payment Type and Percentage by Marital Status	13
Table 19		13
* *		14
Appendix	B: Sample of Induced Termination of Pregnancy Report Form	16

Introduction

Alaska Induced Termination of Pregnancy Statistics, 2009, published by the Bureau of Vital Statistics of the Alaska Department of Health and Social Services, contains information about induced terminations that occurred in Alaska during calendar year 2009.

Why is induced termination reporting important? Induced termination data can be used to:

- Monitor trends in the number, rate, and ratio of induced terminations.
- Assess changes in the types of procedures used to end a pregnancy and the gestational age (in weeks) when induced terminations are performed.
- Calculate pregnancy rates.
- Identify the characteristics of women who may be at risk for unintended pregnancy.
- Evaluate the effectiveness of family planning programs and programs to prevent unintended pregnancy.

Unintended pregnancy refers to pregnancies that are unwanted or when the mother wanted to be pregnant at a later date. In Alaska, 39.7 percent of all pregnancies that resulted in a live birth were unintended during 2008¹. In the U.S., it is estimated that 49 percent of pregnancies are unintended with about half of these pregnancies ended by an induced termination². Thus reducing the number of unintended pregnancies would likely reduce the number of induced terminations.

Alaska has followed the recent national trend in birth rates. From 1999 to 2008, the fertility rate in Alaska has increased 12.9 percent, while the teen birth rate declined 11.4 percent. However, birth rates are based only on the number of live births and may change as a result of the rate at which women become pregnant, the rate at which pregnancies are ended in an induced termination, or a combination of both. Induced termination reporting can provide a better understanding of which factors are driving the birth rate in Alaska.

This report was revised in July 2010 to incorporate an additional 63 ITOP reporting forms received by the Bureau of Vital Statistics.

¹ Alaska Pregnancy Risk Assessment Monitoring System (PRAMS), Department of Health and Social Services, Division of Public Health, 2008 data.

² Henshaw SK, Unintended Pregnancy in the United States, Family Planning Perspectives, 1998, 30(1):24–29 & 46.

Reporting Issues

The information in this report is based on induced termination of pregnancy reports received by the Bureau of Vital Statistics as of July 29, 2010. A copy of the form used to report induced termination of pregnancies is located in Appendix B. Definitions of the terms used in this report are located in Appendix A. In this report, the term induced termination of pregnancy is used synonymously with induced termination.

In Alaska, reports of induced terminations of pregnancy are mandated by AS 18.50.245. Hospitals, clinics, or other institutions where an induced termination is performed are required to submit a report to the Bureau. The report cannot contain the name of the patient, but must contain information similar to the United States Standard Report of Induced Termination of Pregnancy, as published by the National Center for Health Statistics. Reports of induced terminations are strictly confidential and must be destroyed after preparing the annual report.

Alaska Statutes also require that any reports produced from induced termination of pregnancy forms may only be presented in aggregate form so that specific individuals may not be identified. Furthermore, the report may not identify or provide information that can be used to identify the name of the physician who performed the induced termination, the name of the facility where the induced termination occurred, or the name of the municipality or community in which the induced termination occurred. Because of the reporting guidelines outlined in state statutes, induced termination statistics by borough or census area are not available for publication.

This report contains information on induced terminations that occurred in Alaska. In the past several years over 200 Alaska women on average obtained induced terminations out of state. For example, 223 Alaska women obtained induced terminations in Washington State during 2006³. It is unknown how many Alaska women obtained induced terminations in states other than Washington. Since the out of state occurrence data is incomplete, it is not included in this report.

Pregnancy rates are based on the total number of live births, induced terminations, and fetal deaths per 1,000 women of childbearing age. As birth data for 2009 is preliminary, pregnancy rates cannot be calculated. The induced termination information for 2009, however, is final. Information on pregnancy rates, induced termination rates, and induced termination ratios is posted on the Bureau's web site; <u>www.vitalrecords.alaska.gov</u>.

In 2005, Alaska law and regulations were amended to change the reporting requirements for induced terminations of pregnancy and to add a section relating to informed consent when conducting induced terminations. The changes to state law requires the Department of Health and Social Services (DHSS) to maintain a web site containing information on fetal development, induced termination, pregnancy, and family planning. The web site also has resources associated with pregnancy-related social and health services in Alaska. The informed consent web site is located at <u>www.hss.state.ak.us/dph/wcfh/informedconsent/default.htm</u>. Second, the Bureau of Vital Statistics is required to monitor whether the unidentified patient requested and received a written copy of the information required to be maintained on the Internet. The regulations took effect midnight August 21, 2005.

³Center for Health Statistics, Washington State Department of Health. Washington State Pregnancy and Induced Abortion Statistics report, 2006.

Executive Summary

- A total of 1,938 induced terminations were reported in Alaska in 2009, with Alaska residents accounting for 96.9 percent of the induced terminations that occurred in Alaska. This is an increase of 10.2 percent from the 1,759 induced terminations reported in 2008.
- In Alaska, 60.5 percent of women who obtained an induced termination in 2009 reported they had no previous induced terminations. 15.2 percent of women reported that they had two or more previous induced terminations.
- Most (51.3 percent) of the women who obtained induced terminations in 2009 were less than 25 years of age. In the most recent year for which national data are available (2006), 49.6 percent of women who obtained an induced termination were less than 25 years of age⁴.
- Young teens (age 15 to 17 years) accounted for 6.1 percent of all induced terminations in Alaska during 2009, a decrease of 16.3 percent from 2008.
- Teens (age 15 to 19 years) received 17.5 percent of the induced terminations in 2009. In 2006, 17.0 percent of women in the U.S. who obtained an induced termination were 19 or under.
- In Alaska, 79.6 percent (excluding unknown responses) of women who obtained an induced termination in 2009 were unmarried. In the U.S., the most recent information shows 83.7 percent of women who obtained an induced termination were unmarried.
- In 2009, 57.1 percent of women who obtained an induced termination in Alaska reported they had one or more previous live births. Nationally, 59.1 percent of U.S. women who received an induced termination in 2006 reported they had one or more previous live births.
- More than nine of every 10 (93.2 percent) induced terminations in Alaska were performed at 12 weeks or less gestational age. In 2006, 88.5 percent of induced terminations performed in the U.S. involved pregnancies of 12 weeks or less gestational age.
- Suction curettage was the most commonly performed procedure in Alaska at 71.1 percent and Mifepristone (RU-486) was second at 25.1 percent. Suction curettage was used in 88.5 percent of induced terminations performed in the U.S. during 2006.
- Unmarried, white women age 20 to 29 accounted for about one-fourth (26.8 percent) of all induced terminations performed in Alaska during 2009.
- About one-third (32.2 percent) of all women who obtained induced terminations in Alaska during 2009 reported that they used their own financial resources as the source of payment; 39.5 percent reported that Medicaid was the source of payment.
- In 2009, five induced termination reports in Alaska indicated that the pregnancy was terminated due to the detection of a congenital anomaly.
- Most women (75.3 percent; 76.5 percent excluding unknowns) who undergo an induced termination did not request a copy of the information contained in the informed consent website. However, 44.0 percent (44.5 percent excluding unknowns) did report receiving a copy of the information contained in the informed consent website.

⁴Centers for Disease Control and Prevention. Surveillance Summaries, November 27, 2009. MMWR 2009:58 (No. SS-08).

Percent

98.4 0.0 1.6 100.0

> 0.4 18.6 7.5 11.1 32.5 23.0 12.8

8.8 3.1 0.2 0.6 100.0

8.4 7.1 24.9 55.0 4.6 100.0

18.5 79.0 2.5 100.0

15.6 45.4 33.6 5.3 100.0

		Alaska O	ccurrence, 2	2007–2009	
	20	09	200	08	2007
	Number	Percent	Number	Percent	Number
Residence					
Alaska	1,878	96.9	1,739	98.9	1,673
Other State	26	1.3	7	0.4	0
Not Stated	34			0.7	28
Total	1,938	100.0	1,759	100.0	1,701
Are Crown					
Age Group Under 15	7	0.4	12	0.7	7
15-19	340	17.5	340	19.3	316
15-17	118	6.1	128	7.3	127
18-19	222	11.5	212	12.1	189
20-24	637	32.9	583	33.1	552
25-29	486	25.1	417	23.7	391
30-34	233	12.0	205	11.7	218
35-39	173	8.9	140	8.0	150
40-44	49	2.5	51	2.9	53
45 and over		0.2	4	0.2	4
Not Stated	10	0.5	7	0.4	10
Total	1,938	100.0	1,759	100.0	1,701
10181	1,000	100.0	1,705	100.0	1,701
Race					
Asian/PI	158	8.2	135	7.7	143
Black	128	6.6	135	7.7	120
Alaska Native	451	23.3	406	23.1	423
White	1,076	55.5	995	56.6	936
Other/Not Stated	125	6.4	88	5.0	79
Total	1,938	100.0	1,759	100.0	1,701
Marital Status					
Married	366	18.9	319	18.1	314
Unmarried	1,543		1,408	80.0	1,344
Unknown/Not Stated	29	1.5	32	1.8	43
Total	1,938		1,759	100.0	1,701
Education					
	316	16.3	322	18.3	266
Less than 12 years	793		685	38.9	772
12 years 13 or more years	793		660	37.5	572
Unknown	733		92	5.2	91
Total	1.938		1.759	100.0	1.701
Total	1,930	100.0	1,759	100.0	1,701
Previous Live Births					
0	823			45.8	740
1	478	24.7	416	23.6	405
2	335	17.3	297	16.9	327
3	184	9.5	143	8.1	136
4	55		47	2.7	40
5 or more	54	2.8	41	2.3	46
Not Stated	9		9	0.5	7
Total	1,938		1,759	100.0	1,701
Description in the second Terms' of the					
Previous Induced Terminations	1,173	60.5	1,078	61.3	1,003

Table 1Summary of Characteristics of Women Receiving Induced Terminations:Alaska Occurrence, 2007–2009

Previous Live Births						
0	823	42.5	806	45.8	740	43.5
1	478	24.7	416	23.6	405	23.8
2	335	17.3	297	16.9	327	19.2
3	184	9.5	143	8.1	136	8.0
4	55	2.8	47	2.7	40	2.4
5 or more	54	2.8	41	2.3	46	2.7
Not Stated	9	0.5	9	0.5	7	0.4
Total	1,938	100.0	1,759	100.0	1,701	100.0
Previous Induced Terminations	4.470		4 070	04.0	4.000	
	1,173	60.5	1,078	61.3	1,003	50.0
0						59.0
1	435	22.4	425	24.2	402	23.6
2	214	11.0	146	8.3	183	10.8
3	49	2.5	41	2.3	56	3.3
4	16	0.8	21	1.2	18	1.1
5 or more	16	0.8	17	1.0	14	0.8
Not Stated	35	1.8	31	1.8	25	1.5
Total	1,938	100.0	1,759	100.0	1,701	100.0

Weeks of Gestation ¹						
1-4	30	1.5	39	2.2	26	1.5
5-8	1,154	59.5	954	54.2	912	53.6
9-12	622	32.1	623	35.4	643	37.8
13-16	112	5.8	120	6.8	108	6.3
17-20	3	0.2	0	0.0	1	0.1
21-24	0	0.0	0	0.0	0	0.0
Not Stated	17	0.9	23	1.3	11	0.6
Total	1,938	100.0	1,759	100.0	1,701	100.0

¹Gestation based on the physician's estimate.

	Age Group											
Race	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated	
Asian/PI	158	0	6	9	55	34	30	11	11	1	1	
Black	128	1	10	21	43	25	14	9	4	0	1	
Alaska Native	451	0	27	58	147	126	55	32	5	1	0	
White	1,076	4	72	119	354	262	119	111	28	1	6	
Other/Not Stated	125	2	3	15	38	39	15	10	1	0	2	
Total	1,938	7	118	222	637	486	233	173	49	3	10	

Table 2Number of Induced Terminations by Race and Age:
Alaska Occurrence, 2009

Table 3

Induced Terminations by Age and Percentage by Race: Alaska Occurrence, 2009

					,	Age Group)				
Race	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Asian/PI	100.0	0.0	3.8	5.7	34.8	21.5	19.0	7.0	7.0	0.6	0.6
Black	100.0	0.8	7.8	16.4	33.6	19.5	10.9	7.0	3.1	0.0	0.8
Alaska Native	100.0	0.0	6.0	12.9	32.6	27.9	12.2	7.1	1.1	0.2	0.0
White	100.0	0.4	6.7	11.1	32.9	24.3	11.1	10.3	2.6	0.1	0.6
Other/Not Stated	100.0	1.6	2.4	12.0	30.4	31.2	12.0	8.0	0.8	0.0	1.6
Total	100.0	0.4	6.1	11.5	32.9	25.1	12.0	8.9	2.5	0.2	0.5

Table 4Induced Terminations by Race and Percentage by Age:
Alaska Occurrence, 2009

		Age Group											
Race	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated		
Asian/PI	8.2	0.0	5.1	4.1	8.6	7.0	12.9	6.4	22.4	33.3	10.0		
Black	6.6	14.3	8.5	9.5	6.8	5.1	6.0	5.2	8.2	0.0	10.0		
Alaska Native	23.3	0.0	22.9	26.1	23.1	25.9	23.6	18.5	10.2	33.3	0.0		
White	55.5	57.1	61.0	53.6	55.6	53.9	51.1	64.2	57.1	33.3	60.0		
Other/Not Stated	6.4	28.6	2.5	6.8	6.0	8.0	6.4	5.8	2.0	0.0	20.0		
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		

Table 5Number of Induced Terminations by Marital Status and Age:
Alaska Occurrence, 2009

		Age Group											
Marital Status	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated		
Married	366	0	0	11	74	102	84	75	15	3	2		
Unmarried	1,543	7	115	208	555	376	144	97	34	0	7		
Unknown/Not Stated	29	0	3	3	8	8	5	1	0	0	1		
Total	1,938	7	118	222	637	486	233	173	49	3	10		

Table 6Induced Terminations by Age and Percentage by Marital Status:
Alaska Occurrence, 2009

		Age Group											
Marital Status	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated		
Married	100.0	0.0	0.0	3.0	20.2	27.9	23.0	20.5	4.1	0.8	0.5		
Unmarried	100.0	0.5	7.5	13.5	36.0	24.4	9.3	6.3	2.2	0.0	0.5		
Unknown/Not Stated	100.0	0.0	10.3	10.3	27.6	27.6	17.2	3.4	0.0	0.0	3.4		
Total	100.0	0.4	6.1	11.5	32.9	25.1	12.0	8.9	2.5	0.2	0.5		

Table 7

Induced Terminations by Marital Status and Percentage by Age: Alaska Occurrence, 2009

		Age Group											
Marital Status	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated		
Married	18.9	0.0	0.0	5.0	11.6	21.0	36.1	43.4	30.6	100.0	20.0		
Unmarried	79.6	100.0	97.5	93.7	87.1	77.4	61.8	56.1	69.4	0.0	70.0		
Unknown/Not Stated	1.5	0.0	2.5	1.4	1.3	1.6	2.1	0.6	0.0	0.0	10.0		
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		

Table 8Number of Induced Terminations by Type of Procedure and
Weeks of Gestation: Alaska Occurrence, 2009

				Weeks of	Gestation			
Type of Procedure	Total	1-4	5-8	9-12	13-16	17-20	21-24	Not Stated
Dilation and Evacuation (D&E)	49	2	40	5	1	1	0	0
Methotrexate	2	0	2	0	0	0	0	0
Mifepristine (RU-486)	486	21	439	18	0	0	0	8
Sharp Curettage	0	0	0	0	0	0	0	0
Suction Curettage	1,377	6	661	593	109	1	0	7
Other	24	1	12	6	2	1	0	2
Total	1,938	30	1,154	622	112	3	0	17

Table 9

Induced Terminations by Type of Procedure and Percentage by Weeks of Gestation: Alaska Occurrence, 2009

		Weeks of Gestation										
Type of Procedure	Total	1-4	5-8	9-12	13-16	17-20	21-24	Not Stated				
Dilation and Evacuation (D&E)	2.5	6.7	3.5	0.8	0.9	33.3	0.0	0.0				
Methotrexate	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0				
Mifepristine (RU-486)	25.1	70.0	38.0	2.9	0.0	0.0	0.0	47.1				
Sharp Curettage	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Suction Curettage	71.1	20.0	57.3	95.3	97.3	33.3	0.0	41.2				
Other	1.2	3.3	1.0	1.0	1.8	33.3	0.0	11.8				
Total	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0				

Table 10

Induced Terminations by Weeks of Gestation and Percentage by Type of Procedure: Alaska Occurrence, 2009

		Weeks of Gestation									
Type of Procedure	Total	1-4	5-8	9-12	13-16	17-20	21-24	Not Stated			
Dilation and Evacuation (D&E)	100.0	4.1	81.6	10.2	2.0	2.0	0.0	0.0			
Methotrexate	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0			
Mifepristine (RU-486)	100.0	4.3	90.3	3.7	0.0	0.0	0.0	1.6			
Sharp Curettage	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Suction Curettage	100.0	0.4	48.0	43.1	7.9	0.1	0.0	0.5			
Other	100.0	4.2	50.0	25.0	8.3	4.2	0.0	8.3			
Total	100.0	1.5	59.5	32.1	5.8	0.2	0.0	0.9			

Table 11Number of Induced Terminations by Method of Payment and Age:
Alaska Occurrence, 2009

	Age Group										
Payment Type	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Cash	624	0	27	74	202	145	79	68	27	1	1
Insurance	80	0	4	11	15	16	13	16	4	0	1
Medicaid	766	5	58	96	283	198	80	39	6	0	1
Multiple Payment Sources	13	0	0	0	4	5	0	2	2	0	0
Other/Not Stated	455	2	29	41	133	122	61	48	10	2	7
Total	1,938	7	118	222	637	486	233	173	49	3	10

Table 12Induced Terminations by Method of Payment and Percentage by Age:
Alaska Occurrence, 2009

	Age Group										
Payment Type	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Cash	32.2	0.0	22.9	33.3	31.7	29.8	33.9	39.3	55.1	33.3	10.0
Insurance	4.1	0.0	3.4	5.0	2.4	3.3	5.6	9.2	8.2	0.0	10.0
Medicaid	39.5	71.4	49.2	43.2	44.4	40.7	34.3	22.5	12.2	0.0	10.0
Multiple Payment Sources	0.7	0.0	0.0	0.0	0.6	1.0	0.0	1.2	4.1	0.0	0.0
Other/Not Stated	23.5	28.6	24.6	18.5	20.9	25.1	26.2	27.7	20.4	66.7	70.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table 13Induced Terminations by Age and Percentage by Method of Payment:
Alaska Occurrence, 2009

	Age Group										
Payment Type	Total	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Cash	100.0	0.0	4.3	11.9	32.4	23.2	12.7	10.9	4.3	0.2	0.2
Insurance	100.0	0.0	5.0	13.8	18.8	20.0	16.3	20.0	5.0	0.0	1.3
Medicaid	100.0	0.7	7.6	12.5	36.9	25.8	10.4	5.1	0.8	0.0	0.1
Multiple Payment Sources	100.0	0.0	0.0	0.0	30.8	38.5	0.0	15.4	15.4	0.0	0.0
Other/Not Stated	100.0	0.4	6.4	9.0	29.2	26.8	13.4	10.5	2.2	0.4	1.5
Total	100.0	0.4	6.1	11.5	32.9	25.1	12.0	8.9	2.5	0.2	0.5

Table 14Number of Induced Terminations by Method of Payment
and Race: Alaska Occurrence, 2009

	Race								
Payment Type	Total	Alaska Native	Asian/PI	Black	White	Other/Not Stated			
Cash	624	110	68	41	357	48			
Insurance	80	7	9	4	59	1			
Medicaid	766	254	47	55	369	41			
Multiple Payment Sources	13	2	0	3	8	0			
Other/Not Stated	455	78	34	25	283	35			
Total	1,938	451	158	128	1,076	125			

Table 15	Induced Terminations by Method of Payment and Percentage
	by Race: Alaska Occurrence, 2009

	Race								
Payment Type	Total	Alaska Native	Asian/PI	Black	White	Other/Not Stated			
Cash	32.2	24.4	43.0	32.0	33.2	38.4			
Insurance	4.1	1.6	5.7	3.1	5.5	0.8			
Medicaid	39.5	56.3	29.7	43.0	34.3	32.8			
Multiple Payment Sources	0.7	0.4	0.0	2.3	0.7	0.0			
Other/Not Stated	23.5	17.3	21.5	19.5	26.3	28.0			
Total	100.0	100.0	100.0	100.0	100.0	100.0			

Table 16Induced Terminations by Race and Percentage by Method
of Payment: Alaska Occurrence, 2009

		Race								
Payment Type	Total	Alaska Native	Asian/PI	Black	White	Other/Not Stated				
Cash	100.0	17.6	10.9	6.6	57.2	7.7				
Insurance	100.0	8.8	11.3	5.0	73.8	1.3				
Medicaid	100.0	33.2	6.1	7.2	48.2	5.4				
Multiple Payment Sources	100.0	15.4	0.0	23.1	61.5	0.0				
Other/Not Stated	100.0	17.1	7.5	5.5	62.2	7.7				
Total	100.0	23.3	8.2	6.6	55.5	6.4				

Table 17 Number of Induced Terminations by Method of Payment and Marital Status: Alaska Occurrence, 2009

Doumont Tuno		Marital	Status		
Payment Type	Total	Married	Unmarried	Unknown/Not Stated	
Cash	624	138	477	9	
Insurance	80	22	58	0	
Medicaid	766	98	657	11	
Multiple Payment Sources	13	3	10	0	
Other/Not Stated	455	105	341	9	
Total	1,938	366	1,543	29	

Table 18Induced Terminations by Method of Payment and
Percentage by Marital Status: Alaska Occurrence, 2009

Payment Type		Marital	Status		
Fayment Type	Total	Married	Unmarried	Unknown/Not Stated	
Cash	32.2	37.7	30.9	31.0	
Insurance	4.1	6.0	3.8	0.0	
Medicaid	39.5	26.8	42.6	37.9	
Multiple Payment Sources	0.7	0.8	0.6	0.0	
Other/Not Stated	23.5	28.7	22.1	31.0	
Total	100.0	100.0	100.0	100.0	

Table 19Induced Terminations by Marital Status and Percentage by
Method of Payment: Alaska Occurrence, 2009

Payment Type		Marital	Status		
Fayment Type	Total	Married	Unmarried	Unknown/Not Stated	
Cash	100.0	22.1	76.4	1.4	
Insurance	100.0	27.5	72.5	0.0	
Medicaid	100.0	12.8	85.8	1.4	
Multiple Payment Sources	100.0	23.1	76.9	0.0	
Other/Not Stated	100.0	23.1	74.9	2.0	
Total	100.0	18.9	79.6	1.5	

Appendix A: Definitions

Gestational Age - The number of weeks between the first day of the last menstrual period and the date of delivery or the end of the pregnancy. This report uses the physician's estimate of gestational age.

Induced Termination of Pregnancy - The purposeful interruption of pregnancy with the intention other than to produce a live-born infant or to remove a dead fetus, and which does not result in a live birth.

Induced Termination Procedures:

Dilation and Evacuation (D&E) - a procedure that is generally used after 12 weeks of gestation and is usually done on an outpatient basis. Dilation and Evacuation may involve a combination of vacuum aspiration, dilation and curettage (D&C), and the use of surgical instruments (such as forceps).

Hysterectomy - a surgical procedure in which the uterus is removed either with the fetus inside or after the fetus has been removed. It is rarely performed in association with an induced termination, and then only when a pathological condition of the uterus (such as fibroid tumors) or an emergency warrants its removal.

Hysterotomy - a surgical procedure that involves surgical entry into the uterus (as in a cesarean section) and the removal of a fetus that is too small to survive, even with extraordinary life support measures. Hysterotomy is rarely performed and then only if other induced termination procedures fail.

Mifepristone (also known as RU-486) - usually used along with a prostaglandin for ending pregnancies of up to 49 days gestation. The administration of mifepristone causes the placenta to detach from the uterine wall. A second drug (misoprostol) is given two days later to induce uterine contractions, expelling the products of conception.

Methotrexate - interferes with the vitamin folic acid and kills rapidly growing cells. It is also used for the nonsurgical treatment of ectopic pregnancies (when fertilized eggs grow outside the uterus). Methotrexate is administered by injection and is followed 5 to 7 days later with misoprostol to stimulate uterine contractions.

Saline/Prostaglandin (Intrauterine Instillation) - rarely used procedures that involve either withdrawing a portion of amniotic fluid from the uterine cavity by a needle inserted through the abdominal wall and replacing this fluid with a concentrated salt solution (known as saline instillation) or injecting a prostaglandin (a substance with hormone-like activity) into the amniotic sac (known as intra-uterine prostaglandin instillation). Both processes induce labor, resulting in the expulsion of the fetus.

Sharp Curettage (Dilation and Curettage, D&C) - requires the dilation (temporary widening) of the cervix (the uterine opening). The fetal and placental tissues are then scraped out with a curette, which resembles a small spoon.

Suction Curettage (Vacuum Aspiration) - a frequently performed procedure that is generally used in the first 12 weeks of gestation (the first trimester). This procedure is done on an outpatient basis and may be done in a physician's office or a clinic.

After the cervix is dilated, a flexible cannula (a small, hollow tube) is inserted into the uterus through the cervix. The tube is attached to a pump, which is used to evacuate the uterine contents through the cannula.

Spontaneous Abortion - The loss of a fetus during pregnancy due to natural causes.

Appendix B: Sample of Induced Termination of Pregnancy Report Form

DEPARTMENT OF HEALTH AND SOCIAL SERVICES REPORT OF INDUCED TERMINATION OF PREGNANCY

1) PATIENT'S 2)DATE OF PREGNANCY AGE (MM/DD/YY)	TERMINATION	3) CITY WHERE TERI	MINATION OF P	REGANCY OC	CCURRED	
////////						
4) PATIENT'S ETHNICITY 5) PATIENT'S RA	ACE	6) CITY AND ST	ATE WHERE	PATIENT RESIDES	
MEXICAN PUERTO RICAN CUBAN CENTRAL OR SOUTH AMERICAN OTHER OR UNKNOWN	 NATIVE AL AMERICAN ASIAN NATIVE H. PACIFIC IS OTHER 	ASKAN OR NINDIAN AWAIIAN OR OTHER		ECONDARY	GRADE COMPLETED) COLLEGE (1-4 OR 5+)	
PREVIOUS PRE	GNANCIES (CO	MPLETE EACH SECT	ION. DO NOT LE	AVE BLANK.	.)	
9) NUMBER OF PREVIOUS LIVE BIRTHS	10) NUMBE	R OF PREVIOUS SPO	NTANEOUS ABO	ORTIONS		
9A) NOW LIVING 9B) NOW DEAD	NUMBER		NONE			
NUMBER NUMBER						
		R OF PREVIOUS INDU INCLUDE THIS TERM		ONS OF PRE	GNANCIES	
12) PHYSICIAN'S ESTIMATE OF GESTAT		E LAST NORMAL M DD/YY)	IENSES BEGA	N 14) METHO	D OF PAYMENT	
COMPLETED WEEKS		//			IEDICAID ISURANCE THER SPECIFY)	
15) PRIMARY PROCEDURE USED TO PREGNANCY		16) WAS THIS TERM CONGENITAL ANOM		ED DUE TO	THE DETECTION OF A	
(CHECK ONE ONLY)		YES 🗆	NO 🗆			
15A) 🛛 SUCTION CURETTAGE		16B) TYPE OF CONG				
15C) □ SHARP CURETTAGE 15D) □ SALINE		CHROMOSOMAL AN		s⊡ nol		
15E)		NEURAL TUBE DEFE		s⊡ nol		
15F) 🛛 HYSTERECTOMY			. –	s⊡ nol		
15G) HYSTEROTOMY		VENTRAL WALL DEF		s⊡ nol		
15H)		(SPECIFY)				
15J) OTHER (SPECIFY)		(0. 20. 1)				
YES NO PATIENT REQUESTED AS 18.05.032	A COPY OF THE	E INFORMATION REQ	UIRED TO BE M	AINTAINED C	ON THE INTERNET UNDER	
□ YES □ NO PATIENT RECEIVED A UNDER AS 18.05.032	WRITTEN COPY	OF THE INFORMATION	ON REQUIRED T	O BE MAINT	AINED ON THE INTERNET	

PLEASE TYPE OR PRINT

06-1566 (July 2005)