The original documents are located in Box 39, folder "Abortion Surveillance, 1979-1980" of the American Citizens Concerned for Life, Inc., Records at the Gerald R. Ford Presidential Library.

Copyright Notice

The copyright law of the United States (Title 17, United States Code) governs the making of photocopies or other reproductions of copyrighted material. Joseph A. Lampe donated to the United States of America his copyrights in all of his unpublished writings in National Archives collections. Works prepared by U.S. Government employees as part of their official duties are in the public domain. The copyrights to materials written by other individuals or organizations are presumed to remain with them. If you think any of the information displayed in the PDF is subject to a valid copyright claim, please contact the Gerald R. Ford Presidential Library.

ANNUAL SUMMARY 1979-1980 Issued May 1983

ABORTION SURVEILLANCE



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES • Public Health Service

PREFACE

Epidemiologic surveillance is one of the key functions of the Centers for Disease Control and has become a tool for studying such diverse public health concerns as air pollution, cancer, birth defects, Rh hemolytic disease, violence, and abortion. Recognizing both the importance of abortion as a public health issue and the need for national abortion statistics, the Division of Reproductive Health (DRH), formerly known as the Family Planning Evaluation Division, in 1969 began continuous epidemiologic surveillance of abortion in the United States. The objectives of this surveillance are twofold: 1) to document the number and characteristics of women obtaining abortions, and 2) to eliminate preventable mortality and morbidity related to abortion. This report documents the most recent data available to CDC for the years 1979-1980 and updates previous abortion surveillance reports. This issue provides 1) demographic and epidemiologic data on legal abortions in 1979 and 1980, 2) data on trends in the practice of legal abortion for 1972-1980, 3) data on the effect of physician skill and hospital setting on second-trimester dilatation and evacuation abortion, 4) information on the effects of induced abortion on subsequent reproduction, 5) results of a study on the effect of restricting Federal funds for abortion, 6) international comparisons of legal abortion, and 7) a reference list of DRH publications relating to abortion.

> SUGGESTED CITATION Centers for Disease Control: Abortion Surveillance 1979-1980 Issued May 1983

> > Library of Congress Catalog Card No. 74-644021

Center for Health Promotion and Education Dennis D. Tolsma, M.P.H., Acting Director

Division of Reproductive Health Roger W. Rochat, M.D., Director

Pregnancy Epidemiology Branch . . . Carol J. R. Hogue, Ph.D., Acting Chief Halida H. Akhter, M.B.B.S., M.C.P.S., Dr.P.H., Visiting Scientist Nancy J. Binkin, M.D., M.P.H., Medical Epidemiologist David A. Grimes, M.D., Medical Epidemiologist Michael E. Kafrissen, M.D., M.S.P.H., Pregnancy Surveillance Officer Andrew M. Kaunitz, M.D., Pregnancy Surveillance Officer Pamela R. H. Lang, M.D., Pregnancy Surveillance Officer Kevin R. O'Reilly, Ph.D., Pregnancy Surveillance Officer Tai Keun Park, M.D., Visiting Scientist Research and Statistics Branch Jack C. Smith, M.S., Chief Martha R. Cowart, Statistical Assistant Joyce M. Hughes, Statistical Assistant Elaine P. Rhodenhiser, Statistical Assistant Kenneth F. Schulz, M.B.A., Mathematical Statistician

Educational Resources Branch Priscilla B. Holman, M.S. Ed., Chief Laura W. Leathers, Writer-Editor

> U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES PUBLIC HEALTH SERVICE Centers for Disease Control Center for Health Promotion and Education Division of Reproductive Health Atlanta, Georgia 30333

Section	I.	-	Summary
Section	II.	-	Numbers and Characteris
	Α.		Number of Abortions by
	в.		Variations in Data on C
			Obtaining Abortions
	C.		Residence Status
	D.		Age
	Ε.		Race
	F.		Marital Status
	G.		Number of Live Births
	H.		Type of Procedure
	I.		Weeks of Gestation
	J.		Previous Induced Aborti
	К.		Weeks of Gestation by I
	L.		Weeks of Gestation by A
	Μ.		Weeks of Gestation by R
	N.		Age Group by Race
	0.		Marital Status by Race
	Ρ.		Interpretation
			-1.980
Section	III.	-	Abortion-Related Mortal
34	Α.		Surveillance Methods
	в.		Definitions
	C.		Total Abortion Mortalit
	D.		Legal-Abortion Mortalit
	Ε.		Illegal-Abortion Mortal
	F.		Spontaneous-Abortion Mo
Section	IV.	-	Abortion-Related Morbid
38.	A.		General
	в.		The Role of Physician S
			Regard to Second-Trim
			Abortion
	с.		Effects of Induced Abor
	D.		The Effect of Restricti
14			
Section	۷.	-	International Compariso
Section	VT	-	Division of Reproductiv
Section	VI.		Related to Abortion
			Related to ADDITION

References

CONTENTS

	Page
	1
stics of Women Obtaining Abortions	2
State of Occurrence Characteristics of Women	2
	3
	4
	4
	5
	5
	5
	5
	6
10113	6
Type of Procedure Age Group	6 6
Race	.6
Aace	7
	7
	7
lity	8
State of Occurrence, Selected Sta	8
	8
L y	9
TV AND	10
lity	12
ortality	13
Abortions, Salacied States, 1980	
lity	13
or ownersting and type of Procedury	13
Skill and Hospital Setting in mester Dilatation and Evacuation	
	14
rtion on Subsequent Reproduction	14
Ing Federal Funds for Abortion	15
ons	15
ve Health Publications	
	17
	able 20
	23
the second	

TABLES

Summary		
Table	Characteristics of Women Obtaining Abortions, United	
	States, 1972-1980	v
Table 1	Source of Abortion Reporting, Number of Reported Abortions.	
Table I		
	and Abortion Ratio and Rate, by Year, United States,	~
- 11 0	1969–1980	24
Table 2	Reported Number of Legal Abortions, and Abortion Ratios and	
	Rates by State of Occurrence, 1979	25
Table 3	Reported Number of Legal Abortions, and Abortion Ratios and	
	Rates by State of Occurrence, 1980	26
Table 4	Reported Legal Abortions Obtained by Out-of-State Residents,	
	1980	27
Table 5	Reported Legal Abortions by Woman's State of Residence, 1980	28
Table 6	Reported Legal Abortions by Age and State of Occurrence,	20
TODIC V	Selected States, 1980	30
Table 7	Reported Legal Abortions Obtained by Teenagers, Selected	50
Table /		
mah1. 0	States, 1980	31
Table 8	Reported Legal Abortions by Race and State of Occurrence,	
	Selected States, 1980	32
Table 9	Reported Legal Abortions by Marital Status and State of	
	Occurrence, Selected States, 1980	33
Table 10	Reported Legal Abortions by Number of Live Births and	
	State of Occurrence, Selected States, 1980	34
Table 11	Reported Legal Abortions by Type of Procedure and State of	
	Occurrence, Selected States, 1980	35
Table 12	Reported Legal Abortions by Weeks of Gestation and State of	
	Occurrence, Selected States, 1980	36
Table 13	Reported Legal Abortions by Number of Previous Induced	50
	Abortions, Selected States, 1980	37
Table 14	Number and Percentage of Reported Legal Abortions by Weeks	51
IUDIC IT	of Gestation and Type of Procedure, 1980	20
Table 15	Number and Percentage of Reported Legal Abortions by Weeks	38
Table 15		
m-11- 16	of Gestation and Age Group, 1980	39
Table 16	Number and Percentage of Reported Legal Abortions by Weeks	
	of Gestation and Race, 1980	40
Table 17	Number and Percentage of Reported Legal Abortions by Age	
	Group and Race, 1980	41
Table 18	Number and Percentage of Reported Legal Abortions by Marital	
	Status and Race, 1980	42
Table 19	Death-to-Case Rate for Legal Abortions by Year, United States,	
	1972-1980	42
Table 20	Death-to-Case Rate for Legal Abortions by Weeks of Gestation,	
	United States, 1972-1980	43
Table 21	Death-to-Case Rate for Legal Abortions by Type of Procedure,	45
10010 81	United States, 1972-1980	1.2
Table 22	Legal-Abortion Deaths by Type of Procedure and Weeks of	43
TADIE 22	Gestation, United States, 1972-1980	
Table 22		44
Table 23	Death-to-Case Rate for Legal Abortions by Type of Procedure	
	and Weeks of Gestation, United States, 1972-1980	45

Page

Table 24	Grounds for Legal Abortion by
Table 25	Numbers of Legal Abortions, A Ratios by Selected Areas and
Table 26	Percentage Distribution of Le Selected Areas and Years
Table 27	Percentage Distribution of Le
Table 28	Teenagers, Selected Areas and Percentage Distribution of Leg
Table 20	Selected Areas and Years
Table 29	Percentage Distribution of Leg Areas and Years
Table 30	Percentage Distribution of Le
	Gestation, Selected Areas and
	FIGUR
Figure 1	Legal Abortion Ratios, United
Figure 2	Percentage Distribution of Rep
	Selected States, 1978-1980
Figure 3	Legal Abortion Ratios by Age,
Figure 4	Legal Abortion Ratios by Race,
Figure 5	Legal Abortion Ratios by Maria 1978-1980
Figure 6	Legal Abortion Ratios by Number 1978-1980
Figure 7	Abortion-Related Deaths by Yea
Figure 8	Abortion-Related Deaths by Cat 1978-1980
	APPENI
Table A-1	Reported Legal Abortions Obtai Residents, 1979
Table A-2	Reported Legal Abortions by Wo 1979
Table A-3	Reported Legal Abortions by Ag Selected States, 1979
Table A-4	Reported Legal Abortions Obtai States, 1979
Table A-5	Reported Legal Abortions by Ra Selected States, 1979
Table A-6	Reported Legal Abortions by Ma
Table 4-7	Occurrence, Selected States, 1
Table A-7	Reported Legal Abortions by Nu State of Occurrence, Selected
Table A-8	Reported Legal Abortions by Ty
LUDIC A U	Occurrence, Selected States, 1
Table A-9	Reported Legal Abortions by We

Occurrence, Selected States, 1 Table A-10 Reported Legal Abortions, by N Abortions, Selected States, 19 Table A-11 Number and Percentage of Repor

of Gestation and Type of Proce

	Page
y Area, 1982 Abortion Rates, and Abortion	46
Years egal Abortions by Woman's Age,	47
egal Abortions Obtained by	48
l Years egal Abortions by Marital Status,	49
egal Abortions by Parity, Selected	50
egal Abortions by Weeks of	50
l Years	51
RES	
l States, 1969-1980 eported Legal Abortions by Age,	52
ported Legar Abortions by Age,	53
United States, 1978-1980	54
e, United States, 1978-1980 Ital Status, United States,	55
	56
er of Live Births, United States,	57
ar, United States, 1972-1980	58
tegory and Year, United States,	59
DIX	
DIA	
ined by Out-of-State	63
oman's State of Residence,	64
ge and State of Occurrence,	66
ined by Teenagers, Selected	67
ace and State of Occurrence,	68
arital Status and State of 1979	69
umber of Live Births and	
States, 1979	70
ype of Procedure and State of 1979	71
eeks of Gestation and State of 1979	72
Number of Previous Induced 979	73
rted Legal Abortions by Weeks edure, 1979	74

Table A-12	Number and Percentage of Reported Legal Abortions by	Weeks
-	of Gestation and Age Group, 1979	HEERO

T-11- 1 10 17 1

Table A-13 Number and Percentage of Reported Legal Abortions by Weeks of Gestation and Race, 1979

Table A-14 Number and Percentage of Reported Legal Abortions by Age Group and Race, 1979

Table A-15 Number and Percentage of Reported Legal Abortions by Marital Status and Race, 1979

Page

75

76

77

78

Characteristics	1972	197
Residence		
Abortion in-state	56.2	74.
Abortion out-of-state	43.8	25.
Age		
< 19	32.6	32.
20-24	32.5	32.
<u>> 25</u>	34.9	35.
Race		
White	77.0	72.
Black and other	23.0	
Marital Status		
Married	29.7	27.4
Unmarried	70.3	72.6
Number of Live Births ²		
0	49.4	48.6
1	18.2	18.8
2	13.3	14.2
3	8.7	8.7
<u>></u> 4	10.4	9.7
Type of Procedure		
Curettage	88.6	88.4
Intrauterine	00.0	00.4
Instillation	10.4	10.4
Hysterotomy/	10.4	10.4
Hysterectomy	0.6	0.7
Other	0.5	0.6
	0.5	0.0
Weeks of Gestation		
<u>< 8</u>	34.0	36.1
9-10	30.7	29.4
11-12	17.5	17.9
13-15	8.4	6.9
16-20	8.2	8.0
<u>></u> 21	1.3	1.7

¹Excludes unknowns. Since the number of states reporting each characteristic varies from year to year, temporal comparisons should be made with caution (see text, I.B.). 2For years 1972-1977, data indicate number of living children

iv

Summary Table Characteristics of Women Obtaining Abortions, United States, 1972-1980

	Perc	entage	Distr	ibutio	nl		
73	1974	1975	1976	1977	1978	1979	1980
.8			90.0	90.0	89.3	90.0	92.6
.2	13.4	10.8	10.0	10.0		10.0	
.7	32.7	33.1	32.1			30.0	29.2
.0	31.8 35.6	31.9 35.0	33.3 34.6	34.5 34.7	35.0 34.9	35.4 34.6	35.5 35.3
.5	69.7	67.8	66 6	66 1	(7.0		
.5	30.3		33.4	33.6	67.0 33.0		69.9 30.1
4	27.4	26.1	24.6	24.3	26.4	24.7	. 23.1
6	72.6	73.9	75.4	75.7	73.6		
6	47.8	47.1	47.7	53.4	56.6	58.1	58.4
o 2 7	19.6 14.8 8.7	20.2	20.7	19.1	19.2 14.1	19.1 13.8	19.5 13.7
7	9.0	8.7 8.6	8.3 7.9	7.0	5.9	5.5	5.3 3.2
4	89.7	90.9	92.8	93.8	94.6	95.0	95.5
4	7.8	6.2	6.0	5.4	3.9	3.3	3.1
7	0.6	0.4	0.2	0.2	0.1	0.1	0.1
	1,	2.4	0.9	0.7	1.4	1.6	1.3
	42.6 28.7	44.6 28.4	47.0 28.0	51.2	52.2	52.1	51.7
,	15.4 5.5	14.9 5.0		13.1	12.3	12.5	12.2
	6.5 1.2	6.1 1.0	5.1 0.9		3.7		3.9

v

SUMMARY I.

In 1979, the 50 States and the District of Columbia reported 1,251,921 As in previous years, women obtaining abortions in 1979 or 1980 were most

abortions, representing an 8% increase over the number of abortions performed in 1978. In 1980, the number of abortions rose an additional 4% to 1.297.606. The national abortion rate rose from 23 abortions per 1.000 females aged 15-44 in 1978 to 24 in 1979 and 25 in 1980. The national abortion ratio rose 3% between 1978 and 1979, from 347 abortions per 1,000 live births to 358. The 1980 abortion ratio rose 1% to 362. likely to be young, white, unmarried, and of low parity. In both years, approximately 65% of women obtaining abortions were under 25 years of age, 70% were white, 75% were unmarried, and 58% had had no previous live births. Ninety percent of all abortions were performed in the woman's State of residence.

The percentage of women undergoing abortion by instrumental evacuation (curettage or dilatation and evacuation) continued to increase, accounting for 95% of abortions in 1979 and 96% in 1980. Curettage was virtually the only procedure used at <12 weeks' gestation. Dilatation and evacuation has become increasingly common as the method used to perform second trimester abortions. In 1979 and 1980, as in past years, dilatation and evacuation (D&E) was the method most commonly used to perform abortions at 13 to 15 weeks' gestation. In 1980, for the first time, D&E replaced saline instillation as the method most commonly used to perform abortions at 16 to 20 weeks' gestation. In 1979 and 1980, as in previous years, more than half of all abortions (52%) were performed at <8 weeks' gestation, and over 90% of abortions were performed at <12 weeks' gestation. Younger women continued to obtain abortions later in pregnancy than older women; women <19 years of age accounted for more than 40% of all abortions performed at >16 weeks' gestation. Race was not significantly associated with gestational age at

abortion.

Twenty-six women in 1979 and 16 women in 1980 died from abortion, compared with 27 in 1978. Eighteen women died following legal abortion in 1979, compared with 8 women in 1980. No women died from illegal abortions in 1979, but one illegal-abortion death was reported in 1980. The number of deaths reported following spontaneous abortion was 8 in 1979 and 6 in 1980. In 1980, the number of deaths from legal abortion was the lowest recorded since monitoring began in 1972, as was the number of deaths from spontaneous abortion. Similarly, the numbers of illegal-abortion deaths reported for both 1979 and 1980 were lower than any previous year. The death-to-case rate for legal abortions was 1.4 per 100,000 abortions in 1979 and 0.6 in 1980; these rates were similar to the death-to-case rates reported for 1976-1978. The Joint Program for the Study of Abortions III compared the safety of three different second-trimester abortion methods at a single center where 3.711 second-trimester abortions were performed between 1973 and 1978. The study demonstrated that D&E was associated with a lower rate of serious complications per 100 procedures (0.23) than either saline (2.26) or prostaglandin F2a instillation (1.26). Additionally, D&E had comparable or lower rates for most other specific complications.

It was concluded that while D&E requires more skill than suction curettage, the technique can be learned by gynecologists familiar with suction curettage, can result in a significant reduction in the rate of serious (MCMR) to 1979. In 1980, all central health agencies reported directly to CDC.

complications when compared with that associated with instillation procedures, and can be performed safely in selected ambulatory settings.

Induced abortion has been alleged to be a risk factor in the outcome of subsequent pregnancies. A critical review of 150 studies on this topic revealed that secondary infertility is not a significant complication for women who have had an abortion. Similarly, the risk of ectopic pregnancy is not significantly elevated. The risk of a midtrimester spontaneous abortion or a low birth weight infant does not appear greater following one abortion. except in some situations where dilatation and curettage (D&C) is performed under general anesthesia. The incidences of shortened gestation, low birth weight, pregnancy complications, and infant mortality among women who have had one previous abortion are comparable to those of other women experiencing a first birth.

The effects of more than one induced abortion on pregnancy outcome have not been studied sufficiently to determine whether there are increased risks of adverse pregnancy outcome and whether these increased risks, if they exist, are caused by confounding factors or by the procedures performed. It appears. however, that a woman who undergoes 2 or more abortions by sharp curettage may be at increased risk of suffering a pregnancy-related complication.

In August 1977 the Hyde Amendment was implemented, restricting the use of Federal funds for abortion. During the two-and-a-half years that the amendment was in effect, federally funded abortions were virtually eliminated. However, an estimated 94% of pregnant, low-income women wanting abortion services obtained legal abortions--65% with State funds and 29% with other sources of funding. About 5% continued their pregnancies to term, with an additional 1% resorting to illegal abortion.

An estimated 30 to 55 million abortions are performed worldwide each year, making abortion one of the most prevalent means of fertility control in the world today. Most of the world's people live in countries where abortion is permitted on request or for other reasons. The United States ranks fifth among the 16 countries reporting abortion rates and sixth among the 16 reporting abortion ratios. The United States reported the lowest percentage of abortions obtained by women >40 years of age, and the highest percentage of abortions obtained by teenagers. The United States reported one of the highest percentages of abortions to unmarried women and to women with no living children, and one of the lowest percentages of abortions to women with 4 or more living children.

II. NUMBERS AND CHARACTERISTICS OF WOMEN OBTAINING ABORTIONS

A. Number of Abortions by State of Occurrence

The Centers for Disease Control (CDC) receives abortion statistics by State of occurrence from 3 sources: 1) central health agencies, 2) hospitals and/or other medical facilities, and 3) the National Center for Health Statistics (NCHS). Table 1 summarizes the development of CDC's abortion reporting sources since epidemiologic surveillance of abortion began in 1969. Data are received from 52 areas: 49 States, upstate New York, New York City, and the District of Columbia. Forty-seven areas in 1979 and 48 areas in 1980 reported data through central health agencies.* Fifteen areas reported data through the National Center for Health Statistics in 1979, while none reported through this system in 1980. Five areas in 1979 and four areas in 1980 reported data from individual hospitals and other medical facilities.

*Fifteen areas reported data through the National Center for Health Statistics (NCHS) in 1979. In 1980, all central health agencies reported directly to CDC.

The total number of legal abortions reported in 1979 from the 52 reporting areas was 1,251,921. In 1980, the total was 1,297,606. Between 1978 and 1979, the number of abortions rose 8%; between 1979 and 1980, there was a 4% increase.

California and New York reported the largest number of abortions for both 1979 and 1980 (Tables 2 and 3) as they have consistently done since 1970. In 1979 and in 1980, 27% of all abortions performed in the United States were performed in these two States; this percentage is about the same for 1977 and 1978. In both 1979 and 1980, Alaska, South Dakota, and Wyoming each reported fewer than 2,500 abortions.

Most States reported an increased number of abortions during 1979 and 1980, with only 6 States reporting a decline in 1979 and 12 States reporting a decline in 1980. Some of these increases and decreases may reflect changes in reporting procedures.

The largest percentage increases in number of abortions for 1979 were reported from Kansas and Mississippi (34%), while the largest decreases were reported from Maine (17%) and New Jersey (13%). For 1980, the largest percentage increases were reported from Nebraska (32%), Mississippi (26%), Rhode Island (23%), Louisiana (22%), and New Jersey (22%), while the largest decreases were reported from Kentucky (34%) and Michigan (16%). Live-birth data used in calculating abortion ratios for 1979 came from the Vital Statistics Division of the NCHS and in 1980 from central health agencies and NCHS. In 1979, the national abortion ratio rose to 358 abortions per 1,000 live births, representing a 3% increase over 1978 (Table 1 and Figure 1). In 1980, the national abortion ratio increased slightly to 362 (Table 1). In 1979, 16 of the 52 reporting areas recorded a decrease in the abortion ratio; in 1980, 18 recorded a decrease.

The national abortion rate rose in 1979 to 24 abortions per 1,000 females aged 15 to 44, a 4% increase over 1978 (Table 1). In 1980 it increased an additional 4% to 25 abortions per 1,000 females (Table 1). In both reporting periods, the abortion rate ranged from a low of 7 in West Virginia and Wyoming to a high of more than 160 in the District of Columbia (Tables 2 and 3). B. Variations in Data on Characteristics of Women Obtaining Abortions Although most States provide demographic data on women who obtain abortions, the number of States reporting these data has varied because of changes in State laws and regulations that relate to reporting. For example, the percentage of women for whom data on age at abortion was available has fluctuated from a low of 61% in 1977 to a high of 84% in 1980. Between 1979 and 1980, the percentage of women for whom age data were available rose from 64% to 84%, primarily because California reinstituted a system for collecting and reporting demographic and medical data.

Coverage of other demographic characteristics has shown similar variability. As in past abortion surveillance reports, tables depicting characteristics of women obtaining abortion list the areas for which data are available. To compare temporal trends in regard to characteristics of women obtaining abortions, we recommend using a subset of States that would include only those areas for which data have been reported for the entire time period of interest.

Our examination of differences between characteristics of women obtaining abortions for 1979 and 1980 is limited to States that reported for both years. However, because these characteristics were more thoroughly reported in 1980 than in 1979, this report emphasizes the descriptive epidemiology of abortion in 1980. Data for 1979 are presented in the Appendix.

Percentages shown in the Summary Table and univariate tables may vary slightly from those in bivariate tables, which represent data from fewer States.

For 1979 and 1980, the live-birth data used in calculating abortion ratios by age, race, marital status, and number of living children came from central health agencies.

C. Residence Status

Residence status (i.e., whether a woman lived in or outside the State in which she obtained an abortion) was known for 92% of women obtaining abortions in 1980. Out-of-State residents obtained 7% of all abortions performed in the U.S. in 1980 (Table 4). The number of abortions obtained by out-of-State residents declined less than 1% between 1979 and 1980. Increases in the percentages of abortions obtained by out-of-State residents in 1980 occurred in 16 of the 41 States reporting such data. The largest proportions of abortions obtained by out-of-State women in both years were reported in North Dakota and the District of Columbia.

The east south central and west north central regions had the greatest proportion of women obtaining abortions outside their State of residence in 1980 (16%). The Pacific Region had the smallest proportion of women obtaining abortions outside their State of residence (1%) (Table 5). Less than 1% of the abortions performed on residents of California, Florida, Hawaii, Michigan, New York, and Texas were obtained out-of-State.

West Virginia reported the sharpest decline in the proportion of residents obtaining abortions out-of-State; the percentage dropped from 56% in 1979 to 47% in 1980. Arkansas reported the greatest increase (6%) in the proportion of residents obtaining out-of-State abortions, although several other States also reported increases.

D. Age

In 1980, age data (from 40 States and the District of Columbia) were reported for 83% of all abortions. Three age groups each accounted for about one-third of all abortions obtained: women 19 years old or younger, 20- to 24-year-old women, and women 25 years old or older (Summary Table). Age distribution remained fairly constant from 1978 through 1980 (Figure 2). According to data from States for which information was available for both 1979 and 1980, the proportion of abortions obtained by teenagers dropped by 1%, while the percentage of abortions obtained by 20- to 34-year-olds increased concomitantly (Tables 6 & A-3).

In 1980, Arkansas, Kansas, Minnesota, Nebraska, North Dakota, and South Dakota had the largest percentages of women ≤19 years of age obtaining abortions (approximately 35%) (Table 6). Hawaii, New Jersey, New York, and the District of Columbia had the largest percentages of women aged 25 or older obtaining abortions (approximately 40%). These distributions are similar to those previously reported for these States.

In 1980, abortions were reported for 35 areas by single year of age for women 15 to 19 years old (Table 7). In 1980, 57% of the total number of abortions in these areas obtained by women ≤ 19 years old were obtained by 18-and 19-year-olds; 3% were obtained by women ≤ 15 years of age (Table 7).

Women <15 years of age had the highest ratio of legal abortions to live births (1,397), followed by the ratio for women 40 years of age or older (807) (Table 6). The 25- to 29-year-old age group and the 30- to 34-year-old age group had the lowest abortion ratios (both with 237 abortions per 1,000 live births) (Table 6). Despite changes in the number of reporting areas providing age data, age-specific abortion ratios have changed little since 1978 (Figure 3). E. Race

In 1980, race data (from 33 States and the District of Columbia) were reported for 64% of all abortions. Over two-thirds of all reported abortions in 1980 were obtained by white women (Summary Table). For States with data available for 1979 and 1980, the percentage of white women obtaining abortions decreased slightly. In 1980, both Hawaii and the District of Columbia reported that most abortions were obtained by women of black and other races; New York City and Mississippi reported that more than 40% of abortions were obtained by women of black and other races (Table 8). Women of black and other races continued to have higher abortion ratios

Women of black and other races cont than whites (Tables 8 & A-5; Figure 4). F. Marital Status

r. Maritai Status

Thirty-six States and the District of Columbia reported marital status in 1980. These States accounted for 72% of all reported abortions. For women of known marital status, 77% were unmarried at the time of abortion (Summary Table). For those States with data available for both 1979 and 1980, there was a 2% increase in 1980 in the proportion of unmarried women obtaining abortions.

In 1980, unmarried women continued to have higher abortion ratios than their married counterparts (Table 9; Figure 5). The aggregate abortion ratio for unmarried women was 14 times higher than that for married women (Table 9). However, this large difference in abortion ratios does not take into account those women who conceived premaritally but who married before giving birth. Such births would be classified as occurring to married women, thereby increasing the abortion ratio for unmarried women and decreasing it for married women.

G. Number of Live Births

For 1980, data on number of previous live births were available for 51% of all reported abortions; 33 States reported such data. An inverse relationship existed between the woman's number of live births and the percentage of abortions obtained (Table 10). Fifty-eight percent of abortions were obtained by women who had had no previous live births, while approximately 3% were obtained by women who had had four or more live births (Summary Table). For States with data available for 1979 and 1980, there was a slight shift in distribution toward women with fewer previous births.

Women who had had one live birth had the lowest abortion ratio (202) and those who had had no births had the highest (457) (Table 10). Abortion ratios for the 0 and 1 parity groups rose slightly from 1978 through 1980, while abortion ratios declined slightly during this time period for women who had had 3 or more live births (Figure 6).

H. Type of Procedure

In 1980, 39 States and the District of Columbia reported information on type of abortion procedure; 81% of all reported abortions were performed in these States (Table 11). Ninety-four percent of abortions were performed using curettage (suction, sharp, or dilatation and evacuation). Saline instillation accounted for 2% of all abortions, prostaglandin instillation accounted for 0.9%, and hysterotomy or hysterectomy accounted for 0.1%. When data for States reporting type of procedure for both 1979 and 1980 were compared, little change was noted in the distribution of these percentages (Tables 11 & A-8).

In States where instillation procedures were used, there was often a clear preference for one type of procedure over the other. For example, physicians in North Carolina, New York, and Washington mainly used saline instillation, whereas physicians in Arkansas, Colorado, and Oregon mainly used prostaglandin instillation.

I. Weeks of Gestation

In 1980, 39 States and the District of Columbia reported information on gestation at the time of abortion; 83% of all reported abortions were performed in these States. About half of all reported legal abortions were performed in the first 8 weeks of gestation (Table 12). Ninety percent of abortions were performed at ≤ 12 weeks' gestation. About 5% were performed between 13 and 15 weeks' gestation, and 4% of abortions were obtained in the 16- to 20-weeks' interval. Only 0.9% of women obtained abortions in the >20-weeks' interval (Table 12). Compared with 1979 data from the same areas, the proportion of abortions performed at ≤ 8 weeks' gestation increased 2%, with slight decreases in percentages of abortions performed at 9-12 and ≥ 16 weeks' gestation (Tables 12 & A-9).

J. Previous Induced Abortions

Information on previous induced abortions was provided by 34 States and the District of Columbia; 54% of all abortions reported for 1980 were performed in the these States. Thirty-one percent of abortions were obtained by women who had had one or more previous abortions, including 22% with one previous abortion, 6% with 2 abortions, and 2% with 3 or more (Table 13). Compared with 1979 data for the same States, there was an increasing trend toward repeated induced abortions. Nevada (41%) and New York (39%) had the highest levels of women having had previous induced abortions and Nebraska (12%) had the lowest level (Tables 13 & A-10).

K. Weeks of Gestation by Type of Procedure

In 1980, 36 States reported information on weeks of gestation by type of procedure; 69% of all abortions reported were performed in these States. Curettage (suction or sharp) was virtually the only method used to terminate pregnancies during the first 12 weeks' gestation (Table 14). During the 13-to 15-week interval, 85% of all procedures were performed by curettage (dilatation and evacuation), with an additional 6% by saline instillation. For the first time, curettage became the method most commonly used to perform abortions between 16 and 20 weeks' gestation (44%), followed by saline instillation (12%). Saline instillation (47%) was the method most commonly used to perform abortions at \geq 21 weeks' gestation, followed by curettage (30%), prostaglandin instillation (15%), and "other" methods (9%). Hysterotomy and hysterectomy accounted for 0.2% of all methods used to perform abortions at both 16-20 weeks' gestation and at \geq 21 weeks' gestation.

L. Weeks of Gestation by Age Group

In 1980, data on weeks of gestation by age were reported for 64% of all reported abortions; 32 States provided such data. Younger women obtained abortions later in pregnancy than older women; over half the women aged 20 or older obtained abortions in the first 8 weeks of gestation (Table 15). The tendency to obtain abortions at earlier gestational ages generally increased with the age of the woman, peaking in the 30- to 34-year-old age group. In 1980, 25% of abortions obtained by women less than 15 years of age occurred after the first 12 weeks of gestation, as compared with 14% for women between 15 and 19 years of age, 10% for women between 20 and 24, 8% for women between 25 and 29, 7% for women between 30 and 34, 7% for women between 35 and 39, and 8% for women 40 years or older.

M. Weeks of Gestation by Race

In 1980, 27 States reported information on weeks of gestation by race, accounting for 54% of all reported abortions. A woman's race was not

significantly associated with the gestational age at which she obtained an abortion (Table 16). Women of black and other races were slightly less likely than whites to obtain abortions at <12 weeks' gestation and slightly more likely to obtain them after 16 weeks' gestation; however, these differences were less than 2%.

N. Age Group by Race

In 1980, 33 States reported information on age by race; these States accounted for 61% of all reported abortions. Except for women under the age of 15, white women generally obtained abortions at younger ages than women of black and other races (Table 17). For women \geq 15 years of age, more than two-thirds of abortions were obtained by white women. Of the females aged 14 and younger who had abortions, however, 48 percent were of black and other races. More women of black and other races (37%) were between 25 and 39 years of age when they obtained abortions than were white women (33%). In both racial groups--white as well as black and other--less than 2% of the women who had abortions obtained them at or after age 40.

0. Marital Status by Race

In 1980, 29 States reported information on marital status by race; 57% of all abortions reported were performed in these States. In each race category over three-fourths of all women were unmarried when they obtained abortions (Table 18).

P. Interpretation

Since CDC began collecting information on legal abortions in 1969, the number of women who have had legal abortions has increased each year, though the annual percentage of increase is declining.

The number of abortions reported to CDC was probably less than the number actually performed in 1979 and 1980. In epidemiologic surveillance, the number of cases based on summary information reported by central health agencies is generally lower than the number obtained through direct surveys. In 1979, CDC's total was almost 13% lower than the projected total determined by the Alan Guttmacher Institute's nationwide survey of abortion providers (1). For 1980, CDC's total was almost 20% lower than the total determined by the Alan Guttmacher Institute.

Underreporting of abortions may produce some biases in CDC data. For instance, abortions performed in physicians' offices are probably underreported as compared with those performed in hospitals or other medical facilities (1). Since abortions performed in a physician's office are probably done earlier in pregnancy than those performed elsewhere, underreporting of such abortions may result in distributions for gestational age that are misleading--that is, such distributions may overrepresent abortions performed later in pregnancy.

Since 1975, at least 89% of women obtaining abortions have had the procedures performed in their State of residence. Women obtaining abortions in other States may represent both those who found it necessary to travel out-of-State because there were no abortion services in their home area and those living near State boundaries so that the nearest abortion provider was in the adjoining State.

The age distribution of women obtaining abortions has shown a gradual shift from the group ≤ 19 years of age to the 20- to 24-year-old age group; this shift results largely from a similar demographic shift in age distribution for women ≤ 24 years of age (2). In 1979 and 1980, as in previous years, women ≤ 15 years old and those ≥ 40 years old had the highest abortion-to-live birth ratio.

Women of black and other races accounted for nearly half the abortions obtained by the 14-and-under age group. In part, this higher percentage distribution may be due to a younger age at first intercourse for blacks as compared with whites (3). This possibility is supported by an age-specific fertility rate 7 times higher for blacks and others in the 10- to 14-year-age group than that for whites of similar ages (4). In the 15- to 19-year-age group, almost three-fourths of abortions are obtained by white teenagers. According to survey data, black teenagers are more likely than white teenagers to carry a pregnancy to term and less likely to place for adoption a child born out of wedlock (5).

The percentage of women obtaining abortions who have had one or more previous abortions has continued to rise. This rise probably reflects the growing number of women who have had a first abortion and are now at risk of having a subsequent abortion rather than an increased reliance on abortion as a means of birth control (6).

III. ABORTION-RELATED MORTALITY

A. Surveillance Methods

CDC began the epidemiologic surveillance of abortion-related mortality in 1972. The goal of this surveillance is to decrease the number of deaths from abortion by identifying factors that contribute to these deaths and that are amenable to change.

To find abortion-related deaths, we use several complementary methods. Of the subsequently confirmed abortion-related deaths for 1972-1980, 63% were reported through State health departments. We also obtained reports from medical and hospital associations, maternal mortality committees, NCHS, the Commission on Professional and Hospital Activities, case histories published in professional journals, and private sources.

After confirming that a death had indeed occurred, we interviewed the attending physicians and reviewed all pertinent and available medical records. When appropriate we also interviewed other community health providers, co-workers, relatives, and friends of the woman to ascertain information such as the availability of medical services in the community, the woman's means to pay for these services, and attitudes that may have interfered with appropriate use of medical services.

We update our abortion mortality statistics as we are notified of deaths, which may be reported from 1 hour to 6 years later. This report updates previous abortion surveillance reports and other CDC publications. For the most recent information on abortion-related deaths, contact CDC directly.

B. Definitions

The abortion surveillance reports for 1975-1977 described the process by which we established the definitions we use for abortion mortality surveillance. In the 1978 abortion surveillance report, we expanded these definitions to clarify their use in complex cases. A group of experts assisted in the process.*

*William E. Brenner, M.D., Mark C. E. Cheng, M.D., Mary E. Converse, R.R.A., Irvin M. Cushner, M.D., Joseph H. Davis, M.D., Richard E. Dixon, M.D., John I. Fishburne, M.D., C. E. Gibbs, M.D., Sadja Greenwood, M.D., Perry A. Henderson, M.D., Lester T. Hibbard, M.D., Jane E. Hodgson, M.D., Irwin H. Kaiser, M.D., Richard H. Kaslow, M.D., Mary Grace Kovar, Dr.P.H., Sue Meads, Ervin E. Nichols, M.D., Ruth Roemer, J.D., Harold Schulman, M.D., Richard H. Soderstrom, M.D., Lee B. Stevenson, M.D., Steele F. Stewart, Jr., M.D., Phillip G. Stubblefield, M.D., Christopher Tietze, M.D., and Louise B. Tyrer, M.D.

1) Induced Abortion: A procedure intended to terminate a suspected or known intrauterine pregnancy and to produce a nonviable fetus at any gestational age. For this definition, the deciding factor is the intent of the procedure rather than its result. Thus, if the procedure failed to have any effect on the pregnancy, we would nevertheless consider it an induced abortion. Also, if the person performing the procedure believed the woman had an intrauterine pregnancy with a living embryo or fetus, we would consider the procedure an induced abortion, even if the woman in fact had an ectopic or molar pregnancy, or was not pregnant at all. However, if a molar pregnancy, ectopic pregnancy, or death of the fetus had already been diagnosed before any intervention, we would not regard the procedure as an induced abortion. We subcategorize induced abortions as "legal" or "illegal": a) Legal abortion: A procedure performed by a licensed physician or someone acting under the supervision of a licensed physician. b) Illegal abortion: A procedure performed by the woman herself, or by someone who was neither a licensed physician nor acting under

the supervision of a licensed physician.

2) Spontaneous abortion: Either of the following types of complications of pregnancy, occurring before completion of the 20th menstrual week of gestation and not caused by an induced abortion: a) Complete or incomplete expulsion of the products of

conception from the uterus. b) Failure of the embryo to develop or death of the fetus in utero.

We assume that these complications occurred spontaneously unless: a) The woman admitted to someone that she had undergone an

induced abortion; or

b) Physical or pathological examination of the woman revealed 3) Unknown category of abortion: If we cannot obtain sufficient

trauma to the reproductive tract suggestive of an induced abortion. information to categorize an abortion as either induced or spontaneous we

categorize it as "unknown."

4) Abortion-related death: A death that resulted from a direct complication of an abortion, an indirect complication caused by the chain of events initiated by the abortion, or aggravation of a preexisting condition by the physiologic or psychologic effects of the abortion. To minimize the possibility of our failing to recognize an abortion-related death, we investigate any death occurring within 42 days of an abortion, and any death resulting from an illness that began within 42 days of an abortion. Unlike traditional definitions of maternal death, which exclude deaths occurring more than 42 days after the termination of pregnancy, we consider any abortion-related death attributable to abortion as abortion-related. regardless of how long it occurred after the abortion.

5) Ectopic pregnancy: Between 1972 and 1980, 19 deaths from ectopic pregnancy occurred soon after an attempted legally induced abortion. In the 1978 abortion surveillance report, we considered such deaths abortion-related and included them as a separate subcategory of legally induced abortion. In 1979 CDC began the independent surveillance of ectopic pregnancy-related mortality, and published its first ectopic pregnancy surveillance report in 1982. In this abortion surveillance report, therefore, we exclude all deaths associated with ectopic pregnancies.

C. Total Abortion Mortality

Twenty-six women in 1979 and 16 women in 1980 died after an abortion (Figure 7). The number of deaths reported for 1980 represents the lowest

recorded since CDC began abortion-mortality surveillance in 1972. The number of deaths decreased for each category of abortion (legal, spontaneous, and illegal), although the number of illegal-abortion deaths showed the greatest decrease (Figure 8).

D. Legal-Abortion Mortality

Eight women died after legal abortions in 1980, compared with 18 in 1979, 7 in 1978, and 17 in 1977 (Figure 8). As stated previously, these numbers, exclude deaths associated with ectopic pregnancies.

The annual number of deaths for 1972-1980 have been adjusted to reflect legal-abortion deaths investigated after the 1978 abortion surveillance report was published.

When the total of reported legal abortions was used as the denominator. the overall death-to-case rates for legal abortion were 1.4 and 0.6 per 100,000 abortions, for 1979 and 1980, respectively (Table 19). These death-to-case rates for legal abortion are similar to those reported for 1976-1978 and considerably lower than the death-to-case rates reported for 1972-1975.

Possible reasons for the decline in the death-to-case rates after 1975 are 1) the increasing percentage of abortions performed at earlier gestational ages, when it is safer to perform such procedures; 2) physicians' improved clinical skills in regard to abortion; 3) the increasing percentage of second-trimester abortions performed using D&E; and 4) underreporting of deaths related to legal abortion after 1975. We believe this last possibility is unlikely, except possibly for the most recent years (because of delays in reporting deaths).

The aggregated data for 1972-1980 show that the risk of death from legal abortion rose with increasing gestational age. Abortions performed at >20 weeks' gestation carried the greatest risk, with a death-to-case rate 31 times that for abortions performed at <8 weeks' gestation (Table 20).

In order to categorize deaths associated with particular abortion methods, we aggregated all suction curettage, sharp curettage, and D&E procedures as instrumental evacuation procedures. These were subcategorized by gestational age at the time of abortion: procedures performed at <12 completed menstrual weeks of gestation are referred to as curettage procedures (including suction and sharp currettage), and those performed at >13 weeks' gestation are referred to as dilatation and evacuation procedures. For 1972-1980, mortality rates were highest for hysterotomy/hysterectomy abortions, and lowest for abortions performed using instrumental evacuation; rates for instillation procedures were intermediate (Table 21). During this 9-year period, 56% of all abortion-related deaths were associated with curettage procedures, 34% with instillation procedures, and 6% with hysterotomy and hysterectomy (Table 22).

We applied reported distributions for type of procedure by weeks' gestation for each year between 1972-1980 to the total number of abortions reported that year and determined the total number of abortions performed by each procedure at the different gestational ages. We used these figures as denominators for calculating death-to-case rates specific for both procedure and gestational age (Table 23). Because many reporting areas categorize prostaglandin instillation with "other" methods, we included prostaglandin instillation and "other" methods in the denominator of the death-to-case rate for prostaglandin instillation.

From 1972 through 1980, the risk of death due to instrumental evacuation procedures increased with gestational age, from 0.4 per 100,000 abortions performed at <8 weeks' gestation to 15 at >21 weeks' gestation. Our data do not permit us to compare the risk of death from instrumental evacuation at 4-6 weeks' gestation with that at 7-8 weeks' gestation.

The risk of death associated with D&E is greater than that associated with curettage procedures, but less than that associated with either instillation procedure (Table 23). From 1972 to 1980, D&E had an overall death-to-case rate of 6 per 100,000 abortions, compared with 13 for saline instillation and 7 for prostaglandin instillation (including other agents). The death-to-case rates for prostaglandin instillation and saline instillation vary greatly when compared for specific gestational-age intervals. However, because of the relatively small number of deaths and cases involved, these differences are probably due to statistical artifact. categorization, which distorts the denominators used to calculate procedure-specific, death-to-case rates for instillation methods. The following case history provides examples of factors contributing to

Moreover, the different sources reporting to CDC use various methods of

the risk of death from legal abortion:

Case History--A 22-year-old single black woman living in a large Southern city obtained a suction-curettage abortion. She was single and, according to her parents, did not have a boyfriend. Her only previous pregnancy had ended in an induced abortion 8 years earlier. A nursing student, the woman lived on campus in a dormitory. She had no income of her own, depending on a scholarship and occasional financial help from her parents. She had private medical insurance and was also Medicaid-eligible.

There was no evidence that she had ever visited a family planning clinic or had ever used contraception. According to her mother and sister, she believed the use of contraception was "against nature" and would cause "complications." Her parents were not aware of her pregnancy until she was hospitalized, but her mother said she would have convinced her daughter to continue the pregnancy is she had known her daughter was pregnant.

The abortion was performed at a private abortion clinic when the woman was 8 weeks pregnant. The abortion was reportedly uncomplicated, and she went home several hours after surgery. She paid for the procedure with her own money.

Two days later the woman came to the emergency room of the local university hospital where she was a student, complaining of abdominal pain. On examination, she was lethargic; her blood pressure was 40/20, her respirations were 28/minute, and her pulse was 64 beats per minute. Her abdomen was distended and rigid, and she had rebound tenderness with referral particularly to the right lower quadrant. Pelvic examination was difficult because of generalized abdominal tenderness.

This woman was admitted to the hospital with a diagnosis of a ruptured uterus and sepsis. She was started on intravenous dextrose with lactated Ringer's solution (350 cc/hour), ampicillin, clindamycin, and gentamicin. Four hours later she was having difficulty breathing. An endotracheal tube was inserted, and mechanical ventilation was begun.

Two hours after intubation she had an exploratory laparotomy. Three liters of clotted blood were removed from the abdominal cavity, and an actively bleeding perforation in the uterine fundus was repaired. The woman received three units of blood during the operation, and the operative report stated that vital signs were stable during surgery.

Cardiorespiratory arrest occurred five minutes after the patient was transferred to the recovery room. She was resuscitated and transferred to the intensive care unit. Radiologic signs of pulmonary edema were noted in the immediate postoperative period. She remained comatose and died one month later. No autopsy was performed. Cause of death was recorded as cardiopulmonary arrest due to septic shock and acute blood loss caused by perforation of a gravid uterus.

Several factors contributed to this woman's death:

(1) She did not use contraceptives, even though she did not wish to become pregnant.

(2) The physician who performed the abortion did not realize he had perforated the uterus.

(3) She delayed seeking medical care postoperatively until she was moribund.

(4) After admission to the hospital, her respiratory status may have been compromised by excessive administration of intravenous fluids.

(5) Postponing blood transfusion until the laparotomy had been performed may have lessened the woman's ability to tolerate anesthesia and surgery.

E. Illegal-Abortion Mortality

No illegal-abortion deaths occurred in 1979, and only one occurred in 1980. We regard the number of deaths from illegal abortions as a reflection of the number of illegal abortions performed (7). The decline in the annual number of these deaths during 1972-1980 probably reflects the increased availability of legal procedures throughout the country.

In 1977, the Supreme Court upheld the Hyde Amendment and ruled that States had the right to restrict the use of public funds for legal abortion services, and in August 1977 Federal funds for abortion (mainly Medicaid funds) were restricted. Over the next few months, 34 States similarly restricted State funds for abortion for Medicaid-eligible women. In February 1980 the Supreme Court ruled that Federal funding of abortions must be resumed. Seven months later, however, the Supreme Court again ruled that Federal funding of abortions must be restricted. Eighteen States and the District of Columbia continued to fund abortions under most circumstances; the remaining 32 States did not fund abortions except to save the life of the woman.

Although it was predicted that a substantial increase in mortality from illegal abortions would accompany these changes in public policy, abortion mortality for 1979-1980 does not reflect a increase in the number of deaths from illegal abortion. However, the illegal abortions from which at least 4 women died during 1977-1978 may have been related to restricted public funds for legal abortions. The 1977 and 1978 abortion surveillance reports each presented such a case.

The one death from illegal abortion during 1979-1980 resulted from an abortion performed in Jamaica on a Jamaican-born resident of a large

southeastern city; this woman died shortly after her return to the United States. Her reasons for seeking an abortion abroad are not clear, but do not appear to be related to her financial status. F. Spontaneous-Abortion Mortality

Eight women in 1979 and 6 women in 1980 died from spontaneous abortions. The following case history provides examples of factors contributing to the risk of death from spontaneous abortion:

> Case History--A 30-year-old black woman called her physician and described a l-week history of vaginal bleeding. Her last normal menstrual period had been 5 weeks earlier, and the woman, who was divorced, denied having symptoms of pregnancy. Her obstetric history included 2 term deliveries and 1 induced abortion; she had no history of serious medical problems. Her physician prescribed methylergonovine maleate by phone.

> The vaginal bleeding persisted. When the woman came to the emergency room of a local hospital 2 days later, she had a hemoglobin of 4 grams. Because no blood was available, she was transferred to a larger, regional hospital.

On examination at the second hospital, she was pale and had a rapid pulse. Her abdomen was distended. Tissue was noted at the external cervical os; the uterus was tender and enlarged. Initial laboratory studies confirmed the marked anemia. The white blood count was 11,000. A diagnosis of septic incomplete abortion was made. Two blood cultures were obtained, and 1 later grew Staphylococcus aureus.

The woman was started on an unspecified antibiotic regimen and given 5 units of blood. The next day she had a dilation and curettage (suction and sharp curettage) under general anesthesia. That night the woman began to bleed from her nose. Later she began to cough up blood. Arterial blood gas determination at this time revealed profound hypoxia; her hemoglobin was 14 grams. Additional therapy was limited to oxygen by nasal cannula and intravenous heparin. Shortly thereafter she had a cardiorespiratory arrest; resuscitation efforts were unsuccessful. No autopsy was performed. The cause of death was recorded as septic pulmonary embolism secondary to septic abortion with hemorrhage.

Several factors contributed to this death:

(1) Excessive delay between the time the patient first reported symptoms and the time she was examined by a physician. (2) Delay in performing the curettage despite the diagnosis of septic abortion.

IV. ABORTION-RELATED MORBIDITY

A. General

CDC conducts surveillance of abortion-related morbidity by using a variety of approaches: 1) case investigations of suspected clusters of abortion complications involving legal, illegal, or spontaneous abortion; 2) a large, multicenter, cohort study of early complications of legally induced abortion to determine the safest procedures; 3) critical review of scientific literature on the effects of induced abortion on subsequent childbearing; 4) prospective investigations of the health impact of public policy decisions on abortion, and 5) other studies as necessary. In this section, we describe results derived from these approaches.



(3) Inadequate treatment of the patient's respiratory failure.

The Role of Physician Skill and Hospital Setting in Regard to B. Second-Trimester Dilatation and Evacuation Abortion

From 1971 through 1978, CDC sponsored a multicenter, observational study of complications following legally induced abortion. Known as the Joint Program for the Study of Abortion, it continued the initial investigation (JPSA I) sponsored between 1970 and 1971 by the Population Council.

CDC has collected and analyzed its data in 2 separate studies, JPSA II and JPSA III. JPSA II involved about 80,000 abortions performed in 32 institutions between 1971 and 1975; JPSA III involved about 84,000 abortions performed in 13 institutions between 1975 and 1978. JPSA III data is the basis for the following report.

To evaluate the effect of physician skill and hospital setting on the performance of second-trimester abortion by D&E, prostaglandin F2a instillation (PGF2a), and saline instillation (SI), we studied an institution that performed all three types of procedures. Abortions were performed by 4 board-certified gynecologists, all skilled in first-trimester suction abortion. From 1973 to 1978, 3,711 second-trimester abortions were performed. Initially, most were SI procedures. In 1975, D&E and PGF2a procedures predominated. As these physicians gained greater skill in D&E, the gestational-age limit for this method advanced; by 1978, D&E was used for all second trimester abortions.

D&E was associated with a lower rate of serious complications per 100 procedures (0.23) than either SI (2.26) or PGF_{2a} (1.28). (Serious complications included 1) 3 or more days of fever >38°C, 2) hemorrhage requiring blood transfusion, and 3) unintended abdominal surgery.) In addition, D&E had comparable or lower rates for most other specific complications. The introduction of D&E into this clinic resulted in a 90% reduction in the frequency of serious complications associated with second-trimester abortion.

We concluded that D&E, while requiring more operator skill than earlier suction-curettage procedures, can be learned by gynecologists familiar with the suction technique, can be performed more safely than the alternative instillation procedures, and can be safely practiced in selected ambulatory settings (8).

C. Effects of Induced Abortion on Subsequent Reproduction

Induced abortion has been hypothesized to be a risk factor in the outcome of subsequent pregnancies. To examine this hypothesis, more than 150 epidemiologic studies from 21 countries were reviewed (9). The effect of induced abortion was evaluated for the conditions of secondary infertility, ectopic pregnancy, spontaneous abortion, shortened gestation, low birth weight, complications of pregnancy or delivery, and infant outcome. The authors concluded:

1. Secondary infertility, which may be a rare effect of a complicated abortion, occurs so infrequently that its risk is not significantly elevated, even in studies capable of detecting a twofold rise in relative risk.

2. Ectopic pregnancy, which also may be a rare late effect of an abortion complicated by infection or trauma, occurs so infrequently that its risk is not significantly elevated in studies capable of detecting a twofold rise in relative risk.

3. Midtrimester spontaneous abortion is not more frequent for women who have experienced one previous abortion than for women who are in their

14

first pregnancy. The exception may be when the abortion is performed by D&C under general anesthesia, as it is in some Eastern European countries. 4. Shortened gestation in pregnancies after one induced abortion has an incidence similar to that in first pregnancies. 5. Low birth weight is more frequent in first births after abortion performed by D&C under general anethesia, but it is not more frequent in first births after abortion performed by other methods, when compared with first pregnancy births.

6. One induced abortion does not protect a woman from the higher risks of low birth weight and pregnancy complications associated with a first birth. 7. Repeat induced abortion has not been studied sufficiently to clarify whether the increased risks associated with it in some studies are caused by confounding factors or the procedures performed. Sharp curettage may be associated with more elevated risks when it is repeated. 8. First-born infants whose mothers had one induced abortion are at similar risk of morbidity and infant mortality as other first-born children (9).

D. The Effect of Restricting Federal Funds for Abortion

In August 1977, the Hyde Amendment was implemented. Its purpose was to restrict the use of Federal funds for abortion, and it remained in effect for 2-1/2 years. During this interval, almost no federally financed abortions were performed. However, an estimated 94% of pregnant, low-income women "at risk" obtained a legal abortion, 65% with State funds and 29% with other sources of funding. About 5% of low-income women continued their pregnancies to term, while only an estimated 1% resorted to illegal abortion (10).

V. INTERNATIONAL COMPARISONS

An estimated 30 to 55 million abortions are performed worldwide every year, making abortion one of the most prevalent means of fertility control in use today (11). The legal status of abortion varies greatly from country to country. About 20% of the world's population lives in countries where abortion is illegal without exception, or is permitted only to save the life of a woman; 19% live in areas that permit abortion on broad medical grounds, juridical grounds (rape or incest), or for eugenic reasons (fetal anomalies). The rest--61%--live in countries where abortion is permitted either on request or for extenuating social circumstances. Table 24 lists areas that maintain abortion statistics and shows the specified grounds for which abortion is permitted. Accurate statistics are unavailable on the number of illegal abortions performed throughout the world.

Data on characteristics of women obtaining abortion are available from several areas. The years for which data are available varies from area to area, and caution should be used in interpreting differences.

Of the areas for which data are available, Bulgaria, Cuba, and Hungary reported the highest abortion rates and ratios (Table 25). The United States was fifth among the 14 areas reporting abortion rates and fifth among the 11 areas reporting abortion ratios in 1980.

The age distribution of women obtaining abortion varied considerably from area to area (Table 26). The United States reported the lowest percentage (1%) of women >40 years of age obtaining abortions. Tunisia and Iceland reported the highest percentages of abortions (>10%) obtained by women in this age category.

The lowest percentages of abortions obtained by teenagers were reported in Czechoslovakia, Singapore, and Tunisia (<10%). The highest percentages of teenage abortions were reported in the United States, Canada, and Scotland, where approximately 30% of all abortions were obtained by women <19 years of age.

Detailed data on the age distribution of teenagers obtaining abortion were available for 13 areas. In the United States and Canada, 1% of abortions were obtained by teenagers 14 years old or younger (Table 27). New Zealand reported the highest percentage of abortions obtained by teenagers 15-17 years old (16%) in 1979, while England and Wales reported the highest percentage of abortions obtained by teenagers in this age group (13%) in 1980. The United States reported the highest percentage of abortions obtained by teenagers 18-19 years old for both 1979 and 1980 (17%).

For 1980, The United States and Canada reported the highest percentages of abortions (75% or more) obtained by unmarried (never or previously married) women, followed by England and Wales and Scotland (65%), and Finland (64%) (Table 28). Czechoslovakia reported the lowest percentage of abortions obtained by unmarried women (19%).

In 1980, Canada, the United States, and England and Wales had the highest percentage of abortions obtained by women with no living children (64%, 58%, and 55%, respectively) (Table 29); Czechoslovakia reported the lowest (11%). Canada, the United States, and Sweden reported the lowest percentages of abortions obtained by women with four or more living children (2.2%, 3.2%, and 4.0%, respectively).

Of the 10 areas reporting the percentage of abortions by gestational age, Czechoslovakia and Hungary reported the highest percentage of abortions performed at <12 weeks' gestation (99%) (Table 30). Second-trimester procedures were proportionately most frequent in England and Wales and in Scotland.

VI. DIVISION OF REPRODUCTIVE HEALTH PUBLICATIONS RELATED TO ABORTION

1979

American College of Obstetricians and Gynecologists. Methods of midtrimester abortion. ACOG Technical Bulletin No. 56, December 1979 (Grimes D and Brenner WE. authors).

Cates W Jr. D&E after 12 weeks: safe or hazardous? Contemporary OB/GYN 1979:13:23-9.

Cates W Jr. Evaluating the quality of abortion services by measuring outcomes. Advances in Planned Parenthood 1979;14:13-20.

Cates W Jr, Schulz KF, Gold J, Tyler CW Jr. Complications of surgical evacuation procedures for abortions after 12 weeks' gestation. In: Zatuchni GI. Sciarra JJ. Speidel JJ. eds. Pregnancy termination: procedures, safety and new developments. Maryland: Harper and Row, 1979:206-17.

Cates W Jr, Schulz KF, Grimes DA. Midtrimester abortion procedures. Letter -Am J Obstet Gynecol 1979;133:934-6.

Cates W Jr, Schulz KF, Grimes DA, Tyler CW Jr. Short-term complications of uterine evacuation techniques for abortion at 12 weeks' gestation or earlier. In: Zatuchni GI, Sciarra JJ, Speidel JJ, eds. Pregnancy termination: procedures, safety and new developments. Maryland: Harper and Row, 1979:127-35.

Center for Disease Control. Health effects of restricting federal funds for abortion - United States. Morbidity Mortality Weekly Rep 1979;28:37-9.

Gold J. Cates W Jr. Restriction of federal funds for abortion: 18 months later. Am J Public Health 1979;69:929-30.

Gold J. Smith JC, Cates W Jr, Tyler CW Jr. The epidemiology of abortion in the United States. In: Zatuchni GI, Sciarra JJ, Speidel JJ, eds. Pregnancy termination: procedures, safety and new developments. Maryland: Harper and Row, 1979:387-93.

Grimes DA, Cates W Jr. The comparative efficacy and safety of intraamniotic prostaglandin F2a and hypertonic saline for second-trimester abortion - a review and critique. J Reprod Med 1979;22:248-54.

Grimes DA, Cates W Jr. Complications from legally-induced abortion: a review. Obstet Gynecol Surv 1979;34:177-91.

Grimes DA, Cates W Jr, Ziskin LZ, Kreitzker MS, Gregory M. Maternal death at term as a late sequela of failed attempted abortion. Advances in Planned Parenthood 1979:14:77-9.

Grimes DA, Schulz KF, Cates W Jr, Tyler CW Jr. Local versus general anesthesia: which is safer for performing suction curettage abortions? Am J Obstet Gynecol 1979;135:1030-5.

Guidotti RJ, Grimes DA, Cates W Jr. Amniotic-fluid embolism and abortion. Letter - Lancet 1979;II:911-2.

Rubin GL, Gold J, Cates W Jr. Response of low income women and abortion facilities to restriction of public funds for abortion: a study of a large metropolitan area. Am J Public Health 1979;69:948-50.

Speroff L, Cates W Jr, Anderson G, Barr M. Is there a best way to do midtrimester abortions? (Symposium) Contemporary OB/GYN 1979 May;13:106-41.

1980

Atrash HK, Allen DT, Rochat RW. Legal abortions in Tennessee 1974-1978. J Tenn Med Assoc 1980;73:855-63.

Burr WA, Schulz KF. Delayed abortion in an area of easy accessibility. JAMA 1980;244:44-8.

Cates W Jr. Adolescent abortions in the United States. J Adolesc Health Care 1980;1:18-25.

Cates W Jr. The epidemiology of adolescent abortion: prevalence, dangers, impact on public health. Transitions 1981;4:2-4. Abstract.

Cates W Jr. For a graduated scale of fees for legal abortion. Fam Plann Perspect 1980;12:219-221. (ABORTION)

Cates W Jr. Graduated abortion fees: the debate continues. Letter - Fam Plann Perspect 1980;12:276-7. (ABORTION)

Cates W Jr, Grimes DA, Tyler CW Jr. Safety of legal abortion. Letter - Lancet 1980;I:198-9.

Cates W Jr, Schulz KF. Oxytocin augmentation of second trimester abortion: safe or hazardous? Contraception 1980:22:513-25.

Cates W Jr, Schulz KF, Grimes DA. Dilation and evacuation for induced abortion in developing countries: advantages and disadvantages. Stud Fam

Cates W Jr, Schulz KF, Grimes DA, Tyler CW Jr. Response to Indian Council of Medical Research Studies of Prostaglandin Abortion. Letter - Contraception 1980;22:103-5.

Cates W Jr, Selik RM. Regulating abortion services. Letter - N Engl J Med 1980;302:350.

Cates W Jr, Smith JC. Mortality from legal abortion in the United States, 1972-1976. In: Keith LG, Kent DR, Brittain JR. The safety of fertility control. New York: Springer Publishing Company, Inc., 1980:211-9.

Center for Disease Control. Effects of restricting federal funds for abortion - Texas. Morbidity Mortality Weekly Rep 1980;29:253-4.

Center for Disease Control. Teenage childbearing and abortion patterns -United States, 1977. Morbidity Mortality Weekly Rep 1980:29:157-9.

Flavier JM, Chen CHC. Induced abortion in rural villages of Cavite, the Philippines: knowledge, attitudes and practices. Stud in Fam Plann 1980;11:65-71.

Gold J, Cates W Jr. Herbal abortifacients. JAMA 1980;243:1365-6.

Gold J, Cates W Jr, Nelson M, Kimball AM, Rochat RW, Chester DA, Tyler CW Jr. A cluster of septic complications associated with illegal induced abortions. Obstet Gynecol 1980;56:311-5.

Gold J, Schulz KF, Cates W Jr, Tyler CW Jr. The safety of laminaria and rigid dilators for cervical dilatation prior to suction curettage for first trimester abortion: a comparative analysis. In: Naftolin F, Stubblefield P, eds. Dilatation of the uterine cervix. New York: The Raven Press, 1980:363-70.

Grimes DA, Cates W Jr. Abortion: methods and complications. In: Hafez ESE, ed. Human reproduction: conception and contraception. Maryland: Harper & Row, 1980:796-813.

Grimes DA, Cates W Jr. The brief for hypertonic saline. Contemporary OB/GYN 1980;15:29-38.

Grimes DA, Cates W Jr. Fatal myocarditis associated with abortion in early pregnancy. South Med J 1980;73:236-8.

Grimes DA, Cates W Jr. Gestational age limit for abortion by D & E. Letter - Obstet Gynecol 1980; 55:766-777.

Grimes DA, Hulka JF. Midtrimester dilatation and evacuation abortion. South Med J 1980;73:448-51.

Grimes DA, Hulka JF, McCutchen ME. Midtrimester abortion by dilatation and evacuation versus intra-amniotic instillation of prostaglandin F_{2a} : A randomized clinical trial. Am J Obstet Gynecol 1980;137:785-90.

Grimes DA, Schulz KF, Cates W Jr, Tyler CW Jr. The safety of midtrimester abortion. In: Keith LG, Kent DR, Berger GS, Brittain JR. The safety of fertility control. New York: Springer Publishing Company, Inc., 1980:198-210.

Rochat RW, Cates W Jr. Sensitive questions about foreign aid for abortion. Letter - Hastings Center Report 1980;10:46.

Rochat RW, Kramer D, Senanayake P, Howell C. Induced abortion and health problems in developing countries. Letter - Lancet 1980;II:484.

Rubin GL, Cates W Jr, Gold J, Rochat RW, Tyler CW Jr. Fatal ectopic pregnancy after attempted legally induced abortion. JAMA 1980;244:1705-8.

Warren CW, Gold J, Tyler CW Jr, Smith JC, Paris AL. Seasonal variation in spontaneous abortions. Am J Public Health 1980;70:1297-9.

1981

Cates W Jr. Abortions for teenagers. In: Hodgson JE, ed. Abortion and sterilization: medical and social aspects. London: Academic Press, Inc., 1981:139-54.

Cates W Jr. The epidemiology of adolescent abortion: prevalence, dangers, impact on public health. Transitions 1981;4(2):2-4.

Cates W Jr. The Hyde Amendment in action: how did the restriction of federal funds for abortion affect low-income women? JAMA 1981;246:1109-12.

Cates W Jr. Effect of the Hyde Amendment. Response--JAMA 1982;247:1128.

Cates W Jr, Boyd C, Halvorson-Boyd G, Holck S, Gilchrist TF. Death from amniotic fluid embolism and disseminated intravascular coagulation after a curettage abortion. Am J Obstet Gynecol 1981;141:346-8.

Cates W Jr, Grimes DA. Deaths from second trimester abortion by dilatation and evacuation: causes, prevention, facilities. Obstet Gynecol 1981;58:401-8.

Cates W Jr, Grimes DA. Morbidity and mortality. In: Berger GS, Brenner WE, Keith L, eds. Second trimester abortion: perspectives after a decade of experience. Littleton, Mass.: PSG Publishing Company, 1981:163-78.

Cates W Jr, Grimes DA. Morbidity and mortality of abortion in the United States. In: Hodgson JE, ed. Abortion and sterilization: medical and social aspects. London: Academic Press Inc., 1981:155-80.

Cates W Jr, Grimes DA. Women obtaining abortion: a comparison between the United States and Canada. In: Sachdev P, ed. Abortion: readings and research. Toronto, Canada: Butterworths, 1981:125-33.

Dorfman SF, Binkin N. When birth control fails: how to abort ourselves safely. (Book review) N Engl J Med 1981;305:1355-6.

Grimes DA, Cates W Jr, Selik RM. Abortion facilities and the risk of death. Fam Plann Perspect 1981;13:30-2.

Grimes DA, Cates W Jr. Dilatation and evacuation. In: Berger GS, Brenner WE, Keith L, eds. Second trimester abortion: perspectives after a decade of experience. Littleton, Mass.: PSG Publishing Company, 1981:119-33.

Grimes DA, Cates W Jr, Selik RM. Fatal septic abortion in the United States, 1975-1977. Obstet Gynecol 1981;57:739-44.

Guidotti RJ, Grimes DA, Cates W Jr. Fatal amniotic fluid embolism during legally induced abortion, United States, 1972 to 1978. Am J Obstet Gynecol 1981;141:257-61. Measham AR, Rosenberg MJ, Khan AR, Obaidullah M, Rochat RW, Jabeen S. Complications from induced abortion in Bangladesh related to types of practitioner and methods, and impact on mortality. Lancet 1981;I:199-202.

Peterson HB, Grimes DA, Cates W Jr, Rubin GL. Comparative risk of death from induced abortion at <12 weeks' gestation performed with local versus general anesthesia. Am J Obstet Gynecol 1981;141:763-8.

Rochat RW, Jabeen S, Rosenberg MJ, Measham AR, Khan AR, Obaidullah M, Gould P. Maternal and abortion related deaths in Bangladesh, 1978-1979. Int J Gynaecol Obstet 1981;19:155-64.

Rosenberg MJ, Rochat RW, Jabeen S, Measham AR, Obaidullah M, Khan AR. Attitudes of rural Bangladesh physicians toward abortion. Stud Fam Plann 1981;12:318-21.

Rubin GL, Cates W Jr. Ultrasonography before abortion? Letter - JAMA 1981;246:1088-9.

Selik RM, Cates W Jr, Tyler CW Jr. Behavioral factors contributing to abortion deaths: a new approach to mortality studies. Obstet Gynecol 1981;58:631-5.

Selik RM, Cates W Jr, Tyler CW Jr. Effects of restricted public funding for legal abortions: a second look. Am J Public Health 1981;71:77-81.

Tyler, CW Jr. Epidemiology of abortion. J Reprod Med 1981;26:459-69.

Tyler CW Jr, Cates W Jr, Schulz KF, Selik RM, Smith JC. Second-trimester induced abortion in the United States. In: Berger GS, Brenner WE, Keith L, eds. Second trimester abortion: perspectives after a decade of experience. Littleton, Mass.: PSG Publishing Company, 1981:13-25.

1982

Atrash HK, Peterson HB, Cates W Jr, Grimes DA. The risk of death from combined abortion-sterilization procedures: can hysterotomy or hysterectomy be justified? Am J Obstet Gynecol 1982;142:269-76.

Binkin N, Gold J, Cates W Jr. Illegal-abortion deaths in the United States: why are they still occurring? Fam Plann Perspect 1982;14:163-7.

Cates W Jr. "Abortion myths and realities": Who is misleading whom? Am J Obstet Gynecol 1982;142:954-6.

Cates W Jr. Legal abortion: the public health record. Science 1982;215:1586-90.

Cates W Jr. What's the impact of restricted federal abortion funds--so far? Contemporary OB/GYN 1982;19(3):39-45.



Cates W Jr, Grimes DA. The trimester threshold for pregnancy termination: myth or truth? In: Keirse MJNC et al., eds. Second trimester pregnancy termination. The Hague: Leiden University Press, 1982:41-51.

Cates W Jr, Schulz KF, Grimes DA, Horowitz AJ, Lyon FA, Kravitz FH, Frisch MJ. Dilatation and evacuation procedures and second-trimester abortions. The role of physician skill and hospital setting. JAMA 1982;248:559-63.

Cates W Jr, Smith JC, Rochat RW, Grimes DA. Mortality from abortion and childbirth: are the statistics biased? JAMA 1982:248:192-6.

Dorfman SF. Abortion and sterilization: medical and social aspects. (Book review) N Engl J Med 1982;306:685-6.

Grimes DA, Cates W Jr. Instrumental abortion in the second trimester: an overview. In: Keirse MJNC et al., eds. Second trimester pregnancy termination. The Hague: Leiden University Press, 1982:65-79.

Hogue CJR, Cates W Jr, Tietze C. The effects of induced abortion on subsequent reproduction. Epidemiologic Reviews 1982;4:66-94.

LeBolt SA, Grimes DA, Cates, W Jr. Mortality from abortion and childbirth: are the populations comparable? JAMA 1982;248:188-91.

O'Reilly KR, Dorfman SF, Cates W Jr. The epidemiology of abortion services. Family and Community Health 1982;5:29-39.

REFERENCES

- 1. United States, 1979 and 1980. Fam Plann Perspect 1982;14:1-15.
- 2.
- 1981. (Vol. 29 supplement, no. 13).
- 5. gone away. New York: Alan Guttmacher Institute, 1981.
- insights. Fam Plann Perspect 1982;13:373-9.
- Fam Plann Perspect 1976;8:86-90.
- abortions. JAMA 1982;248:559-63.
- 9. subsequent reproduction. Epidemiol Reviews; 1982:4:66-94.
- Cates W Jr. The Hyde amendment in action. JAMA 1981;1109-12. 10.
- Population Council, 1983.

Henshaw SK, Forrest JD, Sullivan E, Tietze C. Abortion services in the U.S. Bureau of the Census. Current population reports. Washington, D.C.: Department of Commerce, 1982. (Series P-25, 917). 3. Zabin LS, Kantner JR, Zelnik M. The risk of adolescent pregnancy in the first months of intercourse. Fam Plann Perspect 1979;11:215-22. National Center for Health Statistics. Final natality statistics, 1979. Hyattsville, Maryland: U.S. Department of Health and Human Services, Alan Guttmacher Institute. Teenage pregnancy: the problem that hasn't 6. Tietze C, Bongaarts J. Repeat abortion in the United States: new

7. Cates W, Rochat RW. Illegal abortions in the United States: 1972-1974.

8. Cates W Jr, Schulz KF, Grimes DA, Horowitz AJ, Lyon FA, Kravitz FH, Frisch MJ. Dilatation and evacuation procedures and second-trimester

Hogue CJR, Cates W Jr, Tietze C. The effects of induced abortion on

11. Tietze C. Induced abortion: a world review, 1983. 5th ed. New York:

	1980	48	4	1.297.606	361.8	25			Reported Number of	Table 2 E Legal Abortions, and Ab by State of Occurrence,	ortion Ratios and 1979	Rates
	1979	47	5	121,921	3	24			State	Abortions ¹	Ratios ²	Rates ³
	1978	48	4	,157,776 1,2		23	 U.S. Bursau of the Cansus. Co D-Canadementation Toughtreasy. J. Enduque Sameras Samerasy. Eltret working of Mathematical Samerasy. 		Alabama Alaska Arizona Arkansas California Colorado	15,4494 1,890 ⁵ 7,811 6,059 187,312 16,476 ⁶	247 208 167 167 494 349	18 19 13 12 34 23
	1977	46	ø	1,079,430 1	324.5	22	Byattaville, Herylands 148.449 1981. (Vol. 29 supplement/ond gamesprover Institute. To gamesprover Here Weichelden Tarte C. Bourgette J. Bourget	Connectives Second Plat of Coloris Platities Second Second	Connecticut Delaware Dist. of Columbia Florida Georgia Hawaii	14,214 3,636 28,694 56,152 36,588 6,125	367 407 * 464 416 349	20 26 168 28 28 28 27
Abortions, and	1976	41	11	988,267	312.0	2	mbia mbia		Idaho Illinois Indiana Iowa Kansas Kentucky	2,446 68,1876 14,658 6,2474 12,3356 11,340	122 370 168 134 316 193	12 26 12 10 24 14
orted Abort. States, 196	1975	39	13	854,853	271.9	18	ct of Colu		Maine Maine Maryland Massachusetts Michigan	13,512 3,963 25,526 44,044 54,106	170 242 438 623 374	14 16 25 33 25
tr of Rep	1974	37	15	763,476	241.6	17	the Distri	diariationi dineserte Montanta Bolirente	Minnesota Mississippi Missouri Montana Nebraska	18,672 4,411 17,2896 3,4476 4,6086	286 96 226 245 176	20 8 16 19 13
Table 1 tting, Numbe	1973	26	26	615,831	196.3	14	City, and		Nevada New Hampshire New Jersey New Mexico New York	6,374 3,1164 24,714 5,193 154,183	515 243 256 203 653	34 15 15 17 38
Ta bortion Reporting, Ratio and Rate, by	1972	21	00	586,760	180.1	13	. New York		(City) (Upstate) North Carolina North Dakota Ohio	(103,814)6 (50,369)6 29,479 2,810 ⁵ 41,851	(*) (375) 352 238 251	_7 _7 22 20 17
Source of Abo	1971	19	7	485,816	136.6	11	e New York.		Oklahoma Oregon Pennsylvania Rhode Island South Carolina	10,710 14,5016 64,147 5,3896 10,9766	218 348 406 454 217	16 24 25 25 15
Sour	1970	18	7	193,491	51.9	5	es, upstate		South Dakota Tennessee Texas Utah Vermont	1,398 23,4006 76,996 3,6976 2,9256	107 342 303 90 389	9 22 23 11 24
	1969	00	2	22,670	6.3		de 49 stat		Virginia Washington West Virginia Wisconsin Wyoming	31,4146 29,710 2,9544 20,035 752	408 462 99 273 77	25 31 7 19 7
	-	ast h	as h	us	ns per	s per 4)	inclu		Total	1,251,921	358	24
	ja se	1) ()	Number of reporting are. that report data throug hospitals and other medical facilities	Total number of abortion reported to CDC	Abortion ratio (abortion 1,000 live births)	Abortion rate (abortion: 1,000 females aged 15-4/	he 52 reporting areas		 ²Abortions per 1,000 liv Division, National Cent ³Abortions per 1,000 fem estimated by Division o ⁴Reported from hospitals ⁵Data from The Alan Gutt ⁶Data from Vital Statist ⁷Denominator not availab 	er for Health Statistics) ales aged 15-44 (number of f Reproductive Health, CI and/or other medical fac macher Institute ics Division, National Ce le	a from Vital Stati of females aged 15 OC) cilities in state enter for Health S	-44
	N	0 H 3	N t h c	To	Ab 1,	At 1,	1 ¹		*Greater than 1,000 abor	tions per 1,000 live birt	.115	

				Table .	3					
Reported	Number	of	Legal	Abortions,	and	Abortion	Ratios	and	Rates	
			by Sta	te of Occur	renc	e. 1980				

	Reported	Legal	Abortion	8
--	----------	-------	----------	---

Alabama 17,920* 283 20 Arizona 1,9905 202 18 Arizona 9,278 185 15 Arizona 9,278 185 15 Arizona 9,278 185 15 California 203,754 506 36 Colorado 17,601 354 24 Connecticut 14,835 383 21 Delaware 3,726 422 26 Dist. of Columbia 27,183 * 160 Georgia 33,288 361 25 Idano 2,553 127 12 Idano 2,553 127 22 Idana 16,505 187 13 Iowas 6,8954 143 11 Kansas 11,791 290 22 Kantucky 7,484 123 9 Louisiana 16,525 211 17 Kansas 11,778 464 27 Maryland 27,778 464 20	State	Abortions ¹	Ratios ²	Rates ³	
Arizona 9,278 185 15 Arizona 5,995 161 12 California 203,754 506 36 Colorado 17,601 554 24 Connecticut 14,835 383 21 Delaware 3,726 422 26 Dist. of Columbia 27,183 * 160 Georgia 33,288 361 25 Hawaii 6,462 357 28 Tidaho 2,553 127 12 Tidino 2,553 127 28 Tidano 2,553 127 28 Tidino 2,553 127 28 Tidino 6,555 187 13 Towa 6,8954 143 11 Kanasa 11,791 290 22 Kantucky 7,484 123 9 Louisiana 16,555 201 17 Kanasa 1,778 464 27 Massachusetts 43,948 605 32 Hichigan 43,455 313 21 Hinnesota 19,028 289 20 Hississippi 5,433 116 10 Hississippi 5,433 116 10 Hississippi 5,433 116 10 Hississippi 3,4324 251 16 North aa 2,600 536 37 New Hampshire 3,4324 251 16 New Jac 2,571 213 18 New Mark 6,660 222 17 New Hampshire 3,4324 251 16 New Jac 2,5671 213 18 New Mark 6,660 222 17 New Hampshire 3,4324 251 16 New Jac 2,5671 213 18 New Mark 150 5,671 213 18 New Mark 150 5,671 213 18 New Mark 2,567 200 17 New Hampshire 3,4324 251 16 New Jac 2,649 ⁸ 221 18 New Mark 150 997 629 37 (City) (101,967) ⁶ (952) (-) ⁷ (City) (101,967) ⁶ (952) (-) ⁷ (City) (101,967) ⁶ 365 25 Pennsylvania 65,777 415 25 North Carolina 32,006 379 23 North Dakota 1,308 99 9 Pennessee 23,274 337 22 Texas 84,459 309 20 Unah 4,086 98 12 Virginia 3,0274 415 25 North Dakota 1,308 99 9 Pennessee 23,274 337 22 Texas 84,459 309 25 Winnes 1,308 99 9 Pennessee 23,774 337 22 Texas 84,459 309 25 Winne 30,270 446 31 North Dakota 1,308 99 9 Pennessee 23,774 437 22 Texas 84,459 309 25 Winne 30,270 446 31 We Hamping 30,270 446 31 Hamping 30,270 446 31 Ham	Alabama	17,9204	283	20	
Arizona 9,278 185 15 Arizona 5,995 161 12 California 203,754 506 36 Colorado 17,601 554 24 Connecticut 14,835 383 21 Delaware 3,726 422 26 Dist. of Columbia 27,183 * 160 Georgia 33,288 361 25 Hawaii 6,462 357 28 Tidaho 2,553 127 12 Tidino 2,553 127 28 Tidano 2,553 127 28 Tidino 2,553 127 28 Tidino 6,555 187 13 Towa 6,8954 143 11 Kanasa 11,791 290 22 Kantucky 7,484 123 9 Louisiana 16,555 201 17 Kanasa 1,778 464 27 Massachusetts 43,948 605 32 Hichigan 43,455 313 21 Hinnesota 19,028 289 20 Hississippi 5,433 116 10 Hississippi 5,433 116 10 Hississippi 5,433 116 10 Hississippi 3,4324 251 16 North aa 2,600 536 37 New Hampshire 3,4324 251 16 New Jac 2,571 213 18 New Mark 6,660 222 17 New Hampshire 3,4324 251 16 New Jac 2,5671 213 18 New Mark 6,660 222 17 New Hampshire 3,4324 251 16 New Jac 2,5671 213 18 New Mark 150 5,671 213 18 New Mark 150 5,671 213 18 New Mark 2,567 200 17 New Hampshire 3,4324 251 16 New Jac 2,649 ⁸ 221 18 New Mark 150 997 629 37 (City) (101,967) ⁶ (952) (-) ⁷ (City) (101,967) ⁶ (952) (-) ⁷ (City) (101,967) ⁶ 365 25 Pennsylvania 65,777 415 25 North Carolina 32,006 379 23 North Dakota 1,308 99 9 Pennessee 23,274 337 22 Texas 84,459 309 20 Unah 4,086 98 12 Virginia 3,0274 415 25 North Dakota 1,308 99 9 Pennessee 23,274 337 22 Texas 84,459 309 25 Winnes 1,308 99 9 Pennessee 23,774 337 22 Texas 84,459 309 25 Winne 30,270 446 31 North Dakota 1,308 99 9 Pennessee 23,774 437 22 Texas 84,459 309 25 Winne 30,270 446 31 We Hamping 30,270 446 31 Hamping 30,270 446 31 Ham	Alaska	1,8905	202	18	
Arkansas 5,995 161 12 Callfornia 203,754 506 36 Colorado 17,601 354 24 Connacticut 14,835 383 21 Delaware 3,726 422 26 Plorida 61,659 466 30 Georgia 33,288 361 225 Hawaii 6,662 357 28 Hawaii 6,714 355 25 Hawaii 6,714 355 25 Indiana 16,505 187 13 Towa 6,9954 143 11 Kansas 11,791 290 22 Kastucky 7,484 123 9 Louisiana 16,525 201 17 Maine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minesota 19,028 289 20 Missisppi 5,543 116 10 Missouri 19,043 242 17 Montana 3,471 244 19 Nevada 7,300 536 37 Nevada 7,300 30,307 40 Nevada 7,300 30,307 40 Nevada 7,307 22 Nevada 7,307 22 Nevada 7,308 99 9 Nevada 7,307 22 Nevada 7,307 22 Nevada 7,307 22 Nevada 7,308 99 9 Nevada 84,459 309 25 Neunessee 23,274 437 25 Nevada 84,459 309 25 Nevada 92	Arizona		185	15	
California 203,754 506 36 Colorado 17,501 354 24 Connecticut 14,835 383 21 Delaware 3,726 422 26 Dist. of Columbia 27,183 * 160 Florida 61,659 466 30 Georgia 33,288 361 25 Takawaii 6,462 357 28 Takawaii 6,462 357 28 Takawaii 6,505 187 13 Towa 6,895 ⁴ 143 11 Kansas 11,791 290 22 Kantucky 7,484 123 9 Kantucky 7,484 123 9 Kantucky 7,484 605 32 Mine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Minesota 19,028 289 20 Missistpi 5,543 116 10 Missouri 19,043 242 17 Maine 45,455 313 21 Minesota 3,471 244 19 Nevada 7,300 536 37 Nevada 7,300 79 23 North Dakota 2,649 ⁸ 221 88 New Yenkico 15,777 415 25 North Dakota 1,274 236 16 Nevada 99 9 Puenessee 23,274 337 22 Texas 864,659 309 25 Utah 4,086 98 12 Verginia 3,227 415 26 Virginia 3,227 41					
Colorado 17,601 354 24 Connecticut 14,835 383 21 Delaware 3,726 422 26 Plorida 27,183 * 160 Georgia 33,288 361 225 Hawii 6,662 357 28 Idato 2,553 127 12 Ilinois 67,314 355 25 Indiana 16,505 187 13 Towa 6,9954 143 11 Kansas 11,791 290 22 Kentucky 7,484 123 9 Louisiana 16,525 201 17 Maine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minesota 19,028 289 20 Missispipi 5,543 116 10 Missouri 19,043 242 17 Montana 3,471 244 19 Nevada 7,300 536 37 Nevada 7,300 369 (-) ⁷ Nevada 7,300 369 (-) ⁷ Nevada 7,307 22 Nevada 7,308 99 9 Pennessee 23,274 337 22 Nevas 84,459 309 25 Nether Nevada 4,486 98 12 Vermont 3,227 415 26 Nevas 84,459 309 25 Nevas 84,459					
Connecticut 14,835 383 21 Delaware 3,726 422 26 Dist. of Columbia 27,183 * 160 Plorida 61,659 466 30 Georgia 32,288 361 25 Hawaii 6,462 357 28 Tadato 2,553 127 12 Tilinois 67,514 355 25 Tindiana 16,505 187 13 Towa 6,8954 143 11 Kansas 11,791 290 22 Kentucky 7,484 123 9 Marsachusetts 4,027 244 16 Maryland 27,778 464 27 Masschusetts 4,3948 605 32 Minesota 19,028 289 20 Minesota 19,028 289 20 Missurf 19,043 242 17 Marsachusetts 6,660 222 17 Nessachusetts 6,600 229 37<					
Delaware 3,726 422 26 Dist. of Columbia 27,183 4 160 Florida 61,659 466 30 Georgia 33,288 361 25 Indiana 3,288 361 25 Indiana 6,462 357 28 Indiana 6,505 187 12 Indiana 16,505 187 13 Towa 6,8954 143 11 Kansas 11,791 290 222 Kentucky 7,484 123 9 Louisiana 16,525 201 17 Maine 4,027 244 16 Maryland 27,778 466 27 Massachusetts 43,948 605 32 Michiesiana 45,455 313 21 Minnesota 43,948 605 32 Michiesiana 3,471 244 19 Nebraska 6,060 222 17 Missechusetts 19,028 289 20 Missechusetts 19,028 289 20 Missechusetts 6,600 232 17 New Hampshire 3,4324 251 16 10 Missouri 19,043 242 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New York 100,977 629 37 New Hampshire 3,4324 251 16 New York 100,976 (952) (-)7 (Upstate) (49,030) (369) (-)7 (Upstate) (49,030) (369) (-)7 (Upstate) (49,030) (369) (-)7 (Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 North Dakota 2,649 ⁸ 221 18 New Mexico 5,671 213 26 North Carolina 32,006 379 23 North Carolina 32,006 379 23 North Carolina 12,274 250 17 North Carolina 12,274 250 25 Pennesylvania 65,777 415 22 Pennesse 23,274 415 26 Virginia 3,057 ⁴ 402 7 Misconsin 2,277 415 26 Virginia 3,057 ⁴ 402 7 Misconsin 2,1,754 291 20 Wyoning 80,057 ⁴ 402 7 Misconsin 21,754 291 20 Wyoning 80,057 ⁴ 405 7 Misconsin 21,754 291					
Dist. of Columbia 27,183 * 160 Florida 61,659 466 30 Georgia 33,288 361 25 Takwaii 6,462 357 28 Takuo 2,553 127 12 Tilinois 67,514 355 25 Tidiana 16,505 187 13 Towa 6,895 ⁴ 143 11 Kanaas 11,791 290 22 Kentucky 7,484 123 9 Louisiana 16,525 201 17 Waine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minseota 19,028 289 20 Missistppi 5,543 116 10 Missouri 19,043 242 17 Montana 3,471 244 19 Nebraska 6,000 336 37 New Hampshire 3,4324 251 16 New Jersey 30,239 314 18 New Mark 5,677 629 37 (City) (101,967)6 (952) (-)7 (City) (101,967)6 (952) (-)7 (City) (101,967)6 (952) (-)7 North Carolina 32,006 379 23 North Dakota 1,2648 201 17 North Carolina 32,006 379 23 North Carolina 32,006 379 23 North Carolina 12,274 236 16 South Dakota 1,2648 201 17 North Carolina 32,006 379 23 North Carolina 12,274 236 16 North Carolina 12,274 236 26 North Carolina 12,274 236 26	and the second				
Ploria interval in the second					
Georgia 33,288 361 25 Hawaii 6,462 357 28 Idaho 2,553 127 12 Illinois 67,514 355 25 Indiana 16,505 187 13 Towa 6,8954 143 11 Kanaas 11,791 290 22 Kantucky 7,484 123 9 Louisiana 16,525 201 17 Maine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minesota 19,028 289 20 Missisippi 5,543 116 10 Missouri 19,043 242 17 Montana 3,471 244 19 Nebraska 6,060 222 17 Northaa 3,471 244 19 Nebraska 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Jaresy 30,239 314 18 New Marco 5,671 213 18 New Marco 5,671 213 18 New Marco 5,671 213 18 New Jaresy 30,239 314 18 New Marco 5,671 213 18 New Marco 5,671 213 18 New Marco 5,671 213 18 New Marco 7,56 25 South Dakota 2,2698 221 18 Ohio 42,227 250 17 North Carolina 12,274 337 22 Texas 84,458 309 25 Utah 4,086 98 12 Variant 3,227 415 26 Variant 3,257 415 26 Variant 3,227 415 26 Variant 4,247					
Hawaît 6,462 357 28 Idaho 2,553 127 12 Ilinois 67,514 355 25 Indiana 16,505 187 13 Towa 6,895 ⁴ 143 11 Kanasa 11,791 290 22 Kantucky 7,484 123 9 Louisiana 16,525 201 17 Maine 4,027 244 16 Maryland 27,778 464 27 Massachusets 43,948 605 32 Minnesota 19,028 289 20 Missisppi 5,543 116 10 Missisppi 5,543 116 10 Missisppi 9,043 242 17 Montana 3,471 244 19 Nevrada 7,300 536 37 Nevrada 7,300,536 37 Nevrb Accolina 3,422 21 18 New York 150,997 629 37 (City) (101,967)6 (952) (-)7 North Carolina 32,006 379 23 North Carolina 32,006 379 23 North Carolina 32,006 379 23 North Carolina 32,006 379 23 North Carolina 11,264 216 16 Dregon 15,735 365 25 Pennsylvania 65,777 415 25 North Carolina 12,274 236 16 Dregon 15,735 365 25 Pennsylvania 65,777 415 25 North Carolina 12,274 337 22 Pennsesee 23,274 337 22 Pexas 84,459 309 25 Utah 4,066 98 12 Utah 4,066 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Vermont 21,754 291 20 Vyoning 806 76 77					
Idaho 2,553 127 12 Illinois 67,514 355 25 Indiana 16,505 187 13 Towa 6,8954 143 11 Kansas 11,791 290 22 Kentucky 7,484 123 9 Louisiana 16,525 201 17 Masachusetts 43,948 605 32 Minesota 19,028 289 20 Mississippi 5,543 116 10 Nortana 3,471 244 19 Nebraska 6,060 222 17 New Jersey 30,239 314 18 New Macco 5,671 213 18					
Cannob Constraint Constraint<					
Indiana 16,505 187 13 Towa 6,8954 143 11 Kansas 11,791 290 22 Kentucky 7,484 123 9 Louisiana 16,525 201 17 Maine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minesota 19,028 289 20 Missouri 19,043 242 17 Montana 3,471 244 19 Nessouri 19,043 242 17 Nontana 3,471 244 19 New Jamshire 3,4324 251 16 New Jarsey 30,239 314 18 New Jacco 5,671 213 18 New Mexico 5,671 213 18 New Mexico 5,675 352 (-)7 (Upstate) (49,030) (369) (-)7 North Dakota 2,6498 221 18 Ohio 42,227 250 17 Oklahoma 11,264 1	Contract West States and				
Inva Implementation Implementation Inva 6,9934 143 11 Kansas 11,791 290 22 Kansas 11,791 290 22 Louisiana 16,525 201 17 Maine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minesota 19,028 289 20 Missouri 19,043 242 17 Nottana 3,471 244 19 Nebraska 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Jersey 30,239 314 18 New Massocio 5,671 213 18 New Marco 5,671 213 16 New Marco 5,675					
Kansas 11,791 290 22 Kentucky 7,484 123 9 Louisiana 16,525 201 17 Maine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minnesota 19,028 289 20 Missouri 19,043 242 17 Montana 3,471 244 19 Nebraska 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Varey 30,239 314 18 New York 150,997 629 37 (City) (101,967) ⁶ (952) (-)7 (Upstte) (49,030) (369) (-)7 North Dakota 2,669 ⁸ 221 18 Obio 4					
Xentucky 7,484 123 9 Louisiana 16,525 201 17 Maine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minesota 19,028 289 20 Mississenpi 5,543 116 10 Missouri 19,043 242 17 Montana 3,471 244 19 Nebraska 6,660 222 17 Nevada 7,300 536 37 New Jamphire 3,4324 251 16 New Marylow 150,997 629 37 (City) (101,967)6 (952) (-)7 (Upstate) (49,030) (369) (-)7 North Dakota 2,6498 221 18 Obio 42,227 250 17 Oklahoma					
Louisina 16,525 201 17 Maine 4,027 244 16 Maxyland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minesota 19,028 289 20 Missouri 19,043 242 17 Montana 3,471 244 19 Nebraska 6,060 222 17 Montana 3,471 244 19 Nevada 7,300 536 37 New damphire 3,4324 251 16 New Jersey 30,239 314 18 New Vork 150,997 629 37 (City) (101,967)6 (952) (-)7 (Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
Maine 4,027 244 16 Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minnesota 19,028 289 20 Mississippi 5,543 116 10 Mississippi 5,543 116 10 Mississippi 5,543 116 10 Mississippi 5,543 116 10 Montana 3,471 244 19 Nevada 7,300 536 37 New damphire 3,4324 251 16 New Hampshire 3,4324 251 16 New Mexico 5,671 213 18 New York 150,997 629 37 (City) (101,967)6 (952) (-)7 North Carolina 2,006 379 23 North Carolina 1,264 216 16 Oregon					
Maryland 27,778 464 27 Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minesota 19,028 289 20 Missisippi 5,543 116 10 Missouri 19,043 242 17 Montana 3,471 244 19 Nebraska 6,660 222 17 Nevada 7,300 536 37 New Jamshire 3,4324 251 16 New Jersey 30,239 314 18 New Jersey 30,239 14 18 New Maxico 5,671 213 18 New York 150,997 629 37 (Upstate) (49,030) (369) (-)7 (Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 North Carolina 12,274 250 17 Oblao 42,227 250 17 Oblahoma 1,308					
Massachusetts 43,948 605 32 Michigan 45,455 313 21 Minnesota 19,028 289 20 Mississippi 5,543 116 10 Missouri 19,043 242 17 Montana 3,471 244 19 Nebraska 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Hampshire 3,4324 251 16 New Hampshire 3,4324 251 16 New Maxico 5,671 213 18 New York 150,997 629 37 (City) (101,967)6 (952) (-)7 (Vipstate) (49,030) (369) (-)7 North Dakota 2,6498 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Rhode Island 6,625 <					
Michigan 45,455 313 21 Minnesota 19,028 289 20 Mississippi 5,543 116 10 Missouri 19,043 242 17 Montana 3,471 244 19 Nebraska 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Jersey 30,239 314 18 New Mexico 5,671 213 18 New Mexico 5,671 213 18 New Mexico 5,671 213 18 New Morico 5,671 213 18 New York 150,997 629 37 (City) (101,967)6 (952) (-)7 (Upstate) (49,030) (369) (-)7 North Dakota 2,6498 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365	Maryland	27,778	464	27	
Minnesota 19,028 289 20 Missouri 19,043 242 17 Montana 3,471 244 19 Nevada 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Hampshire 3,4324 213 18 New Mexico 5,671 213 18 New Moxico 5,671 213 18 New Mexico 5,671 213 18 New Maxico 10,967)6 (952) (-)7 (Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 North Dakota 1,5735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Dakota 1,308 99 9 Penensylvania 1,308 99 9 Texa	Massachusetts	43,948	605	32	
Mississippi 5,543 116 10 Missouri 19,043 242 17 Montana 3,471 244 19 Nebraska 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Jersey 30,239 314 18 New York 150,997 629 37 (City) (101,967)6 (952) (-)7 (Upstate) (49,030) (369) (-)7 (Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 North Carolina 22,649 ⁸ 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennesylvania 6,625 545 31 South Carolina 12,274 236 16 South Carolina 12,274 309 25 Utah 4,086 <td>Michigan</td> <td>45,455</td> <td>313</td> <td>21</td> <td></td>	Michigan	45,455	313	21	
Missistippi 5,543 116 10 Missouri 19,043 242 17 Nebraska 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Jersey 30,239 314 18 New Jersey 30,239 314 18 New York 150,997 629 37 (City) (101,967)6 (952) (-)7 (Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 North Carolina 22,6498 221 18 Obio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennesylvania 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Panessee 23,274 337 22 Texas 84,459	Minnesota	19,028	289	20	
Missouri19,04324217Montana3,47124419Montana3,47124419Nebraska6,06022217Nevada7,30053637New Hampshire3,432425116New Jersey30,23931418New York150,99762937(City)(101,967) ⁶ (952) $(-)^7$ (Upstate)(49,030)(369) $(-)^7$ (Upstate)(49,030)(369) $(-)^7$ North Dakota2,649 ⁸ 22118Dhio42,22725017Oklahoma11,26421616Oregon15,73536525Pennsylvania65,77741525South Carolina12,27423616South Dakota1,308999Pennessee23,27433722Texas84,45930925Utah4,0869812Vermont3,22741526Washington30,27044631Wasconsin21,75429120Wasconsin21,75429120Wording806767	Mississippi	5,543	116	10	
Montana 3,471 244 19 Nebraska 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Mexico 5,671 213 18 New York 150,997 629 37 (City) (101,967)6 (952) (-)7 (Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 North Dakota 2,6498 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 <td>Missouri</td> <td>19,043</td> <td>242</td> <td>17</td> <td></td>	Missouri	19,043	242	17	
Nebraska 6,060 222 17 Nevada 7,300 536 37 New Hampshire 3,4324 251 16 New Jersey 30,239 314 18 New Jersey 30,239 314 18 New York 150,997 629 37 (City) (101,967) ⁶ (952) (-) ⁷ (Upstate) (49,030) (369) (-) ⁷ North Carolina 32,006 379 23 North Dakota 2,649 ⁸ 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 41	Montana	3,471	244	19	
New dampshire 7,300 336 37 New Hampshire 3,4324 251 16 New Jersey 30,239 314 18 New Mexico 5,671 213 18 New York 150,997 629 37 (City) (101,967) ⁶ (952) (-) ⁷ (Upstate) (49,030) (369) (-) ⁷ (Upstate) (49,030) (369) (-) ⁷ North Carolina 32,006 379 23 North Dakota 2,649 ⁸ 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Fennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227	Nebraska		222	17	
New Hampshire 3,432 ⁴ 251 16 New Jersey 30,239 314 18 New Mexico 5,671 213 18 New York 150,997 629 37 (City) (101,967) ⁶ (952) (-) ⁷ (Upstate) (49,030) (369) (-) ⁷ North Carolina 32,006 379 23 North Dakota 2,649 ⁸ 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958	Nevada		536	37	
New Jersey 30,239 314 18 New Mexico 5,671 213 18 New York 150,997 629 37 (City) (101,967) ⁶ (952) (-) ⁷ (Upstate) (49,030) (369) (-) ⁷ North Carolina 32,006 379 23 North Dakota 2,649 ⁸ 21 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Wirginia 30,57 ⁴ 102 7 Wisconsin 21,754 291 20 Wyoming 806 76	New Hampshire				
New Mexico 5,671 213 18 New York 150,997 629 37 (City) (101,967)6 (952) (-)7 (Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 North Dakota 2,6498 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 30,0574 102 7 Washington				18	
New York 150,997 629 37 (City) (101,967)6 (952) (-)7 (Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 North Carolina 2,6498 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,0770 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76					
(City) $(101,967)^6$ (952) $(-)^7$ (Upstate) $(49,030)$ (369) $(-)^7$ North Carolina $32,006$ 379 23 North Dakota $2,649^8$ 221 18 Ohio $42,227$ 250 17 Oklahoma $11,264$ 216 16 Oregon $15,735$ 365 25 Pennsylvania $65,777$ 415 25 Rhode Island $6,625$ 545 31 South Carolina $12,274$ 236 16 South Dakota $1,308$ 99 9 Pennessee $23,274$ 337 22 Texas $84,459$ 309 25 Utah $4,086$ 98 12 Vermont $3,227$ 415 26 Virginia $31,958$ 408 24 Washington $30,270$ 446 31 West Virginia $3,057^4$ 102 7 Wisconsin $21,754$ 291 20 Wyoming 806 76 7					
(Upstate) (49,030) (369) (-)7 North Carolina 32,006 379 23 North Dakota 2,6498 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Wirginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76					
North Carolina 32,006 379 23 North Dakota 2,6498 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Wirginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming <					
North Dakota 2,6498 221 18 Ohio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Dhio 42,227 250 17 Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Carolina 12,274 337 22 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Oklahoma 11,264 216 16 Oregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Wirginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Dregon 15,735 365 25 Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Wirginia 31,958 408 24 Washington 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Pennsylvania 65,777 415 25 Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Wirginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7				7.5	
Rhode Island 6,625 545 31 South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
South Carolina 12,274 236 16 South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
South Dakota 1,308 99 9 Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Tennessee 23,274 337 22 Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Texas 84,459 309 25 Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,0270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Utah 4,086 98 12 Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Vermont 3,227 415 26 Virginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Virginia 31,958 408 24 Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
Washington 30,270 446 31 West Virginia 3,0574 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7					
West Virginia 3,057 ⁴ 102 7 Wisconsin 21,754 291 20 Wyoming 806 76 7		· · · · · · · · · · · · · · · · · · ·			
Wisconsin 21,754 291 20 Wyoming 806 76 7 Total 1.297.606 359 25					
Wisconsin 21,754 291 20 Wyoming 806 76 7	West Virginia				
Wyoming 806 76 7	Wisconsin				
Total 1 207 606 350 25	Wyoming		76	7	
	10.00				
	Total	1,297,606	359	25	

 $^1\mathrm{Abortion}$ data from central health agency unless otherwise noted $^2\mathrm{Abortions}$ per 1,000 live births (Live-birth data from central health Abortions per 1,000 live births (Live-birth data from central nearth agency except for Alaska, Iowa, Kentucky, New Hampshire, and West Virginia. Live-birth data for these states from National Center for Health Statistics, Monthly Vital Statistics Report, Vol. 29, No. 13, September 17, 1981)
 ³Abortions per 1,000 females aged 15-44 (number of females aged 15-44 from 1980 Census of Population and Housing, Provisional Estimates of Social, Exception of the Neuroper Characterization Photos 21, 100 Economic, and Housing Characteristics, PHC80-S1-1) ⁴Reported from hospitals and/or other medical facilities in state ⁵Data from The Alan Guttmacher Institute ⁶Reported from New York City health department ⁷Denominator not available $8_{\rm Estimate}$ based on number of abortions reported September-December

*Greater than 1,000 abortions per 1,000 live births

State	Total Abortions Obtained	No. of Abortions for which Residence Status of Woman Known ¹	No. of Abortions Obtained by Out-of-State Residents	Percentage of Abortions Obtained by Out-of-State Residents ²
Alabama ³	17,920	10,421	915	8.8
Alaska	1,8904			s as laly 10 million of
Arizona	9,278	9,190	239	2.6
Arkansas	5,995	5,995	316	5.3
California ⁵	203,754	202,533	1,003	0.5
Colorado	17,601	16,266	1,255	7.7
Connecticut	14,835	14,429	192	1.3
Delaware	3,726			
	27,183	27,046	13,237	48.9
Dist. of Columbia		27,040		
Florida	61,659	33,278	3,074	9.2
Georgia	33,288		62	1.0
Hawaii	6,462	6,459	230	9.0
Idaho	2,553	2,553		3.6
Illinois	67,514	67,061	2,394	
Indiana	16,505	16,505	670	4.1
Iowa ³	6,895	5,191	650	12.5
Kansas	11,791	11,788	4,750	40.3
Kentucky	7,484	7,096	2,300	32.4
Louisiana	16,525	16,083	1,058	6.6
Maine	4,027	4,018	424	10.6
Maryland	27,778	27,778	1,576	5.7
Massachusetts	43,948	43,719	2,741	6.3
Michigan	45,455	45,455	1,491	3.3
Minnesota	19,028	18,978	2,488	13.1
Mississippi	5,543	5,543	407	7.3
Missouri	19,043	19,038	2,416	12.7
Montana	3,471	3,469	213	6.1
Nebraska	6,060	6,060	1,579	26.1
Nevada	7,300	7,300	1,126	15.4
New Hampshire ³	3,432	3,188	451	14.1
New Jersey	30,239	30,184	606	2.0
New Mexico	5,671	5,671	298	5.3
New York	150,997	150,943	9,056	6.0
(City)	(101,967)	(101,915)	(5,971)	(5.9)
	(49,030)	(49,028)	(3,085)	(6.3)
(Upstate) North Carolina	32,006	31,948	1,793	5.6
North Dakota ⁶		2,649	1,476	55.7
	2,649	41,002	2,202	5.4
Ohio Oklahoma ⁷	42,227	11,262	2,532	22.5
	11,264		804	5.4
Oregon	15,735	14,870		7.2
Pennsylvania	65,777	65,777	4,713	
Rhode Island	6,625	6,625	1,270	19.2
South Carolina	12,274	12,272	699	5.7
South Dakota	1,308	1,298	421	32.4
Tennessee	23,274	23,235	4,169	17.9
Texas	84,459	84,459	4,317	5.1
Utah	4,086	4,079	258	6.3
Vermont	3,227	3,227	696	21.6
Virginia	31,958	31,958	1,896	5.9
Washington	30,270	30,066	2,737	9.1
West Virginia ³	3,057	3,054	385	12.6
Wisconsin	21,754			
Wyoming	806	(000,0 ((109	LATHER GENTRAL
Total	1,297,606	1,191,019	87,585	7.4

¹Refers to in-state and out-of-state residence status ²Based on number of abortions for which residence status of woman known ³Abortions for 1980 are reported from hospitals and/or other medical facilities in state. Residence data are based on percentages and actual numbers as reported by hospitals and/or other medical facilities in the state. ⁴Reported from The Alan Guttmacher Institute ⁵Distribution based on data from state health department survey of hospitals and clinics, applied to total abortions reported

⁶Estimate based on abortions reported September-December ⁷Distribution from state health department, partial year reporting, applied to total abortions reported for entire year

--Not available

.

Table 4 Obtained by Out-of-State Residents, 1980

Table 5 Reported Legal Abortions by Woman's State of Residence,* 1980

State of Residence	Abortions (Within State (Abortions (Outside State		
by Census Division	No.	%	No.	%	Total
NEW ENGLAND	(69,432)	(95.8)	(3,045)	(4.2)	(72,477)
Maine	3,594	97.3	100	2.7	3,694
New Hampshire	2,7371	95.9	117	4.1	2,854
Vermont	2,531	95.0	132	5.0	2,663
Massachusetts	40,978	96.7	1,398	3.3	42,376
Rhode Island	5,355	98.1	104	1.9	5,459
Connecticut	14,237	92.3	1,194	7.7	15,431
MIDDLE ATLANTIC	(232,529)	(95.8)	(10,102)	(4.2)	(242,631)
New York	141,887	99.1	1,339	0.9	143,226
New Jersey	29,578	83.0	6,044	17.0	35,622
Pennsylvania	61,064	95.7	2,719	4.3	63,783
EAST NORTH CENTRAL	(185,020)	(95.1)	(9,542)	(4.9)	(194,562)
Ohio	38,800	. 97.0	1,197	3.0	39,997
Indiana	15,835	81.8	3,534	18.2	19,369
Illinois	64,667	95.7	2,939	4.3	67,606
Michigan	43,964	99.1	395	0.9	44,359
Wisconsin	21,7542	93.6	1,477	6.4	23,231
JEST NORTH CENTRAL	(51,222)	(83.9)	(9,857)	(16.1)	(61,079
Minnesota	16,490	97.3	449	2.7	16,939
Iowa	4,5411	74.4	1,560	25.6	6,101
Missouri	16,622	75.4	5,410	24.6	22,032
North Dakota	1,1733	74.0	413	26.0	1,586
South Dakota	877	49.5	893	50.5	1,770
Nebraska	4,481	92.7	351	7.3	4,832
Kansas	7,038	90.0	781	10.0	7,819
SOUTH ATLANTIC	(210,059)	(90.4)	(22,301)	(9.6)	(232,360)
Delaware	3,7262	82.9	768	17.1	4,494
Maryland	26,202	73.9	9,237	26.1	35,439
Dist. of Columbia	13,809	96.7	475	3.3	14,284
Virginia	30,062	86.0	4,886	14.0	34,948
West Virginia	2,6691	52.7	2,392	47.3	5,061
North Carolina	30,155	95.0	1,592	5.0	31,747
South Carolina	11,573	85.3	1,996	14.7	13,569
Georgia	30,204	98.1	599	1.9	30,803
Florida	61,6592	99.4	356	0.6	62,015
EAST SOUTH CENTRAL	(38,504)	(83.7)	(7,506)	(16.3)	(46,010)
Kentucky	4,796	69.7	2,089	30.3	6,885
Tennessee	19,066	94.7	1,058	5.3	20,124
Alabama	9,5061	88.4	1,245	11.6	10,751
Mississippi	5,136	62.3	3,114	37.7	8,250
VEST SOUTH CENTRAL	(109,576)	(96.6)	(3,830)	(3.4)	(113,406)
Arkansas	5,679	77.7	1,627	22.3	7,306
Louisiana	15,025	92.3	1,247	7.7	16,272
Oklahoma	8,7304	97.5	224	2.5	8,954
Texas	80,142	99.1	732	0.9	80,874

		Sta
anda 1		by
		MO
	4	
	1	
	. 1	1
		1
		PA
		1
		TO
		14
		01
		2 _R
		h
		3A
		4D
		5D
		6T
		a
		S
		7D
		, D
		*E:
		c

Table 5 (Continued)

tate of Residence	Abortions Ol Within State of		Abortions 0 Outside State		
y Census Division	No.	%	No.	%	Total
OUNTAIN	(45,715)	(94.1)	(2,842)	(5.9)	(48,557)
Montana	3,256	93.5	225	6.5	3,481
Idaho	2,323	76.0	732	24.0	3,055
Wyoming	8062	46.1	944	53.9	1,750
Colorado	15,011	98.6	212	1.4	15,223
New Mexico	5,373	96.6	187	3.4	5,560
Arizona	8,951	96.6	312	3.4	9,263
Utah	3,821	96.1	154	3.9	3,975
Nevada	6,174	98.8	76	1.2	6,250
ACIFIC	(251,212)	(98.6)	(3,613)	(1.4)	(254,825)
Washington	27,329	97.2	790	2.8	28,119
Oregon	14,066	92.8	1,086	7.2	15,152
California	201,530 ⁵	99.3	1,352	0.7	202,882
Alaska	1,8902	83.3	378	16.7	2,268
Hawaii	6,397	99.9	7	0.1	6,404
OTAL	1,193,269 ⁶	94.3	72,638	5.7	1,265,907 ⁷

on percentages and actual numbers as reported by hospitals and/or other medical facilities in state Residence information not available; all abortions reported are assumed to have been obtained by residents of the state

Annual data based on abortions reported September-December Distribution from state health department, partial year reporting, applied to total abortions reported for entire year

Distribution of data from state health department survey of hospital and clinics, partial year reporting, applied to total abortions reported otal number of abortions performed in state of residence is greater than total number of abortions with residence known shown on Table 4 because data from the 5 states for which residence status was unknown (see Table 4) are included in Table 5 with all abortions assumed to have been obtained by residents of the state (see footnote 2) Does not agree with Table 1 because abortions with state of residence unknown are excluded

Excludes 31,699 abortions with state of residence unknown (3,935 out-of-country residents were classified as state of residence unknown)

Reported Legal Abortions by Woman's State of Residence,* 1980

1980 - age.

Table 7 Reported Legal Abortions Obtained by Teenagers, Selected States,* 1980

Table 6 Reported Legal Abortions by Age and State of Occurrence, Selected States, * 1980

	<15		15-	19	20-	24	25-	29	30-	34	35-	39	<u>></u> 40		Unkno	wn	Total	
State	No.	%	No.	%	No.	%	No.	%	No •	%	No.	%	No.	%	No.	%	No.	%
AZ	56	0.6	2,837	30.6	3,489	37.6	1,619	17.4	714	7.7	274	3.0	67	0.7	222	2.4	9,278	100.0
AR	64	1.1	2,063	34.4	2,010	33.5	1,002	16.7	518	8.6	252	4.2	84	1.4	2	0.0	5,995	100.0
CA1	1,959	1.0	57,829	28.4	69,752	34.2	40,059	19.7	19,782	9.7	8,838	4.3	3,159	1.6	2,376	1.2	203,754	100.0
CO	113	0.6	4,760	27.0	5,970	33.9	3,224	18.3	1,426	8.1	521	3.0	171	1.0	1,416	8.0	17,601	100.0
CT	101	0.7	4,168	28.1	5,419	36.5	2,678	18.1	1,388	9.4	659	4.4	203	1.4	219	1.5	14,835	100.0
DC	386	1.4	6,016	22.1	9,708	35.7	6,230	22.9	3,110	11.4	1,244	4.6	332	1.2	157	0.6	27,183	100.0
GA	453	1.4	9,497	28.5	11,598	34.8	6,713	20.2	3,296	9.9	1,341	4.0	383	1.2	7	0.0	33,288	100.0
HI	41	0.6	1,352	20.9	2,250	34.8	1,536	23.8	805	12.5	359	5.6	109	1.7	10	0.2	6,462	100.0
ID	16	0.6	755	29.6	906	35.5	479	18.8	234	9.2	105	4.1	58	2.3	0	0.0	2,553	100.0
IL	362	0.5	13,798	20.4	22,264	33.0	13,593	20.1	7,219	10.7	3,365	5.0	1,326	2.0	5,587	8.3	67,514	100.0
IN	159	1.0	5,024	30.4	5,784	35.0	3,013	18.3	1,389	8.4	639	3.9	186	1.1	311	1.9	16,505	100.0
KS	132	1.1	4,107	34.8	4,083	34.6	1,946	16.5	934	7.9	429	3.6	150	1.3	10	0.1	11,791	100.0
LA	174	1.1	4,330	26.2	5,703	34.5	3,459	20.9	1,656	10.0	718	4.3	213	1.3	272	1.6	16,525	100.0
ME	35	0.9	1,207	30.0	1,479	36.7	760	18.9	322	8.0	153	3.8	38	0.9	33	0.8	4,027	100.0
MD	401	1.4	9,063	32.6	10,048	36.2	4,822	17.4	2,258	8.1	951	3.4	235	0.8	0	0.0	27,778	100.0
MA	260	0.6	12,750	29.0	16,081	36.6	8,432	19.2	4,060	9.2	1,783	4.1	559	1.3	23	0.1	43,948	100.0
MI	583	1.3	13,797	30.4	16,264	35.8	8,594	18.9	3,917	8.6	1,584	3.5	521	1.1	195	0.4	45,455	100.0
MN	130	0.7	6,531	34.3	7,014	36.9	3,180	16.7	1,381	7.3	555	2.9	223	1.2	14	0.1	19,028	100.0
MS	79	1.4	1,715	30.9	1,998	36.0	994	17.9	488	8.8	199	3.6	69	1.2	1	0.0	5,543	100.0
MO	222	1.2	5,725	30.1	6,804	35.7	3,538	18.6	1,738	9.1	729	3.8	279	1.5	8	0.0	19,043	100.0
MT	22	0.6	1,066	30.7	1,324	38.1	628	18.1	272	7.8	116	3.3	43	1.2	0	0.0	3,471	100.0
NB	49	0.8	2,060	34.0	2,201	36.3	975	16.1	456	7.5	220	3.6	97	1.6	2	0.0	6,060	100.0
NV	50	0.7	2,042	28.0	2,443	33.5	1,614	22.1	787	10.8	285	3.9	79	1.1	0	0.0	7,300	100.0
NJ	293	1.0	7,751	25.6	10,328	34.2	5,846	19.3	3,543	11.7	1,756	5.8	661	2.2	61	0.2	30,239	100.0
NM	36	0.6	1,567	27.6	1,947	34.3	1,209	21.3	585	10.3	213	3.8	87	1.5	27	0.5	5,671	100.0
NY	1,329	0.9	35,656	23.6	51,529	34.1	31,350	20.8	18,394	12.2	9,004	6.0	2,754	1.8	981	0.6	150,997	100.0
(City)	(930)	(0.9)	(20,782)	(20.4)	(34,136)	(33.5)	(23,111)	(22.7)	(13,845)	(13.6)	(6,479)	(6.4)	(1,914)	(1.9)	(770)	(0.8)	(101,967)	100.0
(Up.)	(399)	(0.8)	(14,874)	(30.3)	(17,393)	(35.5)	(8,239)	(16.8)	(4,549)	(9.3)	(2,525)	(5.1)	(840)	(1.7)	(211)	(0.4)	(49,030)	100.0
NC	467	1.5	10,266	32.1	11,475	35.9	5,638	17.6	2,561	8.0	1,060	3.3	356	1.1	183	0.6	32,006	100.0
ND ²	18	0.7	996	37.6	888	33.5	402	15.2	174	6.6	120	4.5	51	1.9	0	0.0	2,649	100.0
OH	236	0.6	10,798	25.6	15,647	37.1	8,092	19.2	3,999	9.5	1,642	3.9	682	1.6	1,131	2.7	42,227	100.0
OK3	106	0.9	3,531	31.3	3,928	34.9	2,045	18.2	1,002	8.9	444	3.9	175	1.6	33	0.3	11,264	100.0
OR	132	0.8	4,739	30.1	5,074	32.2	2,942	18.7	1,315	8.4	503	3.2	127	0.8	903	5.7	15,735	100.0
PA	662	1.0	19,540	29.7	24,476	37.2	12,036	18.3	5,679	8.6	2,456	3.7	828	1.3	100	0.2	65,777	100.0
RI	16	0.2	1,887	28.5	2,416	36.5	1,262	19.0	654	9.9	281	4.2	104	1.6	5	0.1	6,625	100.0
SC	150	1.2	4,080	33.2	4,263	34.7	2,160	17.6	1,041	8.5	430	3.5	143	1.2	7	0.1	12,274	100.0
SD	13	1.0	475	36.3	430	32.9	203	15.5	88	6.7	. 43	3.3	18	1.4	38	2.9	1,308	100.0
TN,	304	1.3	7,096	30.5	8,101	34.8	4,370	18.8	2,097	9.0	976	4.2	298	1.3	32	0.1	23,274	100.0
UT4	33	0.9	940	24.6	1,341	35.1	848	22.2	387	10.1	149	3.9	41	1.1	82	2.1	3,821	100.0
VT	21	0.7	973	30.2	1,208	37.4	573	17.8	292	9.0	116	3.6	44	1.4	0	0.0	3,227	100.0
VA	408	1.3	9,975	31.2	11,103	34.7	5,887	18.4	2,908	9.1	1,256	3.9	384	1.2	37	0.1	31,958	100.0
WA	213	0.7	9,380	31.0	10,700	35.3	5,825	19.2	2,751	9.1	1,042	3.4	334	1.1	25	0.1	30,270	100.0
WY	14	1.7	213	26.4	317	39.3	150	18.6	65	8.1	27	3.3	18	2.2	2	0.2	806	100.0
Total	10,298	0.9	302,355	27.9	379,763	35.0	209,926	19.3	105,685	9.7	46,837	4.3	15,689	1.4	14,512	1.3	1,085,065	100.0
Abortion							1 1 1				-						122	
ratio ⁵	1,397		714		395		237		237		410		807				375	
¹ Distrib	ution bas	sed on	data from	state h	ealth depa	rtment s	urvey of	hospita	ls and cl:	inics, a	pplied t	o total	abortion	s repor	ted			

lDistribution based on data from state health department survey of hospitals and clinics, applied to total abortions reported 2 Estimate based on abortions reported September-December

⁴Bestimate based on abortions reported September-December ³Distribution from state health department, partial year reporting, applied to total abortions reported for entire year ⁴Residents only ⁵Calculated as the number of legal abortions obtained by women in a given age group per 1,000 live births to women in the same age group. "Unknown" age for each state is distributed according to known age distribution for that state.

*All states for which data available (41)

				-	-	-						-	~ ~								~ 12		2	7					0	0	~		. 10	
${}^1\mathrm{Distribution}$ ${}^2\mathrm{Estimate bas}$ ${}^3\mathrm{Distribution}$ ${}^r\mathrm{eported for}$ ${}^4\mathrm{Calculated}$ a to women of distribution	Abortion	% Dis	Total	Wyoming	Washington	Vermonc	Tennessee	South	South	Rhode	Oregon	Oklahoma ³	Ohio	North	(Upstate)	(Cit		ρυ	Nebraska	Montana	Mississippi	Minnesota	Massachusetts	Maine	Louisiana	Ingrana	Idaho	Hawaii	Georgia	Connecticut	Colorado	Arkansas	Arizona	orar
Distribution total abortic Estimate bass Distribution reported for Calculated at to women of the total		Distribution		ng	ngto	nfa	ssee	Dakota		Island	n	oma ³	Dan	Car	tate	Lty)	Mexico	8	ska	na	ssip	sota	chus		iana	na	5	4	1a	ctici	ado	Sas	na	1
bution ba abortions te based bution fr ed for en ated as t en of the bution fo	ratio4	utio			p			ota	Carolina	and	3		010	Carolina Datora2	~		0	101			td		etts							t	9	.1		
ba ed fi ethe f	04	Þ							ß					80																				
sed on data reported on abortions rom state hea niire year the number of a same age. r that state																																		
n da crted ortf ate age	1,408	ω	8,2		2	4	w		1				2	40	(3	(9)	1 320				2	. 5	2						45			1 0 5 0 4		100
1 H H	80	3.2	240	14	213	408	304	13	150	16	132	106	36	46/	399)	30)	20	50	49	22	222	130	260	35	74	132	TO TO	41	ω.	01	5	504	56	ľ
from sta reporte llth depa legal a "Unknown			-													<u> </u>																		1
n state hea ported Sept department gal abortio known" age	957	6.4	16,535	-	556	713	551	29	272	1	326	267	488	36	2	1,48		13	1	S	428	319	686	90	311	272	373	10	729	21		3 917	158	
0 17 0	7	4	5	0	6	ω		. 9	2	ω.	6 9	1	00 0	5 4	4)	5	лн	12	7	1	00 1	. 9	6	0		21	30	0 -	10	5	6.	1+	~ 00	1
for the search of the search o			w												-	-																		
h dep hber-I parti parti obta	8	13.	35,78		1,38	1,4	108		66		2 62	44	1,24	1,00	(1,94		4 81	s u	28	11	2 8	3 00	1,61	1	59	64	71		1,29	S	- 64	0 0	38	

live births own age	1,000 to kno	a given age per buted according	women of 1s distri	ns obtained by for each state
5	total		mber year reporting	ember-December , partial year
applied to	and clinics,	hospitals	ent survey of	lth department
730	584	750	760	668
100.0	28.8	28.1	19.7	13.8
259,230	74,641	72,885	51,143	35,786
227	84		45	
9,593		2,724	-	1,385
10.383	2.776	2.932	2 080	1 474
7,400	2,113	2,194	1,254	984
	148		86	60
4.230	1.167	1.103	877	111
20,202	5,816	5,704	4,028	2,628
	1,323		1,032	708
3,637	3,813	3,1/5	2,075	1,247
1,014	309		234	132
0,733	2,914		2,078	-:
5.5		4 U	(4,207)	(2,869)
36,985	10,855	10,482	7,190	40
1,603		511	277	202
2,092	499	643	438	330
2,1088	386	340	172	111
5,947	1,622	1,621	1,247	807
6,661 1.794	2,036	1,892	1,422	862
	4,184	3,695	2,571	1,614
	346	350	242	179
4,239	1,101	1,193	790	645
	1,468	1,383	1,050	751
771	237	221	143	106
1,393	441	2,907	1,110 273	1,296
		1,303	783	
,87			1	
59.788		90	12 260	242
2,893	904	861	530	384
Total	19	18		16

1980 Race

Table 8 Reported Legal Abortions by Race and State of Occurrence, Selected States,* 1980

- 19 - 19 - 19 - 19 - 19 - 19 - 19 - 19	Whit		Black &	Other	Unkno	own	Tota	1
State	No.	%	No .	%	No.	%	No •	%
Arizona	7,650	82.5	961	10.4	667	7.2	9,278	100.0
Arkansas	4,543	75.8	1,447	24.1	5	0.1	5,995	100.0
California ¹	136,111	66.8	48,644	23.9	18,999	9.3	203,754	100.0
Colorado	10.847	61.6	1,126	6.4	5,628	32.0	17,601	100.0
Dist. of Columbia	9,450	34.8	16,314	60.0	1,419	5.2	27,183	100.0
Georgia	20,874	62.7	12,180	36.6	234	0.7	33,288	100.0
Hawaii	2,207	34.2	3,877	60.0	378	5.8	6,462	100.0
Idaho	2,440	95.6	77	3.0	36	1.4	2,553	100.0
Illinois	43,091	63.8	20,539	30.4	3,884	5.8	67,514	100.0
Indiana	13,018	78.9	3,150	19.1	337	2.0	16,505	100.0
Kansas	10,183	86.4	1,566	13.3	42	0.4	11,791	100.0
Louisiana	6,251	37.8	5,570	33.7	4,704	28.5	16,525	100.0
Maine	3,960	98.3	25	0.6	42	1.0	4,027	100.0
Maryland	16,539	59.5	10,168	36.6	1,071	3.9	27,778	100.0
Minnesota	16,721	87.9	1,298	6.8	1,009	5.3	19,028	100.0
Mississippi	3,283	59.2	2,250	40.6	10	0.2	5,543	100.0
Missouri	13,375	70.2	5,588	29.3	80	0.4	19,043	100.0
Montana	3,168	91.3	193	5.6	110	3.2	3,471	100.0
Nevada	6,428	88.1	872	11.9	0	0.0	7,300	100.0
New Jersey	18,249	60.3	11,073	36.6	917	3.0	30,239	100.0
New Mexico	4,941	87.1	662	11.7	68	1.2	5,671	100.0
New York	92,923	61.5	56,013	37.1	2,061	1.4	150,997	100.0
(City)	(52,824)	(51.8)	(48,199)	(47.3)	(944)	(0.9)	(101,967)	(100.0)
(Upstate)	(40,099)	(81.8)	(7,814)	(15.9)	(1,117)	(2.3)	(49,030)	(100.0
North Carolina	19,965	62.4	11,531	36.0	510	1.6	32,006	100.0
North Dakota ²	2,508	94.7	126	4.8	15	0.6	2,649	100.0
Ohio	28,694	68.0	10,414	24.7	3,119	7.4	42,227	100.0
Oklahoma ³	9,045	80.3	2,082	18.5	137	1.2	11,264	100.0
Oregon	14,066	89.4	711	4.5	958	6.1	15,735	100.0
Rhode Island	5,817	87.8	513	7.7	295	4.5	6,625	100.0
South Carolina	7,467	60.8	4,804	39.1	3	0.0	12,274	100.0
South Dakota	1,104	84.4	194	14.8	10	0.8	1,308	100.0
Tennessee	17,199	73.9	5,950	25.6	125	0.5	23,274	100.0
Utah ⁴	3,377	88.4	312	8.2	132	3.5	3,821	100.0
Vermont	3,181	98.6	27	0.8	19	0.6	3,227	100.0
Virginia	22,361	70.0	9,597	30.0	0	0.0	31,958	100.0
Total	581,036	66.2	249,854	28.5	47,024	5.4	877,914	100.0
Abortion ratio ⁵	332		543				376	

¹Distribution based on data from state health department survey of hospitals and clinics, applied to total abortions reported

²Estimate based on abortions reported September-December

³Distribution from state health department, partial year reporting, applied to total abortions reported for entire year

⁴Residents only

⁵Calculated as the number of legal abortions obtained by women of a given race per 1,000 live births to women of the same race. "Unknown" race for each state is distributed according to known race distribution for that state. Excludes states reporting race "unknown" for more than 15% of abortions.

*All states for which data available (34)

	Marr	ied	Unmart	riedl	Unkn	own	Tota		
State	No.	%	No.	%	No.	%	No.	%	
Arizona	1,628	17.5	6,981	75.2	669	7.2	9,278	100.0	
Arkansas	1,525	25.4	4,446	74.2	24	0.4	5,995	100.	
California ²	39,393	19.3	143,553	70.5	20,808	10.2	203,754	100.	
	3,501	19.9	11,887	67.5	2,213	12.6	17,601	100.	
Colorado	6,305	23.2	19,683	72.4	1,195	4.4	27,183	100.	
Dist. of Columbia	8,114	24.4	24,889	74.8	285	0.9	33,288	100.	
Georgia		28.7	4,434	68.6	174	2.7	6,462	100.	
Hawaii	1,854				60	2.4		100.	
Idaho	591	23.1	1,902	74.5			2,553		
Illinois	16,954	25.1	49,010	72.6	1,550	2.3	67,514	100.	
Indiana	3,469	21.0	12,357	74.9	679	4.1	16,505	100.	
Kansas	2,536	21.5	9,197	78.0	58	0.5	11,791	100.	
Louisiana	2,625	15.9	11,935	72.2	1,965	11.9	16,525	100.	
Maine	933	23.2	3,006	74.6	88	2.2	4,027	100.	
Maryland	6,387	23.0	20,771	74.8	620	2.2	27,778	100.	
Massachusetts	5,165	11.8	19,182	43.6	19,601	44.6	43,948	100.	
Michigan ³	8,995	20.5	34,481	78.4	488	1.1	43,964	100.	
Minnesota	3,069	16.1	15,556	81.8	403	2.1	19,028	100.	
Mississippi	1,339	24.2	4,184	75.5	20	0.4	5,543	100.	
Missouri	4,322	22.7	14,545	76.4	176	0.9	19,043	100.	
Montana	745	21.5	2,606	75.1	120	3.5	3,471	100.	
Nevada	1,902	26.1	5,394	73.9	4	0.1	7,300	100.	
New Jersey	9,112	30.1	20,797	68.8	330	1.1	30,239	100.	
New Mexico	1,314	23.2	4,302	75.9	55	1.0	5,671	100.	
New York	35,288	23.4	114,128	75.6	1,581	1.0	150,997	100.	
(City)	(25,817)	(25.3)	(74,569)	(73.1)	(1,581)	(1.6)	(101,967)	(100.	
	(9,471)	(19.3)	(39,559)	(80.7)	(0)			(100.	
(Upstate)	8,935	27.9	22,392	70.0	679			100.	
North Carolina	543	20.5	2,076	78.4	30		(101,907) 0.0) (49,030) 2.1 32,006 1.1 2,649		
North Dakota ⁴		20.5	31,935	75.6	1,029	2.4	42,227	100.	
Ohio 5	9,263					0.8	11,264	100.	
Oklahoma ⁵	3,171	28.2	8,005	71.1	88			100.	
Oregon	2,789	17.7	11,942	75.9	1,004	6.4	15,735		
Rhode Island	1,595	24.1	4,896	73.9	134	2.0	6,625	100.	
South Carolina	2,875	23.4	9,383	76.4	16	0.1	12,274	100.	
South Dakota	260	19.9	1,034	79.1	14	1.1	1,308	100.	
Tennessee	5,982	25.7	17,131	73.6	161	0.7	23,274	100.	
Utah ³	975	25.5	2,820	73.8	26	0.7	3,821	100.	
Vermont	644	20.0	2,460	76.2	123	3.8	3,227	100.	
Virginia	6,034	18.9	25,924	81.1	0	0.0	31,958	100.	
Washington	6,192	20.5	22,067	72.9	2,011	6.6	30,270	100.	
Total	216,324	21.7	721,291	72.4	58,481	5.9	996,096	100.	
Abortion ratio ⁶	105		1,476				368		

¹Includes never-married, widowed, and divorced women ²Distribution based on data from state health department survey of hospitals and clinics, applied to total abortions reported. "Unmarried" includes separated women. 3Residents only

⁴Estimate based on abortions reported September-December ⁵Distribution from state health department, partial year reporting, applied to total abortions reported

for entire year 6Calculated as the number of legal abortions obtained by women of a given marital status per 1,000 live births to women of the same marital status. "Unknown" marital status for each state is distributed according to known marital status distribution for that state. Excludes states reporting "unknown" marital status for more than 15% of abortions.

*All states for which data available (37)

Table 9 Reported Legal Abortions by Marital Status and State of Occurrence, Selected States,* 1980

.

Table 10 Reported Legal Abortions by Number of Live Births and State of Occurrence, Selected States,* 1980

	0		1		2	2	3		<u>>4</u>		Unk	nown	То	tal
State	No •	%	No.	%	No.	%	No.	%	No .	%	No .	%	No.	%
Arizona	6,150	66.3	1,586	17.1	960	10.3	351	3.8	231	2.5	0	0.0	9,278	100.0
Colorado	10,890	61.9	2,543	14.4	1,686	9.6	541	3.1	299	1.7	1,642	9.3	17,601	100.0
Georgia	15,270	45.9	5,409	16.2	3,658	11.0	1,217	3.7	802	2.4	6,932	20.8	33,288	100.0
Hawaii	2,499	38.7	685	10.6	553	8.6	192	3.0	116	1.8	2,417	37.4	6,462	100.0
Idaho	1,591	62.3	400	15.7	313	12.3	131	5.1	62	2.4	56	2.2	2,553	100.0
Illinois	36,325	53.8	13,076	19.4	10,085	14.9	4,184	6.2	2,985	4.4	859	1.3	67,514	100.0
Indiana	9,118	55.2	3,160	19.1	2,262	13.7	809	4.9	449	2.7	707	4.3	16,505	100.0
Kansas	7,608	64.5	2,067	17.5	1,396	11.8	447	3.8	255	2.2	18	0.2	11,791	100.0
Maine	2,451	60.9	698	17.3	442	11.0	136	3.4	83	2.1	217	5.4	4,027	100.0
Maryland	16,880	60.8	6,008	21.6	2,206	11.5	930	3.3	499	1.8	255	0.9	27,778	100.0
Michigan1,2	23,592	53.7	9,269	21.1	6,547	14.9	2,665	6.1	1,559	3.5	332	0.8	43,964	100.0
Minnesota	13,837	72.7	2,560	13.5	1,647	8.7	602	3.2	368	1.9	14	0.1	19,028	100.0
Mississippi	3,014	54.4	1,166	21.0	819	14.8	304	5.5	235	4.2	5	0.1	5,543	100.0
Missouri	10,079	52.9	3,909	20.5	2,711	14.2	1,073	5.6	652	3.4	619	3.3	19,043	100.0
Montana ³	2,385	68.7	547	15.8	337	9.7	124	3.6	77	2.2	1	0.0	3,471	100.0
Nebraska	3,971	65.5	925	15.3	662	10.9	308	5.1	194	3.2	0	0.0	6,060	100.0
Nevada	4,310	59.0	1,512	20.7	954	13.1	335	4.6	117	1.6	72	1.0	7,300	100.0
New Jersey	16,457	54.4	5,651	18.7	4,711	15.6	1,764	5.8	967	3.2	689	2.3	30,239	100.0
New Mexico	3,237	57.1	1,145	20.2	4,711	12.3	286	5.0	192	3.4	116	2.0	5,671	100.0
New York	81,859	54.2	30,063	19.9	23,091	15.3	9,720	6.4	6,261	4.1	3	0.0	150,997	100.0
(City)	(48,330)		the second se			(17.3)		(7.3)	(4,933)	(4.8)	(0)		(101,967)	
		(47.4)	(23,643)	(23.2)	(17,656)		(7,405)					(0.0)		
(Upstate)	(33,529)	(68.4)	(6,420)	(13.1)	(5,435)	(11.1)	(2,315)	(4.7)	(1,328)	(2.7)	(3)	(0.0)	(49,030)	
N. Carolina North Dakota ⁴	17,975	56.2	6,249	19.5	3,772	11.8	1,377	4.3	814	2.5	1,819	5.7	32,006	100.0
Ohio ³	1,854	70.0	357	13.5	258	9.7	102	3.9	78	2.9	0	0.0	2,649	100.0
	25,161	59.6	8,248	19.5	5,610	13.3	2,069	4.9	1,125			0.0	42,227	
Oklahoma ⁵	6,340	56.3	2,298	20.4	1,679	14.9	597	5.3	350	3.1	0	0.0	11,264	100.0
Oregon	9,568	60.8	2,695	17.1	1,672	10.6	570	3.6	250	1.6	980	6.2	15,735	100.0
Rhode Island	4,251	64.2	1,095	16.5	787	11.9	284	4.3	160	2.4	48	0.7	6,625	100.0
S. Carolina ³	7,190	58.6	2,532	20.6	1,506	12.3	619	5.0	427	3.5	0	0.0	12,274	100.0
South Dakota	763	58.3	222	17.0	161	12.3	83	6.3	49	3.7	30	2.3	1,308	100.0
Tennessee	13,539	58.2	4,834	20.8	3,037	13,0	1,117	4.8	609	2.6	138	0.6	23,274	100.0
Utahl	2,144	56.1	719	18.8	539	14.1	248	6.5	156	4.1	15	0.4	3,821	100.0
Vermont	2,374	73.6	332	10.3	292	9.0	95	2.9	41	1.3	93	2.9	3,227	100.0
Virginia	20,115	62.9	5,699	17.8	3,717	11.6	1,276	4.0	681	2.1	470	1.5	31,958	100.0
Wyoming	515	63.9	116	14.4	95	11.8	51	6.3	18	2.2	11	1.4	806	100.0
Total	383,312	56.8	127,775	18.9	89,860	13.3	34,607	5.1	21,161	3.1	18,572	2.8	675,287	100.0
Abortion ratio ⁶	457		202		295		298		243				332	
Tatto-	437		202		295		290		245				332	

¹Residents only

²Number of previous pregnancies carried to term

³Number of living children

⁴Estimate based on abortions reported September-December

⁵Distribution from state health department, partial year reporting, applied to total abortions reported for entire year ⁶Calculated as the number of legal abortions obtained by women with n live births per 1,000 live births to women with n live births. "Unknown" live births for each state are distributed according to distribution of known live births. Excludes states reporting number of live births "unknown" for more than 15% of abortions.

*All states for which data available (33)

	Т	able 11		
Reported Legal	Abortions by Type	of Procedure and	State of	Occurrence,
	Salacted	States # 1980		

	Curett		Intraute Saline Inst		Intraute Prostagla Instilla	andin	Hystero		Other	.2	Unkno	wn	Total	-
State	No.	%	No.	%	No.	%	No.	×	No.	%	No.	%	No .	%
DLace											a deres			
Arizona	9,144	98.6	5	0.1	20	0.2	2	0.0			107	1.2	9,278	100.0
Arkansas	5,602	93.4	1	0.0	272	4.5	9	0.2	104	1.7	7	0.1	5,995	100.0
California ³	189,093	92.8	4,402	2.2	2,408	1.2	59	0.0	4,126	2.0	3,666	1.8	203,754	100.0
Colorado	15,254	86.7	110	0.6	812	4.6	17	0.1	77	0.4	1,331	7.6	17,601	100.0
Connecticut	14,340	96.7	1734	1.2	4		8	0.1	47	0.3	267	1.8	14,835	100.0
Dist. of Col.	26,632	98.0	369	1.4			65	0.2	19	0.1	98	0.4	27,183	100.0
Georgia	32,152	96.6	283	0.9	721	2.2	67	0.2	62	0.2	3	0.0	33,288	100.0
Hawaii	5,888	91.1	2	0.0	66	1.0	2	0.0	481	7.4	23	0.4	6,462	100.0
Idaho	2,512	98.4	2	0.1	1	0.0	2	0.1			36	1.4	2,553	100.0
Illinois	64,658	95.8	21	0.0	707	1.0	13	0.0	541	0.8	1,574	2.3	67,514	100.0
Indiana	15,549	94.2	2	0.0	0	0.0	7	0.0	263	1.6	684	4.1	16,505	100.0
Kansas	10,838	91.9	21	0.2	146	1.2	13	0.1	763	6.5	10	0.1	11,791	100.0
Louisiana	16,276	98.5			1	0.0	5	0.0	18	0.1	225	1.4	16,525	100.0
Maine ⁵	4,918	98.3	32	0.6	21	0.4	6	0.1	28	0.6	0	0.0	5,005	100.0
Maryland	26,613	95.8	316	1.1	98	0.4	13	0.0	733	2.6	5	0.0	27,778	100.0
Michigan	43,518	95.7	1,672	3.7	186	0.4	10	0.0	0	0.0	69	0.2	45,455	100.0
Minnesota	15,901	83.6	1	0.0	79	0.4	0	0.0	3,0476	16.0	0	0.0	19,028	100.0
Mississippi	5,510	99.4	i	0.0	6	0.1	18	0.3	7	0.1	1	0.0	5,543	100.0
	18,654	98.0	ô	0.0	205	1.1	7	0.0	144	0.8	33	0.2	19,043	100.0
Missouri	3,360	96.8	1	0.0	103	3.0	1	0.0	6	0.2	0	0.0	3,471	100.0
Montana Nebraska ⁵	6,102	99.9	1	0.0	1	0.0	2	0.0	0	0.0	2	0.0	6,108	100.0
	7,257	99.4	6	0.1	0	0.0	ī	0.0	0	0.0	36	0.5	7,300	100.0
Nevada		95.6	771	2.5	107	0.4	8	0.0	47	0.2	391	1.3	30,239	100.0
New Jersey	28,915	97.2	17	0.3	16	0.3	Ő	0.0	87	1.5	37	0.7	5,671	100.0
New Mexico	5,514	89.9	10,360	6.9	1,295	0.9	42	0.0	1,404	0.9	2,200	1.5	150,997	100.0
New York	135,696	(90.4)	(7,579)	(7.4)	(768)	(0.8)	(21)	(0.0)	(988)	(1.0)	(414)	(0.4)	(101,967)	(100.0)
(City)	(92,197)		(2,781)	(5.7)	(527)	(1.1)	(21)	(0.0)	(416)	(0.8)	(1,786)	(3.6)	(49,030)	(100.0)
(Upstate)	(43,499)	(88.7)	1,033	3.2	578	1.8	81	0.3	33	0.1	273	0.9	32,006	100.0
North Carolina	30,008	93.8	1,035	0.0	0	0.0	0	0.0	0	0.0	51	1.9	2,649	100 0
North Dakota'	2,598	98.1	307	0.6			6	0.0	56	0.1	780	1.6	47,760	100.0
Ohio ⁵	46,611	97.6	0	0.0	0	0.0	0	0.0	2	0.0	0	0.0	11,264	100.0
Oklahoma ⁸	11,262	100.0	4	0.0	457	2.9	5	0.0	57	0.4	886	5.6	15,735	100.0
Oregon	14,326	91.0	1,313	2.0	608	0.9	31	0.0	623	0.9	9	0.0	65,777	100.0
Pennsylvania	63,193	96.1	1,313	2.3		0.7	2	0.0			172	2.6	6,625	100.0
Rhode Island	6,297	95.0			111	0.9	3	0.0	110	0.9	13	0.1	12,274	100.0
South Carolina	12,018	97.9	19 31	0.2		0.9			24	1.8	20	1.5	1,308	100.0
South Dakota	1,233	94.3	31	2.4	250	1.1	19	0.1	197	0.8	7	0.0	23,274	100.0
Tennessee	22,782	97.9		0.1	230	1.1			25	0.7	24	0.6	3,821	100.0
Utah ⁹	3,771	98.7	1		3	0.1	0	0.0	2	0.1	0	0.0	3,227	100.0
Vermont	3,222	99.8	0	0.0			42	0.0	95	0.3	120	0.4	31,958	100.0
Virginia	31,015	97.0	503	1.6	183	0.6	42	0.0	33	0.1	32	0.1	30,270	100.0
Washington	29,340	96.9	729	2.4	126	0.4	10	0.0	1	0.1	3	0.4	806	100.0
Wyoming	782	97.0			16	2.0	4	0.5	1	0.1				
Total	988,354	94.3	22,682	2.2	9,603	0.9	580	0.1	13,262	1.3	13,195	1.3	1,047,676	100.0

34

¹Includes only intrauterine prostaglandin instillation reported as a specific category (see footnote 2) ²Includes intrauterine prostaglandins that are not reported as a specific category (see footnote 1) or with other instillation procedures

(see footnote 4) JDistribution based on data from state health department survey of hospitals and clinics, applied to total abortions reported 4 Intrauterine prostaglandin instillation included with intrauterine saline instillation 5 Does not add to total abortions because of some reported combination procedures 6 Includes combination/other, menstrual extraction, laminaria and curettage procedures 7 Estimate based on abortions reported September-December 8 Intrauterine from state health department, partial year reporting, applied to total abortions reported for entire year

⁸Distribution from state health department, partial year reporting, applied to total abortions reported for entire year ⁹Residents only

*All states for which data available (40) --Not reported

Table 12 Reported Legal Abortions by Weeks of Gestation* and State of Occurrence, Selected States,† 1980

.

	<u><</u> 8		9-1	10	11-1	2	13-15	5	16-2	20	<u>≥</u> 21		Unkn	own	Tota	1
State	No .	*	No.	- %	No.	%	No.	%	No.	7	No.	%	No.	%	No.	z
Arizonal	3,467	37.4	3,412	36.8	1,463	15.8	796	8.6	44	0.5	1	0.0	95	1.0	9,278	100.0
Arkansas	3,716	62.0	1,218	20.3	551	9.2	148	2.5	198	3.3	127	2.1	37	0.6	5,995	100.0
California ²	87,463	42.9	48,669	23.9	25,682	12.6	17,294	8.5	13,366	6.6	3,284	1.6	7,996	3.9	203,754	100.0
Colorado	5,354	30.4	5,165	29.3	2,774	15.8	1,541	8.8	1,061	6.0	280	1.6	1,426	8.1	17,601	100.0
Connecticut ¹	6,587	44.4	5,405	36.4	1,980	13.3	233	1.6	171	1.2	22	0.1	437	2.9	14,835	100.0
Dist. of Col.	16,700	61.4	5,274	19.4	2,263	8.3	1,445	5.3	3963	1.5	1033	0.4	1,002	3.7	27,183	100.0
Georgial	15,440	46.4	9,630	28.9	4,203	12.6	735	2.2	893	2.7	475	1.4	1,912	5.7	33,288	100.0
Hawaii	3,587	55.5	1,537	23.8	674	10.4	348	5.4	248	3.8	46	0.7	22	0.3	6,462	100.0
Idaho	1,237	48.5	794	31.1	390	15.3	89	3.5	3	0.1	0	0.0	40	1.6	2,553	100.0
Illinois	36,512	54.1	18,608	27.6	8,435	12.5	1,685	2.5	792	1.2	11	0.0	1,471	2.2	67,514	100.0
Indianal	10,513	63.7	4,225	25.6	1,235	7.5	61	0.4	65	0.4	0	0.0	406	2.5	16,505	100.0
Kansas	4,358	37.0	3,289	27.9	2,027	17.2	1.005	8.5	784	6.6	264	2.2	64	0.5	11,791	100.0
Louisiana	9,866	59.7	3,284	19.9	1,705	10.3	804	4.9	404	2.4	4	0.0	458	2.8	16,525	100.0
Maine	2,399	59.6	1,080	26.8	405	10.1	56	1.4	51	1.3	0	0.0	36	0.9	4,027	100.0
Maryland	16,517	59.5	6,5693	23.6	3,0393	10.9	5053	1.8	9933	3.6	155	0.6	0	0.0	27,778	100.0
Massachusetts	22,677	51.6	12,473	28.4	5,326	12.1	1,669	3.8	1,4313	3.3	3723	0.8	0	0.0	43,948	100.0
Michigan	19,681	43.3	12,4993	27.5	5,7813	12.7	3,3043	7.3	1,8953	4.2	537	1.2	1.758	3.9	the second se	100.0
Minnesota	6,938	36.5	6,301	33.1	2,993	15.7		7.9	1,157	6.1	139	0.7	1,758	0.0	45,455	100.0
		45.8				17.4	1,500				139				19,028	
Mississippi	2,536		1,732	31.2	966		176	3.2	19	0.3		0.2	105	1.9	5,543	100.0
Missouri	7,034	36.9	6,270	32.9	3,417	17.9	1,194	6.3	474	2.5	78	0.4	576	3.0	19,043	100.0
Montana	1,627	46.9	1,046	30.1	471	13.6	123	3.5	77	2.2	6	0.2	121	3.5	3,471	100.0
Nevada	4,927	67.5	1,391	19.1	942	12.9	27	0.4	6	0.1	0	0.0	7	0.1	7,300	100.0
New Jersey	17,662	58.4	6,530	21.6	2,970	9.8	1,831	6.1	1,174	3.9	72	0.2	0	0.0	30,239	100.0
New Mexico	2,585	45.6	1,662	29.3	823	14.5	453	8.0	124	2.2	4	0.1	20	0.4	5,671	100.0
New York	76,605	50.7	37,339	24.7	17,073	11.3	7,761	5.1	7,689	5.1	2,806	1.9	1,724	1.1	150,997	100.0
(City)	(55,188)	(54.1)	(23,464)	(23.0)		(10.5)	(4,946)	(4.9)		(5.2)	(2,071)	(2.0)	(260)		(101,967)	
(Upstate)	(21,417)		(13,875)	(28.3)	(6,385)	(13.0)	(2,815)	(5.7)	(2,339)	(4.8)	(735)	(1.5)		(3.0)	(49,030)	(100.0)
North Carolina	13,822	43.2	8,984	28.1	4,619	14.4	1,954	6.1	1,158	3.6	170	0.5	1,299	4.1	32,006	100.0
North Dakota ⁴	1,461	55.2	792	29.9	231	8.7	129	4.9	0	0.0	21	0.8	15	0.6	2,649	100.0
Ohio	23,455	55.5	4,000	9.5	1,064	2.5	399	0.9	3423	0.8	2333	0.6	12,734	30.2	42,227	100.0
Oklahoma ⁵	6,855	60.9	3,056	27.1	1,275	11.3	9	0.1					69	0.6	11,264	100.0
Oregon	7,023	44.6	4,7003	29.9	2,1743	13.8	8253	5.2	5013	3.2	71	0.5	441	2.8	15,735	100.0
Pennsylvania	42,393	64.4	14,025	21.3	5,318	8.1	1,828	2.8	2,038	3.1	64	0.1	111	0.2	65,777	100.0
Rhode Island	3,927	59.3	1,799	27.2	558	8.4	155	2.3	179	2.7	0	0.0	7	0.1	6,625	100.0
South Carolinal	7,068	57.6	3,184	25.9	1,469	12.0	409	3.3	119	1.0	2	0.0	23	0.2	12,274	100.0
South Dakota	601	45.9	236	18.0	142	10.9	195	14.9	102	7.8	26	2.0	6	0.5	1,308	100.0
Tennessee	7,828	33.6	7,781	33.4	4,848	20.8	1,608	6.9	350	1.5	70	0.3	789	3.4	23,274	100.0
Utah ⁶	1,726	45.2	1,391	36.4	472	12.4	2083	5.4	63	.0.2	0	0.0	18	0.5	3,821	100.0
Vermont	2,035	63.1	815	25.3	289	9.0	61	1.9	6	0.2	0	0.0	21	0.7	3,227	100.0
Virginia	18,216	57.0	8,454	26.5	2,914	9.1	736	2.3	1,251	3.9	130	0.4	257	0.8	31,958	100.0
Washington	16,861	55.7	8,202	27.1	3,845	12.7	496	1.6	790	2.6	28	0.1	48	0.2	30,270	100.0
Wyoming ¹	451	56.0	235	29.2	90	11.2	7	0.9	20	2.5	0	0.0	3	0.4	806	100.0
Total	539,710	50.0	273,056	25.3	126,896	11.8	53,802	5.0	40,377	3.7	9,610	0.9	35,554	3.3	1,079,005	100.0

¹Weeks of gestation based on physician's estimate ²Distribution based on data from state health department survey of hospitals and clinics, applied to total abortions reported ³Reallocation of reported abortions into comparable categories based on percentage distribution of abortions by single weeks of gestation reported by 28 states ⁴Estimate based on abortions reported September-December ⁵Distribution from state health department, partial year reporting, applied to total abortions reported for entire year ⁶Residents only

*Weeks from last menstrual period fAll states for which data available (40)
--Not reported

Table 13 Reported Legal Abortions by Number of Previous Induced Abortions, Selected States,* 1980

-

	0		1		2	~ 2	<u>></u> 3		Unk	nown	Tot	al
State	No.	%	No .	%	No .	%	No.	%	No.	%	No.	7
Arizona	6,728	72.5	2,003	21.6	437	4.7	110	1.2	0	0.0	9,278	100.0
Colorado	11,421	64.9	3,618	20.6	719	4.1	240	1.4	1,603	9.1	17,601	100.0
Dist. of Columbia	15,321	56.4	6,070	22.3	2,069	7.6	617	2.3	3,106	11.4	27,183	100.0
Georgia	18,900	56.8	6,001	18.0	1,156	3.5	360	1.1	6,871	20.6	33,288	100.0
Hawaii	2,938	45.5	673	10.4	235	3.6	121	1.9	2,495	38.6	6,462	100.0
Idaho	1,805	70.7	579	22.7	95	3.7	34	1.3	40	1.6	2,553	100.0
Illinois	44,469	65.9	16,030	23.7	3,965	5.9	1,425	2.1	1,625	2.4	67,514	100.0
Indiana	11,964	72.5	2,895	17.5	559	3.4	136	0.8	951	5.8	16,505	100.0
Kansas	8,815	74.8	2,371	20.1	466	4.0	116	1.0	23	0.2	11,791	100.0
Maine	2,735	67.9	809	20.1	171	4.2	312	7.7	0	0.0	·4,027-	100.0
Maryland	17,617	63.4	7,333	26.4	1,984	7.1	600	2.2	244	0.9	27,778	100.0
Massachusetts	29,356	66.8	10,667	24.3	2,681	6.1	868	2.0	376	0.9	43,948	100.0
Michigan ¹	29,104	66.2	10,284	23.4	4,1942	9.5	2		382	0.9	43,964	100.0
Minnesota	14,409	75.7	3,705	19.5	711	3.7	189	1.0	14	0.1	19,028	100.0
Mississippi	4,583	82.7	812	14.6	112	2.0	27	0.5	9	0.2	5,543	100.0
Missouri	13,359	70.2	4,041	21.2	900	4.7	274	1.4	469	2.5	19,043	100.0
Montana	2,680	77.2	664	19.1	96	2.8	29	0.8	2	0.1	3,471	100.0
Nebraska	5,346	88.2	596	9.8	90	1.5	21	0.3	7	0.1	6,060	100.0
Nevada	4,299	58.9	2,051	28.1	653	8.9	297	4.1	0	0.0	7,300	100.0
New Jersey	18,368	60.7	7,893	26.1	2,134	7.1	894	3.0	950	3.1	30,239	100.0
New Mexico	3,920	69.1	1,223	21.6	292	5.1	97	1.7	139	2.5	5,671	100.0
New York	81,617	54.1	37,770	25.0	14,333	9.5	7,169	4.7	10,108	6.7	150,997	100.0
(City)	(54,223)	(53.2)	(29,179)	(28.6)	(12,173)	(11.9)	(6,392)	(6.3)	(0)	(0.0)	(101,967)	(100.0)
(Upstate)	(27,394)	(55.9)	(8,591)	(17.5)	(2,160)	(4.4)	(777)	(1.6)	(10,108)	(20.6)	(49,030)	(100.0)
North Carolina	22,703	70.9	6,181	19.3	1,189	3.7	270	0.8	1,663	5.2	32,006	100.0
North Dakota ³	2,115	79.8	465	17.6	48	1.8	15	0.6	6	0.2	2,649	100.0
Oklahoma ⁴	8,277	73.5	2,333	20.7	519	4.6	135	1.2	0	0.0	11,264	100.0
Oregon	9,701	61.7	3,750	23.8	941	6.0	314	2.0	1,029	6.5	15,735	100.0
Rhode Island	4,602	69.5	1,461	22.1	312	4.7	104	1.6	146	2.2	6,625	100.0
South Carolina	9,215	75.1	2,406	19.6	487	4.0	116	0.9	50	0.4	12,274	100.0
South Dakota	1,009	77.1	217	16.6	48	3.7	17	1.3	17	1.3	1,308	100.0
Tennessee	17,190	73.9	4,718	20.3	890	3.8	219	0.9	257	1.1	23,274	100.0
Utah ¹	2,751	72.0	826	21.6	167	4.4	39	1.0	38	1.0	3,821	100.0
Vermont	2,237	69.3	696	21.6	167	5.2	44	1.4	83	2.6	3,227	100.0
Virginia	23,108	72.3	6,549	20.5	1,399	4.4	422	1.3	480	1.5	31,958	100.0
Wyoming	619	76.8	150	18.6	22	2.7	3	0.4	12	1.5	806	100.0
								2.2	33,195	4.7	704,191	100.0
Total	453,281	64.4	157,840	22.4	44,241	6.3	15,634	2.2	33,193	4 . /	704,191	100.0

 $\frac{1_{\text{Residents only}}}{2_{\text{Reported as }\geq 2}}$

^{Aeported us 22} ³Estimate based on abortions reported September-December ⁴Distribution of data from state health department, partial year reporting, applied to total abortions reported

*All states for which data available (34)

Table 15 Number and Percentage of Reported Legal Abortions by Weeks of Gestation and Age Group,* 1980

Table 14 Number and Percentage of Reported Legal Abortions by Weeks of Gestation and Type of Procedure,* 1980

	Type of Procedure							
Weeks of Gestation	Curettage	Intrauterine Saline Instillation	Intrauterine Prostaglandin Instillation	Hysterotomy/ Hysterectomy	Other	Total		
<8	446,064	412	326	156	1,890	448,848 (100.0)		
-	(99.4)	(0.1)	(0.1)	(0.0)	(0.4)	(100.0)		
9–10	235,003	496	275	84	704	236,562		
	(99.3)	(0.2)	(0.1)	(0.0)	(0.3)	(100.0)		
	109,234	821	529	40	1,192	111,816		
11-12	(97.7)	(0.7)	(0.5)	(0.0)	(1.1)	(100.0)		
10.15	40,661	2,759	1,537	42	3,033	48,032		
13-15	(84.7)	(5.7)	(3.2)	(0.1)	(6.3)	(100.0)		
16.20	15,859	10,982	4,302	77	4,703	35,923		
16-20	(44.1)	(30.6)	(12.0)	(0.2)	(13.1)	(100.0)		
	2,639	4,136	1,310	16	790	8,891		
<u>>21</u>	(29.7)	(46.5)	(14.7)	(0.2)	(8.9)	(100.0)		
	849,460	19,606	8,279	415	12,312	890,072		
Total	(95.4)	(2.2)	(0.9)	(0.0)	(1.4)	(100.0)		

*Based on data from 36 states

	Age Group								
Weeks of Gestation	<15	15-19	20-24	25-29	30-34	35-39	<u>>40</u>	Total	
<u><</u> 8	2,679	96,934	148,731	91,833	49,852	22,262	7,134	419,425	
	(33.8)	(41.7)	(51.2)	(56.4)	(60.0)	(59.9)	(57.2)	(50.7)	
9-10	1,984	66,619	77,231	40,871	19,843	8,796	3,076	218,420	
	(25.0)	(28.6)	(26.6)	(25.1)	(23.9)	(23.7)	(24.7)	(26.4)	
11-12	1,315	36,198	35,993	17,757	7,761	3,448	1,223	103,695	
	(16.6)	(15.6)	(12.4)	(10.9)	(9.3)	(9.3)	(9.8)	(12.5)	
13-15	804	15,962	15,113	6,869	2,918	1,444	464	43,574	
	(10.1)	(6.9)	(5.2)	(4.2)	(3.5)	(3.9)	(3.7)	(5.3)	
16-20	921	13,507	11,117	4,545	2,110	966	471	33,637	
	(11.6)	(5.8)	(3.8)	(2.8)	(2.5)	(2.6)	(3.8)	(4.1)	
<u>></u> 21	231	3,487	2,573	1,084	562	275	109	8,321	
	(2.9)	(1.5)	(0.9)	(0.7)	(0.7)	(0.7)	(0.9)	(1.0)	
Total	7,934 (100.0)	232,707 (100.0)	290,758 (100.0)	162,959 (100.0)	83,046 (100.0)	37,191 (100.0)	12,477 (100.0)	827,072 (100.0)	

*Based on data from 32 states Total J2 states

Table 17 Number and Percentage of Reported Legal Abortions by Age Group and Race,* 1980

Table 16 Number and Percentage of Reported Legal Abortions by Weeks of Gestation and Race,* 1980

Weeks of	Ra		
Gestation	White	Black & Other	Total
<u><</u> 8	248,429 (50.6)	104,051 (48.3)	352,480 (49.9)
9–10	130,413 (26.6)	56,069 (26.0)	186,482 (26.4)
11-12	60,194 (12.3)	29,594 (13.7)	89,788 (12.7)
13-15	26,800 (5.5)	12,670 (5.9)	39,470 (5.6)
16-20	19,751 (4.0)	10,574 (4.9)	30,325 (4.3)
<u>></u> 21	5,241 (1.1)	2,367 (1.1)	7,608 (1.1)
Total	490,828 (100.0)	215,325 (100.0)	706,153 (100.0)

*Based on data from 27 states

Wh Age Group <15 3. (0 15-19 165, (29 20-24 197, (35 25-29 104. (18 30-34 53, (9 35-39 24, (4 8, (1

*Based on data from 33 states

<u>></u>40

Total

40

.

	Race	
White	Black & Other	Total
3,998	3,703 (1.6)	7,701 (1.0)
(0.7)	(1.0)	(1.0)
165,969	56,295	222,264
(29.7)	(24.4)	(28.2)
197,135	80,612	277,747
(35.3)	(35.0)	(35.2)
104,851	49,947	154,798
(18.8)	(21.7)	(19.6)
53,429	25,638	79,067
(9.6)	(11.1)	(10.0)
24,676	10,823	35,499
(4.4)	(4.7)	(4.5)
8,385	3,534	11,919
(1.5)	(1.5)	(1.5)
558,443	230,552	/88,995
(100.0)	(100.0)	(100.0)

Table 18 Number and Percentage of Reported Legal Abortions by Marital Status and Race,* 1980

Marital	R			
Status	White	Black & Other	Total	
Married	123,617	49,433	173,050	
	(23.9)	(22.0)	(23.3)	
Unmarried ¹	394,404	174,884	569,288	
	(76.1)	(78.0)	(76.7)	
Total	518,021	224,317	742,338	
	(100.0)	(100.0)	(100.0)	

lIncludes never-married, widowed, and divorced women

*Based on data from 29 states

Table 19 Death-to-Case Rate for Legal Abortions by Year, United States, 1972-1980

Year	Deaths1	Abortions	Rate ²
1972	24	586,760	4.1
1973	25	615,831	4.1
1974	25	763,476	3.3
1975	29	854,853	3.4
1976	11	988,267	1.1
1977	17	1,079,430	1.6
1978	7	1,157,776	0.6
1979	18	1,251,921	1.4
1980	8	1,297,606	0.6

1_{Excludes} deaths from ectopic pregnancy ²Deaths per 100,000 abortions

Weeks of Gestation	Deathsl
<u><</u> 8	19
9-10	31
11-12	25
13-15	20
16-20	55
<u>></u> 21	14
Total	164

¹Excludes deaths from ectopic pregnancy ²Based on distribution of 6,108,658 abortions (71.1%) with weeks of gestation known ³Deaths per 100,000 abortions ⁴Based on index rate for <8 menstrual weeks' gestation of 0.5 deaths per 100,000 abortions

by	Death-to-Case Ra	Table 21 ate for Legal Abort e, United States, 1		
Type of Procedure	Deathsl	Abortions ²	Rate ³	Relative Risk ⁴
Instrumental evacuation	92	7,979,456	1.2	1.0
Intrauterine instillation	56	482,607	11.6	9.7
lysterotomy/ hysterectomy	10	23,295	42.9	35.8
Other ⁵	6	110,562	5.4	4.5
ſotal	164	8,595,920	1.9	

¹Excludes deaths from ectopic pregnancy ²Based on distribution of 6,408,704 abortions (74.6%) with type of procedure known

³Deaths per 100,000 abortions ⁴Based on index rate for instrumental evacuation of 1.2 deaths per 100,000

abortions ⁵Includes 2 deaths with type of procedure unknown

Table 20

Death-to-Case Rate for Legal Abortions by Weeks of Gestation, United States, 1972-1980

Abortions ²	Rate ³	Relative Risk ⁴
4,073,472	0.5	1.0
2,382,516	1.3	2.6
1,197,915	2.1	4.2
419,767	4.8	9.6
430,907	12.8	25.6
91,343	15.3	30.6

8,595,920 1.9

Table 21

Table 22 Legal-Abortion Deaths* by Type of Procedure and Weeks of Gestation, United States, 1972-1980

		1	Weeks of	Gestation			
Type of Procedure	<u><</u> 8	9-10	11-12	13-15	16-20	<u>>21</u>	Total
Curettage	18	29	24	0	0	0	71
Dilatation and evacuation	0	0	0	10	9	2	21
Instillation (Saline) (Prostaglandin) (Other agents)	0 (0) (0) (0)	0 (0) (0) (0)	0 (0) (0) (0)	5 (1) (3) (1)	41 (34) (7) (0)	10 (7) (1) (2)	56 (42) (11) (3)
Hysterotomy/ hysterectomy	0	2	1	3	3	1	10
Other ¹	1	0	0	2	2	1	6
Total	19	31	25	20	55	14	164

¹Includes 2 deaths for which type of procedure unknown, 1 at 13-15 weeks' gestation and 1 at 16-20 weeks' gestation

*Excludes deaths from ectopic pregnancy

Table 23 Death-to-Case Rate* for Legal Abortions by Type of Procedure and Weeks of Gestation, United States, 1972-1980

	Social.	idfeal.
Type of Procedure	<u><8</u>	9-10
Curettage	0.4	1.2
Dilatation and evacuation	0.0	0.0
Instillation (Saline) (Prostaglandin and other	0.0 (0.0)	0.0 (0.0)
agents ¹) Hysterotomy/	(0.0)	(0.0)
hysterectomy	0.0	51.4
Total ²	0.5	1.3

¹Denominators for rates include abortions reported as "other" type of procedure (1% of all abortions with procedure known) ²Includes 4 deaths for which type of procedure was classified as "other" and 2 for which type of procedure was unknown

*Deaths per 100,000 abortions; based on distributions of abortions for which type of procedure and weeks of gestation known

Weeks of Gestation 11-12 13-15 16-20 >21 Total _____ 2.1 0.0 0.0 0.0 0.9 0.0 5.5 3.6 10.7 15.0 0.0 6.1 13.0 15.4 10.6 (0.0)(1.9) (16.2)(15.1) (12.6)(0.0)(14.1)(6.6) (16.0) (7.1) 35.3 65.6 64.6 135.0 44.6 2.2 5.4 13.6 17.7 1.9



Area

Cuba

Bulgaria

Hungary

Singapore

Czechoslovakia

United States

German Democratic

Denmark

Year

1977

1978 1979

1980 1979

1980 1979

1980 1979

1980 1979

1980 1979

1980 1976

Table 24 Grounds for Legal Abortion* by Area, 1982

	Specified Grounds							
Area	Medical (Broad)	Eugenic (Fetal)	Juridical (Rape, Incest, etc.)	Social and Social- Medical	<u>On Request</u>			
Bulgaria	X	X	X	X	-			
Canada	X	-	-	-	Latation and			
Cuba		-	-	-	X			
Czechoslovakia	X	x	X	Х	-			
Denmark	-	_	-	-	X			
Denmark								
Fraland and Wales	X	X	(999) _ (999)	X	(Prostar (anterar)			
England and Wales Finland	x	X	X	X	The Areas bes			
	-		-	-	X			
France Democratic								
German Democratic Republic	-	-	-	-	X			
German Federal	X	X	X	Х	-			
Republic	X	X	X	-	- 154.			
Hong Kong	A	Α	2.2					
Hunger W	x	Х	X	X	-			
Hungary Iceland	X	x	X	X	not survey and the			
		reported as	sholing on and	-	X			
Italy Netherlands	-	(nwenti_stubs	2024 6 <u>2</u> 20 80	-	Х			
	- 35 (2) (ak	the start hand the	_	-	X			
Norway	X	아이에는 것 같은 다가 다른	X	X	-			
Poland	X	Х	X	Х	an one Two ada			
Romania	X	X	16 no bassa 1	X				
Scotland	1	known in the						
Singapore	_	-	-	-	X			
Singapore Sweden	_		-	-	Х			
Tunisia	-	-	• -	-	X			
United States	_	-	-	-	X			
USSR	-	-	-	-	X			

*For areas where abortion is legal

Source: Data prepared by Christopher Tietze for publication in the Population Council Fact Book, Induced Abortion: 1983.

46

Republic 1977 1979 Sweden 1980 1979 Norway 1980 1978 Tunisia 1979 1979 Finland 1980 England and Wales¹ 1979 1980 1979 Canada 1980 1979-1980 Iceland (2 Yr. Average) 1979 Scotland 1980 1979 Netherlands¹ 1980 Hong Kong 1979 1980

¹Residents only *Abortion rate = number of abortions per 1,000 women aged 15-44

Source: For the United States, Tables 2 and 3 of this report; for all other statistics, data prepared by Christopher Tietze for publication in the Population Council Fact Book, Induced Abortion: 1983.

Table 25 Numbers of Legal Abortions, Abortion Rates*, and Abortion Ratiost by Selected Areas and Years

Number of Abortions	Abortion Rate	Abortion Ratio
20+25	65.6	884
122,900 127,800	68.3	940
127,000	8.0E	s to a bana
106,500	48.8	760
104,000	47.1	761
00.000	25.0	FOF
80,800	35.9 36.3	525 552
80,900	30.3	552
17,000	27.7	418
18,200	28.4	-
94,300	29.5	360
100,200	31.1	423
1,251,921	24.2	358
1,297,606	24.2	359
23,200	21.6	398
23,300	21.4	-
81,900	23.3	392
80,100	22.5	350
00,100		550
34,700	20.9	357
34,900	20.7	368
14,500	17.7	283
13,500	16.3	265
13,500		boallies
21,000	16.5	-
19,200	14.6	-
15 000		251
15,800	14.7 13.9	251 240
15,000	13.7	240 mabry
120,600	12.1	186
128,900	12.8	201
	11.6	170
65,000	11.0	178
65,800	11.5	same if best
530	10.5	-
)		
7,800	7.3	114
7,900	7.3	114
16,600	5.3	94
19,700	6.2	109
7,000	6.7	84
9,400	8.6	108

†Abortion ratio = number of abortions per 1,000 live births six months later

Table 26 Percentage Distribution of Legal Abortions by Woman's Age, Selected Areas and Years

		Age of Woman					
Area	Year	≤19	20-24	25-29	30-34	35-39	<u>>40</u>
Irea		-		19.3	11.3	5.4	2.1
Canada	1979 1980	30.5 29.7	31.4 31.8	19.5	11.6	5.3	2.0
761	1979	5.9	21.8	29.4	24.4	14.0	4.5
Czechoslovakia	1979	5.8	20.9	29.6	25.0	14.1	4.6
552	1979	18.3	22.9	19.7	19.4	13.4	6.3
Denmark	1979	18.3	22.9	19.5	19.2	13.8	6.3
	1979	27.5	25.0	17.3	15.5	10.1	4.6
England and Wales	1980	27.6	25.7	17.1	15.1	9.9	4.6
62A	1979	23.1	24.3	17.3	15.9	9.8	9.6
Finland	1980	24.1	24.5	16.0	15.6	10.6	9.2
German Democratic				1.1.1		19.9	7.5
Republic	1976	13.5	20.5	19.2	19.4	19.9	1.5
Hungary	1979	10.5	20.5	23.7	20.4	16.8	8.1
nungary	1980	10.3	18.6	24.5	21.4	16.9	duqu.i.
Iceland	1976-78	20.1	23.7	16.8	16.6	12.1	10.7
886	1979	25.6	24.9	17.8	15.6	10.4	5.7
Norway	1980	26.1	23.8	18.6	15.4	10.9	5.2
	1979	27.2	27.7	16.3	14.0	9.9	4.9
Scotland	1980	29.7	29.0	16.1	12.4	8.6	4.2
	1979	8.2	29.9	27.4	18.7	9.8	6.0
Singapore	1980	8.8	28.4	27.8	20.4	9.2	5.4
Cueden	1979	17.5	21.6	19.3	19.7	14.5	7.
Sweden	1980	17.7	22.3	18.1	19.2	15.2	7.
Tunisia	1977	1.8	16.6	25.0	25.1	21.0	10.
Tunisia	1978	2.5	16.5	25.2	25.3	20.0	10.
United States	1979	30.0	35.4	19.1	9.6	4.5	1.
United States	1980	29.2	35.5	19.6	9.9	4.4	1.

Source: For the United States, Tables 8 and 9 of this report; for all other statistics, data prepared by Christopher Tietze for publication in the Population Council Fact Book, Induced Abortion: 1983.

	Select
	14 or
Area	less
Canada	
1979	1.0
1980	0.9
Czechoslovakia	
1979	0.1
1980	0.0
Denmark	
1979	0.5
1980	0.5
England and Wales ¹	
1979	0.7
1980	0.7
Finland	
1979	0.2
1980	0.3
France ²	
1978	
1979	0.1
German Democratic Republic	
1975	0.1
1976	0.1
German Federal Republic ²	
1979	0.2
1980	0.1
Hungary	TRAT
1979	0.1
1980	0.2
New Zealand	

United States 1979 1980 ¹Residents only

²Reporting incomplete

1979

1980

Norway 1979

1980

Sweden

1979

1980

*Per 100 abortions at all ages

Source: For the United States, Tables 10 and 11 of this report; for all other statistics, data prepared by Christopher Tietze for publication in the Population Council Fact Book, Induced Abortion: 1983.

- 8

0.9

0.6

0.7

0.5

0.7

0.7

1.0

0.9

48

Table 27 Percentage Distribution of Legal Abortions Obtained by Teenagers,* Selected Areas and Years

		19 or	
15-17	18-19	less	
13.6	15.9	30.5	
13.2	15.6	29.7	
1.9	3.9	5.9	
2.0	3.8	5.8	
8.3	9.5	18.3	
7.9	9.9	18.3	
23.6	980		
13.6	13.2	27.5	
13.4	13.5	27.6	
10.1	12.8	23.1	
10.3	13.5	24.1	
Not ava	ilable		
3.9	8.9	12.9	
	7.0	10.7	
5.4	7.2	12.7 13.5	
0.4			
5.6	7.8	13.6	
5.4	8.1	13.0	
4.1	6.3	10.5	
4.2	5.9	10.3	
16.0	10.9	27.8	
12.8	14.3	27.7	
12.5	10.0	25.5	
12.5	12.3	25.6	
		2010	
8.0	8.8	17.5	
8.1	8.9	17.7	
11.7	17.4	30.1	
11.8	16.9	29.6	

Table 28 Percentage Distribution of Legal Abortions by Marital Status,* Selected Areas and Years

Year	Currently Married	Previous1 Married	y Never Married
1980	25.0	9.8	65.2
1980	80.6	7.2	12.2
1978	45.4	10.0	44.6
1980	34.7	11.5	53.8
1980	35.3	8.5	56.2
1980	71.1	8.5	20.4
1976-1978	43.7	11.5	44.8
1978	43.8	8.0	48.2
1980	34.9	11.6	53.4
1980	74.1	1.2	24.7
1980	23.1	10 <u></u>	76.9
	1980 1980 1978 1980 1980 1980 1976–1978 1978 1980 1980	YearMarried198025.0198080.6197845.4198034.7198071.11976-197843.7197843.8198034.9198074.1	YearMarriedMarried198025.09.8198080.67.2197845.410.0198034.711.5198035.38.5198071.18.51976-197843.711.5197843.88.0198034.911.6198074.11.2

¹Separated women included with previously married women ²Separated women included with currently married women

*Women of unknown marital status distributed pro rata

Source: For the United States, Summary Table of this report; for all other statistics, data prepared by Christopher Tietze for publication in the Population Council Fact Book, Induced Abortion: 1983.

Table 29 Percentage Distribution of Legal Abortions by Parity,* Selected Areas and Years

				Pari	ty		
Area	Year	0		2	3		5 or more
Canada ¹	1980	63.6	16.0	13.4	4.8	1.4	0.8
Czechoslovakia ²	1980	11.1	15.9	47.5	19.4	4.2	1.9
Denmark ¹	1980	39.3	18.9	25.9	11.4	3.4	1.1
England and Wales ³	1980	54.6	12.9	18.6	8.9	3.3	1.7
Finland ¹	1980	51.8	16.4	19.2	8.5	2.8	1.3
Hungary ³	1980	19.8	20.8	39.8	13.4	3.6	2.6
Scotland ³	1980	51.9	14.4	19.0	9.3	3.4	2.0
Singapore ²	1980	33.8	18.5	26.8	12.1	4.8	4.0
Sweden ¹	1980	39.8	18.2	26.5	11.5	2.9	1.1
Tunisia ²	1978	7.1	10.4	15.2	14.7	16.9	35.7
United States	1980	58.4	19.5	13.7	5.3	3.2	2
1prior deliveries							

¹Prior deliveries ²Surviving children ³Prior live births

The on protocode 001 noth

*Women of unknown parity distributed pro rata

Source: For the United States, Summary Table of this report; for all other statistics, data prepared by Christopher Tietze for publication in the Population Council Fact Book, Induced Abortion: 1983.

18.

Table 30 Percentage Distribution of Legal Abortions by Weeks of Gestation, Selected Areas and Years

Area		Weeks of Gestation				
	Year		9-12	13-16	<u>>17</u>	
Canada	1980	24.6	61.4	10.4	2.4	
Czechoslovakia	1980	55.6	43.9		3.6	
England and Wales	1980	24.7	57.4	0.4	0.1	
Finland	1980	59.2		13.1	4.8	
Hungary	1980	67.1	36.3	3.1	1.4	
Iceland	1976-78		31.9	0.6	0.4	
Norway	1970-78	53.3	43.8	2.1	0.8	
Scotland		38.6	58.3	2.6	0.5	
Sweden	1976	82	.2	17.	8	
United States	1980	38.0	56.9	3.6	1.5	
ourced brates	1980	51.7	38.4	10.	0	

Source: For the United States, Summary Table of this report; for all other statistics, data prepared by Christopher Tietze for publication in the Population Council Fact Book, Induced Abortion: 1983.

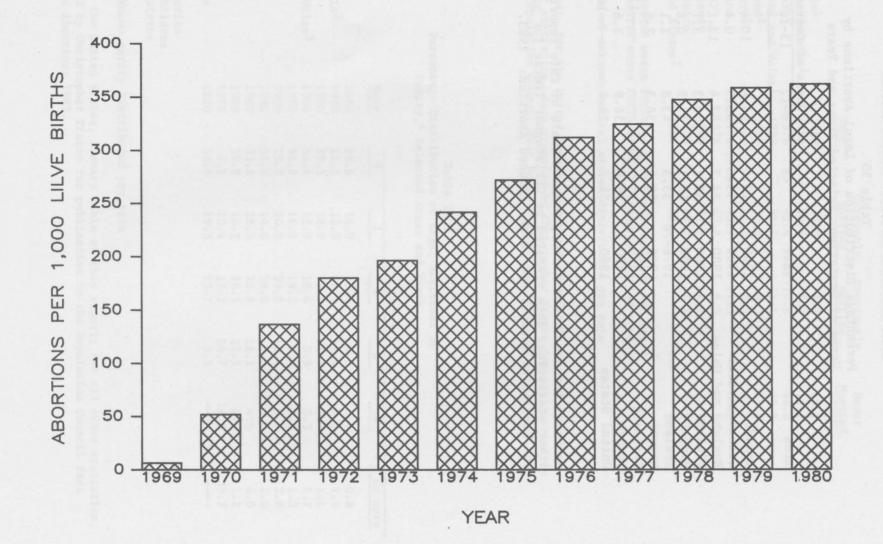


FIG. 1. LEGAL ABORTION RATIOS, UNITED STATES,

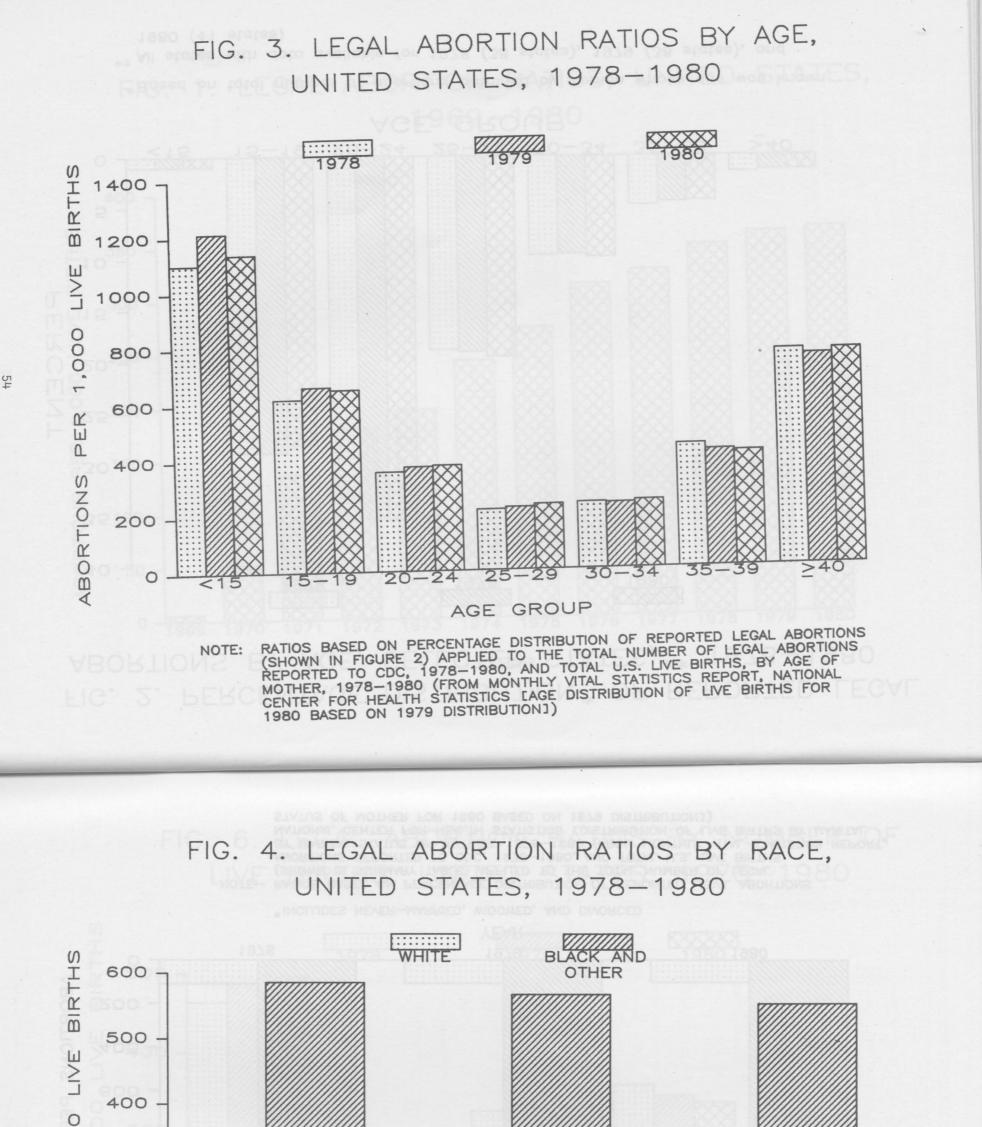
1969-1980

FIG. 2. PERCENTAGE DISTRIBUTION * OF REPORTED LEGAL ABORTIONS BY AGE, SELECTED STATES, ** 1978-1980



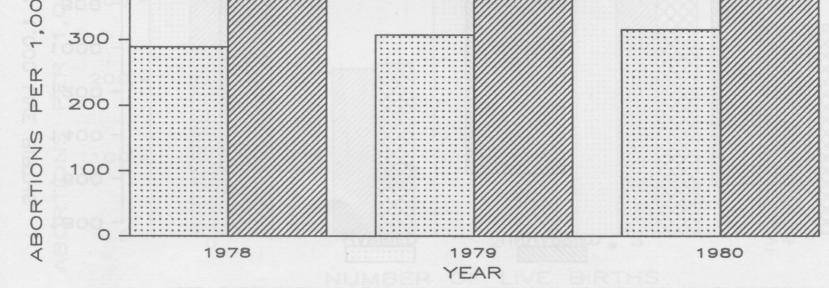
52

*Based on total number of abortions obtained by women whose age was known
** All states with data available for 1978 (38 states), 1979 (36 states), and 1980 (41 states)



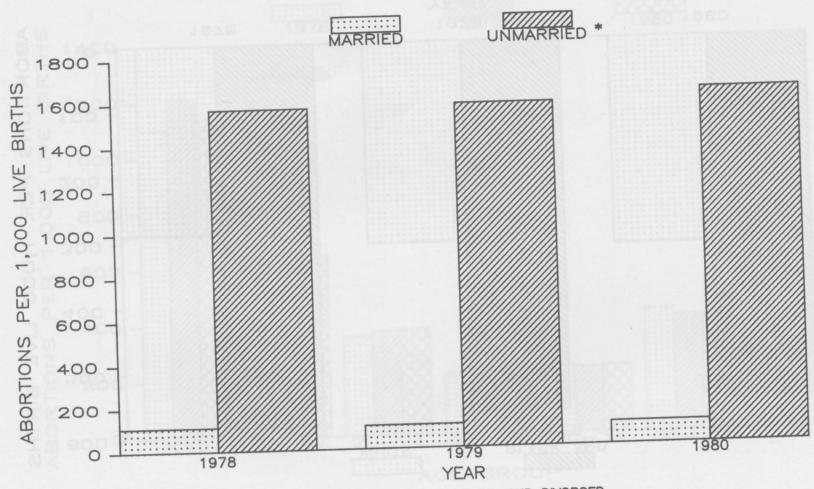
54

55



NOTE: RATIOS BASED ON PERCENTAGE DISTRIBUTION OF REPORTED LEGAL ABORTIONS (SHOWN IN SUMMARY TABLE) APPLIED TO THE TOTAL NUMBER OF LEGAL ABORTIONS REPORTED TO CDC, 1978–1980, AND TOTAL U.S. LIVE BIRTHS, BY RACE OF MOTHER, 1978–1980 (FROM MONTHLY VITAL STATISTICS REPORT, NATIONAL CENTER FOR HEALTH STATISTICS [RACIAL DISTRIBUTION OF LYE PIPTUS FOR HEALTH STATISTICS [RACIAL DISTRIBUTION OF LIVE BIRTHS FOR 1980 BASED ON 1979 DISTRIBUTION])

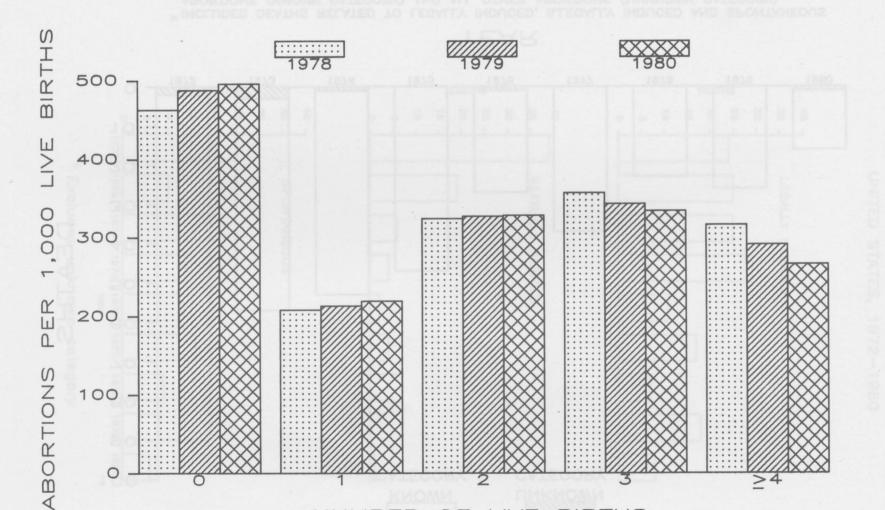
FIG. 5. LEGAL ABORTION RATIOS BY MARITAL STATUS, UNITED STATES, 1978-1980



*INCLUDES NEVER-MARRIED, WIDOWED, AND DIVORCED

NOTE: RATIOS BASED ON PERCENTAGE DISTRIBUTION OF REPORTED LEGAL ABORTIONS (SHOWN IN SUMMARY TABLE) APPLIED TO THE TOTAL NUMBER OF LEGAL ABORTIONS REPORTED TO CDC, 1978-1980, AND TOTAL U.S. LIVE BIRTHS, BY MARITAL STATUS OF MOTHER, 1978-1980, AND TOTAL U.S. LIVE BIRTHS, NATIONAL CENTER FOR HEALTH STATISTICS EDISTRIBUTION OF LIVE BIRTHS BY MARITAL STATUS OF MOTHER FOR 1980 BASED ON 1979 DISTRIBUTION])

FIG. 6. LEGAL ABORTION RATIOS BY NUMBER OF LIVE BIRTHS, UNITED STATES, 1978-1980

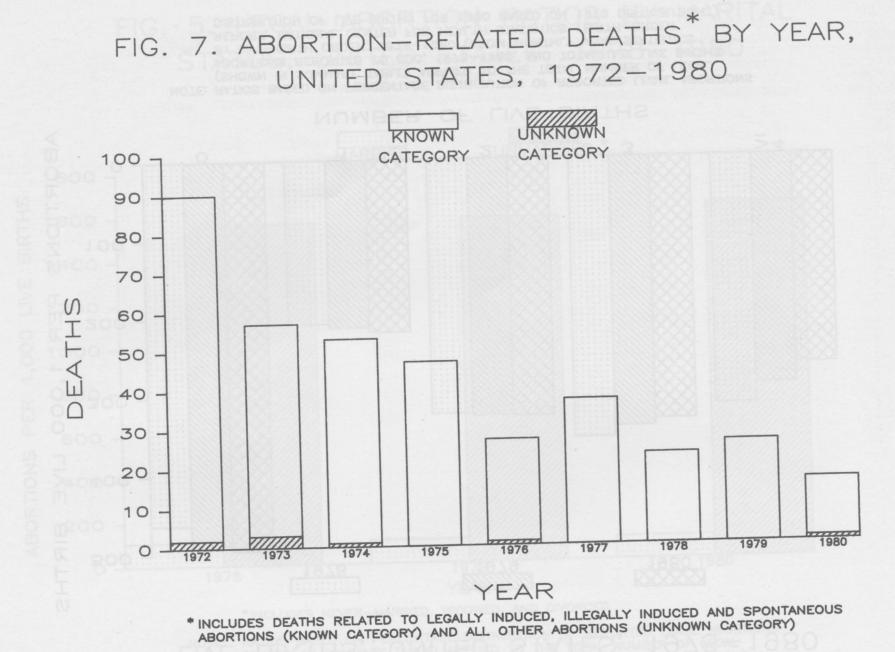


56

57

NUMBER OF LIVE BIRTHS

NOTE: RATIOS BASED ON PERCENTAGE DISTRIBUTION OF REPORTED LEGAL ABORTIONS (SHOWN IN SUMMARY TABLE) APPLIED TO THE TOTAL NUMBER OF LEGAL ABORTIONS REPORTED TO CDC, 1978-1980, AND TOTAL U.S. LIVE BIRTHS BY LIVE-BIRTH ORDER, 1978-1980 (FROM MONTHLY VITAL STATISTICS REPORT, NATIONAL CENTER FOR HEALTH STATISTICS [BIRTH-ORDER DISTRIBUTION OF LIVE BIRTHS FOR 1980 BASED ON 1979 DISTRIBUTION])



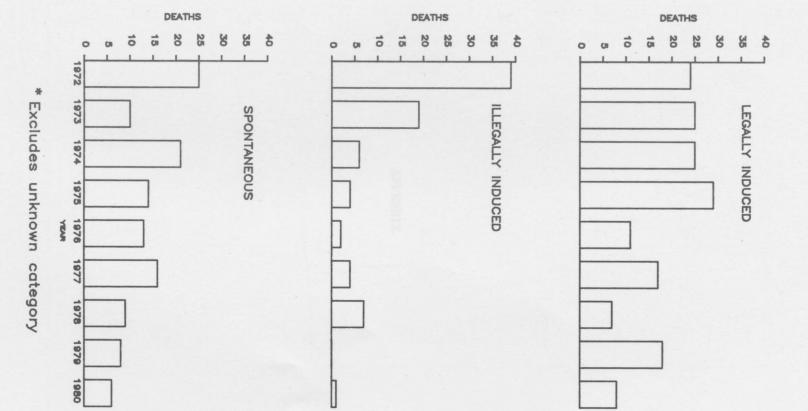
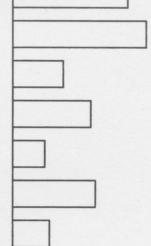


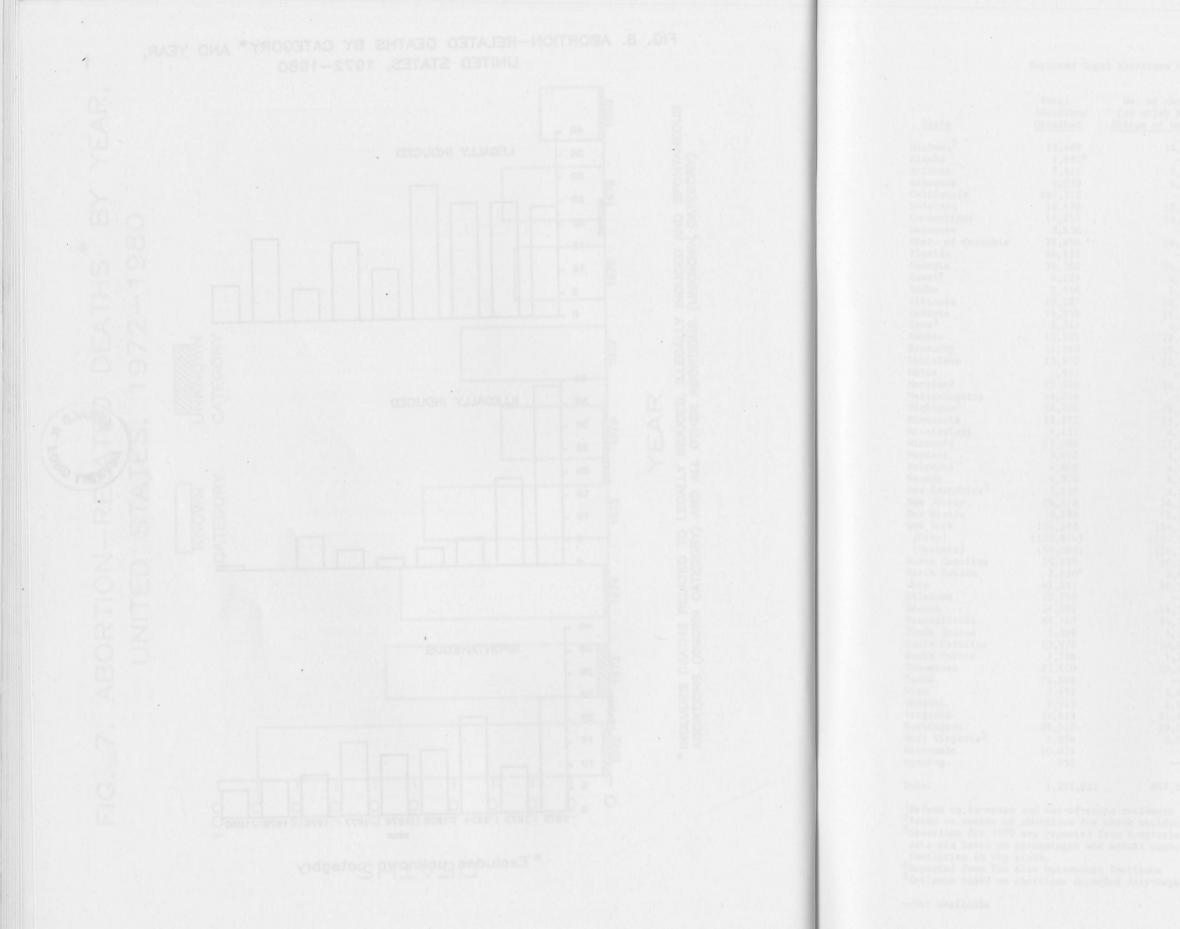
FIG. 00 ABORTION-RELATE UNITED

58

STATES, 1972-1980 D DEATHS BY CATEGORY* AND YEAR,







APPENDIX

<u>State</u>	Total Abortions <u>Obtained</u>	No. of Abortions for which Residence Status of Woman Known ¹	No. of Abortions Obtained by Out-of-State Residents	Percentage of Abortions Obtained by Out-of-State Residents ²
Alabama ³	15,449	14,147	895	6.3
Alaska	1,8904	0-1 <u></u>	3.38	
Arizona	7,811	7,748	113	1.5
Arkansas	6,059	6,059	363	6.0
California	187,312		월 27일 · 아이지 · 아이지 <u>수요</u> · · · · · · · · · · · · · · · · · · ·	
Colorado	16,476	16,476	1,293	7.8
Connecticut	14,214	13,905	174	1.3
Delaware	3,636			
Dist. of Columbia	28,694	28,384	14,773	52.0
Florida	56,152			
Georgia	36,588	36,548	4,319	11.8
Hawaii	6,125	6,118	104	1.7
Idaho	2,446	2,446	143	5.8
Illinois	68,187	68,187	2,955	4.3
Indiana	14,658	14,658	770	5.3
Iowa ³	6,247	4,060	257	6.3
Kansas	12,335	12,335	5,040	40.9
Kentucky	11,340	10,321	3,468	33.6
Louisiana	13,512	12,643	932	7.4
Maine	3,963			
Maryland	25,526	25,521	1,264	5.0
Massachusetts	44,044			Lowener In
Michigan ³	54,106	25,254	1,412	5.6
Minnesota	18,672	18,458	2,811	15.2
Mississippi	4,411	4,411	359	8.1
Missouri	17,289	17,289	2,358	13.6
Montana	3,447	3,447	132	3.8
Nebraska	4,608	4,608	1,370	29.7
Nevada	6,374	6,374	1,078	16.9
New Hampshire ³	3,116	2,689	356	13.2
New Jersey	24,714	24,367	235	1.0
New Mexico	5,193	5,193	315	6.1
New York	154,183	154,183	10,592	6.9
(City)	(103,814)	(103,814)	(7,283)	(7.0)
(Upstate)	(50,369)	(50 369)	(3, 309)	(6.6)
North Carolina	29,479		1,508	5.1
North Dakota	2,8104		1,4525	55.3
Ohio	41,851	40.235	2,128	5.3
Oklahoma	10,710		1.99	
Oregon	14,501	14,501	625	4.3
Pennsylvania	64,147	64,147	5,039	7.9
Rhode Island	5,389	5,389	723	13.4
South Carolina	10,976		346	3.2
South Dakota	1,398	1.39/	492	35.2 .
Tennessee	23,400	23,400	4,648	19.9
Texas	76,996			
Utah	3,697		204	5.5
Vermont	2,925	2 925	657	22.5
Virginia	31,414	31.414	2,051	6.5
Washington	29,710		3,138	10.6
West Virginia ³	2,954	2,002	64	3.2
Wisconsin	20,035			
Wyoming	752			
Total	1,251,92	807,557	80,956	10.0

¹Refers to in-state and out-of-state residence status ²Based on number of abortions for which residence status known ³Abortions for 1979 are reported from hospitals and/or other medical facilities in state. Residence data are based on percentages and actual numbers as reported by hospitals and/or other medical facilities in the state. ⁴Reported from The Alan Guttmacher Institute ⁵Estimate based on abortions reported July-August

--Not available

Table A-1

Reported Legal Abortions Obtained by Out-of-State Residents, 1979

Table A-2 (Continued) Reported Legal Abortions by Woman's State of Residence,* 1979

Table A-2 Reported Legal Abortions by Woman's State of Residence,* 1979

Abortions Obtained		Abortions Ob		
Abortions Ob	Posidence	Outside State o	f Residence	
Within State of No.	%	No .	%	Total
		(2.171)	(4.3)	(74,176)
(71,005)				4,103
3,9631				2,392
2,3332	97.5			2,494
2,268	90.9			45,026
44.0441	97.8	982		4,781
4 666	97.6	115		15,380
	89.3	1,649	10.7	15,500
10,101			(1 2)	(237,113)
(226,831)	(95.7)	(10,282)		144,523
	99.4	932		
		6,928		31,060
		2,422	3.9	61,530
39,100				(172 220)
(161 104)	(93.5)	(11,116)		(172,220)
				39,753
	elente si		24.8	18,464
			4.2	68,077
65,232			1.8	24,279
23,842-			7.4	21,647
20,0351	92.0	1,012		
(14 005)	(02 3)	(10,141)	(17.7)	(57,136)
	•		2.9	16,109
			28.2	5,298
3,8032			28.7	20,939
14,931			28.2	1,638
1,1765				1,751
905				3,516
3,238				7,885
7,295	92.5	290	1.5	
		(22 111)	(10.5)	(223,059)
(199,615)				4,354
3,6361				34,315
24,257				14,015
13,611	97.1			34,353
	85.5			4,358
1,9382	44.5			29,516
	94.2	1,717		12,770
	83.2	2,140		32,708
	98.5	479		
		518	0.9	56,670
50,152				(50,822)
(42 909)	(84.4)	(7,913)		9,112
		2,259		19,848
		1,096		
12 2522		1,501		14,753
		3,057	43.0	7,109
4,052	57.00			(107 10/)
(105 112)	(98.1)	(2,011)	(1.9)	(107,124)
			16.3	6,807
		374	3.1	12,085
		207	1.9	10,917
10,7101			0.4	77,315
76,9961	39.0			
	Within State of No. (71,005) 3,9631 2,3332 2,268 44,0441 4,666 13,731 (226,831) 143,591 24,132 59,108 (161,104) 38,107 13,888 65,232 23,8422 20,0351 (46,995) 15,647 3,8032 14,931 1,1763 905 3,238 7,295 (199,615) 3,6361	$(71,005)$ (95.7) $3,963^1$ 96.6 $2,333^2$ 97.5 $2,268$ 90.9 $44,0441$ 97.8 $4,666$ 97.6 $13,731$ 89.3 $(226,831)$ 95.7) $143,591$ 99.4 $24,132$ 77.7 $59,108$ 96.1 $(161,104)$ (93.5) $38,107$ 95.9 $13,888$ 75.2 $65,232$ 95.8 $23,842^2$ 98.2 $20,0351$ 92.6 $(46,995)$ (82.3) $15,647$ 97.1 $3,803^2$ 71.8 905 51.7 $3,238$ 92.1 $7,295$ 92.5 $(199,615)$ (89.5) $3,6361$ 83.5 $24,257$ 70.7 $3,6361$ 83.5 $24,257$ 70.7 $3,6361$ 83.5 <t< td=""><td>Abortions of Residence No.Outside State o No.Within State of Residence No.Outside State o No.(71,005)(95.7)(3,171)3,963196.61402,333297.5592,26890.922644,044197.89824,66697.611513,73189.31,649(226,831)(95.7)(10,282)143,59199.493224,13277.76,92859,10896.12,422(161,104)(93.5)(11,116)38,10795.91,64613,88875.24,57665,23295.82,84523,842298.243720,035192.61,612(46,995)(82.3)(10,141)15,64797.14623,803271.81,49514,93171.36,0081,176371.844290551.78463,23892.12787,29592.5590(199,615)(89.5)(23,444)3,636183.571824,25770.710,05813,61197.140429,36385.54,9901,938244.52,42027,79994.21,71710,63083.22,14032,22998.547956,152199.1518(42,909)(84.4)(7,913)<</td><td>Within State of Residence No.No.No.No.X(71,005)(95.7)(3,171)(4.3)3,963196.61403.42,333297.5592.52,26890.92269.144,064197.89822.24,66697.61152.413,73189.31,64910.7(226,831)(95.7)(10,282)(4.3)143,59199.49320.624,13277.76,92822.359,10896.12,4223.9(161,104)(93.5)(11,116)(6.5)38,10795.91,6464.113,88875.24,57624.865,23295.82,8454.223,842298.24371.820,0351(82.3)(10,141)(17.7)15,64797.146228.214,93171.36,00828.71,176371.846228.290551.784648.33,23892.12787.97,2955907.5(199,615)(89.5)(23,444)(10.5)3,636183.571816.524,25770.710,05829.313,61197.14042.929,36385.54,99014.520,03136.52,42055.527,79994.21,7175.8<</td></t<>	Abortions of Residence No.Outside State o No.Within State of Residence No.Outside State o No.(71,005)(95.7)(3,171)3,963196.61402,333297.5592,26890.922644,044197.89824,66697.611513,73189.31,649(226,831)(95.7)(10,282)143,59199.493224,13277.76,92859,10896.12,422(161,104)(93.5)(11,116)38,10795.91,64613,88875.24,57665,23295.82,84523,842298.243720,035192.61,612(46,995)(82.3)(10,141)15,64797.14623,803271.81,49514,93171.36,0081,176371.844290551.78463,23892.12787,29592.5590(199,615)(89.5)(23,444)3,636183.571824,25770.710,05813,61197.140429,36385.54,9901,938244.52,42027,79994.21,71710,63083.22,14032,22998.547956,152199.1518(42,909)(84.4)(7,913)<	Within State of Residence No.No.No.No.X(71,005)(95.7)(3,171)(4.3)3,963196.61403.42,333297.5592.52,26890.92269.144,064197.89822.24,66697.61152.413,73189.31,64910.7(226,831)(95.7)(10,282)(4.3)143,59199.49320.624,13277.76,92822.359,10896.12,4223.9(161,104)(93.5)(11,116)(6.5)38,10795.91,6464.113,88875.24,57624.865,23295.82,8454.223,842298.24371.820,0351(82.3)(10,141)(17.7)15,64797.146228.214,93171.36,00828.71,176371.846228.290551.784648.33,23892.12787.97,2955907.5(199,615)(89.5)(23,444)(10.5)3,636183.571816.524,25770.710,05829.313,61197.14042.929,36385.54,99014.520,03136.52,42055.527,79994.21,7175.8<

	Abortions O Within State of		Abortions C Outside State		
State of Residence by Census Division	No.	%	No.	%	Total
MOUNTAIN	(42,855)	(94.5)	(2,478)	(5.5)	(45,333)
Montana	3,315	92.6	265	7.4	3,580
Idaho	2,303	74.8	776	25.2	3,079
Wyoming	7521	47.2	840	52.8	1,592
Colorado	15,183	98.9	169	1.1	15,352
New Mexico	4,878	96.8	162	3.2	5,040
Arizona	7,635	98.6	112	1.4	7,747
Utah	3,493	96.6	123	3.4	3,616
Nevada	5,296	99.4	31	0.6	5,327
PACIFIC	(235,664)	(98.4)	(3,887)	(1.6)	(239,551)
Washington	26,572	98.0	531	2.0	27,103
Oregon	13,876	89.2	1,679	10.8	15,555
California	187,312 ¹	99.3	1,256	0.7	188,568
Alaska	1,8901	82.2	410	17.8	2,300
Hawaii	6,014	99.8	11	0.2	6,025
TOTAL	1,132,0914	93.8	74,443	6.2	1,206,534 ⁵

¹Residence information not available; all abortions reported are assumed to have been obtained by

²Residence information not available; all abortions reported are assumed to have been obtained by residents of the state ²Abortions reported from hospitals and/or other medical facilities in state. Residence data based on percentages and actual numbers as reported by hospitals and/or other medical facilities in state ³Estimate based on abortions reported July-August ⁴Total number of abortions performed in state of residence is greater than total number of abortions with residence known shown on Table A-1 because data from the 10 states for which residence status was unknown (see Table A-1) are included in Table A-2 with all abortions assumed to have been obtained by residents of the state (see footnote 1). ⁵Does not agree with Table 1 because abortions with state of residence unknown are excluded

*Excludes 45,387 abortions with state of residence unknown (2,772 out-of-country residents were classified as state of residence unknown)

Table A-3 Reported Legal Abortions by Age and State of Occurrence, Selected States,* 1979

	<1	5	15-1	19	20-3	24	25-3	29	30-3	34	35-3	9	<u>></u> 40		Unkne	own	Total	
State	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No .	%	No.	%	No.	%
Arizona	59.	0.8	2,429	31.1	2,923	37.4	1,356	17.4	591	7.6	217	2.8	71	0.9	165	2.1	7,811	100.0
Arkansas	81	1.3	2,135	35.2	2,000	33.0	1,005	16.6	495	8.2	259	4.3	81	1.3	3	0.0	6,059	100.0
Colorado	115	0.7	4,900	29.7	5,803	35.2	3,358	20.4	1,482	9.0	544	3.3	184	1.1	90	0.5	16,476	100.0
Connecticut	105	0.7	4,213	29.6	5,093	35.8	2,366	16.6	1,344	9.5	668	4.7	223	1.6	202	1.4	14,214	100.0
Dist. of Col.	401	1.4	6,308	22.0	10,825	37.7	6,661	23.2	2,927	10.2	1,4991	5.2	1		73	0.3	28,694	100.0
Georgia	504	1.4	10,674	29.2	12,250	33.5	6,969	19.0	3,376	9.2	1,433	3.9	461	1.3	921	2.5	36,588	100.0
Hawaii	21	0.3	1,337	21.8	2,077	33.9	1,492	24.4	728	11.9	341	5.6	102	1.7	27	0.4	6,125	100.0
Idaho	25	1.0	793	32.4	855	35.0	427	17.5	210	8.6	86	3.5	31	1.3	19	0.8	2,446	100.0
Illinois	599	0.9	18,174	26.7	22,753	33.4	12,949	19.0	6,845	10.0	3,392	5.0	1,258	1.8	2,217	3.3	68,187	100.0
Indiana	165	1.1	4,684	32.0	5,239	35.7	2,485	17.0	1,169	8.0	539	3.7	189	1.3	188	1.3	14,658	100.0
Kansas	158	1.3	4,532	36.7	4,114	33.4	2,005	16.3	894	7.2	430	3.5	176	1.4	26	0.2	12,335	100.0
Louisiana	158	1.2	3,457	25.6	4,660	34.5	2,752	20.4	1,407	10.4	651	4.8	184	1.4	243	1.8	13,512	100.0
Maryland	426	1.7	8,557	33.5	8,978	35.2	4,327	17.0	2,075	8.1	900	3.5	263	1.0	0	0.0	25,526	100.0
Massachusetts	256	0.6	12,950	29.4	16,395	37.2	8,117	18.4	3,909	8.9	1,770	4.0	525	1.2	122	0.3	44,044	100.0
Minnesota	294	1.6	6,593	35.3	6,763	36.2	2,945	15.8	1,297	6.9	574	3.1	206	1.1	0	0.0	18,672	100.0
Mississippi	78	1.8	1,436	32.6	1,506	34.1	808	18.3	361	8.2	165	3.7	53	1.2	4	0.1	4,411	100.0
Missouri	232	1.3	5,277	30.5	5,974	34.6	3,193	18.5	1,584	9.2	766	4.4	252	1.5	11	0.1	17,289	100.0
Montana	19	0.6	1,087	31.5	1,301	37.7	600	17.4	263	7.6	117	3.4	60	1.7	0	0.0	3,447	100.0
Nebraska	42	0.9	1,801	39.1	1,530	33.2	671	14.6	307	6.7	186	4.0	68	1.5	3	0.1	4,608	100.0
Nevada	53	0.8	1,775	27.8	2,210	34.7	1,373	21.5	629	9.9	243	3.8	91	1.4	0	0.0	6,374	100.0
New Jersey	198	0.8	6,404	25.9	8,338	33.7	4,802	19.4	2,898	11.7	1,500	6.1	559	2.3	15	0.1	24,714	100.0
New Mexico	36	0.7	1,491	. 28.7	1,796	34.6	1,087	20.9	481	9.3	211	4.1	72	1.4	19	0.4	5,193	100.0
New York	1,376	0.9	37,134	24.1	52,085	33.8	32,053	20.8	18,715	12.1	9,004	5.8	2,931	1.9	885	0.6	154,183	100.0
(City)	(964)	(0.9)	(21,519)	(20.7)	(34,681)	(33.4)	(23,800)	(22.9)	(13,862)	(13.4)	(6,429)	(6.2)		(1.9)	(606)	(0.6)	(103,814)	100.0
(Upstate)	(412)	(0.8)	(15,615)		(17,404)		(8,253)		(4,853)	(9.6)	(2,575)	(5.1)	(978)	(1.9)	(279)		(50,369)	100.0
N. Carolina	481	1.6	9,645	32.7	10,410	35.3	4,993	16.9	2,373	8.0	1,066	3.6	332	1.1	179	0.6	29,479	100.0
Ohio	271	0.6	10,957	26.2	15,671	37.4	7,842	18.7	3,613	8.6	1,631	3.9	629	1.5	1,237	3.0	41,851	100.0
Oregon	142	1.0	4,697	32.4	5,064	34.9	2,732	18.8	1,262	8.7	426	2.9	144	1.0	34	0.2	14,501	100.0
Pennsylvania	687	1.1	19,944	31.1	23,656	36.9	11,233	17.5	5,299	8.3	2,410	3.8	852	1.3	66	0.1	64,147	100.0
Rhode Island	22	0.4	1,496	27.8	1,984	36.8	994	18.4	541	10.0	251	4.7	92	1.7	9	0.2	5,389	100.0
S. Carolina	173	1.6	3,619	33.0	3,772	34.4	1,966	17.9	924	8.4	388	3.5	132	1.2	2	0.0	10,976	100.0
South Dakota	6	0.4	521	37.3	474	33.9	227	16.2	81	5.8	41	2.9	14	1.0	34	2.4	1,398	100.0
Tennessee	301	1.3	7,531	32.2	8,246	35.2	4,080	17.4	1,923	8.2	957	4.1	321	1.4	41	0.2	23,400	100.0
Utah	35	0.9	961	26.0	1,352	36.6	729	19.7	324	8.8	156	4.2	55	1.5	85	2.3	3,697	100.0
Vermont	18	0.6	928	31.7	1,109	37.9	512	17.5	223	7.6	101	3.5	34	1.2	0	0.0	2,925	100.0
Virginia	413	1.3	10,179	32.4	11,058	35.2	5,392	17.2	2,645	8.4	1,263	4.0	415	1.3	49	0.2	31,414	100.0
Washington ²	216	0.7	9,381	31.6	10,463	35.2	5,532	18.6	2,678	9.0	1,105	3.7	323	1.1	12	0.0	29,710	100.0
Wyoming	5	0.7	225	29.9	317	42.2	132	17.6	41	5.5	23	3.1	9	1.2	0	0.0	752	100.0
Total	8,171	1.0	228,225	28.7	279,044	35.1	150,165	18.9	75,914	9.5	35,313	4.4	11,392	1.4	6,981	0.9	795,205	100.0
Abortion ratio ³	1,196		676		380		221		228		407		746				359	

¹Reported as >35

66

²Based on distribution of reported abortions performed on residents of the state, applied to total reported abortions occurring in the state ³Calculated as the number of legal abortions obtained by women in a given age group per 1,000 live births to women in the same age group. "Unknown" age for each state is distributed according to known age distribution for that state.

Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee

New Mexico New York (City) (Upstate) North Carolina Ohio

Nevada

Kansas Louisiana Massachusetts Minnesota Mississippi Missouri Montana Nebraska

Arizona Arkansas Colorado. Connecticut Georgia Hawaii Idaho Illinois Indiana

State

15

81

Utah Vermont Virginia Wyoming

% Distribution

3.3

6.5 837

Abortion ratio¹

1,121

742

651

Total

6,752

*All states for which data available (36)

*All states for which data available (32)

¹Calculated as the number of legal abortions to women of the same age. "Unknown" age fo distribution for that state. for 697 537 653

obtained by women of a given age per 1,000 live births r each state is distributed according to known age

				1
6.5	13,196	788 520 346 60 243 37 545 545 64 812 17	146 190 312 251 832 83 45 1,129 324 350 257 684 300 113 387 54 117 110 257 110 257 387 2,573 (1,669) (904)	Se
13.1	26,796	1,500 1,215 2,783 126 593 80 1,002 123 123 123 107 1,560 30	327 330 721 524 1,464 1,464 161 161 161 161 161 161 161 161 161	
19.3	39,365	1,910 2,056 1,034 4,043 782 782 109 1,344 160 155 2,086 2,086		lected States,* 1979
29.3	59,807	2,785 3,283 1,329 5,897 1,025 1,025 1,025 2,444 2,444 2,444 2,444 2,956 2,956 2,956	719 616 1,386 1,371 3,388 392 264 5,538 1,395 1,310 1,106 3,995 2,022 2,022 2,022 2,022 2,022 1,492 533 520 412 533 520 (6,368)	18
28.6	58,411	2,662 3,883 1,271 5,871 525 976 157 2,196 307 327 327 2,765 92	733 544 1,436 1,253 3,037 219 5,439 1,272 1,143 1,040 4,001 1,932 358 1,472 358 1,472 358 1,472 358 1,472 358 1,472 358 1,472 358 1,472 358 1,472	19
100.0	204,327	10,126 11,228 4,839 20,631 1,518 3,792 527 7,832 996 946 10,592 230	2,488 2,216 5,015 4,318 11,178 1,318 1,318 1,318 1,318 1,318 1,318 1,318 1,318 1,318 1,318 1,3206 6,709 1,3615 1,3,206 6,709 1,514 5,509 1,514 5,514 5,514 5,514 5,514 5,510 1,316 1,843 1,843 1,843 1,843 1,843 1,843 1,527 3,8,510	Total

Table A-5 Reported Legal Abortions by Race and State of Occurrence, Selected States,* 1979

% 82.9 78.9 67.9 35.9 64.4 32.7 95.3 66.5 79.9	Black & C No. 945 1,280 1,260 18,204 12,644 3,335 71	% 12.1 21.1 7.6 63.4 34.6 54.4	Unknow No. 387 0 4,035 189 385 789	% 5.0 0.0 24.5 0.7 1.1	No. 7,811 6,059 16,476 28,694 36,588	% 100.0 100.0 100.0 100.0
82.9 78.9 67.9 35.9 64.4 32.7 95.3 66.5	945 1,280 1,260 18,204 12,644 3,335 71	12.1 21.1 7.6 63.4 34.6 54.4	387 0 4,035 189 385	5.0 0.0 24.5 0.7 1.1	6,059 16,476 28,694	100.0 100.0
78.9 67.9 35.9 64.4 32.7 95.3 66.5	1,280 1,260 18,204 12,644 3,335 71	21.1 7.6 63.4 34.6 54.4	0 4,035 189 385	0.0 24.5 0.7 1.1	6,059 16,476 28,694	100.0 100.0
78.9 67.9 35.9 64.4 32.7 95.3 66.5	1,280 1,260 18,204 12,644 3,335 71	21.1 7.6 63.4 34.6 54.4	0 4,035 189 385	0.0 24.5 0.7 1.1	16,476 28,694	100.0
67.9 35.9 64.4 32.7 95.3 66.5	1,260 18,204 12,644 3,335 71	7.6 63.4 34.6 54.4	4,035 189 385	24.5 0.7 1.1	16,476 28,694	
35.9 64.4 32.7 95.3 66.5	18,204 12,644 3,335 71	63.4 34.6 54.4	189 385	0.7	28,694	100.0
64.4 32.7 95.3 66.5	12,644 3,335 71	34.6 54.4	385	1.1		
32.7 95.3 66.5	3,335 71	54.4				100.0
95.3 66.5	71			12.9	6,125	100.0
66.5			44	1.8	2,446	100.0
		2.9		4.6	68,187	100.0
	19,691	28.9	3,122	1.9	14,658	100.0
1707	2,662	18.2	279	1.5	12,335	100.0
85.1	1,657	13.4	184	23.4	13,512	100.0
37.3	5,320	39.4	3,158		25,526	100.0
58.5	9,206	36.1	1,392	5.5	18,672	100.0
84.4	1,020	5.5	1,889	10.1	4,411	100.0
62.7	1,636	37.1	10	0.2	17 290	100.0
70.5	5,022	29.0	77	0.4	17,289	100.0
82.9	176	5.1	414	12.0	3,447	100.0
89.2	689	10.8	0	0.0	6,374	100.0
64.4	8,659	35.0	150	0.6	24,714	100.0
	600	11.6	3	0.1	5,193	
88.4	54,320	35.2	4,908	3.2	154,183	100.0
61.6	(46,777)	(45.1)	(1,900)	(1.8)	(103,814)	(100.0)
(53.1)		(15.0)	(3,008)	(6.0)	(50,369)	(100.0)
(79.1)	(7,543)	34.2	789	2.7	29,479	100.0
63.1	10,086	22.2	5,422	13.0	41,851	100.0
				2.1	14,501	100.0
				6.0	5,389	100.0
					10,976	100.0
					1,398	100.0
86.0						100.0
74.0					3,697	100.0
90.4					2,925	100.0
98.1					31,414	100.0
68.3	9,644	30.7	317	1.0	51,121	
				4 5	637 730	100.0
65.8	189,461	29.7	28,767	4.5	A Lawrence have	
	506				353	
	90.4 98.1 68.3	93.1 693 85.5 458 59.8 4,407 86.0 193 74.0 6,027 90.4 250 98.1 21 68.3 9,644 65.8 189,461	04.9 693 4.8 93.1 693 4.8 85.5 458 8.5 59.8 4,407 40.2 86.0 193 13.8 74.0 6,027 25.8 90.4 250 6.8 98.1 21 0.7 68.3 9,644 30.7 65.8 189,461 29.7	64.99,2034.830393.16934.830385.54588.532459.84,40740.2886.019313.8374.06,02725.84690.42506.810698.1210.73468.39,64430.731765.8189,46129.728,767	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	64.9 9,265 22.2 303 2.1 14,501 93.1 693 4.8 303 2.1 14,501 85.5 458 8.5 324 6.0 5,389 85.5 458 8.5 324 6.0 5,389 59.8 4,407 40.2 8 0.1 10,976 59.8 4,407 40.2 8 0.1 10,976 86.0 193 13.8 3 0.2 1,398 74.0 6,027 25.8 46 0.2 23,400 90.4 250 6.8 106 2.9 3,697 98.1 21 0.7 34 1.2 2,925 98.1 21 0.7 317 1.0 31,414 65.8 189,461 29.7 28,767 4.5 637,730

¹Calculated as the number of legal abortions obtained by women of a given race per 1,000 live births to women of the same race. "Unknown" race for each state is distributed according to known race distribution for that state. Excludes states reporting race "unknown" for more than 15% of abortions.

*All states for which data available (30)

Table A-6 Reported Legal Abortions by Marital Status and State of Occurrence, Selected States,* 1979

Charles States and States		ried	Unmar	ried ¹	Unkn	own	Tot	al
State	No.	%	No.	%	No.	%	No.	%
Arizona	1,805	23.1	5,652	72.4	354	4.5	7,811	100.0
Arkansas	1,568	25.9	4,463	73.7	28	0.5	6,059	100.0
Colorado	3,716	22.6	11,825	71.8	935	5.7	16,476	
Dist. of Columbia	6,992	24.4	21,099	73.5	603	2.1	28,694	100.0
Georgia	8,749	23.9	27,244	74.5	595	1.6	36,588	100.0
Hawaii	1,710	27.9	4,188	68.4	227	3.7		100.0
Idaho	613	25.1	1,766	72.2	67	2.7	6,125	100.0
Illinois	17,381	25.5	49,154	72.1	1,652	2.4	2,446	100.0
Indiana	3,073	21.0	11,216	76.5	369		68,187	100.0
Kansas	2,806	22.7	9,439	76.5	90	2.5	14,658	100.0
Louisiana	3,620	26.8	8,454	62.6		0.7	12,335	100.0
Maryland	6,357	24.9	18,927		1,438	10.6	13,512	100.0
Minnesota	3,141	16.8		74.1	242	0.9	25,526	100.0
Mississippi	1,086	24.6	14,910	79.9	621	3.3	18,672	100.0
Missouri	4,165	24.0	3,305	74.9	20	0.5	4,411	100.0
Montana	691		12,957	74.9	167	1.0	17,289	100.0
Nevada		20.0	2,351	68.2	405	11.7	3,447	100.0
New Jersey	1,683	26.4	4,644	72.9	47	0.7	6,374	100.0
New Mexico	6,936	28.1	17,682	71.5	96	0.4	24,714	100.0
New York	1,217	23.4	3,970	76.4	6	0.1	5,193	100.0
	37,954	24.6	115,226	74.7	1,003	0.7	154,183	100.0
(City)	(27,919)	(26.9)	(74,892)	(72.1)	(1,003)	(1.0)	(103,814)	100.0
(Upstate)	(10,035)	(19.9)	(40,334)	(80.1)	(0)	(0.0)	(50,369)	100.0
North Carolina	8,485	28.8	20,289	68.8	705	2.4	29,479	100.0
Ohio	8,965	21.4	31,799	76.0	1,087	2.6	41,851	100.0
Oregon	3,542	24.4	10,861	74.9	98	0.7	14,501	100.0
Rhode Island	1,427	26.5	3,889	72.2	73	1.4	5,389	100.0
South Carolina	2,701	24.6	8,260	75.3	15	0.1	10,976	100.0
South Dakota	283	20.2	1,107	79.2	8	0.6	1,398	100.0
Tennessee	6,278	26.8	17,027	72.8	95	0.4	23,400	100.0
Jtah	939	25.4	2,701	73.1	57	1.5	3,697	100.0
Vermont	574	19.6	2,306	78.8	45	1.5	2,925	100.0
Virginia	6,464	20.6	24,462	77.9	488	1.6	31,414	100.0
Mashington ²	6,518	21.9	21,846	73.5	1,346	4.5	29,710	100.0
Total	161,439	24.2	493,019	73.9	12,982	1.9	667,440	100.0
bortion ratio ³	106		1,429				349	

¹Includes never-married, widowed, and divorced women ²Distribution of residence data from state health department, applied to total abortions reported ³Calculated as the number of legal abortions obtained by women of a given marital status per 1,000 live births to women of the same marital status. "Unknown" marital status for each state is distributed according to known marital status distribution for that state.

*All states for which data available (31)

Table A-7 Reported Legal Abortions by Number of Live Births and State of Occurrence, Selected States,* 1979

	0		1		2	2223	3		<u>>4</u>		Unk	nown	Tot	tal
State	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Arizona	4,9481	63.3	1,323	16.9	965	12.4	364	4.7	211	2.7	1		7,811	100.0
Colorado	10,906	66.2	2,605	15.8	1,666	10.1	618	3.8	384	2.3	297	1.8	16,476	100.0
Georgia	21,871	59.8	7,120	19.5	4,870	13.3	1,742	4.8	984	2.7	1	0.0	36,588	100.0
Hawaii	2,107	34.4	696	11.4	556	9.1	201	3.3	· 125	2.0	2,440	39.8	6,125	100.0
Idaho ²	1,524	62.3	388	15.9	304	12.4	102	4.2	57	2.3	71	2.9	2,446	100.0
Illinois	36,391	53.4	12,779	18.7	9,909	14.5	4,405	6.5	3,301	4.8	1,402	2.1	68,187	100.0
Indiana	8,318	56.7	2,754	18.8	1,941	13.2	715	4.9	427	2.9	503	3.4	14,658	100.0
Kansas	7,983	64.7	2,020	16.4	1,447	11.7	524	4.2	297	2.4	64	0.5	12,335	100.0
Maryland	15,628	61.2	5,303	20.8	2,993	11.7	989	3.9	485	1.9	128	0.5	25,526	100.0
Minnesota	13,661	73.2	2,375	12.7	1,651	8.8	602	3.2	383	2.1	0	0.0	18,672	100.0
Mississippi	2,458	55.7	885	20.1	659	14.9	224	5.1	182	4.1	3	0.1	4,411	100.0
Missouri	8,844	51.2	3,453	20.0	2,497	14.4	923	5.3	678	3.9	894	5.2	17,289	100.0
Montana	2,314	67.1	517	15.0	382	11.1	132	3.8	99	2.9	3	0.1	3,447	100.0
Nebraska	3,145	68.3	627	13.6	485	10.5	200	4.3	148	3.2	3	0.1	4,608	100.0
Nevada	3,811	59.8	1,270	19.9	803	12.6	288	4.5	103	1.6	99	1.6	6,374	100.0
New Jersey	13,613	55.1	4,515	18.3	3,768	15.2	1,531	6.2	849	3.4	438	1.8	24,714	100.0
New Mexico	2,806	54.0	1,027	19.8	621	12.0	208	4.0	192	3.7	339	6.5	5,193	100.0
New York	75,396	48.9	29,852	19.4	23,882	15.5	10,200	6.6	6,943	4.5	7,910	5.1	154,183	100.0
(City)	(46,334)	(44.6)	(23,550)	(22.7)	(18,157)	(17.5)	(7,635)	(7.4)	(5,418)	(5.2)	(2,720)	(2.6)	(103,814)	100.0
(Upstate)	(29,062)	(57.7)	(6,302)	(12.5)	(5,725)	(11.4)	(2,565)	(5.1)	(1,525)	(3.0)	(5,190)	(10.3)	(50,369)	100.0
N. Carolina	16,093	54.6	5,482	18.6	3,573	12.1	1,202	4.1	734	2.5	2,395	8.1	29,479	100.0
Ohio ²	25,506	60.9	7,754	18.5	5,348	12.8	2,030	4.9	1,193	2.9	20	0.0	41,851	100.0
Oregon	9,363	64.6	2,544	17.5	1,594	11.0	549	3.8	280	1.9	171	1.2	14,501	100.0
Rhode Island	3,392	62.9	924	17.1	616	11.4	252	4.7	156	2.9	49	0.9	5,389	100.0
S. Carolina	6,351	57.9	2,164	19.7	1,362	12.4	622	5.7	431	3.9	46	0.4	10,976	100.0
South Dakota	840	60.1	241	17.2	142	10.2	78	5.6	33	2.4	64	4.6	1,398	100.0
Tennessee	13,634	58.3	4,842	20.7	2,989	12.8	1,145	4.9	701	3.0	89	0.4	23,400	100.0
Utah	2,176	58.9	645	17.4	490	13.3	221	6.0	148	4.0	17	0.5	3,697	100.0
Vermont	2,183	74.6	328	11.2	245	8.4	99	3.4	56	1.9	14	0.5	2,925	100.0
Virginia	19,394	61.7	5,896	18.8	3,716	11.8	1,349	4.3	878	2.8	181	0.6	31,414	100.0
Wyoming	515	68.5	93	12.4	82	10.9	31	4.1	18	2.4	13	1.7	752	100.0
Total	335,171	56.3	110,422	18.6	79,556	13.4	31,546	5.3	20,476	3.4	17,654	3.0	594,825	100.0
Abortion														
ratio ³	459		198		310		334		301				338	

¹Reported as "0" and unknown ²Number of living children ³Calculated as the number of legal abortions obtained by women with n live births per 1,000 live births to women with n live births. "Unknown" live births for each state are distributed according to distribution of known live births. Excludes states reporting number of live births "unknown" for more than 15% of abortions.

*All states for which data available (29)

			Reported I	egal Aborti	lons by T Selec	Table A Type of Pr ted State	rocedure	e and Sta 79	te of Occ	urrence	,			
	autopranee.				Tabas									
	Cure	ttage	Intrau	terine stillation	Prosta	terine glandin lation ¹		erotomy/		. 2				
State	No.	%	No.	%	No.	%	No.	erectomy %	OE	her ²	Unkr		Tot	
Arizona	7 (00	00.0	o cospeceble	calification	peaced to	7 1-511 953		/0	NO.	%	No.	%	No.	%
Arkansas	7,680	98.3	11	0.1	45	0.6	0	0.0	0	0.0	75	1.0		
Colorado	5,635	93.0	4	0.1	291	4.8	12	0.2	108	1.8	9	1.0	7,811	100.0
Connecticut	15,015	91.1	76	0.5	943	5.7	24	0.1	416	2.5	2	0.1	6,059	100.0
Dist. of Col.		97.1	2003	1.4	3		4	0.0	33	0.2		0.0	16,476	100.0
Georgia	28,305	98.6	328	1.1	0 818	304-10			15	0.1	178	1.3	14,214	100.0
Hawaii	33,277	91.0	127	0.3	510	1.4	83	0.2	2,587	7.1	46	0.2	28,694	100.0
Idaho	5,492	89.7	1.	0.0	154	2.5			467	7.6	4	0.0	36,588	100.0
Illinois	2,350	96.1	1	0.0	0	0.0	3	0.1	407		11	0.2	6,125	100.0
	65,373	95.9	51	0.1	514	0.8	11	0.0		0.1	90	3.7	2,446	100.0
Indiana	13,766	93.9	0	0.0	0	0.0	6	0.0	178	0.3	2,060	3.0	68,187	100.0
Kansas	11,839	96.0	156	1.3	142	1.2	7		631	4.3	255	1.7	14,658	100.0
Louisiana	13,436	99.4	7	0.1	1 1 2 2		2	0.1	132	1.1	. 59	0.5	12,335	100.0
Maryland	24,190	94.8	537	2.1	110	0.4 -	. 15	0.0	13	0.1	54	0.4	13,512	100.0
Massachusetts	42,642	96.8	603	1.4	616	1.4		0.1	665	2.6	9	0.0	25,526	100.0
Minnesota	15,394	82.4	0	0.0	105	0.6	5	0.0	178	0.4	0	0.0	44.044	100.0
Mississippi	4,377	99.2	0	0.0	7	0.0	0	0.0	3,173	17.0	0	0.0	18,672	100.0
Missouri	16,947	98.0	0	0.0	308		22	0.5	5	0.1	0	0.0	4,411	100.0
Montana	3,295	95.6	3	0.1	148	1.8	5	0.0	0	0.0	29	0.2	17,289	100.0
Nebraska	4,524	98.2	78	1.7	140	4.3	0	0.0	1	0.0	0	0.0	3,447	100.0
Nevada	6,338	99.4	9	0.1		0.0	2	0.0	2	0.0	2	0.0	4,608	100.0
New Jersey	23,792	96.3	497	2.0							27	0.4	6,374	100.0
New Mexico	4,937	95.1	49	0.9	69	0.3.	14	0.1	84	0.3	258	1.0	24,714	100.0
New York	138,545	89.9	11,183	7.3	68	1.3	1	0.0	138	2.7	0	0.0	5,193	100.0
(City)	(93,847)	(90.4)	(8,262)	(8.0)	1,376	0.9	59	0.0	1,412	0.9	1,608	1.0	154,183	100.0
(Upstate)	(44,698)	(88.7)	(2,921)		(861)	(0.8)	(21)	(0.0)	(670)	(0.6)	(153)	(0.1)	(103,814)	(100.0)
North Carolina	27,372	92.9	1,299	(5.8)	(515)	(1.0)	(38)	(0.1)	(742)	(1.5)	(1,455)	(2.9)	(50,369)	(100.0)
Ohio ⁴	43,608	96.7	585	4.4	557	1.9	67	0.2	184	0.6	0	0.0	29,479	100.0
Oregon	13,783	95.0	4	1.3			9	0.0	82	0.2	792	1.8	45,076	100.0
Pennsylvania	61,217	95.4	1,184	0.0	587	4.0	14	0.1	78	0.5	35	0.2	14,501	
Rhode Island	5,147	95.5	1,184	1.8	720	1.1	31	0.0	966	1.5	29	0.0	64,147	100.0
South Carolina	10,854	98.9		3.3	0	0.0	0	0.0	1	0.0	63	1.2	5,389	100.0
South Dakota	1,350	96.6	13	0.1	37	0.3	4	0.0	49	0.4	19	0.2		100.0
Tennessee	23,115	98.8	30	2.1			1	0.1	3	0.2	14	1.0	10,976	100.0
Utah	3,521		9	0.0	243	1.0	25	0.1	3	0.0	5	0.0	1,398	100.0
Vermont	1,809	95.2	1	0.0	2	0.1	0	0.0	149	4.0	24	0.6	23,400	100.0
Virginia	30,087	61.8	0	0.0	1	0.0	1	0.0	1,113	38.1	1	0.0	3,697	100.0
Vashington		95.8	765	2.4	194	0.6	39	0.1	122	0.4	207		2,925	100.0
Vyoming	28,972	97.5	646	2.2	58	0.2	13	0.0	7	0.0	14	0.7	31,414	100.0
Journe	734	97.6	1	0.1	. 15	2.0	1	0.1			14	0.0	29,710	100.0
fotal	752,517	94.2	18,636	2.3	7,820	1.0	480	0.1	12,997	1.6	5,980	0.1	752	100.0
1									,	1.0	5,900	0.7	798,430	100.0

70

¹Includes only intrauterine prostaglandin instillation reported as a specific category (see footnote 2) ²Includes intrauterine prostaglandins that are not reported as a specific category (see footnote 1) or with other instillation procedures

(see footnote 3) ³Intrauterine prostaglandin instillation included with intrauterine saline instillation ⁴Does not add to total abortions because of some reported combination procedures

*All states for which data available (36) --Not reported

AN ANY ERALO

Table A-9 Reported Legal Abortions by Weeks of Gestation* and State of Occurrence, Selected States,† 1979

	<u><</u> 8		9-1	10	11-1	12	13-15	5	16-2	0	<u>>21</u>		Unkn	own	Tot	a1
State	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Arizona ¹	3,350	42.9	2,583	33.1	1,212	15.5	504	6.5	63	0.8	6	0.1	93	1.2	7,811	100.0
Arkansas	3,825	63.1	1,188	19.6	575	9.5	130	2.1	238	3.9	61	1.0	42	0.7	6,059	100.0
Colorado	6,738	40.9	4,531	27.5	2,229	13.5	1,286	7.8	993	6.0	315	1.9	384	2.3	16,476	100.0
Connecticut ¹	6,426	45.2	5,094	35.8	1,827	12.9	228	1.6	171	1.2	8	0.1	460	3.2	14,214	100.0
Dist. of Col.	18,536	64.6	5,628	19.6	2,210	7.7	1,411	4.9	3422	1.2	972	0.3	470	1.6	28,694	100.0
Georgia	16,728	45.7	10,729	29.3	4,982	13.6	1,141	3.1	1,723	4.7	1,277	3.5	8	0.0	36,588	100.0
Hawaii ¹	3,521	57.5	1,431	23.4	636	10.4	294	4.8	204	3.3	32	0.5	7	0.1	6,125	100.0
Idaho	1,134	46.4	752	30.7	382	15.6	103	4.2	4	0.2	1	0.0	70	2.9	2,446	100.0
Illinois	32,271	47.3	21,151	31.0	10,417	15.3	3,161	4.6	800	1.2	171	0.3	216	0.3	68,187	100.0
Indianal	8,866	60.5	4,068	27.8	1,003	6.8	43	0.3	50	0.3	1	0.0	627	4.3	14,658	100.0
Kansas	4,962	40.2	3,461	28.1	1,981	16.1	906	7.3	797	6.5	207	1.7	21	0.2	12,335	100.0
Louisiana	7,935	58.7	2,903	21.5	1,447	10.7	501	3.7	358	2.6	23	0.2	345	2.6	13,512	100.0
Maryland	15,020	58.8	5,847	22.9	2,805	11.0	5632	2.2	1,1142	4.4	169	0.7	8	0.0	25,526	100.0
Massachusetts	22,792	51.7	12,571	28.5	5,446	12.4	1,572	3.6	1,453	3.3	210	0.5	0	0.0	44,044	100.0
Minnesota	6,350	34.0	6,344	34.0	3,190	17.1	1,543	8.3	1,143	6.1	102	0.5	0	0.0	18,672	100.0
Mississippi	1,822	41.3	1,468	33.3	. 794	18.0	204	4.6	21	0.5	10	0.2	92	2.1	4,411	100.0
Missouri	6,367	36.8	6,245	36.1	3,181	18.4	891	5.2	368	2.1	80	0.5	157	0.9	17,289	100.0
Montana	1,490	43.2	1,177	34.1	495	14.4	159	4.6	122	3.5	3	0.1	1	0.0	3,447	100.0
Nevada	4,830	75.8	977	15.3	511	8.0	16	0.3	12	0.2	3	0.0	25	0.4	6,374	100.0
New Jersey	15,362	62.2	5,061	20.5	2,013	8.1	1,203	4.9	816	3.3	47	0.2	212	0.9	24,714	100.0
New Mexico	2,209	42.5	1,383	26.6	844	16.3	386	7.4	175	3.4	1	0.0	195	3.8	5,193	100.0
New York	78,518	50.9	38,938	25.3	17,620	11.4	7,719	5.0	8,554	5.5	2,598	1.7	236	0.2	154,183	100.0
(City)	(55,126)		(24,550)	(23.6)		(10.7)	(5,178)	(5.0)		(5.6)		(2.0)	(32)	(0.0)	(103,814)	
(Upstate)	(23, 392)	(46.4)	(14,388)	(28.6)	(6,563)	(13.0)	(2,541)	(5.0)	(2,739)	(5.4)	(542)	(1.1)	(204)	(0.4)	(50,369)	(100.0)
North Carolina	12,061	40.9	8,540	29.0	4,310	14.6	1,368	4.6	1,249	4.2	156	0.5	1,795	6.1	29,479	100.0
Ohio	23,380	55.9	4,055	9.7	932	2.2	436	1.0	4382	1.0	4672	1.1	12,143	29.0	41,851	100.0
Oregon	5,468	37.7	4,884	33.7	2,517	17.4	913	6.3	584	4.0	92	0.6	43	0.3	14,501	100.0
Pennsylvania	41,191	64.2	14,044	21.9	5,515	8.6	1,373	2.1	1,779	2.8	107	0.2	138	0.2	64,147	100.0
Rhode Island	2,247	41.7	1,955	36.3	802	14.9	222	4.1	150	2.8	11	0.2	2	0.0	5,389	100.0
South Carolina	5,107	46.5	3,241	29.5	1,889	17.2	624	5.7	90	0.8	13	0.1	12	0.1	10,976	100.0
South Dakota	699	50.0	236	16.9	154	11.0	155	11.1	122	8.7	25	1.8		0.5	1,398	100.0
Tennessee	10,822	46.2	7,354	31.4	3,934	16.8	902	3.9	312	1.3	28	0.1	48	0.2	23,400	100.0
Jtah	1,650	44.6	1,242	33.6	545	14.7	236	6.4	19	0.5	2	0.1	3	0.1	3,697	100.0
Vermont	1,711	58.5	803	27.5	319	10.9	74	2.5	14	0.5	4	0.1	0	0.0	2,925	100.0
Virginia	12,934	41.2	9,723	31.0	5,561	17.7	1,734	5.5	1,088	3.5	248	0.8	126	0.4	31,414	100.0
Washington	15,986	53.8	8,4152	28.3	4,0372	13.6	496	1.7	665 ²	2.2	952	0.3	16	0.1	29,710	100.0
Wyoming ¹	415	55.2	241	32.0	67	8.9	10	1.3	16	2.1			3	0.4	752	100.0
Total	402,723	50.9	208,263	26.3	96,382	12.2	32,507	4.1	26,047	3.3	6,670	0.8	18,005	2.3	790,597	100.0
THE R P. LEWIS CO., NAMES OF																

¹Weeks of gestation based on physician's estimate ²Allocation of reported abortions into comparable categories based on percentage distribution of abortions by single weeks of gestation reported from 27 states

*Weeks from last menstrual period †All states for which data available (35)

--Not reported

Table A-10 Reported Legal Abortions by Number of Previous Induced Abortions, Selected States,* 1979

					ced Abortion	-	our our of the or of the o	2313				
)		1		2	<u>></u> 3		Un	known	Te	otal
State	No.	%	No.	%	No.	%	No.	%	No.	%		
Arizona	5,7891	74.1	1 640			40. ····	15/2112/22/01				No.	%
Colorado	12,018	72.9	1,640	21.0	305	3.9	77	1.0	1		7 011	
Dist. of Columbia	16,360	57.0	3,219	19.5	703	4.3	202	1.2	334	2.0	7,811	100.0
Georgia	19,938	54.5	6,795	23.7	2,002	7.0	703	2.4	2,834	9.9	16,476	100.0
Hawaii	2,546	41.6	7,890	21.6	1,789	4.9	441	1.2	6,530	17.8	28,694	100.0
Idaho	1,760	72.0	712	11.6	233	3.8	103	1.7	2,531	41.3	36,588	100.0
Illinois	45,224	66.3	454	18.6	84	3.4	22	0.9	126	5.2	6,125	100.0
Indiana	10,914		16,048	23.5	3,722	5.5	1,172	1.7	2,021	3.0	2,446	100.0
Kansas	9,497	74.5	2,475	16.9	405	2.8	103	0.7	761		68,187	100.0
Maryland		77.0	2,297	18.6	369	3.0	93	0.8	79	5.2	14,658	100.0
Massachusetts	17,389	68.1	6,029	23.6	1,545	6.1	440	1.7		0.6	12,335	100.0
Minnesota	30,575	69.4	10,059	22.8	2,162	4.9	596	1.4	123	0.5	25,526	100.0
	14,716	78.8	3,290	17.6	557	3.0	109		652	1.5	44,044	100.0
Mississippi	3,688	83.6	638	14.5	68	1.5	109	0.6	0	0.0	18,672	100.0
Missouri	12,115	70.1	3,112	18.0	661	3.8		0.3	3	0.1	4,411	100.0
Montana	2,702	78.4	632	18.3	91	2.6	174 16	1.0	1,227	7.1	17,289	100.0
Nebraska	4,139	89.8	413	9.0	45	1.0		0.5	6	0.2	3,447	100.0
Nevada	4,029	63.2	1,726	27.1	420	6.6	6	0.1	5	0.1	4,608	100.0
New Jersey	15,549	62.9	6,334	25.6	1,659		199	3.1	0	0.0	6,374	100.0
New Mexico	3,543	68.2	1,006	19.4	226	6.7	582	2.4	590	2.4	24,714	100.0
New York	86,436	56.1	37,759	24.5		4.4	77	1.5	341	6.6	5,193	100.0
(City)	(52,535)	(50.6)	(29,252)	(28.2)	13,492	8.8	6,240	4.0	10,256	6.7	154,183	100.0
(Upstate)	(33,901)	(67.3)	(8,507)		(11,578)	(11.2)	(5,629)	(5.4)	(4,820)	(4.6)	(103,814)	(100.0)
North Carolina	20,978	71.2	5,166	(16.9)	(1,914)	(3.8)	(611)	(1.2)	(5,436)	(10.8)	(50,369)	(100.0)
regon	9,901	68.3	3,322	17.5	901	3.1	185	0.6	2,249	7.6	29,479	100.0
thode Island	3,818	70.8		22.9	853	5.9	234	1.6	191	1.3	14,501	
outh Carolina	8,521	77.6	1,098	20.4	220	4.1	71	1.3	182	3.4		100.0
outh Dakota	1,043	74.6	1,943	17.7	388	3.5	82	0.7	42	0.4	5,389	100.0
ennessee	17,795	76.0	251	18.0	53	3.8	17	1.2	34	2.4	10,976	100.0
tah	2,826		4,390	18.8	794	3.4	189	0.8	232		1,398	100.0
ermont		76.4	668	18.1	126	3.4	40	1.1	37	1.0	23,400	100.0
irginia	2,128	72.8	606	20.7	117	4.0	25	0.9	49	1.0	3,697	100.0
yoming	23,069	73.4	6,546	20.8	1,282	4.1	330	1.1		1.7	2,925	100.0
Journe	586	77.9	133	17.7	18	2.4	2	0.3	187 13	0.6	31,414	100.0
otal	409,592	65.5	136,651	21.8	35,290	5.6	12,544	2.0	31,635		752	100.0
Reported as "0" and	unknown						,511	~	51,035	5.1	625,712	100.0

72

Reported as "0" and unknown

*All states for which data available (30)

			*Based on data from 33	Total	<u>≥</u> 21	16-20	13-15	11-12	9-10	<u>~8</u>	Weeks of Gestation	
			n de									
			Ita									
			th.	•				121	H	335,089 (99.0)	Curettage	
			COL	(9	21	(26	23	(9	(99	(95	et	
			B	636,631 (94.8)	1,128 (17.7)	6,206 (26.4)	23,859 (81.1)	85,502 (97.7)	184,847 (99.2)	.0	ta	
			မ မ	ω ω 	728	4)	1)	02	47	689	98	
				U P	0.00						10	10°0.
			states								100	Type of Procedure
			te								Intrauterine Saline Instillation	0000
			0								St ST	00.00
				3-2.7	-	~					rauter: Saline tillat	00 00
				16,383 (2.4)	2,855 (44.7)	9,614 (40.8)	2,554 (8.7)	758	332 (0.2)	270 (0.1)	Lit	
				6,383 (2.4)	2,855	. 6	. 0	758	332	270	ne	
				4)83	55	14	54	0.8	UN	~0	in	
				(3-8)	CELED -						D e	VT
											1	De
											HWH	
											nt	H
					0	~				~	tota	J
				06	12	4,	(31	(0	0	0	Las	ro
630 3				6,629 (1.0)	949 (14.9)	4,187 (17.8)	1,045 (3.6)	259	96 (0.1)	93	ala	Ce
12 1.739.				29	949	37	5	0	6	υw	rí	d
											Intrauterine Prostaglandin Instillation	Type of Procedure
											Þ	D
					1.00						Hy	1000
											s st	100
				200	0	~	~	-	-	6	er	1001
				6	0	0	0.	0.		. 1	eo	100
				405 (0.1)	21 (0.3)	60 (0.3)	63	47 (0.1)	(0.0)	125	Hysterotomy/ Hysterectomy	1001
				~ 5	0 P	00					bm	1001
											Y -	1001
												1001
				NON P	<u>.</u>	20	OF	~	~	~N	10	100
				(1, 1, 1)	22	4	6.	-	0,0	0.9	ch	100
	122.9			11,623 (1.7)	1,435 (22.5)	3,479 (14.8)	1,887 (6.4)	914 (1.0)	932 (0.5)	2,976 (0.9)	Other	
				73	5 5	00	~ ~	40	010	- 01	100	
							-	0	OF	~ ~		
				6/1,6/1 (100.0)	1 1	23,546	29,408	87,480 (100.0)	186,296 (100.0)	338,553	Total	
				001	6,388	23,546 (100.0)	29,408	00	0.	0.	t	
					· · ·		.04	.08	.0	05	F	
				0)1	1 0 88	500	500	00	00	w		

Table A-12 Number and Percentage of Reported Legal Abortions by Weeks of Gestation and Age Group,* 1979

				Age Group				,
Weeks of Gestation	<15	15-19	20-24	25-29	30-34	35-39	<u>>40</u>	Total
<u><8</u>	2,077	73,869	109,455	67,440	36,919	16,808	5,544	312,112
	(31.8)	(41.0)	(50.3)	(56.7)	(60.4)	(59.3)	(58.0)	(50.2)
9-10	1,750	53,924	61,431	30,900	15,044	7,075	2,382	172,506
	(26.8)	(30.0)	(28.2)	(26.0)	(24.6)	(25.0)	(24.9)	(27.7)
11-12	1,063	29,514	28,493	12,925	5,821	2,758	976	81,550
	(16.3)	(16.4)	(13.1)	(10.9)	(9.5)	(9.7)	(10.2)	(13.1)
13-15	625	10,776	9,399	4,005	1,740	867	301	27,713
	(9.6)	(6.0)	(4.3)	(3.4)	(2.8)	(3.1)	(3.2)	(4.5)
16-20	774 (11.9)	9,251 (5.1)	7,000 (3.2)	2,841 (2.4)	1,297 (2.1)	656 (2.3)	283 (3.0)	22,102 (3.6)

74

75

<u>></u> 21	233	2,615	1,935	768	347	176	66	6,140	
	(3.6)	(1.5)	(0.9)	(0.6)	(0.6)	(0.6)	(0.7)	(1.0)	
Total	6,522	179,949	217,713	118,879	61,168	28,340	9,552	622,123	
	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	

*Based on data from 31 states

Table A-13 Number and Percentage of Reported Legal Abortions by Weeks of Gestation and Race,* 1979

Weeks of	R	ace	
Gestation	White	Black & Other	Total
<u><</u> 8	176,129	68,565	244,694
	(48.9)	(45.2)	(47.8)
9–10	103,666	42,565	146,231
	(28.8)	(28.1)	(28.6)
11-12	48,318	22,826	71,144
	(13.4)	(15.0)	(13.9)
13-15	16,178	8,296	24,474
	(4.5)	(5.5)	(4.8)
16-20	12,102	7,572	19,674
	(3.4)	(5.0)	(3.8)
<u>></u> 21	3,578	1,914	5,492
	(1.0)	(1.3)	(1.1)
Total	359,971	151,738	511,709
	(100.0)	(100.0)	(100.0)

*Based on data from 26 states

1

Table A-14 Number and Percentage of Reported Legal Abortions by Age Group and Race,* 1979

	Race		
Age Group	White	Black & Other	Total
<15	2,815	3,258	6,073
	(0.7)	(1.9)	(1.1)
15-19	124,471	41,071	165,542
	(30.9)	(24.2)	(28.9)
20-24	141,577	58,558	200,135
	(35.1)	(34.5)	(34.9)
25-29	72,701	36,848	109,549
	(18.0)	(21.7)	(19.1)
30-34	37,616	18,708	56,324
	(9.3)	(11.0)	(9.8)
35-39	17,696 (4.4)	8,603	26,299 (4.6)
<u>></u> 40	6,314	2,615	8,929
	(1.6)	(1.5)	(1.6)
Total	403,190 (100.0)	169,661 (100.0)	572,851 (100.0)

*Based on data from 29 states

Table A-15 Number and Percentage of Reported Legal Abortions by Marital Status and Race,* 1979

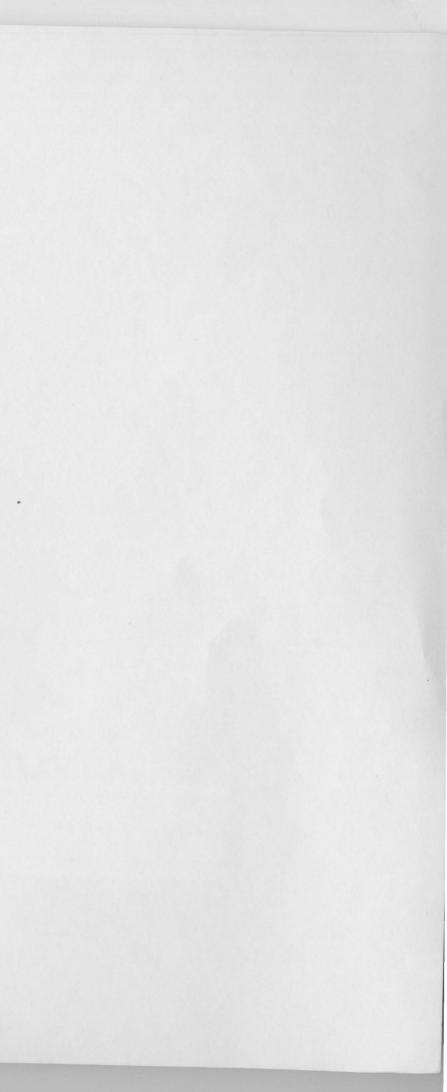
Marital	Race			
Status	White	Black & Other	Total	
Married	87,516 (25.2)	37,133 (24.3)	124,649 (25.0)	
Unmarried ¹	259,185 (74.8)	115,695 (75.7)	374,880 (75.0)	
Total	346,701 (100.0)	152,828 (100.0)	499,529 (100.0)	

¹Includes never-married, widowed, and divorced women

*Based on data from 27 states

1

"Based on data frog 29 states



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES PUBLIC HEALTH SERVICE CENTERS FOR DISEASE CONTROL 1-404-329-3311 ATLANTA, GEORGIA 30333

OFFICIAL BUSINESS

POSTAGE AND FEES PAID U.S. DEPARTMENT OF HHS HHS 396



THIRD CLASS BLK. RT.

S 55416LAMM97 7927 MARGARET LAMPE ACCL 6127 EXCELSIOR BLVD MINNEAPOLIS, MN 55416 Dr. Trent Mª Kay CDC - Preg. Endemiology 329-3131