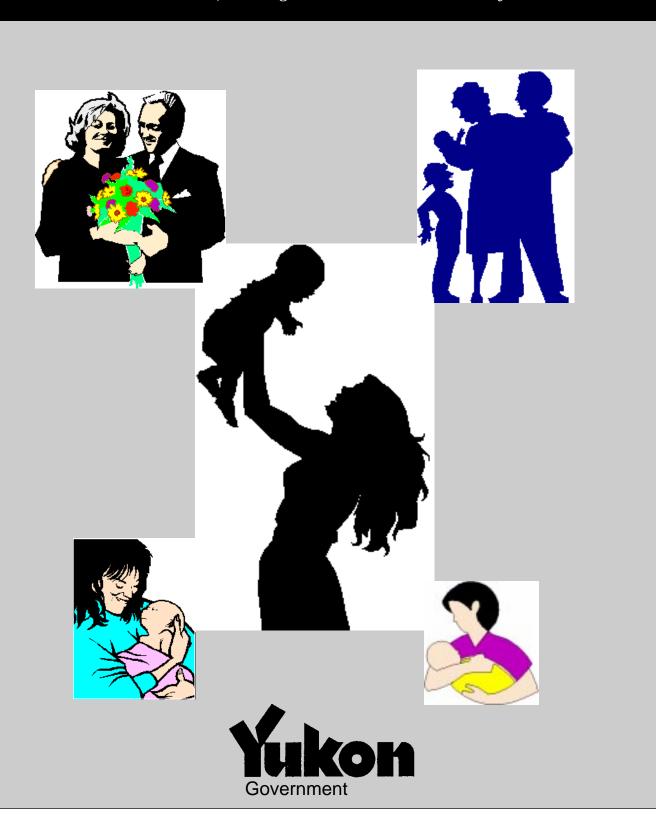
# Vital Statistics:

A look at statistics on births, marriages and deaths in the Yukon from 1986 to 1995



## **Vital Statistics:**

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October, 1997

#### INTRODUCTION

This report presents statistics on births, deaths and marriages in the Yukon from 1986 to 1995. The data presented is the most current available at the time of publication. The source of the statistics are the records of births, deaths and marriages maintained by the Yukon Government.

The Yukon Bureau of Statistics has prepared this report on behalf of the Vital Statistics office of the Yukon Government's Department of Health and Social Services.

For further information please contact the Vital Statistics Office in Whitehorse at (403) 667-5207.

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check out the Bureau's Home Page on the Internet at the following address: http://www.yukonweb.com/government/ybs

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#### **HIGHLIGHTS**

#### Population:

- Yukon's population grew by just over 6,000 individuals (approximately the equivalent of three Dawson City size towns) from 1986 to 1995
- The highest annual growth in population (6.0%) occurred in 1987 (the Faro mine reopened early in 1986).
- There has been a small increase in the concentration of Yukoners living in Whitehorse as opposed to the communities: in 1986 70.2% of Yukoners lived in Whitehorse by 1995 that figure had increased to 72.4%.
- Older Yukoners (that is, those over 45) appear to be forming a larger proportion of the total population.

  Conversely, younger Yukoners (that is, those under 30) are forming a smaller proportion of the total population.

#### Births:

- While population increased between 1986 and 1995, the number of births in the Yukon has been relatively unchanged.
- In 8 out of 10 births the mother is under 34 years of age.

- 6 out of 10 newborns have a married mother while a little less than 4 out of 10 have a mother who is single.
- Approximately 2 out of every 3 newborns weigh from 3 to 4 kilograms (6.6 lbs. to 8.8 lbs.)
- The largest group of newborns (42.7%) are born to a mother who has no other children.

#### Marriages:

- Generally, as goes the population so goes the number of marriages. If the population is on the rise, the number of marriages increases and vice versa.
- In the course of a year over half the marriages occur in the months of June, July and August.
- 7 out of 10 brides and 6 out of 10 grooms are between the ages of 20 and 34.
- Based on vital statistics only it appears that if one has not married by the age of 34 the likelihood of marriage occurring thereafter decreases rapidly with age.
- There is little difference between brides and grooms in terms of their previous

marital status.

#### Deaths:

- In almost 9 out of 10 deaths occurring in the Yukon, the deceased was a resident of the Yukon.
- Men represent a much higher percentage of deaths than would be expected.

  Although composing approximately 52% of the population, men accounted for 65% of the deaths in the Yukon from 1986 to 1995.
- About 1 out of 4 deaths was the result of an accident.
- From 1986 to 1995 the number of deaths caused by cancer has increased as a percentage of all deaths.
- From 1986 to 1995 suicide accounted for a little over 5% of all deaths.

## Putting the numbers in perspective: a brief look at the Yukon's population from 1986 to 1995

The Yukon's population has grown during the years from 1986 to 1995. In 1986 there were 25,754 Yukoners; in 1995 there were 31,778.

1986	25,754
1995	31,778

Growth <u>6,024</u>

As a percentage, the growth was 23.4% or 2.6% per year.

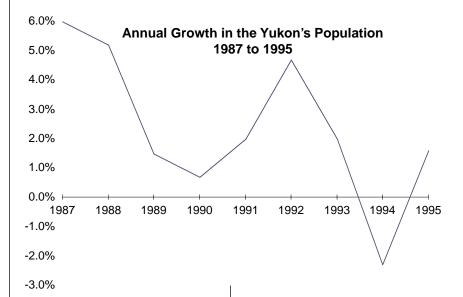
Below is a table showing the Yukon's population each year from 1986 through to 1995:

1986	25,754
1987	27,303
1988	28,736
1989	29,154
1990	29,362
1991	29,954
1992	31,365
1993	32,001
1994	31,276
1995	31,778

Except in 1994, the population grew each year:

1987 1988 1989	Growth 6.0% 5.2% 1.5%
1990	0.7%
1991	2.0%
1992	4.7%

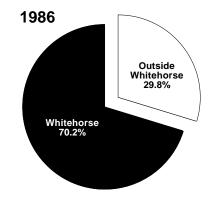
	Growth
1993	2.0%
1994	-2.3%
1995	1.6%



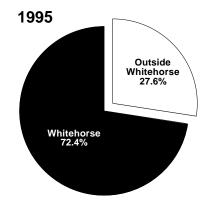
As the above chart shows, the rate of population growth has not been steady and has been on a decline since 1987.

#### Where Yukoner's live

In 1986 the majority of the population of 25,754 (18,092) lived in Whitehorse. As a percentage, Whitehorse had 70.2% of the Yukon's population.



By 1995 the Yukon's population had grown to 31,778 of which 23,012 or 72.4% lived in Whitehorse.



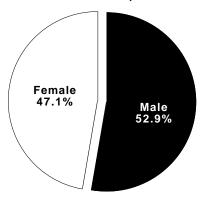
As the pie charts show, the number of Yukoners living in Whitehorse as part of the total Yukon population has increased from 1986 to 1995.

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## Yukon's Population by Gender

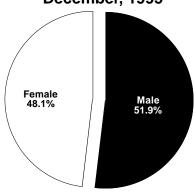
In December 1986 (annual figures are not available) 52.9% of the population was male and 47.1% was female.

#### December, 1986



In December 1995 there were 51.9% males and 48.1% females in the Yukon's population.

December, 1995



From 1986 to 1995 little change was seen in the relative proportion of men and women in the Yukon's population.

## Yukon's Population by Age

Looking at the Yukon population by the age groupings shows the following breakdowns:

December, 1986

Age group	
0-4	9.5%
5-9	8.2%
10-14	7.3%
15-19	8.0%
20-24	8.7%
25-29	11.0%
30-34	11.8%
35-39	10.2%
40-44	7.2%
45-49	5.2%
50-54	3.9%
55-59	3.3%
60-64	2.3%
65+	3.5%

The figures above show the relative proportions amongst the various age groups. For instance, in 1986 25 to 29 year olds (one of the principal child bearing age groups) composed 11.0% of the population. In 1995 the same age group had declined in relative size to 8.1% of the population. It is interesting to note that, overall, the Yukon's population is "aging". With only one exception out of the 14 age groups listed above (10 to 14 year olds), all of the age groups younger than 40 years of age show a decline in their relative size in the total population. This contrasts with the age groups older than 40 years of age which all show a increase in their relative size in the Yukon's total population.

Grouping the age groups into broader categories shows the following changes between 1986 and 1995:

December, 1995

Age group	
0-4	7.5%
5-9	7.9%
10-14	8.0%
15-19	6.6%
20-24	6.9%
25-29	8.1%
30-34	10.1%
35-39	10.6%
40-44	9.9%
45-49	8.2%
50-54	5.4%
55-59	3.8%
60-64	2.7%
65+	4.3%

Yukoners	1986	1995
newborns to 14 years old	25.0%	23.4%
15 to 29 years old	27.7%	21.6%
30 to 44 years old	29.2%	30.6%
45 to 59 years old	12.4%	17.4%
60 years old and older	5.8%	7.0%

The table above shows that the Yukon's population in 1995 had a greater proportion of individuals in the older age groups than was the case in 1986. For instance, in 1986 12.4% of the population was 45 to 59 years old. In 1995 17.4% of the population was 45 to 59 years old. In the

... contined

younger age groups the opposite trend is evident. In 1986 27.7% of the population was 15 to 29 years old. In 1995, the same age group composed 21.6% of the Yukon's population.

## Looking at Gender and Age Together

If we look only at women in the Yukon's population and the changes in the relative size of their age groupings the following breakdown is shown:

Age group	1986	1995
0-4	9.9%	7.6%
5-9	8.1%	7.9%
10-14	7.6%	8.0%
15-19	8.2%	6.4%
20-24	9.1%	7.1%
25-29	11.7%	8.8%
30-34	12.4%	10.8%
35-39	10.0%	11.0%
40-44	6.6%	9.8%
45-49	4.6%	8.0%
50-54	3.5%	4.7%
55-59	2.6%	3.4%
60-64	2.1%	2.4%
65+	3.4%	4.1%

The table above shows that, for instance, in 1986 20 to 24 year old women composed 9.1% of all Yukon women; in 1995 they composed 7.1%. With the exception of 10 to 14 year olds, all the age groups under 34 years of age were relatively smaller in 1995 than in 1986. The reverse is true for those age groups older than 34 which were larger, relatively speaking, in 1995 than in 1986. A similar though less pronounced change occurred in the Yukon's male population.

#### The Yukon's Population: Growing Older

The comparisons made between the 1986 and 1995 Yukon population figures have highlighted an apparent "aging" trend for Yukon's population. Generally speaking, the younger age groups (those under 35) are proportionately smaller in the Yukon's population while the older age groups are proportionately bigger. The same holds true when looking only at the female population. What is causing this to happen? Will the trend continue? What will the population look like in the future?

#### Why is this happening? Some possible explanations

- people moving to the Yukon to live and work there may be older than had been the case in the past.
- people leaving the Yukon to work and live elsewhere in Canada or beyond may be younger than had been the case earlier. (note the 6 percentage point drop from 1986 to 1995 in the size of the 15 to 29 year old group)
- the number of newborns in the Yukon is proportionately getting smaller.

#### Will the trend continue?

Across Canada the trend to an aging population has been clearly identified. The Yukon appears to be following that trend. As a small part of the total Canadian population (approximately one tenth of one percent) the Yukon will continue to be influenced by population trends in the rest of Canada. It is reasonable to conclude that as long as the trend towards an aging population continues in Canada it will also continue in the Yukon.

## What will the population look like in the future?

If the "aging" trend continues the Yukon's population should see relatively stronger growth in the 45 year old and older age groups with a decline in the relative size of those age groups under 30 years of age. The middle age group of 30 to 44 year olds should remain relatively stable in terms of its proportion of the Yukon's total population.

### What causes changes in population?

Population is affected by two basic factors:

- \* migration
- \* natural increase

These two factors in turn are generally based on:

- \* for migration: the economics of a particular region (job market and cost of living for instance) and
- \* for natural increase: the age breakdown of the region's population

Other factors of course are also involved such as the region's environment; remoteness; and community services such as school and health care systems.

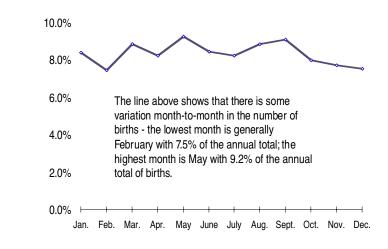
## BIRTHS IN THE YUKON: 1986 TO 1995

Year	Number of births
1986	460
1987	456
1988	502
1989	465
1990	544
1991	555
1992	508
1993	482
1994	426
1995	447

The analysis will look at the total number of births (4,845) by Yukon women which occurred in the Yukon from 1986 through to 1995.\*

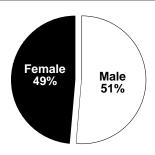
## Births each month of the year

Month January February March	% of the year's births 8.4% 7.5% 8.9%
April	8.2%
May	9.2%
June	8.4%
July	8.2%
August	8.8%
September	9.1%
October	8.0%
November	7.7%
December	7.5%



#### Gender of the newborn

Generally, slightly more male babies were born than female.



#### Age of the Mother

Age Categories	<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
% of all births	0.2%	8.1%	22.3%	31.5%	26.4%	10.1%	1.4%	0.0%

The above table shows that, for instance, 22.3% of all births were by mothers 20 to 24 years of age. In the case of 8 out of 10 births the mother is from 20 to 34 years old. Mothers aged 35 and over have approximately 12% of all babies born. Since our earlier

look at the Yukon's population indicates an "aging" trend and women over 35 are much less likely to have a baby than younger women, it seems reasonable to predict the number of births in the Yukon in the future should remain relatively stable.

<sup>\*</sup> From 1986 to 1995 there were 5,100 births in the Yukon. Not all of these births were from mothers resident in the Yukon. A small number, 255, were from mothers not resident in the Yukon but who happened to be in the Yukon when they gave birth. These mothers lived in places such as B.C. or Alberta for instance. The great majority of births, 4,845, were by mothers resident in the Yukon

### Marital Status of the Mother

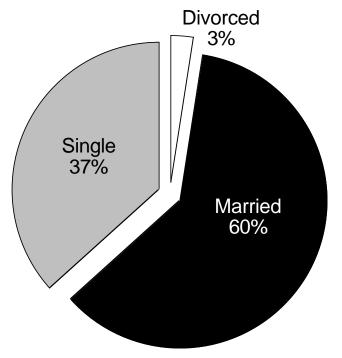
4,845 babies were born in the Yukon from 1986 to 1995. Their mothers were all residents of the Yukon. The marital status of the mothers was as follows:

- \* 121 babies or **2.5%** of the total had a mother whose marital status at the time of the birth was **divorced**;
- \*2,941 babies or **60.7%** of the total had mothers who were **married**:
- \* 1,776 or **36.7%** of the total had mothers who were **single**; and
- \*7 or **0.1%** of the total had mothers who were **widowed**.

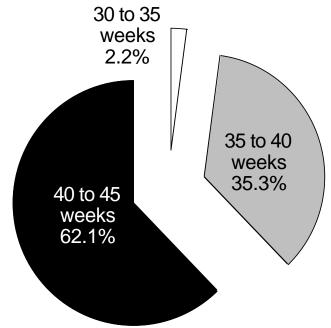
#### **Duration of the Pregnancy**

Of all the babies born in the Yukon from 1986 to 1995 (4,845):

- \*18 or 0.4% had under a 30 week pregnancy;
- \* 108 or 2.2% had a 30 to 35 week pregnancy;
- \* 1,708 or **35.3%** had a **35 to 40 week pregnancy**;
- \*3,007 or **62.1%** had a **40 to 45 week pregnancy;** and
- \*4 or 0.08% had a 45 week or more pregnancy.



In approximate terms, 6 out of 10 babies have a married mother; a little less than 4 out of 10 have a single mother; and a very few have a divorced or widowed mother.



Note: 0.4% had under a 30 week pregnancy and 0.08% had 45 week or more pregnancy. Figures do not total 100% due to rounding.

## Birthweight of the Newborn

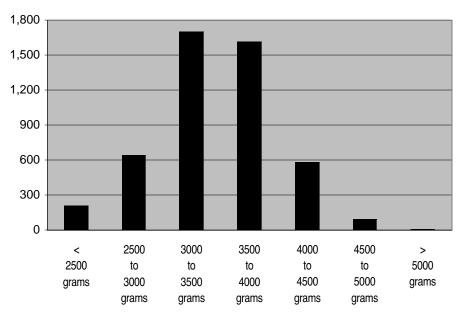
The chart on the right shows the distribution of newborns by their birthweight. Of the 4,845 babies born in the Yukon from 1986 to 1995:

- \* 207 or **4.3% were under 2,500 grams**;
- \* 642 or 13.3% were from 2,500 to 3,000 grams;
- \* 1,703 or **35.1% were from 3,000 to 3,500 grams**;
- \* 1,614 or 33.3% were from 3,500 to 4,000 grams;
- \* 582 or 12.0% were from 4,000 to 4,500 grams;
- \* 90 or 1.9% were from 4.500 to 5.000 grams; and
- \* 7 or **0.1% or over 5,000** grams.

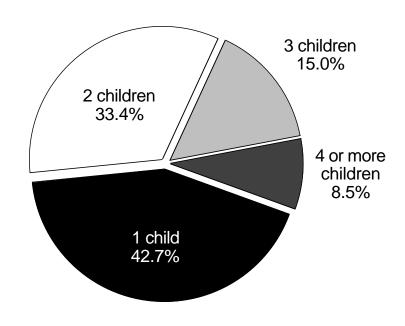


Of the 4,845 births which occurred in the Yukon from 1986 to 1995:

- \*2,071 or 42.7% were from mothers with only one child:
- \*1,618 or 33.4% were from mothers with 2 children;
- \*728 or 15.0% were from mothers with 3 children;
- \*410 or 8.5% were from mothers with 4 or more children.



\* note: 1,000 grams (1 kilogram) = 2.2 lbs. approximately



## MARRIAGES IN THE YUKON: 1990 TO 1995

#### A Quick Look:

The bar graph to the right shows the number of marriages which occurred in the Yukon each year from 1990 to 1995. The dotted line represents the population of Yukoners 15 years of age and older \* in the Yukon from 1990 to 1995.

The change in the number of marriages from year to year and in the 15 and over population is shown below:

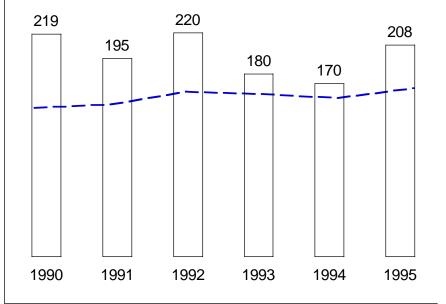
% change from previous year in Marriages Population

1991	-11.0%	1.6%
1992	12.8%	6.5%
1993	-18.2%	-0.9%
1994	-5.6%	-2.0%
1995	22.4%	4.8%

Except for 1991 when population increased while the number of marriages fell compared to 1990, in each year in the table above marriage and population changes were moving in parallel. For instance, in 1992 the number of marriages increased 12.8% while the population (of those 15 years of age and older) increased 6.5%.

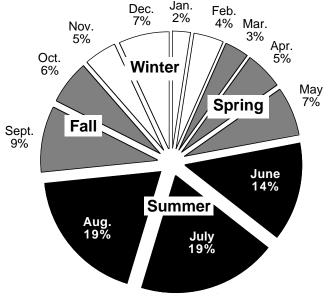


Number of marriages each year



#### Marriages throughout the course of a typical year

As the chart shows, the most popular month to get married is July with August a close second. January, in the "heart" of winter, does not rank high in the minds of those intent on marriage.



50% of the marriages in a typical year occur in the summer months of June, July and August. Fall: 15%; Winter: 16%; and spring 15%.

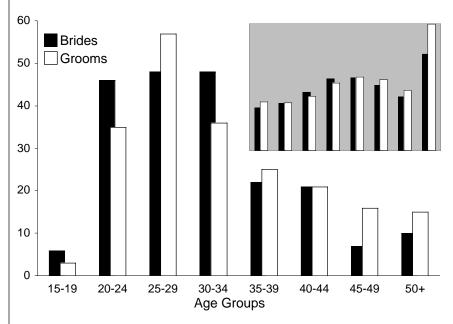
<sup>\*</sup> in order to make the comparison of population and marriages more meaningful children were not included in the population numbers.

## Age of Bride and Groom at time of Marriage: 1995

The graph at the right shows the number of brides (black columns) and the number of grooms (white columns) in each age category. The taller the column, the greater the number of brides or grooms. The tallest columns and therefore the greatest number of brides and grooms are in the three age categories "20-24", "25-29" and "30-34". With the exception of the "25-29" age group, the age groups younger than 35 have more brides than grooms and the age groups 35 and older have more grooms than brides (except the group "40-44" in which brides and grooms are equal).



There is little difference between brides and grooms in terms of their marital status prior to marriage. The table to the right presents the figures on maritial status for brides and grooms.



There were 208 marriages in the Yukon in 1995:

\*6 out of 10 grooms were between the ages of 20 and 34.

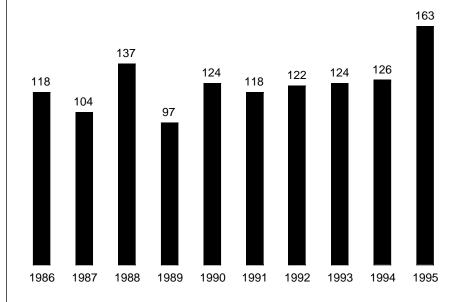
\*approximately 7 out of 10 brides were between the ages of 20 and 34.

The shaded graph above shows the relative size of the same age groups displayed in the larger graph. Males are represented by the white columns and females by the black columns. It seems safe to say that if one has not married by the age of 34 the likelihood of marriage occurring thereafter decreases rapidly.

	Number of brides	Number of grooms
Single	134	144
Divorced	65	60
Widowed	9	4

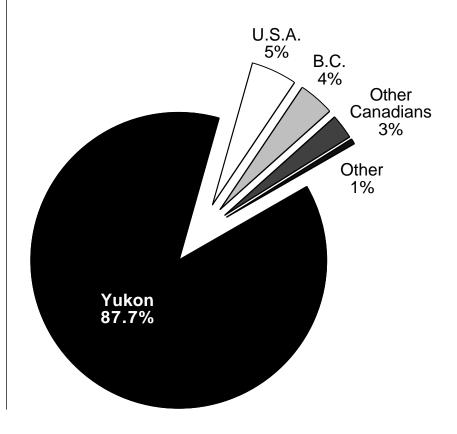
## DEATHS IN THE YUKON: 1986 TO 1995

<u>Year</u>	Number of <u>Deaths</u>
1986 1987	118 104
1988	137
1989	97
1990	124
1991	118
1992	122
1993	124
1994	126
1995	163



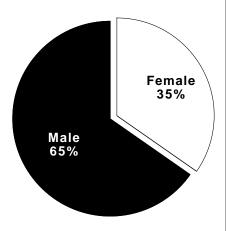
## Residency of the Deceased

Not surprisingly, the highest percentage of deaths recorded in the Yukon were Yukoners (87.7% of all deaths recorded from 1986 to 1995 - 1,233). The graph to the right shows the breakdown of deaths by residency of the deceased.



#### Gender

As the pie chart below clearly shows, of all the deaths recorded in the Yukon from 1986 to 1995 (1,233), 65% were men and 35% were women. The Yukon's population in general consists of approximately 52% men and 48% women. Men compose a much higher percentage of deaths than would be expected (and women the opposite). This may be due in part to the nature of the work environment in the Yukon. One possible explanation would be that death by accident while at work may be more likely for men than for women in the Yukon.



Each year from 1986 to 1995 the breakdown by gender of deaths in the Yukon varies:

	Men	Women
1986	69.5%	30.5%
1987	67.3%	32.8%
1988	70.1%	29.9%
1989	71.1%	28.9%
1990	62.9%	37.1%
1991	59.3%	40.7%

1992	56.6%	43.4%
1993 1994	69.4% 65.9%	30.6% 34.1%
1995	62.6%	37.4%

## Marital Status of the Deceased at Time of Death

The figures below show the breakdown of all deaths from 1986 to 1995 by marital status of the deceased:

Single	33.2%
Married	39.3%
Divorced	8.8%
Widowed	18.7%

In 1986 the breakdown was:

Single	39.0%
Married	38.1%
Divorced	6.8%
Widowed	16.1%

In 1995 the breakdown was:

Single	34.4%
Married	32.5%
Divorced	12.9%
Widowed	20.2%

The percentage of the deceased who were divorced at the time of their death has increased substantially from 6.8% in 1986 to 12.9% in 1995. Those widowed at the time of death has also increased (from 16.1% to 20.2% of all deaths) while the deceased who were single or who were married have both declined as a percentage of all deaths.

#### Age at Time of Death

The table below presents information which gives the percentage of all deaths which occurred by age group. As an example, of all the deaths in the Yukon which happened from 1986 to 1995, how many (as a percentage of the total) were 30 to 34 years old?

From 1986 to 1995 deaths recorded in the Yukon totalled 1,233. Of these deaths:

- \* 38 or 3.1% of the 1,233 were Yukoners less than 1 year old;
- \* 8 or 0.6% were 1 to 4 years old;
- \* 14 or 1.1% were 5 to 14 years old;
- \* 24 or 1.9% were 15 to 19 years old;
- \* 52 or 4.2% were 20 to 24 years old:
- \* 46 or 3.7% were 25 to 29 years old;
- \* 42 or 3.4% were 30 to 34 years old;
- \* 52 or 4.2% were 35 to 39 years old;
- \* 124 or 10.1% were 40 to 44 years old;
- \* 179 or 14.5% were 45 to 49 years old; and
- \* 654 or 53.0% were 60 years old age or older.

#### **Cause of Death**

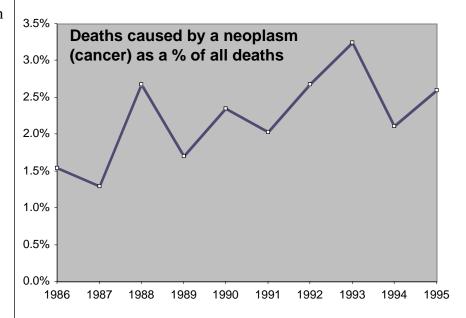
Of the 1,233 deaths recorded in the Yukon from 1986 to 1995, 321 or 26% were by accident or approximately 1 out of every four deaths. Each year from 1986 through to 1995 the percentage of deaths by accident varied as follows:

1986	28.0%
1987	28.8%
1988	26.3%
1989	42.3%
1990	22.6%
1991	42.4%
1992	23.0%
1993	18.5%
1994	17.5%
1995	18.4%

A further breakdown of cause of death shows the following categories:

Mental Disorders	3.1%
Neoplasms (cancers)	22.2%
Diseases of:	
the digestive system	3.0%
the respiratory system	5.8%
the circulatory system	29.2%
Injury, accident	
and poisoning	27.7%
Other causes	9.0%

The following graph looks at neoplasms or cancers as a cause of death each year from 1986 to 1995 (as a percentage of all deaths each year):



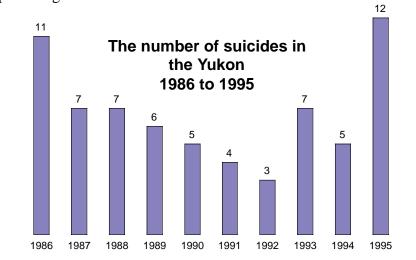
As the graph shows there is a general upward trend for cancer caused deaths although year-to-year variations can be dramatic.

#### **Homicides (murders)**

From 1986 to 1995 there were 16 homicides in the Yukon. As a percentage of all deaths from 1986 to 1995 in the Yukon homicides accounted for only 1.3%.

#### **Suicides**

From 1986 to 1995 there were 67 suicides in the Yukon. As a percentage of all deaths suicides accounted for 5.4%.



#### Yukoner Deaths by the Community of the Deceased

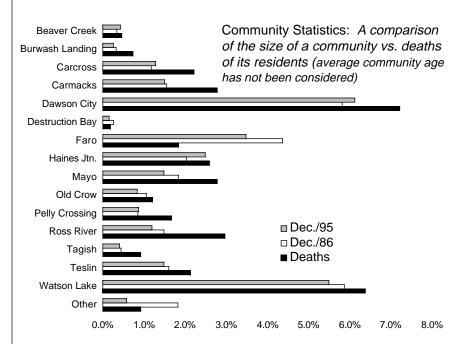
Of the 1,233 deaths recorded in the Yukon from 1986 to 1995, 1,081 were Yukoners. Of these 1,081 individuals, the largest number (681 or 63%) lived in Whitehorse.

Below is a listing of deaths from 1986 to 1995 by the Yukon community in which the deceased lived:

Beaver Creek	5
Burwash Landing	8
Carcross	24
Carmacks	30
Dawson City	78
Destruction Bay	2
Elsa/Keno	5
Faro	20
Haines Jtn.	28
Mayo	30
Old Crow	13
Pelly Crossing	18
Ross River	32
Stewart Crossing	2
Tagish	10
Teslin	23
Watson Lake	69
Whitehorse	681

The following graph looks at deaths by the community the deceased lived in (as a percentage of all deaths in the Yukon) with a comparison of the population of the community in 1986 and 1995 (December of each year) as a

percentage of the total Yukon population:



Looking at the community of Faro, for instance, the graph shows 1) in the black column the number of deaths of Faro residents as a percentage of all the deaths in the Yukon from 1986 to 1995, 2) in the white column Faro's population as a percentage of the total Yukon population as of December, 1986 and 3) in the grey column Faro's population as a percentage of the total Yukon population as of December, 1995. Since the black column is much shorter than either of the other two columns deaths of Faro residents are much lower in number than would be expected given the size of the community's population in either 1986 or 1995. Looking at the community of Ross River the opposite trend can be seen. The black column,

representing the number of deaths of Ross River residents as a percentage of all the deaths in the Yukon from 1986 to 1995, is much higher than either of the other two population columns. Ross River has a much higher number of deaths than would be expected given the relative size of the community's population.

Whitehorse is not shown in the graph as its figures, if displayed in the same graph, would make the other smaller figures too small to be seen. Whitehorse had 63% of all the deaths in the Yukon compared with 69% and 72% of the Yukon's population in December of 1986 and December 1995 respectively.

## Appendix 1: Birth Statistics

Table 1:	Total Yukon Births for the period 1986 to 1995 tabulated by Mother's Age and showing:	
	1) Residency of the Mother	
	2) Marital Status of the Mother	
	3) Duration of the Pregnancy	
	4) Birthweight of the Newborn	
	5) Sex of the Newborn	
	6) Total Children Born to Mother	
	7) Month of Birth	25
Tables 2	to 11 are tabulated by Mother's Age and cross referenced as in Table 1.	
Table 2:	Total Yukon Births for 1986	<del>-</del> 27
Table 3:	Total Yukon Births for 1987	-30
Table 4:	Total Yukon Births for 1988	-33
Table 5:	Total Yukon Births for 1989	-36
Table 6:	Total Yukon Births for 1990	39
Table 7:	Total Yukon Births for 1991	42
Table 8:	Total Yukon Births for 1992	45
Table 9:	Total Yukon Births for 1993	48
Table 10	:Total Yukon Births for 1994	51
Tahle 11	· Total Yukon Births for 1995	54

## Table 1: Total Yukon Births for the period 1986 to 1995 tabulated by Mother's Age and showing: 1) Residency of the Mother, 2) Marital Status of the Mother,

3) Duration of the Pregnancy, 4) Birthweight of the Newborn, 5) Sex of the Newborn, 6) Total Children Born to Mother, and 7) Month of Birth.

	T				MOTHER	RS AGE			
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-48 yrs
Total	4845	10	391	1080	1524	1280	491	68	1
RESIDENCY									
Whitehorse	3439	5	237	718	1084	954	387	53	1
Rural Yukon	1406	5	154	362	440	326	104	15	
Total	4845	10	391	1080	1524	1280	491	68	1
MARITAL STATUS									
Divorced	121		•	9	29	43	32	8	
Married	2941	•	55	470	1053	954	358	51	
Single	1776	10	336	600	440	281	100	8	1
Widowed	7	•		1	2	2	1	1	•
Total	4845	10	391	1080	1524	1280	491	68	1
PREGNANCY DURATION									
Under 30 wks	18	•	1	3	4	6	2	2	
30-35 wks	108	•	11	22	34	30	10	1	
35-40 wks	1708	5	134	365	550	439	182	32	1
40-45 wks	3007	5	244	688	936	805	296	33	
45+ wks	4		1	2		•	1	•	
Total	4845	10	391	1080	1524	1280	491	68	1
BIRTHWEIGHT (grams)									
Less than 2500 grams	207	1	16	41	70	52	23	4	
2500 - 3000 grams	642	1	53	165	197	163	50	12	1
3000 - 3500 grams	1703	4	148	391	526	435	178	21	
3500 - 4000 grams	1614	4	128	331	505	450	174	22	

Table 1 continued: Total Yukon Births for the period 1986 to 1995 etc.

		MOTHERS AGE									
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-48 yrs		
BIRTHWEIGHT (grams)											
4000 - 4500 grams	582		44	127	193	154	57	7			
4500 - 5000 grams	90		2	23	30	25	8	2			
5000+ grams	7			2	3	1	1				
Total	4845	10	391	1080	1524	1280	491	68	1		
SEX							" - <del>-</del>				
Female	2359	5	200	530	741	606	250	27			
Male	2486	5	191	550	783	674	241	41	1		
Total	4845	10	391	1080	1524	1280	491	68	1		
TOTAL CHILDREN BORN TO MOTHER											
unknown/missing	18	•	•	4	6	7	1	•			
l child	2071	10	330	578	624	389	130	10			
2 children	1618	•	58	357	567	459	158	19			
3 children	728	•	3	120	226	268	99	12			
4+ children	410		•	21	101	157	103	27	1		
Total	4845	10	391	1080	1524	1280	491	68	1		
MONTH OF BIRTH											
January	406	1	36	92	116	119	39	3			
February	361		30	100	117	82	27	5			
March	429		31	106	136	105	44	7	•		
April	399	2	43	96	116	99	32	11	•		
May	448		39	77	150	117	56	9			
June	409	1	31	93	123	106	48	7			

#### Table 1 continued: Total Yukon Births for the period 1986 to 1995 etc.

		MOTHERS AGE									
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-48 yrs		
MONTH OF BIRTH											
July	399		36	74	126	119	41	2	1		
August	428	1	24	93	142	122	43	3			
September	440	3	40	102	134	109	45	7	•		
October	387	•	28	85	135	95	40	4	•		
November	374	1	29	82	111	105	40	6			
December	365	1	24	80	118	102	36	4	•		

Table 2: Total Yukon Births for 1986

	T			MOTHER	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	460	27	112	171	105	43	2
RESIDENCY							
Whitehorse	326	13	77	125	76	34	1
Rural Yukon	134	14	35	46	29	9	1
Total	460	27	112	171	105	43	2
MARITAL STATUS							
Divorced	11			4	4	3	•
Married	308	3	56	128	82	37	2
Single	137	24	56	38	17	2	•
Widowed	4	•		1	2	1	•
Total	460	27	112	171	105	43	2
PREGNANCY DURATION							
Under 30 wks	4	1	1	1	1	•	
30-35 wks	12	2	3	2	4	1	•
35-40 wks	144	7	41	55	29	12	•
40-45 wks	300	17	67	113	71	30	2
Total	460	27	112	171	105	43	2
BIRTHWEIGHT (grams)							
Less than 2500 grams	22	3	6	7	5	1	
2500 - 3000 grams	66	4	19	28	10	4	1
3000 - 3500 grams	160	7	41	67	34	11	•
3500 - 4000 grams	165	10	35	55	44	20	1
4000 - 4500 grams	42	3	9	13	10	7	•

Table 2 continued: Total Yukon Births for 1986

				MOTHE	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
BIRTHWEIGHT (grams)							
4500 - 5000 grams	5	•	2	1	2		
Total	460	27	112	171	105	43	2
SEX							
Female	240	15	51	92	60	21	1
Male	220	12	61	79	45	22	1
Total	460	27	112	171	105	43	2
TOTAL CHILDREN BORN TO MOTHER							
unknown/missing	3	•		2	1	•	•
1 child	196	25	59	74	30	8	•
2 children	152	2	37	63	36	14	•
3 children	68	•	13	26	22	7	•
4+ children	41	•	3	6	16	14	2
Total	460	27	112	171	105	43	2
MONTH OF BIRTH							
January	37	4	6	14	9	4	•
February	41	3	13	18	5	2	
March	32	•	7	13	7	5	•
April	41	6	10	15	8	1	1
May	47	1	9	19	10	7	1
June	29	1	12	14	1	1	•
July	47	4	12	15	12	4	•
August	45	3	13	16	8	5	•

Table 2 continued: Total Yukon Births for 1986

		MOTHERS AGE							
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs		
MONTH OF BIRTH									
September	34	1	8	9	13	3			
October	40	2	9	10	14	5	•		
November	32		6	15	8	3			
December	35	2	7	13	10	3			

**Table 3: Total Yukon Births for 1987** 

				MOTHE	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	456	45	105	144	120	38	4
RESIDENCY							
Whitehorse	318	22	70	100	93	30	3
Rural Yukon	138	23	35	44	27	8	1
Total	456	45	105	144	120	38	4
MARITAL STATUS							
Divorced	6		•	2	2	2	
Married	313	10	56	113	98	33	3
Single	136	35	49	28	20	3	1
Widowed	1			1	•	•	
Total	456	45	105	144	120	38	4
PREGNANCY DURATION							
30-35 wks	14		1	8	3	2	•
35-40 wks	143	13	31	51	35	12	1
40-45 wks	298	31	73	85	82	24	3
45+ wks	1	1					
Total	456	45	105	144	120	38	4
BIRTHWEIGHT (grams)							
Less than 2500 grams	23	2		12	6	3	•
2500 - 3000 grams	71	7	19	24	19	2	•
3000 - 3500 grams	143	12	33	46	32	18	2
3500 - 4000 grams	162	21	35	44	47	13	2
4000 - 4500 grams	47	3	16	14	12	2	

Table 3 continued: Total Yukon Births for 1987

				MOTHE	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
BIRTHWEIGHT (grams)							
4500 - 5000 grams	10		2	4	4	•	•
Total	456	45	105	144	120	38	4
SEX							
Female	245	25	49	73	72	25	1
Male	211	20	56	71	48	13	3
Total	456	45	105	144	120	38	4
TOTAL CHILDREN BORN TO MOTHER							
unknown/missing	2	•	1	•	1	•	
1 child	191	39	50	51	40	9	2
2 children	153	5	38	57	38	14	1
3 children	78	1	14	26	29	7	1
4+ children	32	•	2	10	12	8	•
Total	456	45	105	144	120	38	4
MONTH OF BIRTH							
January	28	7	3	5	9	4	
February	46	8	12	12	13	1	•
March	43	3	12	13	11	3	1
April	41	3	13	12	11	2	•
May	46	6	3	19	10	7	1
June	49	5	13	13	14	4	•
July	34	2	8	10	8	6	•
August	36	1	8	14	11	2	•

Table 3 continued: Total Yukon Births for 1987

		MOTHERS AGE								
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs			
MONTH OF BIRTH										
September	30	1	11	8	7	2	1			
October	43	5	9	16	9	3	1			
November	35	1	8	9	13	4	•			
December	25	3	5	13	4		•			

Table 4: Total Yukon Births for 1988

	MOTHERS AGE							
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	502	2	42	107	176	133	37	5
RESIDENCY								
Whitehorse	357	•	26	68	130	90	32	2
Rural Yukon	145	2	16	39	46	34	5	3
Total	502	2	42	107	176	133	37	5
MARITAL STATUS								
Divorced	11	•	•		5	5	•	1
Married	331	•	10	55	125	105	35	1
Single	159	2	32	52	46	23	2	2
Widowed	1		•	•	•	•		1
Total	502	2	42	107	176	133	37	5
PREGNANCY DURATION								
30-35 wks	14	•	3	2	3	5	•	1
35-40 wks	174	2	18	29	62	48	13	2
40-45 wks	314		21	76	111	80	24	2
Total	502	2	42	107	176	133	37	5
BIRTHWEIGHT (grams)								
Less than 2500 grams	13	1	1	1	6	4		
2500 - 3000 grams	70	1	8	17	20	17	4	3
3000 - 3500 grams	184	•	15	42	64	51	11	1
3500 - 4000 grams	162	•	15	28	62	41	15	1
4000 - 4500 grams	59		3	16	17	16	7	
4500 - 5000 grams	13	•	•	3	6	4		

Table 4 continued: Total Yukon Births for 1988

		MOTHERS AGE							
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	
BIRTHWEIGHT (grams)									
5000+ grams	1			•	1		•		
Total	502	2	42	107	176	1.73	37	5	
SEX									
Female	226	1	22	48	77	61	14	3	
Male	276	1	20	59	99	72	23	2	
Total	502	2	42	107	176	133	37	5	
TOTAL CHILDREN BORN TO MOTHER									
l child	214	2	34	61	71	35	11	•	
2 children	184		8	36	68	58	12	2	
3 children	73	•		7	27	29	7	3	
4+ children	31	•		3	10	11	7	•	
Total	502	2	42	107	176	133	37	5	
MONTH OF BIRTH									
January	44	•	2	15	16	9	2	•	
February	33	•	3	12	11	6	•	1	
March	45		8	9	13	12	3	•	
April	55	1	2	13	21	15	2	1	
May	46	•	5	3	20	13	3	2	
June	37		3	7	14	9	4	•	
July	43		2	8	13	15	5	•	
August	45		2	9	16	14	4	•	
September	30		4	6	11	7	2		

#### Table 4 continued: Total Yukon Births for 1988

	MOTHERS AGE							
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
MONTH OF BIRTH								
October	46		6	9	16	14	1	
November	36		3	7	11	.1	4	•
December	42	1	2	9	14	8	7	1

**Table 5: Total Yukon Births for 1989** 

		MOTHERS AGE						
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	465	2	37	111	146	125	40	4
RESIDENCY		_						
Whitehorse	328	1	25	77	102	8.5	35	3
Rural Yukon	137	1	12	34	44	40	5	1
Total	465	2	37	111	146	125	40	4
MARITAL STATUS								
Divorced	6			1	2	2	1	•
Married	292	•	8	47	109	92	32	4
Single	167	2	29	63	35	31	7	
Total	465	2	37	111	146	125	40	4
PREGNANCY DURATION								
30-35 wks	7	•	•	3	2	1	1	•
35-40 wks	158	•	9	36	51	43	16	3
40-45 wks	299	2	28	71	93	81	23	1
45+ wks	1	•		1	•			•
Total	465	2	37	111	146	125	40	4
BIRTHWEIGHT (grams)								
Less than 2500 grams	18		2	. 6	7	1	2	
2500 - 3000 grams	55		3	16	19	12	4	1
3000 - 3500 grams	155	1	11	42	46	43	12	
3500 - 4000 grams	154	1	14	29	39	53	17	1
4000 - 4500 grams	75		7	15	31	16	4	2
4500 - 5000 grams	6			2	3		1	

Table 5 continued: Total Yukon Births for 1989

				М	OTHERS A	GE .		
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
BIRTHWEIGHT (grams)								-
5000+ grams	2			1	1			
Total	465	2	37	111	146	125	40	4
SEX								
Female	218		21	54	69	44	29	1
Male	247	2	16	57	77	81	11	3
Total	465	2	37	111	146	125	40	4
TOTAL CHILDREN BORN TO MOTHER								
1 child	209	2	29	65	58	43	12	
2 children	161	•	7	37	58	43	15	1
3 children	52		1	7	13	20	10	1
4+ children	43		•	2	17	19	3	2
Total	465	2	37	111	146	125	40	4
MONTH OF BIRTH								
January	37		4	9	9	11	3	1
February	28		2	7	12	4	2	1
March	41		3	9	10	11	8	
April	36		6	10	12	6	1	1
May	42		3	10	13	14	2	•
June	46	1	3	9	17	14	2	•
July	37		4	6	11	12	4	•
August	37		1	10	12	10	4	•
September	56	1	5	18	14	15	3	•

## **Table 5 continued: Total Yukon Births for 1989**

		MOTHERS AGE									
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs			
MONTH OF BIRTH											
October	32		2	7	13	7	3				
November	32		3	5	12	8	3	1			
December	41		1	11	11	13	5	•			

Table 6: Total Yukon Births for 1990

				MOTHE	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	544	52	119	161	154	52	6
RESIDENCY							
Whitehorse	414	28	85	130	126	41	4
Rural Yukon	130	24	34	31	28	11	2
Total	544	52	119	161	154	52	6
MARITAL STATUS							
Divorced	16	•	3	3	7	2	1
Married	321	8	45	111	114	40	3
Single	207	44	71	47	33	10	2
Total	544	52	119	161	154	52	6
PREGNANCY DURATION							
Under 30 wks	3	•	•	1	1	1	•
30-35 wks	13	3	3	5	2	•	•
35-40 wks	213	19	49	69	53	21	2
40-45 wks	313	30	66	86	98	29	4
45+ wks	2	•	1	•	•	1	•
Total	544	52	119	161	154	52	6
BIRTHWEIGHT (grams)							
Less than 2500 grams	27	1	5	8	10	3	•
2500 - 3000 grams	73	10	17	20	19	7	•
3000 - 3500 grams	201	25	37	62	56	19	2
3500 - 4000 grams	189	12	46	57	52	19	3
4000 - 4500 grams	51	4	13	13	16	4	1

Table 6 continued: Total Yukon Births for 1990

				MOTHER	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
BIRTHWEIGHT (grams)							
4500 - 5000 grams	3	•	1	1	1		
Total	544	52	119	161	154	52	6
SEX							
Female	246	23	62	75	65	19	2
Male	298	29	57	86	89	33	4
Total	544	52	119	161	154	52	6
TOTAL CHILDREN BORN TO MOTHER							
l child	232	45	63	65	46	11	2
2 children	189	7	40	67	60	14	1
3 children	76	•	13	20	27	15	1
4+ children	47		3	9	21	12	2
Total	544	52	119	161	154	52	6
MONTH OF BIRTH							
January	44	3	10	7	19	4	1
February	36	1	8	12	8	7	•
March	47	2	9	21	10	3	2
April	41	4	9	12	13	2	1
May	42	5	11	10	11	5	•
June	47	7	10	15	6	8	1
July	38	7	8	10	11	2	•
August	62	5	8	21	22	6	•
September	62	9	11	19	19	4	•

Table 6 continued: Total Yukon Births for 1990

				MOTHER	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
MONTH OF BIRTH							
October	34	1	8	13	9	3	
November	46	5	14	10	13	3	1
December	45	3	13	11	13	5	

Table 7: Total Yukon Births for 1991

					MOTHER	RS AGE			
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-48 yrs
Total	555	2	39	125	183	144	51	10	1
RESIDENCY									
Whitehorse	398	2	29	76	125	116	41	8	1
Rural Yukon	157	•	10	49	58	28	10	2	•
Total	555	2	39	125	183	144	51	10	1
MARITAL STATUS									
Divorced	19	•		1	4	5	7	2	•
Married	325	•	5	55	122	102	34	7	•
Single	211	2	34	69	57	37	10	1	1
Total	555	2	39	125	183	144	51	10	1
PREGNANCY DURATION									
Under 30 wks	3			. ]		3		•	•
30-35 wks	12	•	1	5	3	2	1	•	•
35-40 wks	192	1	9	36	72	44	24	5	1
40-45 wks	348	1	29	84	108	95	26	5	
Total	555	2	39	125	183	144	51	10	1
BIRTHWEIGHT (grams)									
Less than 2500 grams	26		1	11	10	3		1	•
2500 - 3000 grams	78		4	20	25	22	4	2	ì
3000 - 3500 grams	206	1	17	42	67	56	21	2	•
3500 - 4000 grams	176	1	13	34	59	47	19	3	•
4000 - 4500 grams	62	•	4	16	20	13	7	2	•
4500 - 5000 grams	7			2	2	3	•		•

## Table 7 continued: Total Yukon Births for 1991

					MOTHER	RS AGE			
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-48 yrs
Total	555	2	39	125	183	144	51	10	1
SEX									
Female	271	1	18	64	88	73	25	2	
Male	284	1	21	61	95	71	26	8	1
Total	555	2	39	125	183	144	51	10	1
TOTAL CHILDREN BORN TO MOTHER									
unknown/missing	8		•	1	2	4	1		
1 child	230	2	33	67	70	42	13	3	•
2 children	184		6	41	68	51	16	2	
3 children	85		٠	14	25	35	10	1.	•
4+ children	48		•	2	18	12	11	4	1
Total	555	2	39	125	183	144	51	10	1
MONTH OF BIRTH									
January	49		4	12	17	11	5		
February	34		2	7	13	9	2	1	
March	57		4	22	13	10	6	2	
April	32	•	3	8	13	7	•	1	•
May	43		2	9	18	10	2	2	•
June	43	·	2	8	13	16	3	1	
July	50		4	8	16	15	6		1
August	49	•	1	11	16	16	5	•	
September	45	1	3	11	15	4	8	3	
October	51		3	9	21	12	6	•	

## Table 7 continued: Total Yukon Births for 1991

					MOTHER	RS AGE			
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-48 yrs
MONTH OF BIRTH									
November	51	1	6	10	13	14	7		
December	51		5	10	15	20	1	•	•

**Table 8: Total Yukon Births for 1992** 

				MC	THERS AG	E		
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	508	3	35	114	159	130	57	10
RESIDENCY								
Whitehorse	356	1	23	78	113	93	39	9
Rural Yukon	152	2	12	36	46	37	18	1
Total	508	3	35	114	159	130	57	10
MARITAL STATUS								
Divorced	20	•	•	2	5	5	6	2
Married	307	•	4	45	114	95	41	8
Single	181	3	31	67	40	30	10	
Total	508	3	35	114	159	130	57	10
PREGNANCY DURATION								
Under 30 wks	1	•	•		•		1	
30-35 wks	15	•	2	2	3	7	1	
35-40 wks	187	1	11	42	60	47	22	4
40-45 wks	305	2	22	70	96	76	33	6
Total	508	3	35	114	159	130	57	10
BIRTHWEIGHT (grams)								
Less than 2500 grams	22		1		6	10	4	1
2500 - 3000 grams	61	•	4	13	20	16	8	
3000 - 3500 grams	175	1	14	44	53	39	19	5
3500 - 4000 grams	165	2	9	35	55	42	19	3
4000 - 4500 grams	69		6	17	21	20	5	
4500 - 5000 grams	16		1	5	4	3	2	1

**Table 8 continued: Total Yukon Births for 1992** 

				MC	THERS AG	E		
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	508	3	35	114	159	130	57	10
SEX								
Female	247	3	18	49	84	6.1	25	4
Male	261		17	65	75	66	32	6
Total	508	3	35	114	159	130	57	10
TOTAL CHILDREN BORN TO MOTHER								
unknown/missing	4	•		1	2	1	•	•
1 child	207	3	29	55	66	36	17	1
2 children	168		6	41	54	42	20	5
3 children	98			17	32	35	13	1
4+ children	31		•		5	16	7	3
Total	508	3	35	114	159	130	57	10
MONTH OF BIRTH								
January	43	1	3	11	13	10	5	
February	29		1	7	10	7	4	
March	49		3	12	21	10	2	1
April	47	1	8	7	9	14	7	1
May	53	•	2	10	17	15	8	1
June	40		3	12	10	10	3	2
July	38	•	3	11	12	7	4	1
August	43	1	4	8	14	10	5	1
September	47		2	8	16	17	4	
October	35		2	9	12	8	4	•

## Table 8 continued: Total Yukon Births for 1992

		MOTHERS AGE								
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs		
MONTH OF BIRTH										
November	46		3	12	11	13	5	2		
December	38		1	7	14	9	6	1		

Table 9: Total Yukon Births for 1993

				MOTHE	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	482	39	108	143	126	61	5
RESIDENCY							
Whitehorse	322	23	66	97	86	45	5
Rural Yukon	160	16	42	46	40	16	
Total	482	39	108	143	126	61	5
MARITAL STATUS							
Divorced	12	•	1	1	5	3	2
Married	270	2	44	88	93	40	3
Single	200	37	63	54	28	18	
Total	482	39	108	143	126	61	5
PREGNANCY DURATION							
Under 30 wks	4	•	2	1	1		•
30-35 wks	7	•	1	2	4	•	
35-40 wks	187	19	42	50	50	24	2
40-45 wks	284	20	63	90	71	37	3
Total	482	39	108	143	126	61	5
BIRTHWEIGHT (grams)							
Less than 2500 grams	26	3	8	4	8	3	
2500 - 3000 grams	72	5	20	19	23	4	1
3000 - 3500 grams	163	15	38	47	29	31	3
3500 - 4000 grams	147	10	31	46	43	16	1
4000 - 4500 grams	67	5	10	25	21	6	•
4500 - 5000 grams	6	1	1	2	2	•	•

Table 9 continued: Total Yukon Births for 1993

				MOTHER	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
BIRTHWEIGHT (grams)							
5000+ grams	1	•	•			1	
Total	482	39	108	143	126	61	5
SEX							
Female	229	19	53	74	46	34	3
Male	253	20	55	69	80	27	2
Total	482	39	108	143	126	61	5
TOTAL CHILDREN BORN TO MOTHER							
unknown/missing	1		1	•			
l child	220	33	61	70	41	13	2
2 children	138	5	34	44	35	19	1
3 children	73	1	10	18	32	12	•
4+ children	50		2	11	18	17	2
Total	482	39	108	143	126	61	5
MONTH OF BIRTH							
January	47	5	7	16	15	4	
February	50	3	15	13	12	6	1
March	35	4	8	9	11	3	
April	50	7	9	10	11	12	1
May	45	3	8	13	13	8	•
June	42	1	11	9	12	9	•
July	43	5	5	12	16	4	1
August	35	1	11	10	10	3	

## **Table 9 continued: Total Yukon Births for 1993**

		MOTHERS AGE							
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs		
MONTH OF BIRTH									
September	46	3	10	18	8	6	1		
October	30	4	6	13	5	1	1		
November	29	2	9	8	6	4	•		
December	30	1	9	12	7	1	•		

Table 10: Total Yukon Births for 1994

				MOTHER	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	426	40	84	112	115	63	12
RESIDENCY							
Whitehorse	314	25	56	81	91	51	10
Rural Yukon	112	15	28	31	24	12	2
Total	426	40	84	112	115	63	12
MARITAL STATUS							
Divorced	9	•	1	1	2	5	•
Married	243	3	32	72	90	35	11
Single	173	37	50	39	23	23	1
Widowed	1	•	1			•	
Total	426	40	84	112	115	63	12
PREGNANCY DURATION							
Under 30 wks	2	٠	•	•			2
30-35 wks	7	•	•	4	1	2	•
35-40 wks	153	16	32	30	42	25	8
40-45 wks	264	24	52	78	72	<b>3</b> 6	2
Total	426	40	84	112	115	65	12
BIRTHWEIGHT (grams)							
Less than 2500 grams	18	2	2	4	2	6	2
2500 - <b>3000</b> grams	46	4	9	9	11	10	3
3000 - 3500 grams	157	12	39	36	48	19	3
3500 - 4000 grams	146	18	25	40	41	19	3
4000 - 4500 grams	50	4	7	21	10	7	1

Table 10 continued: Total Yukon Births for 1994

				MOTHE	RS AGE		
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
BIRTHWEIGHT (grams)							
4500 - 5000 grams	9		2	2	3	2	•
Total	426	40	84	112	115	63	12
SEX							
Female	224	23	49	50	57	38	7
Male	202	17	35	62	58	25	5
Total	426	40	84	112	115	63	12
TOTAL CHILDREN BORN TO MOTHER							
1 child	172	32	43	42	36	19	
2 children	148	8	25	43	48	21	3
3 children	65		15	19	18	10	3
4+ children	41		1	8	13	13	6
Total	426	40	84	112	115	63	12
MONTH OF BIRTH							
January	42	4	11	12	10	4	1
February	34	3	9	9	10	2	1
March	34	3	4	11	11	4	1
April	25	2	8	7	5	2	1
Мау	35	5	5	8	10	6	1
June	40	2	6	7	14	10	1
July	31	2	5	9	11	4	•
August	40	5	10	6	13	5	1
September	42	4	9	10	9	9	1

Table 10 continued: Total Yukon Births for 1994

		MOTHERS AGE								
	Total	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs			
MONTH OF BIRTH										
October	35	2	9	10	4	9	1			
November	32	3	4	11	9	3	2			
December	36	5	4	12	9	5	1			

**Table 11: Total Yukon Births for 1995** 

				MC	THERS AG	E		
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs
Total	447	1	35	95	129	128	49	10
RESIDENCY								
Whitehorse	306	1	23	65	81	83	39	8
Rural Yukon	141	•	12	30	48	39	10	2
Total	447	1	35	95	129	128	49	10
MARITAL STATUS								
Divorced	11	•	•	•	2	6	3	•
Married	231	•	2	35	71	83	31	9
Single	205	1	33	60	56	39	15	1
Total	447	1	35	95	129	128	49	10
PREGNANCY DURATION								
Under 30 wks	1		•	•	1			
30-35 wks	7		•	2	2	1	2	•
35-40 wks	157	1	13	27	50	48	13	5
40-45 wks	282		22	66	76	79	34	5
Total	447	1	35	95	129	128	49	10
BIRTHWEIGHT (grams)								
Less than 2500 grams	12			2	6	3	1	
2500 - 3000 grams	50		4	15	13	14	3	l
3000 - 3500 grams	159	1	20	33	38	47	17	3
3500 - 4000 grams	148	•	6	33	48	40	17	4
4000 - 4500 grams	60	•	5	8	18	20	8	1
4500 - 5000 grams	15	•	•	3	5	3	3	1

Table 11 continued: Total Yukon Births for 1995

		MOTHERS AGE									
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs			
BIRTHWEIGHT (grams)											
5000+ grams	3		•	1	1	1					
Total	447	1	35	95	129	1.38	49	10			
SEX											
Female	213	•	16	51	59	64	20	3			
Male	234	1	19	44	70	64	29	7			
Total	447	1	35	95	129	128	49	10			
TOTAL CHILDREN BORN TO MOTHER											
1 child	200	1	31	54	57	40	17	•			
2 children	141	•	4	28	45	48	13	3			
3 children	60			10	20	21	8	1			
4+ children	46			3	7	19	11	6			
Total	447	1	35	<del>9</del> 5	129	128	49	10			
MONTH OF BIRTH											
January	35			8	7	16	4	•			
February	30	•	4	10	7	8	1				
March	46		1	14	12	12	7				
April	31		2	9	5	9	3	3			
May	49		7	9	13	11	8	1			
June	36	•	4	5	11	10	4	2			
July	38	•	3	3	18	12	2	•			
August	36	•	1	5	17	8	4	1			
September	48	1	8	10	14	10	4	1			

**Table 11 continued: Total Yukon Births for 1995** 

		MOTHERS AGE										
	Total	< 15 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs				
MONTH OF BIRTH												
October	41	•	1	10	11	13	5	1				
November	35		3	7	11	10	4	•				
December	22	•	1	5	3	9	3	1				

# Appendix 2: Marriages

Table 12: Yukon Marriages in 1990, 1991, 1992, 1993, 1994 and 1995 by Month of the Year	-58
Table 13: Yukon Marriages in 1995 by Age of the Bride and Groom	-59
Table 13: Yukon Marriages in 1995 by Marital Status of the Bride and Groom Prior to the Time of Marriage	-60

Table 12: Yukon Marriages in 1990, 1991, 1992, 1993, 1994 and 1995 by Month of the Year

				YE	AR		
	Total	1990	1991	1992	1993	1994	1995
Total	1192	219	195	220	180	170	208
MONTH							
January	29	10	3	3	5	4	4
February	49	13	3	12	3	6	12
March	40	8	6	7	6	6	7
April	63	16	10	12	7	8	10
May	82	16	13	13	13	10	17
June	162	29	32	31	27	23	20
July	228	39	38	44	26	36	45
August	221	38	39	38	38	30	38
September	109	18	12	19	19	16	25
October	72	13	12	11	13	14	9
November	55	4	15	8	11	8	9
December	82	15	12	22	· 12	9	12

Table 13: Yukon Marriages in 1995 by Age of the Bride and Groom

		BRIDEGROOMS AGE									
	Total	15-19 YRS	20-24 YRS	25-29 YRS	30-34 YRS	35-39 YRS	40-44 YRS	45-49 YRS	OVER 50 YRS		
Total	208	3	35	57	36	25	21	16	15		
BRIDES AGE											
15-19 YRS	6	2	4			•					
20-24 YRS	46	1	19	17	9	•	•	•			
25-29 YRS	48		9	24	9	4	1	1			
30-34 YRS	48	•	1	15	11	12	6	3			
35-39 YRS	22	•	1	•	4	4	5	7	1		
40-44 YRS	21	•		1	3	4	7	3	3		
45-49 YRS	7	•	•			1	1	2	3		
OVER 50 YRS	10		1	•			1		8		

Table 13: Yukon Marriages in 1995 by Marital Status of the Bride and Groom Prior to the Time of Marriage

		GROOMS	MARITAL	STATUS
	Total	BACHEL- OR	Divorc- ed	Widowed
Total	208	144	60	4
BRIDES MARITAL STATUS				
Divorced	65	34	31	·
Single	134	108	26	
Widowed	9	2	3	4

# Appendix 3: Death Statistics

Table 14:	Profile of All Deaths Occurring in the Yukon by Year from 1986 to 1995 Cross Referenced to the following information about the deceased:	
	1) age at time of death6	32
	2) sex6	32
	3) marital status at time of death6	32
	4) residency at time of death6	3
	5) autopsy performed	
	6) cause of death6	
	* ICD-9 code (International Classification of Disease - 9th Edition)	
	* accident	
	* homicide	
	* suicide	
Table 15:	Profile of All Deaths of Yukoners Occurring in the Yukon by Year from 1986 to 1995  Cross Referenced to the following information about the deceased:  1) age at time of death	66
	2) sex	
	3) marital status at time of death6	6
	4) ethnic origin6	37
	5) autopsy performed	
	6) cause of death6	57
	* ICD-9 code (International Classification of Disease - 9th Edition)	
	* accident	
	* homicide	
	* suicide	
Table 16:	Deaths of Yukoners Occurring in the Yukon by Year from 1986 to 1995 Cross Referenced to the Yukon Community the Deceased Resided in	
Table 17:	Deaths of Yukoners Occurring in the Yukon by Year from 1986 to 1995 Cross Referenced to Cause of Death by ICD-9 code (International Classification of Disease- 9th Edition)7	
Table 18:	Infant Deaths in the Yukon by Year from 1986 to 1995 by Age of the Infant at time of	72

Table 14: Profile of All Deaths Occurring in the Yukon by Year from 1986 to 1995 Cross Referenced to the following information about the deceased: 1) age at time of death, 2) sex, 3) marital status at time of death, 3) residency at time of death, 4) autopsy performed, 5) cause of death

						YE	AR				
	Total	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Total	1233	118	104	137	97	124	118	122	124	126	163
AGE											
< 1 yr	38	6	5	4	2	5	5		3	2	6
1-4 yrs	8		2	2					1	2	1
5-14 yrs	14	1	3	1	1		1	1	3		3
15-19 yrs	24	2	4	4	3	1	1	2	2	2	3
20-24 yrs	52	10	5	6	6	7	5	3	5	4	1
25-29 yrs	46	5	4	7	1	4	3	8	3	6	5
30-34 yrs	42	7	5	4	2	5	3	4	2	4	6
35-39 yrs	52	4	7	6	5	6	4	6		4	10
40-49 yrs	124	12	8	10	15	10	10	9	19	5	26
50-59 yrs	179	15	14	11	15	24	23	20	15	21	21
60+ YRS	654	56	47	82	47	62	63	69	71	76	81
Total	1233	118	104	137	97	124	118	122	124	126	163
SEX											
Female	428	36	34	41	28	46	48	53	38	43	61
Male	805	82	70	96	69	78	70	69	86	83	102
Total	1233	118	104	137	97	124	118	122	124	126	163
MARITAL STATUS											
Divorced	109	8	13	11	10	8	7	12	5	14	21
Married	484	45	33	55	38	54	48	57	53	48	53
Single	409	46	42	50	29	38	41	32	38	37	56
Widowed	231	19	16	21	20	24	22	21	28	27	33
Total	1233	118	104	137	97	124	118	122	124	126	163

Table 14 continued: Profile of All Deaths Occurring in the Yukon by Year from 1986 to 1995 etc.

						YE	AR				
	Total	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
RESIDENCY											
Que.	1				•	•					1
Ont.	9	1		2	2				1	1	2
Man .	2			1	•			•		•	1
Sask.	4	•	1		•	1	•			1	1
Alta.	14	5	2	1				2	1	1	2
B.C.	46	4	4	4	3	7	6	7	2	3	6
Yukon	1081	101	92	120	84	108	105	104	111	111	145
N.W.T.	4			1			2				1
Nfld.	1							1		•	
U.S.A.	64	7	4	8	8	6	5	8	6	8	4
Central Europe	6		1		•	1			3	1	
West Indies	1					1	•	•			
Total	1233	118	104	137	97	124	118	122	124	126	163
AUTOPSY PERFORMED											
No	675	50	45	66	42	66	60	72	78	87	109
Yes	558	68	59	71	55	58	58	50	46	39	54
Total	1233	118	104	137	97	124	118	122	124	126	163
ICD_9 CODE											
Infectious & Parasitic Diseases	4		1	1				1		1	
Neoplasms	274	19	16	33	21	29	25	33	40	26	32
Endocrina, Nurtrn & Metabolic Dis.	29		7	3	2	4		4	2	4	3
Dis. of Blood & Blood Forming Organs	4	•				1	1		1	1	

## Table 14 continued: Profile of All Deaths Occurring in the Yukon by Year from 1986 to 1995 etc.

				-		YE	AR				
	Total	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
ICD_9 CODE											
Mental Disorders	38	4	3	3	3	3	5	3	4	5	5
Dis. of Nerv. Sys. & Sense Organs	17	1	1	1	3	1	2	2		3	3
Dis. of Circulatory System	360	36	27	50	29	33	34	29	34	38	50
Dis. of Respiratory System	72	8	8	8	4	7	6	8	5	8	10
Dis. of Digestive System	37	7	3	1	3	8	4	2	3	1	5
Dis. of Genito-Urinary System	11			1	•	•	2	1	2	3	2
Dis. of Skin & Subcutaneous Tissue	3	1		•		•			1		1
Dis., Musculo-Skeletal Sys./Connective Tissue	4						1	2			1
Congenital Anomalies	13	1	1	2	1	3	1	•	1		3
Causes of Perinatal Mortality (still excl.)	13	1		1	2	1	4		2	1	1
Symp. Signs & Ill-Defined Conditions	12	2	1	1	1	1.		1		2	3
Injury, Accident, and Poisoning	342	38	36	32	28	33	33	36	29	33	44
Total	1233	118	104	137	97	124	118	122	124	126	163
ACCIDENT											
No	912	85	74	101	56	96	68	94	101	104	133
Yes	321	33	30	36	41	28	50	28	23	22	30
Total	1233	118	104	137	97	124	118	122	124	126	163
HOMICIDE											
No	1217	116	104	136	95	122	118	120	124	123	159
Yes	16	2	•	1	2	2	-	2	•	3	4
Total	1233	118	104	137	97	124	118	122	124	126	163

## Table 14 continued: Profile of All Deaths Occurring in the Yukon by Year from 1986 to 1995 etc.

						YE	\R				
	Total	1986         1987         1988         1989         1990         1991         1992         1993         1994         1995									
SUICIDE											
No	1166	107	97	130	91	119	114	119	117	121	151
Yes	67	11	7	7	6	5	4	3	7	5	12

Table 15: Profile of All Deaths of YUKONERS Occurring in the Yukon by Year from 1986 to 1995 Cross Referenced to the following information about the deceased: 1) age at time of death, 2) sex, 3) marital status at time of death, 4) ethnic origin, 5) autopsy performed, and 6) cause of death

						YE	AR				
	Total	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Total	1081	101	92	120	84	108	105	104	111	111	145
AGE											
< 1 yr	34	6	4	3	1	4	5		3	2	6
1-4 yrs	8		2	2		•			1	2	1
5-14 yrs	12	1	2	1	1		1		3		3
15-19 yrs	20	2	3	4	2	1	1	2	2	2	1
20-24 yrs	39	5	4	6	4	5	4	3	4	3	1
25-29 yrs	38	4	3	6	1	3	2	7	3	6	3
30-34 yrs	39	6	4	4	2	5	3	3	2	4	6
35-39 yrs	45	2	7	6	5	4	2	6		4	9
40-49 yrs	105	11	7	9	12	8	9	8	16	3	22
50-59 yrs	158	14	13	10	14	21	21	16	12	17	20
60+ YRS	583	50	43	69	42	57	57	59	65	68	73
Total	1081	101	92	120	84	108	105	104	111	111	145
SEX											
Female	389	35	33	36	27	41	42	48	34	37	56
Male	692	66	59	84	57	67	63	56	77	74	89
Total	1081	101	92	120	84	108	105	104	111	111	145
MARITAL STATUS											
Divorced	94	6	12	10	9	8	6	10	5	10	18
Married	406	38	30	45	31	45	42	46	43	41	45
Single	362	41	35	47	24	31	36	27	35	34	52
Widowed	219	16	15	18	20	24	21	21	28	26	30
Total	1081	101	92	120	84	108	105	104	111	111	145

## Table 15 continued: Profile of All Deaths of YUKONERS Occurring in the Yukon by Year from 1986 to 1995 etc.

						YE	\R				
	Total	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
ETHNIC ORIGIN											
Non-Status	771	79	65	87	58	76	67	75	85	78	101
Status	310	22	27	33	26	32	38	29	26	33	44
Total	1081	101	92	120	84	108	105	· 104	111	111	145
AUTOPSY PERFORMED											
No	626	45	41	60	37	63	56	68	75	79	102
Yes	455	56	51	60	47	45	49	36	36	32	43
Total	1081	101	92	120	84	108	105	104	111	111	145
ICD_9 CODE											
Infectious & Parasitic Diseases	3		1	1						1	
Neoplasms	267	19	14	33	21	28	25	32	39	25	31
Endocrine, Nurtrn & Metabolic Dis.	27		7	3	2	4		3	2	3	3
Dis. of Blood & Blood Forming Organs	4					1	1		1	1	
Mental Disorders	37	4	3	3	3	3	5	2	4	5	5
Dis. of Nerv. Sys. & Sense Organs	17	1	1	1	3	1	. 2	2		3	3
Dis. of Circulatory System	308	32	24	39	26	26	30	24	29	34	44
Dis. of Respiratory System	62	7	7	6	3	6	5	. 7	5	7	9
Dis. of Digestive System	36	6	3	1	3	8	4	2	3	1	5
Dis. of Genito-Urinary System	11	•		1			2	1	2	3	2
Dis. of Skin & Subcutaneous Tissue	3	1		•					1	•	1
Dis., Musculo-Skeletal Sys./Connective Tissue	4						1	2			1
Congenital Anomalies	12	1	1	2		3	1		1		3

## Table 15 continued: Profile of All Deaths of YUKONERS Occurring in the Yukon by Year from 1986 to 1995 etc.

						YE	AR				
	Total	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
ICD_9 CODE											
Causes of Perinatal Mortality (still excl.)	111	1			1	1	4		2	1.	1
Symp. Signs & Ill-Defined Conditions	11	2	1	1	1	1		1		1	3
Injury, Accident, and Poisoning	268	27	30	29	21	26	25	28	22	26	34
Total	1081	101	92	120	84	108	105	104	111	111	145
ACCIDENT											
No	829	77	68	88	49	86	62	85	95	96	123
Yes	252	24	24	32	35	22	43	19	16	15	22
Total	1081	101	92	120	84	108	105	104	111	111	145
HOMICIDE											
No	1066	100	92	119	82	106	105	102	111	108	141
Yes	15	1	•	1	2	2		2	•	3	4
Total	1081	101	92	120	84	108	105	104	111	111	145
SUICIDE											
No	1019	91	85	113	79	104	101	101	104	106	135
Yes	62	10	7	7	5	4	4	3	7	5	10

Table 16: Deaths of YUKONERS Occurring in the Yukon by Year from 1986 to 1995 Cross Referenced to the Yukon Community the Deceased lived in

		YEAR Total 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995										
	Total	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	
Total	1081	101	92	120	84	108	105	104	111	111	145	
COMMUNITY												
BEAVER CREEK	5					2	1	1			1	
BURWASH LANDING	8	1		•	2	•	3			1	1	
CARCROSS	24	3	2	1	1	2	2	1	3	1	8	
CARMACKS	30	3	2	6	1	6	3	2	3	2	2	
DAWSON CITY	78	9	5	9	3	4	10	5	14	9	10	
DESTRUCTION BAY	2				•	1				1		
ELSA/KENO	5	2	•		1				1	1	•	
FARO	20		2	4	2	3	3	2	2	1	1	
HAINES JNCT.	22	2	6	2	1	1	4	2	2	2		
HAINES JUNCTION	6										6	
JOHNSON'S X-ING	1				•				1			
KENO CITY	1										1	
LITTLE SALMON LK	1										1	
MAYO	30	3	3	5	6	2	1	2	3	4	1	
OLD CROW	13		3	1		1	1	3	2	1	1	
PELLY CROSSING	18	2	2	2		2	2	2	2	2	2	
ROSS RIVER	32	3	2	3	4	3	3	4	4	1	5	
STEWART CROSSING	2				١.			1	1			
TAGISH	10			- 1			1		3	1	5	
TESLIN	23	8	2	3		2	1	2	1	2	2	
WATSON LAKE	69	6	11	9	8	6	7	2	5	9	6	
WHITEHORSE	681	59	52	75	55	73	63	75	64	73	92	

Table 17: Deaths of YUKONERS Occurring in the Yukon by Year from 1986 to 1995 Cross Referenced to Cause of Death by ICD-9 code (International Classification of Disease - 9th Edtion

			***			YE	AR				
	Total	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Total	1081	101	92	120	84	108	105	104	111	111	145
ICD_9 CODES											
Infectious & Parasitic Diseases	3		1	1						1	
Neoplasms	267	19	14	33	21	28	25	32	39	25	31
Endocrine, Nurtrn & Metabolic Dis.	27		7	3	2	4		3	2	3	3
Dis. of Blood & Blood Forming Organs	4	٠				1	1	•	1	1	
Mental Disorders	37	4	3	3	3	3	5	2	4	5	5
Dis. of Nerv. Sys. & Sense Organs	17	1	1	1	3	1	2	2		3	3
Dis. of Circulatory System	308	32	24	39	26	26	30	24	29	34	44
Dis. of Respiratory System	62	7	7	6	3	6	5	7	5	7	9
Dis. of Digestive System	36	6	3	1	3	8	4	2	3	1	5
Dis. of Genito-Urinary System	11			1			2	1	2	3	2
Dis. of Skin & Subcutaneous Tissue	3	1							1		1
Dis., Musculo-Skeletal Sys./Connective Tissue	4						1	2			1
Congenital Anomalies	12	1	1	2		3	1		1		3
Causes of Perinatal Mortality (still excl.)	11	1			1	1	4		2	1	1
Symp. Signs & Ill-Defined Conditions	11	2	1	1	1	1		1		1	3
Other Injury, Accident, and Poisoning	194	16	23	21	14	21	22	23	15	18	21
S-Poisoning by Solid/Liq. Substances	7		.	1		1			1		4
S-Gases or Vapours	3	1					•				2
S-Hanging	8		2	1				2	2	1	

#### Table 17 continued: Deaths of YUKONERS Occurring in the Yukon by Year from 1986 to 1995 Cross Referenced to Cause of Death by ICD-9 code (International Classification of Disease - 9th Edtion

						YE	AR				
	Total	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
ICD_9 CODES											
S-Drowning	4				1	1	1				1
S-Firearms	36	8	5	5	4	2	2	1	4	3	2
S-Crashing of a motor vehicle	2	1								1	
H-Fight, Brawl, Rape	1	•								1	
H-Hanging or strangulation	1										1
H-Submersion	1	•	•	1	•	•		•			
H-Firearms and emplosives	3			•	1			2			
H-Cutting or piercing instrument	6	1	•		1					2	2
H-Other and unspecified means	2			•		1				•	1

#### Table 18: Infant Deaths in the Yukon by Year from 1986 to 1995 by Age of the Infant at time of Death

						YEAR				
	Total	1986	1987	1988	1989	1990	1991	1993	1994	1995
Total	38	6	5	4	2	5	5	3	2	6
AGE										
NEONATAL (0 TO 28 DAYS)	17	1		2	2	1	5	2	2	2
POST-NEONATAL (29 TO 365 DAYS)	21	5	5	2	•	4		1		4