Statistics Canada

Health Division Vital Statistics and Disease Registries Section

Life tables, Canada and provinces

1980-1982

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Statistique Canada

Division de la santé Section de la statistique de l'état civil et des registres de maladies

Tables de mortalité, Canada et provinces

1980-1982

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PREFACE

This report presents the set of life tables for Canada and the provinces for the years 1980-1982, centred around the Census year 1981. This set is the latest in a series of similar tables generated for the periods beginning 1930-1932 - decennially for the first two decades and quinquennially thereafter. For the periods 1961 and before, the sets of life tables published were confined to those for Canada and the five regions of Canada. Starting with the years 1965-1967, however, the detailed tables have been published for Canada and for all the provinces except Prince Edward Island; because of the smallness of the population size and consequently of the required frequencies, only abridged life tables, with five-year age-intervals, have been published for the province of Prince Edward Island.

The life tables for the sub-divisions of the first year of life were produced for the first time, in conjunction with the detailed tables, for the years 1970-1972. They have been found particularly useful and have been continued with this set of quinquennial tables.

PRÉFACE

Cette publication présente la série des tables de mortalité pour le Canada et les provinces pour les années 1980-1982, fondées sur le recensement de 1981. Il s'agit du plus récent ensemble d'une série de tables semblables produites pour la période 1930-1932 et les périodes subséquentes tous les 10 ans pour les deux premières décennies et tous les cinq ans par la suite. Pour 1961 et les années ultérieures, les séries de tables de mortalité publiées ne se rapportaient qu'au Canada et aux cinq régions du Canada. Mais à compter de la période 1965-1967, nous avons fait paraître des tables détaillées pour le Canada et toutes les provinces, sauf l'Île-du-Prince-Edouard; étant donné la faible population de cette province et, par le fait même des faibles fréquences qui y sont observées, les tables de mortalité de l'Île-du-Prince-Édouard sont présentées sous une forme abrégée et comportent des groupes d'ages quinquennaux.

Les tables de mortalité pour les subdivisions de la première année de vie ont été publiées pour la première fois pour les années 1970-1972 conjointement avec les tables détaillées. Les utilisateurs les ont trouvés particulièrement utiles et c'est pourquoi elles continuent de figurer avec cet ensemble de tables quinquennales.

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INTRODUCTION

Methodological Note

A life table represents a universally accepted demographic or actuarial model which portrays in a clear and concise manner a synthesis of mortality experience of a population and permits one to derive comparative measures of expected longevity. In the construction of these tables, it is customary to assume that a hypothetical cohort of 100,000 individuals born at the same moment in time is subject to age-sex-specific mortality rates actually experienced by a population in a specified period of time.

The present report contains the tables generated on the basis of age-sex-specific mortality rates for Canada and the provinces prevailing in the period 1980-1982. For all the provinces except Prince Edward Island, the detailed tables by single years of age, for males and females as well as the tables for the sub-divisions of the first year of life, have been produced. With respect to Prince Edward Island, however, because of the smallness of the required frequencies involved, only abridged tables with five-year groupings have been produced.

Input Data

For the construction of these tables, the following data, separately for males and females and for Canada and provinces, were required as input:

Number of deaths by single years of age up to the age of four and five-year groupings for ages five and over for the calendar years 1980, 1981 and 1982.

The number of infant deaths by the sub-divisions of the first year of life for the years 1980, 1981 and 1982.

The number of deaths of children aged one to four, by year of birth, for the years 1980, 1981 and 1982.

Census population by single years of age as of June 1, 1981.

The estimated population by single years up to the age of four, for the years 1980, 1981 and 1982.

The number of births for the years 1979-1982.

Note Méthodologique

La table de mortalité représente un modèle démographique ou actuariel universellement accepté qui constitue une synthèse claire et concise de la mortalité d'une population et permet de calculer des mesures comparatives de la longévité prévue. Lorsque l'on construit ces tables, on pose habituellement pour hypothèse qu'une cohorte fictive de 100,000 personnes nées au même moment affiche les mêmes taux de mortalité par âge et par sexe que la population pour une période déterminée.

La présente publication contient les tables dressées en fonction des taux de mortalité par âge et par sexe enregistrés pour le Canada et les provinces pendant la période 1980-1982. Pour toutes les provinces sauf l'Île-du-Prince-Édouard, nous avons produit des tables détaillées par année d'âge, pour les hommes et les femmes, ainsi que des tables par subdivisions de la première année de vie. Toutefois, en raison des faibles fréquences en cause, nous n'avons dressé que des tables abrégées comportant des groupes d'âges quinquennaux pour l'Île-du-Prince-Édouard.

Données

Pour construire ces tables, nous avions besoin des données suivantes, pour les hommes et les femmes séparément, et pour le Canada et les provinces:

Le nombre de décès par année d'âge chez les enfants de un à quatre ans et par groupe quinquennal chez ceux de cinq ans et plus, pour les années civiles 1980, 1981 et 1982.

Le nombre de décès chez les enfants de moins d'un an, par subdivision de la première année de vie, pour les années 1980, 1981 et 1982.

Le nombre de décès chez les enfants de un à quatre ans, selon l'année de naissance, pour les années 1980, 1981 et 1982.

La population de recensement par année d'âge, au 1^{er} juin 1981.

La population estimative par année d'âge jusqu'à l'âge de quatre ans, pour les années 1980, 1981 et 1982.

Le nombre de naissances pour les années 1979-1982.

Methodology

The methodology followed in constructing the 1980-1982 tables is the same as the one that was employed previously in producing the set of tables for the years 1975-1977. A minor modification which was introduced in the previous set of tables, is the truncation of the upper bound of the detailed tables by fixing the last pivotal value to be incorporated at the age of 102. The same has been continued for this set.

Infant Tables

This is the second time that the sets of life tables for the sub-divisions of the first year of life have been produced for Canada and the provinces. As was the case with respect to 1970-1972 tables, the method described in detail by Monroe G. Sirken(1) was employed in constructing these tables. The intrinsic basis underlying the production of these tables is the assumption that a closed cohort of 100,000 live births is subject to the mortality rates of sub-divisions of a year of age, but for the first year of life only. Though these tables have been produced for Canada as well as the provinces, because of the space limitations, only Canadian tables have been included in this report; provincial tables could be obtained upon request.

Detailed Tables

The procedure employed in the construction of the detailed tables is basically the one given in the "United States Life Tables and Actuarial Tables" (1939-1941) by Thomas N.E. Greville. This was the same methodology that was employed for the earlier set of tables beginning with the years 1970-1972.

The principle values, $_{\rm nq_X}$ s (the probability of dying within the span, from the beginning of age "x" to the beginning of age "x + n"), for the ages one to four were derived on the basis of the corresponding: (a) population as of June 1, 1980, 1981 and 1982; (b) the deaths for the calendar years 1980, 1981 and 1982; and (c) the births for the four calendar years 1979-1982 tabulated by year of birth.

Méthodologie

Pour construire les tables de 1980-1982, nous avons employé la même méthode que celle que nous avions utilisée auparavant pour produire la série des tables de 1975-1977. Tout comme pour l'ensemble précédent de tables, nous l'avons cependant modifiée légèrement de façon à réduire la limite supérieure des tables détaillées en fixant à 102 ans la dernière valeur "pivot". Nous avons procédé de la même façon pour cet ensemble.

Tables sur les enfants de moins d'un an

C'est la deuxième fois que nous publions les séries de tables de mortalité pour les subdivisions de la première année de vie pour le Canada et les provinces. Comme dans le cas des tables de 1970-1972, nous avons utilisé la méthode décrite en détail par Monroe G. Sirken(1). L'élaboration de ces tables repose sur l'hypothèse selon laquelle une cohorte fermée de 100,000 naissances vivantes affiche les taux de mortalité des subdivisions d'une année d'âge, mais pour la première année de vie seulement. Bien que ces tables aient été produites à la fois pour le Canada et les provinces, nous ne présentons ici que celles du Canada, faute d'espace; on peut obtenir les tables provinciales sur demande.

Tables détaillées

La méthode employée pour l'établissement des tables détaillées est fondamentalement la même que celle qui figure dans le document United States Life Tables and Actuarial Tables (1939-1941), de Thomas N.E. Greville. Il s'agit de la même méthode que celle que nous avons utilisée pour dresser la série précédente de tables pour les années 1970 à 1972 et les années suivantes.

Les valeurs principales $_{nq_X}$ s (probabilité de décès au cours de l'intervalle, à partir du début de l'âge "x" jusqu'au début de l'âge "x + n") pour les enfants de un à quatre ans ont été calculées en fonction: a) de la population correspondante au 1er juin 1980, 1981 et 1982; b) des décès correspondants pour les années civiles 1980, 1981 et 1982; et c) des naissances correspondantes pour les quatre années civiles 1979-1982, totalisées par année de naissance.

⁽¹⁾ See references at end of text.

⁽¹⁾ Voir références à la fin du texte.

The tables for age five and over were constructed by first obtaining the values of nq_X s calculated for the "pivotal" ages, such as 7, 12, 17 ... 92, at the middle of the traditional quinquennial age groups. The formula used to derive pivotal nq_X s was:

$$n^{q}x = \frac{n^{D}x}{n^{P}x + 1/2 n^{D}x} = \frac{2 \cdot n^{D}x}{2 \cdot n^{P}x + n^{D}x}$$

where

 $_{\rm n}{\rm D}_{\rm X}$ = average deaths for the three years 1980, 1981 and 1982, for the corresponding age groups

 $_{\rm n}{\rm P}_{\rm X}$ = average population (as of June 1, 1981) for the corresponding period and age group.

On the basis of these "pivotal" $_{n}q_{x}$ values, other $_{n}q_{x}$ s were derived by the application of osculatory interpolation formulae for all integral values beginning five years of age and over.

Abridged Tables

Because of the smaller population and consequently of smaller frequencies, the detailed life tables for the province of Prince Edward Island could not meaningfully be constructed. Hence, following the procedure adopted with respect to 1970-1972 life tables, the abridged life tables separately for males and females, were constructed. The methodology has been explained in a technical paper by J. Silins and W. Zayachkowski.(1) The procedure and computer routine employed in deriving the values for 1980-1982 tables were exactly the same as was employed previously.

Explanation of Various Columns of Life Tables

Column I, age interval (x to x + n). The age interval shown is the interval between the two exact ages indicated or implied. For

Nous avons construit les tables portant sur les enfants de cinq ans et plus en obtenant d'abord les valeurs de $_{n}q_{x}$ s, calculées pour les âges "pivots", comme 7 ans, 12 ans, 17 ans ... 92 ans, au milieu des groupes d'âges quinquennaux traditionnels. Voici la formule utilisée pour calculer la valeur pivot $_{n}q_{x}$ s:

$$n^{q_X} = \frac{n^{D_X}}{n^{P_X} + 1/2 n^{D_X}} = \frac{2 \cdot n^{D_X}}{2 \cdot n^{P_X} + n^{D_X}}$$

οù

 ${
m n}^{
m D}_{
m X}$ = nombre moyen de décès pour les trois années 1980, 1981 et 1982 dans les groupes d'âges correspondants

nP_X = population moyenne (au 1^{er} juin 1981) pour la période et le groupe d'âges correspondant.

D'autres valeurs de $_{\Pi}q_{X}$ s ont été calculées en fonction de ces valeurs "pivots" $_{\Pi}q_{X}$ en appliquant des formules d'interpolation par osculation pour toutes les valeurs intégrales commençant à cinq ans et plus.

Tables abrégées

Nous n'avons pu construire d'une manière significative les tables de mortalité détaillées pour l'Île-du-Prince-Édouard, car la population n'est pas assez nombreuse et les fréquences sont trop faibles. Nous avons donc élaboré des tables de mortalité abrégées distinctes pour les hommes et les femmes en employant la méthode adoptée pour dresser les tables de 1970-1972. Cette méthode est expliquée dans un document technique rédigé par J. Silins et W. Zayachkowski(1). La procédure et le programme informatique utilisés pour calculer ces valeurs dans les tables de 1980-1982 sont exactement les mêmes que ceux qui ont été utilisés auparavant.

Explication des diverses colonnes des tables de mortalité

Colonne I, intervalle d'âge (x à x + n). L'intervalle d'âge représente l'intervalle entre deux âges exacts indiqués ou supposés. Par exemple,

(1) Voir références à la fin du texte.

⁽¹⁾ See references at end of text.

example, in case of the detailed life tables, the age "30" connotes the interval of one year between the 30th birthday and the 31st birthday; with respect to the abridged life table, the age group "40-45" connotes the interval between the 40th birthday and 45th birthday; with respect to the infant tables, the interval "4-5" days means the interval between the beginning of the 4th day to the beginning of the 5th day.

Column L, number surviving (l_χ) . This column represents the number of persons of the initial cohort of 100,000 births surviving to the exact age marking the beginning of each age interval. The progressive values of l_χ could be derived by the successive application of $_{\rm n}p_\chi$ (= 1 - $_{\rm n}q_\chi$) values to the remainder of the original cohort of 100,000 live births still alive at the beginning of each interval.

Column D, number dying $(_nd_x)$. This column shows the number dying in each successive age interval out of the initial cohort of 100,000 live births. This could be obtained by multiplying the corresponding l_x by the corresponding nq_x . Thus $nd_x = l_x \cdot nq_x$.

Column P, proportion surviving $(_{n}p_{x})$. This column represents the proportion of the survivors of the initial cohort, who are alive at the beginning of the age-interval, will survive to the beginning of the next age interval. This is the complement of $_{n}q_{x}$ the proportion dying. i.e., $_{n}p_{x}$ = 1 - $_{n}q_{x}$ (or $_{n}p_{x}$ + $_{n}q_{x}$ = 1).

Column Q, proportion dying $(_{n}q_{x})$. This column represents the proportion of the initial cohort of 100,000 who are alive at the beginning of the corresponding age interval who will die before reaching the end of the age-interval. This is the most important column of the life table and is the basis for the entire table structure. This is also the initial column in the generation of a life table from which other columns are derived on the basis of interdependent relationships.

Column LL, stationary population ($_{n}L_{x}$). If one assumes that the cohort of 100,000 persons is being born every year, and this continues for a long time, and that the proportion dying in each age-interval throughout their life span is fixed as determined by the values of $_{n}q_{x}$ s and it is further assumed that the deaths are evenly distributed over the range of age-interval, then the survivors of these successive cohorts constitute what could be viewed as a "stationary population". The situation of being stationary arises because the number living in any given age group for any year

dans le cas des tables de mortalité détaillées, "30 ans" représente l'intervalle d'un an entre le 30° anniversaire et le 31° anniversaire; dans le cas de la table abrégée, le groupe d'âges "40-45 ans" représente l'intervalle entre le 40° anniversaire et le 45° anniversaire; en ce qui concerne les tables portant sur les enfants de moins d'un an, l'intervalle "4-5 jours" désigne l'intervalle entre le début du 4° jour et le début du 5° jour.

Colonne L, nombre de survivants ($l_{\rm X}$). Cette colonne représente le nombre de membres d'une cohorte de 100,000 naissances vivantes qui survivront jusqu'à l'âge exact marquant le début de chaque intervalle d'âge. Les valeurs progressives de $l_{\rm X}$ pourraient être calculées en appliquant successivement les valeurs de $_{\rm n}p_{\rm X}$ (= 1 - $_{\rm n}q_{\rm X}$) au reste des membres de la cohorte de 100,000 naissances vivantes qui sont toujours vivants au début de chaque intervalle.

Colonne D, nombre de décès ($_{n}d_{x}$). Cette colonne indique le nombre de décès survenant dans chaque intervalle d'âge successif à partir des 100,000 naissances vivantes du début. On pourrait obtenir cette valeur en multipliant la valeur correspondante de l_{x} par la valeur correspondante de l_{x} par l_{x} · l_{y} · l_{y}

Colonne P, probabilité de survie $({}_{n}p_{x})$. Cette colonne représente la proportion de membres de la cohorte qui sont vivants au début de l'intervalle d'âge et qui survivront jusqu'au début du prochain intervalle d'âge. Cette valeur vient compléter la valeur ${}_{n}q_{x}$ (probabilité de décès). Ainsi, ${}_{n}p_{x}$ = 1 - ${}_{n}q_{x}$ (ou ${}_{n}p_{x}$ + ${}_{n}q_{x}$ = 1).

Colonne Q, probabilité de décès (nqx). Cette colonne représente la proportion de membres de la cohorte qui sont vivants au début de l'intervalle d'âge correspondant et qui mourront avant la fin de cet intervalle. C'est la colonne la plus importante de toute la table de mortalité et celle qui en constitue la base. C'est également la première colonne dressée lors de l'élaboration d'une table de mortalité et celle à partir de laquelle d'autres colonnes sont calculées en fonction de relations interdépendantes.

Colonne LL, population stationnaire ($_{n}L_{x}$). Si l'on suppose qu'une cohorte de 100,000 personnes vient au monde chaque année et que cela se poursuit pendant longtemps, et que la proportion de membres qui meurent à chaque intervalle d'âge de la durée de vie de la cohorte est déterminée par les valeurs de $_{n}q_{x}$ s, et si l'on suppose de plus que les décès sont répartis également dans l'intervalle d'âge, alors les survivants de ces cohortes successives constituent ce que l'on pourrait appeler la "population stationnaire". On emploie le terme "stationnaire" parce que le nombre de personnes vivantes dans un groupe d'âges donné pour une année donnée ne changera

will not change and the number entering any age group will exactly equal the number leaving the group due to death or aging. The number of deaths each year equals the number of births which equals 100,000. In otherwords, the assumptions involved render the column of $_{\rm n}{\rm L}_{\rm X}$ unchanging and thus stationary.

The derivation of the values of ${}_{n}L_{x}$ does vary at young ages due to the unevenness of the distribution of deaths over the range of the intervals – due to the higher risk of death in the earlier part of the interval and progressively reduced risk at the later part. Hence for ages one to four years, the following formulae were used:

$$L_1 = L_1 - (1 - f_X)$$

 $1L_X = L_X - (1-f_X) \frac{1}{1}d_X - \frac{1}{24} (1d_{X}-1 - 1d_{X}+1);$ for - pour x = 2, 3, 4

where, f_X the separation factor for age "x", represents the proportion of young children dying in a given age interval who have lived in excess of half the interval.

For ages five and over, it was considered sufficiently accurate to calculate $n^L x$ using the approximate formulae:

$$n^{\perp}x = \frac{n}{2} (1_{x + 1_{x + n}})$$

Column T, cumulative stationary population (T_X). This column shows the cumulative total from below of the stationary population for all age groups up to and including the age interval indicated. Thus the T_X value at age "0" indicates the population at all ages "0" and above in the stationary population:

$$T_x = \sum_{t=x}^{nL} t^t$$
 to the end of table.

Column E, average remaining years of life (e_X^{α}) . The expectation of life or the average remaining years of life at any given age is the mean number of years remaining to be lived by those surviving to that age on the basis of a given set of mortality rates. The values are obtained simply by dividing the I_X value by the corresponding I_X value i.e.,

$$e_x^0 = \frac{T_x}{1}$$

pas et le nombre de personnes entrant dans un groupe d'âges donné sera exactement égal au nombre de personnes qui quittent le groupe, soit parce qu'elles décèdent, soit parce qu'elles vieillissent. Le nombre de décès chaque année est égal au nombre de naissances, soit à 100,000. En d'autres termes, les hypothèses en cause font que la colonne de $_{\rm n}{\rm L}_{\rm X}$ demeure inchangée, donc stationnaire.

Le calcul des valeurs de _nL_x varie dans les plus bas âges en raison de l'inégalité de la répartition des décès dans les intervalles - vu les risques de décès plus élevés dans la première partie de l'intervalle et les risques progressivement moindres dans la seconde partie. Ainsi, pour les enfants de un à quatre ans, les formules suivantes ont été utilisées:

où, f_X facteur de séparation pour l'âge "x", représente la proportion de jeunes enfants qui meurent au cours d'un intervalle d'âge donnée et qui ont vécu pendant plus de la moitié de cet intervalle.

Pour les enfants de cinq ans et plus, nous avons jugé qu'il était suffisamment exact de calculer n^{\perp}_{x} au moyen de la formule approximative:

$$n^{L}x = \frac{n}{2}(1x + 1x + n)$$

Colonne T, population stationnaire cumulée (T_x) . Cette colonne indique le total cumulé dans l'ordre ascendant de la population stationnaire pour tous les groupes d'âges allant jusqu'à l'intervalle d'âge indiqué, inclusivement. Ainsi, la valeur de T_x à l'âge "0" représente la population de tous les âges "0" et au-delà dans la population stationnaire ou la population stationnaire totale:

$$T_{x} = \sum_{t=x}^{\infty} n^{L}t$$
 t = x jusqu'à la fin de la table.

Colonne E, nombre moyen d'années de vie restantes (e_{Σ}^{0}) . L'espérance de vie ou le nombre moyen d'années de vie restantes à tout âge donné représente le nombre moyen d'années qu'il reste à vivre à ceux qui vivent jusqu'à cet âge, en fonction d'un ensemble déterminé de taux de mortalité. Les valeurs sont obtenues simplement en divisant la valeur de T_{Σ} par la valeur correspondante de I_{Σ} . Ainsi,

Ainsi,
$$e_{x}^{0} = \frac{T_{x}}{I_{x}}$$

Limitations and Adjustments

An important variation in the procedure for the 1980-1982 cycle was the derivation of the pivotal values for the very old ages. The actual data were used up to age 95 - with the pivotal value at age 92. For the last pivotal values, instead of deriving the pivotal $_{\Pi}q_{X}$ s by the conventional procedure, a third degree curve was fitted to the previous four pivotal values to obtain the successive $_{\Pi}q_{X}$ s. The pivotal values thus derived progressively were terminated at the age of 102. Hence, the life table functions at ages beyond 95 should be interpreted with caution.

In this publication, for Canada as a whole, the life table functions are shown up to the age of 102. For the provinces, on the other hand, the tables were truncated at age 85 with an open ended category for the ages 85+.

The derivation of the functions for the open ended interval was as follows:

 $q_{85+} = 1.0$

 $p_{85+} = 0.0$

 $d_{85+} = 1_{86}$ (column 'L' in the tables)

 $L_{85+} = 1_{86} \times E_{86}$ (column 'LL' in the tables)

T₈₅₊ = L₈₅₊

All the ${}_{\Pi}p_{X}$ and ${}_{\Pi}q_{X}$ values were terminated at five significant digits as opposed to the seven digits customarily followed in the previous publications.

For ages one to four, the distribution of reported deaths, and consequently the life table functions, for certain provinces were found to be fluctuating and uneven. Hence adjustments and redistributions of deaths among the age-groups one to four was necessary. The redistribution was effected in the following manner: for both the Atlantic and Prairie provinces, the combined distribution of all deaths for all the provinces in the region was employed. The overall effect of these redistributions, however, is expected to be minimal on the various functions of the respective tables.

Any questions regarding the methodology may be addressed to D. Nagnur, Senior Research Officer, Research and Analysis Division or J. Silins, Chief, Vital Statistics and Disease Registries Section, Health Division.

Limites et ajustements

Le calcul des valeurs pivots pour les âges très avancés constituait une variation importante de la méthode pour le cycle de 1980-1982. Les données réelles ont été utilisées jusqu'à l'âge de 95 ans - la valeur pivot étant 92 ans. Pour les dernières valeurs pivots, au lieu de calculer la valeur pivot $_{n}q_{x}$ s au moyen de la méthode conventionnelle, on a adapté une courbe de troisième degré aux quatre valeurs pivots précédentes pour obtenir la valeur successive $_{n}q_{x}$ s. Les valeurs pivots ainsi obtenues progressivement se terminaient à 102 ans. Donc, les fonctions des tables de mortalité pour les âges au delà de 95 ans doivent être interprétées avec prudence.

Dans la présente publication, pour l'ensemble du Canada, les fonctions des tables de mortalité figurent jusqu'à l'âge de 102 ans. Pour les provinces, d'autre part, les tables se terminent à 85 ans, une catégorie ouverte existant pour les 85 ans et plus.

Le calcul des fonctions de l'intervalle ouvert était le suivant:

 $9_{85+} = 1.0$

 $P_{85+} = 0.0$

d85+ = 186 (colonne "L" dans les tables)

 $L_{85+} = 1_{86} \times E_{86}$ (colonne "LL" dans les tables)

 $T_{85+} = L_{85+}$

Toutes les valeurs $_{n}p_{\chi}$ et $_{n}q_{\chi}$ se terminaient à cinq chiffres significatifs alors qu'elles se terminaient à sept chiffres dans les publications précédentes.

On a constaté que, pour les âges allant de un à quatre ans, la distribution des décès déclarés et, par conséquent, les fonctions des tables de mortalité pour certaines provinces fluctuaient et étaient inégales. C'est pourquoi il a fallu ajuster et redistribuer les décès parmi les enfants de un à quatre ans. La redistribution s'est faite de la façon suivante: en ce qui concerne et les provinces de l'Atlantique et les provinces des prairies, on a utilisé la distribution combinée de tous les décès pour toutes les provinces de la région. L'effet global de ces redistributions sur les diverses fonctions des tables respectives devrait cependant être minime.

Si vous avez des questions à poser au sujet de la méthodologie, veuillez vous adresser à D. Nagnur, Officier supérieur en recherche, Division de la recherche et de l'analyse ou J. Silins, Chef, Section de la statistique de l'état civil et des registres de maladies, Division de la santé.

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LIFE TABLE FOR THE FIRST YEAR OF LIFE 1980-1982 TABLE DE MORTALITE DES ENFANTS DE MOINS D'UN AN CANADA

MALE / SEXE MASCULIN

AGE INTERVAL INTERVALLE D'AGE	L	D	P	Q	LL	т	Ε
4 - 5 DAYS - JOURS 5 - 6 DAYS - JOURS 6 - 7 DAYS - JOURS	99598 99549 99473 99438 99417 99401	402 69 56 35 21 16 14	0.9959828 0.9993000 0.9994382 0.9996469 0.9997926 0.9998400 0.9998558	0.0040172 0.0007000 0.0005618 0.0003531 0.0002074 0.0001600 0.0001442	273 273 273 272 272 272 272 272	7187434 7187161 7186888 7186616 7186343 7186071 7185798	71.87 72.16 72.21 72.25 72.27 72.28 72.29
0 - 7 DAYS - JOURS 7 - 14 DAYS - JOURS 14 - 21 DAYS - JOURS 21 - 28 DAYS - JOURS	100000 99387 99339 99306	613 48 33 21	0.9938666 0.9995252 0.9996674 0.9997834	0.0061334 0.0004748 0.0003326 0.0002166	1908 1906 1905 1904	7187434 7185526 7183620 7181715	71.87 72.30 72.31 72.32
0 - 28 DAYS - JOURS 28 DAYS-2 MONTHS-28 JOURS- 2 MOIS	100000 99285 99196 99118 99058 99019 98988 98968 98953 98940 98930 98919	715 89 78 60 39 31 20 15 13 10 11	0.9928492 0.9991014 0.9992149 0.9993958 0.9996091 0.9996832 0.9997998 0.9998458 0.9998688 0.9998971 0.9998918	0.0071508 0.0008986 0.0007851 0.0006042 0.0003168 0.0002002 0.0001542 0.0001312 0.0001029 0.0001082 0.0001085	7623 8824 8273 8268 8263 8261 8257 8257 8256 8255 8255 8255	7187434 7179811 7170987 7162714 7154446 7146183 7137922 7129664 7121407 7113151 7104896 7096642	71.87 72.32 72.25 72.22 72.17 72.11 72.04 71.89 71.89 71.82 71.74
		FEMAL	E / SEXE FEMIN	!! N ::			
AGE INTERVAL INTERVALLE D'AGE	L	D	P	Q	LL	т	E
0 - 1 DAY - JOUR 1 - 2 DAYS - JOURS 2 - 3 DAYS - JOURS	100000 99686 99640	314 46 41	0.9968572 0.9995435 0.9995840	0.0031428 0.0004565 0.0004160	273 273 273	7893578 7893305 7893032	78.94 79.18 79.22

0.9997762 0.9998409 0.9998797 0.9999223

0.9954092

0.9995762 0.9997667

0.9997981

0.9945543

0.9992975

0.9994712

0.9996578

0.9997822

0.9998230 0.9998695

0.9998695 0.9998973

0.9999028 0.9999158

0.0002238

0.0001591

0.0001203

0.0045908 0.0004238 0.0002333

0.0002019

0.0054457

0.0007025 0.0005288 0.0004922

0.0003422

0.0002178 0.0001770 0.0001305

0.0001305

0.0001027

0.0000972

273 273

273 273

1911

1909

1908

1908

7635

8840

8290 8286

8283

8280 8279 8277

8276

8275

8274

8274

7892759

7892486

7892213 7891941

7893578

7891668

7889759

7887851

7893578

7885944

7877103 7868813

7860527

7852245 7843964 7835686

7827408

7819132

7810857

7802582

79.25 79.26

79.27 79.28

78.94

79.28 79.30

79.29

78.94

79.29

79.26 79.22

79.17

79.12 79.05

78.98 78.91

78.83

78.76 78.68

23

15

459

42 23

21

545

69

53

49

34

21

13

10

10

8

3 DAYS - JUURS......
4 DAYS - JOURS.....
5 DAYS - JOURS.....
6 DAYS - JOURS.....

0 - 7 DAYS - JOURS..... 7 - 14 DAYS - JOURS..... 14 - 21 DAYS - JOURS..... 21 - 28 DAYS - JOURS.....

0 - 28 DAYS - JOURS.....
28 DAYS-2 MONTHS-28 JOURS2 MOIS......
2 - 3 MONTHS - MOIS.....
3 - 4 MONTHS - MOIS.....
4 - 5 MONTHS - MOIS.....
5 - 6 MONTHS - MOIS.....
6 - 7 MONTHS - MOIS.....
7 - 8 MONTHS - MOIS.....

7 - 8 MONTHS - MOIS..... 8 - 9 MONTHS - MOIS..... 9 - 10 MONTHS - MOIS..... 10 - 11 MONTHS - MOIS..... 11 - 12 MONTHS - MOIS.....

- JOURS.....

99599

99576

99561

99549

100000

99541 99499

99476

100000

99455

99386

99333

99284

99250

99229

99211

99198

99185 99175

99165

3 -

AGE	L	D	P	Q	LL	Ţ	E
0 1 2 3	100000 98908 98828 98767 98719	1092 80 61 48 46	0.98908 0.99919 0.99937 0.99952 0.99953	0.01092 0.00081 0.00063 0.00048 0.00047	99045 98867 98799 98738 98693	7187664 7088619 6989752 6890952 6792214	71.88 71.67 70.73 69.77 68.80
5 6 7 8	98673 98634 98604 98583 98564	39 30 21 19 20	0.99961 0.99970 0.99978 0.99981 0.99981	0.00039 0.00030 0.00022 0.00019 0.90019	98653 98619 98594 98573 98554	6693522 6594868 6496249 6397656 6299082	67.84 66.86 65.88 64.90 63.91
10	98544	22	0.99978	0.00022	98533	6200528	62.92
	98522	26	0.99973	0.00027	9850 9	6101995	61.94
	98496	34	0.99965	0.00035	98479	6003486	60.95
	98462	49	0.99951	0.00049	98438	5905007	59.97
	98413	68	0.99931	0.00069	98379	5806569	59.00
15	98345	90	0.99908	0.00092	98300	5708190	58.04
	98255	111	0.99888	0.00112	98200	5609890	57.10
	98144	125	0.99872	0.00128	98081	5511691	56.16
	98019	137	0.99861	0.00139	97950	5413609	55.23
	97882	144	0.99853	0.00147	97810	5315659	54.31
20	97738	150	0.99847	0.00153	97663	5217849	53.39
	97588	152	0.99843	0.00157	97512	5120186	52.47
	97436	155	0.99842	0.00158	97358	5022674	51.55
	97281	153	0.99843	0.00157	97205	4925316	50.63
	97128	149	0.99847	0.00153	97054	4828111	49.71
25 26 27 28	96979 96836 96698 96563 96432	143 138 135 131 129	0.99852 0.99857 0.99861 0.99864 0.99866	0.00148 0.00143 0.00139 0.00136 0.00134	96907 96767 96631 96498 96368	4731057 4634150 4537384 4440753 4344255	48.78 47.86 46.92 45.99 45.05
30	96303	127	0.99868	0.00132	96240	4247888	44.11
	96176	127	0.99868	0.00132	96113	4151648	43.17
	96049	129	0.99866	0.00134	95985	4055536	42.22
	95920	132	0.99861	0.00139	95854	3959551	41.28
	95788	139	0.99855	0.00145	9 5718	3863697	40.34
35 36 37 38	95649 95503 95348 95181 95000	146 155 167 181 194	0.99847 0.99837 0.99825 0.99811 0.99795	0.00153 0.00163 0.00175 0.00189 0.00205	95576 95425 95264 95090 94903	3767978 3672402 3576977 3481713 3386623	39.39 38.45 37.52 36.58 35.65
40	94806	212	0.99777	0.00223	94700	3291720	34.72
	94594	231	0.99755	0.00245	94479	3197020	33.80
	94363	256	0.99729	0.00271	94235	3102541	32.88
	94107	283	0.99699	0.00301	93966	3008306	31.97
	93824	313	0.99666	0.00334	93667	2914340	31.06
45	93511	348	0.99628	0.00372	93337	2820673	30.16
	93163	386	0.99586	0.00414	92970	2727336	29.27
	92777	427	0.99539	0.00461	92563	2634366	28.39
	92350	473	0.99488	0.00512	92113	2541802	27.52
	91877	522	0.99433	0.00567	91616	2449689	26.66
50 51 52 53	91355 90782 90151 89459 88701	573 631 692 758 828	0.99372 0.99306 0.99232 0.99152 0.99067	0.00628 0.00694 0.00768 0.00848 0.00933	91068 90467 89805 89080 88287	2358073 2267005 2176538 2086733 1997653	25.81 24.97 24.14 23.33 22.52

AGE	L	D	P	Q	LL	T	E
55	87873	901	0.98974	0.01026	87422	1909366	21.73
	86972	980	0.98873	0.01127	86482	1821944	20.95
	85992	1066	0.98761	0.01239	85459	1735462	20.18
	84926	1155	0.98640	0.01360	84348	1650004	19.43
	83771	1247	0.98512	0.01488	83147	1565655	18.69
60	82524	1343	0.98372	0.01628	81852	1482508	17.96
	81181	1446	0.98219	0.01781	80458	1400655	17.25
	79735	1556	0.98049	0.01951	78957	1320197	16.56
	78179	1672	0.97862	0.02138	77343	1241240	15.88
	76507	1789	0.97661	0.02339	75613	1163897	15.21
65	74718	1909	0.97444	0.02556	73763	1088284	14.57
	72809	2032	0.97210	0.02790	71793	1014521	13.93
	70777	2156	0.96954	0.03046	69699	942728	13.32
	68621	2276	0.96683	0.03317	67483	873029	12.72
	66345	2389	0.96399	0.03601	65151	805546	12.14
70	63956	2499	0.96093	0.03907	62707	740395	11.58
	61457	2607	0.95757	0.04243	60153	677688	11.03
	58850	2717	0.95383	0.04617	57491	617535	10.49
	56133	2821	0.94976	0.05024	54722	560044	9.98
	53312	2911	0.94540	0.05460	51857	505322	9.48
75	50401	2989	0.94070	0.05930	48907	453465	9.00
76	47412	3054	0.93558	0.06442	45885	404558	8.53
77	44358	3106	0.92998	0.07002	42805	358673	8.09
78	41252	3138	0.92393	0.07607	39683	315868	7.66
79	38114	3145	0.91749	0.08251	36542	276185	7.25
80	34969	3126	0.91059	0.08941	33406	239643	6.85
	31843	3084	0:90317	0.09683	30301	206237	6.48
	28759	3014	0.89517	0.10483	27252	175936	6.12
	25745	2919	0.88662	0.11338	24285	148684	5.78
	22826	2795	0.87757	0.12243	21428	124399	5.45
85 86 87 88	20031 17386 14913 12628 10548	2645 2473 2285 2080 1866	0.86797 0.85773 0.84681 0.83525 0.82308	0.13203 0.14227 0.15319 0.16475 0.17692	18709 16150 13771 11588 9615	102970 84261 68112 54341 42753	5.14 4.85 4.57 4.30 4.05
90 91 92 93	8682 7034 5604 4384 3405	1648 1430 1220 979 749	0.81025 0.79668 0.78233 0.77675 0.77997	0.18975 0.20332 0.21767 0.22325 0.22003	7858 6319 4994 3895 3031	33138 25280 18961 13967 10072	3.82 3.59 3.38 3.19 2.96
95	2656	590	0.77766	0.22234	2361	7041	2.65
96	2066	505	0.75550	0.24450	1813	4680	2.27
97	1561	470	0.69914	0.30086	1326	2867	1.84
98	1091	450	0.58755	0.41245	866	1541	1.41
99	641	365	0.43027	0.56973	458	675	1.05
100	276	205	0.25888	0.74112	174	217	0.79
	71	64	0.10494	0.89506	39	43	0.60
	7	7	0.0	1.00000	4	4	0.50

AGE	L	D	Р	Q	LL	T	E
0	100000	843	0.99157	0.00843	99270	7898052	78.98
1	99157	65	0.99934	0.00066	99121	7798782	78.65
2 3	99092 99046	46 38	0.99954 0.99961	0.00046	99064 99026	7699661 7600597	77.70 76.74
4	99008	32	0.99968	0.00032	98991	7501572	75.77
5	98976 98949	27 23	0.99973 0.99977	0.00027 0.00023	98962 98938	7402580 7303618	74.79
7	98926	20	0.99980	0.00023	98916	7204680	73.81 72.83
8	98906	18	0.99981	0.00019	98897	7105764	71.84
9	98888	18	0.99982	0.00018	98879	7006867	70.86
10	98870	19	0.99982	0.00018	98861	6907989	69.87
11	98851	19	0.99981	0.00019	98842	6809128	68.88
12 13	98832 98811	21 25	0.99978 0.99975	0.00022 0.00025	98822	6710286	67.90
14	98786	30	0.99970	0.00030	98799 98771	6611464 6512666	66.91 65.93
15 16	98756 98721	35 41	0.99964 0.99959	0.00036	98738	6413894	64.95
17	98680	44	0.99955	0.00041 0.00045	98700 98658	6315156 6216456	63.97 63.00
18	98636	46	0.99954	0.00046	98613	6117798	62.02
19	98590	46	0,99953	0.00047	98567	6019185	61.05
20	98544	46	0.99953	0.00047	98521	5920618	60.08
21	98498	46	0.99953	0.00047	98475	5822097	59.11
22 23	98452 98406	46 47	0.99953	0.00047	98429	5723622	58.14
24	98359	49	0.99952 0.99951	0.00048 0.00049	98382 98334	5625193 5526811	57.16 56.19
25	98310	49	0.99950	0.00050	98286	5428477	55.22
26 27	98261 98210	51 52	0.99948 0.99947	0.00052	98235	5330191	54.25
28	98158	54	0.99945	0.00053 0.00055	98184 98131	5231956 5133772	53.27 52.30
29	98104	55	0.99944	0.00056	98076	5035641	51.33
30 31	98049 97993	56 59	0.99943 0.99940	0.00057 0.00060	98021	4937564	50.36
32	97934	62	0.99937	0.00063	97964 97903	4839543 4741580	49.3 9 48.42
33	97872 97805	67 73	0.99931	0.00069	97838	4643677	47.45
34	77605	73	0.99925	0.00075	97768	4545838	46.48
35	97732	80	0.99918	0.00082	97692	4448070	AE E1
36	97652	88	0.99910	0.00082	97608	4350378	45.51 44.55
37	97564 97467	97 107	0.99901 0.99891	0.00099	97515	4252771	43.59
38 39	97360	117	0.99880	0.00120	97413 97302	4155256 4057843	42.63 41.68
10	97243	128	0.99868	0.00132	97179	3960541	40.73
\$1 \$2	97115 96973	142 155	0.99855 0.99840	0.00145 0.00160	97044 96896	3863362 3766318	39.78 38.84
3	96818	170	0.99824	0.00176	96733	3669422	37.90
14	96648	186	0.99808	0.00192	96555	3572689	36.97
45 46	96462 96260	202 223	0.99790 0.99769	0.00210 0.00231	96361 96148	3476134 3379773	36.04 35.11
•7	96037	243	0.99746	0.00254	95915	3283624	34.19
8	95794 95526	268 294	0.99720 0.99692	0.00280 0.00308	95660 95379	3187709 3092049	33.28
	79920	474	V. 77072	0.00308	723/7	3 07 2 047	32.37
50	95232	322	0.99662	0.00338	95071	2996670	21 47
51	94910	353	0.99629	0.00371	94734	2996670 2901600	31.47 30.57
52	94557	385	0.99593	0.00407	94365	2806866	29.68
53 54	94172 93753	419 454	0.99555 0.99515	0.00445 0.00485	93963 93526	2712501 2618538	28.80 27.93
		727		0.00707	70220	2010330	21.73

AGE	L	D	P	Q	LL	т	E
55	93299	493	0.99472	0.00528	93052	2525012	27.06
	92806	533	0.99425	0.00575	92539	2431960	26.20
	92273	579	0.99373	0.00627	91983	2339421	25.35
	91694	626	0.99318	0.00682	91381	2247437	24.51
	91068	674	0.99260	0.00740	90731	2156056	23.68
60	90394	727	0.99196	0.00804	90031	2065325	22.85
	89667	784	0.99125	0.00875	89275	1975294	22.03
	88883	851	0.99043	0.00957	88457	1886019	21.22
	88032	924	0.98951	0.01049	87570	1797562	20.42
	87108	999	0.98853	0.01147	86609	1709992	19.63
65	86109	1081	0.98744	0.01256	85569	1623383	18.85
	85028	1170	0.98624	0.01376	84443	1537814	18.09
	83858	1268	0.98488	0.01512	83224	1453371	17.33
	82590	1370	0.98342	0.01658	81905	1370148	16.59
	81220	1473	0.98187	0.01813	80484	1288243	15.86
70. 71. 72. 73.	79747 78166 76464 74627 72651	1581 1702 1837 1976 2117	0.98017 0.97823 0.97598 0.97351 0.97087	0.01983 0.02177 0.02402 0.02649 0.02913	78957 77315 75546 73639 71592	1207759 1128803 1051488 975942 902304	15.14 14.44 13.75 13.08 12.42
75	70534	2263	0.96792	0.03208	69403	830711	11.78
	68271	2420	0.96455	0.03545	67061	761309	11.15
	65851	2594	0.96061	0.03939	64554	694247	10.54
	63257	2772	0.95618	0.04382	61871	629693	9.95
	60485	2943	0.95133	0.04867	59014	567822	9.39
80	57542	3108	0.94599	0.05401	55988	508808	8.84
	54434	3263	0.94005	0.05995	52802	452820	8.32
	51171	3406	0.93344	0.06656	49468	400018	7.82
	47765	3524	0.92622	0.07378	46003	350550	7.34
	44241	3608	0.91844	0.08156	42437	304547	6.88
85	40633	3657	0.91001	0.08999	38804	262111	6.45
	36976	3666	0.90086	0.09914	35143	223306	6.04
	33310	3635	0.89088	0.10912	31493	188163	5.65
	29675	3556	0.88015	0.11985	27897	156670	5.28
	26119	3429	0.86871	0.13129	24404	128773	4.93
9091929394	22690	3257	0.85649	0.14351	21062	104369	4.60
	19433	3043	0.84339	0.15661	17912	83308	4.29
	16390	2797	0.82933	0.17067	14991	65396	3.99
	13593	2385	0.82453	0.17547	12400	50405	3.71
	11208	1917	0.82904	0.17096	10250	38004	3.39
95	9291	1602	0.82754	0.17246	8490	27755	2.99
96	7689	1502	0.80470	0.19530	6938	19265	2.51
97	6187	1576	0.74520	0.25480	5399	12326	1.99
98	4611	1722	0.62655	0.37345	3750	6927	1.50
99	2889	1563	0.45895	0.54105	2107	3177	1.10
100	1326	960	0.27616	0.72384	846	1070	0.81
	366	325	0.11192	0.88808	204	224	0.61
	41	41	0.0	1.00000	20	20	0.50

LIFE TABLE 1980-1982 TABLE DE MORTALITE NEWFOUNDLAND / TERRE-NEUVE

AGE	L	D	Р	Q	LL	Ţ	E
0 1 2 3	100000 98731 98658 98599 98548	1269 73 59 51 43	0.98731 0.99926 0.99940 0.99948 0.99956	0.01269 0.00074 0.00060 0.00052 0.00044	98872 98705 98630 98563 98517	7194836 7095964 6997259 6898629 6800066	71.95 71.87 70.92 69.97 69.00
5	98505	36	0.99964	0.00036	98487	6701549	68.03
	98469	30	0.99970	0.00030	98454	6603063	67.06
	98439	25	0.99975	0.00025	98426	6504609	66.08
	98414	22	0.99978	0.00022	98403	6406183	65.09
	98392	20	0.99979	0.00021	98382	6307779	64.11
10	98372	22	0.99978	0.00022	98361	6209397	63.12
	98350	25	0.99975	0.00025	98338	6111036	62.14
	98325	30	0.99969	0.00031	98310	6012698	61.15
	98295	45	0.99955	0.00045	98272	5914388	60.17
	98250	64	0.99935	0.00065	98218	5816116	59.20
15	98186	86	0.99913	0.00087	98143	5717898	58.24
	98100	106	0.99892	0.00108	98047	5619755	57.29
	97994	120	0.99877	0.00123	97934	5521708	56.35
	97874	130	0.99867	0.00133	97809	5423774	55.42
	97744	136	0.99861	0.00139	97676	5325965	54.49
20	97608	139	0.99857	0.00143	97538	5228290	53.56
	97469	141	0.99856	0.00144	97398	5130751	52.64
	97328	141	0.99855	0.00145	97258	5033353	51.72
	97187	139	0.99857	0.00143	97117	4936095	50.79
	97048	135	0.99861	0.00139	96981	4838978	49.86
25	96913	129	0.99867	0.00133	96849	4741997	48.93
	96784	124	0.99872	0.00128	96722	4645149	47.99
	96660	121	0.99875	0.00125	96600	4548426	47.06
	96539	121	0.99875	0.00125	96479	4451827	46.11
	96418	120	0.99875	0.00125	96358	4355348	45.17
30	96298	123	0.99873	0.00127	96237	4258990	44.23
	96175	124	0.99871	0.00129	96113	4162754	43.28
	96051	128	0.99867	0.00133	95987	4066640	42.34
	95923	131	0.99863	0.00137	95858	3970653	41.39
	95792	135	0.99859	0.00141	95724	3874796	40.45
35	95657	141	0.99853	0.00147	95587	3779071	39.51
	95516	147	0.99846	0.00154	95443	3683484	38.56
	95369	157	0.99836	0.00164	95291	3588042	37.62
	95212	168	0.99824	0.00176	95128	3492751	36.68
	95044	180	0.99810	0.00190	94954	3397623	35.75
40	94864	196	0.99794	0.00206	94766	3302669	34.81
	94668	213	0.99774	0.00226	94561	3207903	33.89
	94455	237	0.99749	0.00251	94336	3113341	32.96
	94218	264	0.99720	0.00280	94086	3019005	32.04
	93954	294	0.99687	0.00313	93807	2924919	31.13
45	93660	328	0.99650	0.00350	93496	2831112	30.23
	93332	366	0.99607	0.00393	93149	2737616	29.33
	92966	410	0.99559	0.00441	92761	2644467	28.45
	92556	458	0.99505	0.00495	92327	2551706	27.57
	92098	510	0.99446	0.00554	91843	2459379	26.70
50	91588	567	0.99381	0.00619	91305	2367536	25.85
	91021	625	0.99313	0.00687	90709	2276232	25.01
	90396	688	0.99240	0.00760	90052	2185523	24.18
	89708	747	0.99167	0.00833	89335	2095471	23.36
	88961	805	0.99094	0.00906	88558	2006136	22.55

LIFE TABLE 1980-1982 TABLE DE MORTALITE NEMFOUNDLAND / TERRE-NEUVE

AGE	L	D	Р	Q	LL	Ţ	Ė
55 56 57 58	88156 87287 86348 85323 84202	869 939 1025 1121 1225	0.99015 0.98924 0.98813 0.98686 0.98545	0.00985 0.01076 0.01187 0.01314 0.01455	87721 86818 85836 84763 83590	1917578 1829856 1743039 1657203 1572440	21.75 20.96 20.19 19.42 18.67
60	82977 81641 80186 78602 76878	1336 1455 1584 1724 1873	0.98390 0.98217 0.98025 0.97807 0.97563	0.01610 0.01783 0.01975 0.02193 0.02436	82309 80913 79394 77740 75942	1488850 1406541 1325628 1246234 1168494	17.94 17.23 16.53 15.85 15.20
65	75005 72985 70829 68559 66211	2020 2156 2270 2348 2398	0.97306 0.97046 0.96795 0.96575 0.96379	0.02694 0.02954 0.03205 0.03425 0.03621	73995 71907 69694 67385 65012	1092552 1018557 946651 876957 809572	14.57 13.96 13.37 12.79 12.23
70 71 72 73	63813 61371 58868 56277 53570	2442 2503 2591 2707 2827	0.96172 0.95923 0.95597 0.95190 0.94724	0.03828 0.04077 0.04403 0.04810 0.05276	62592 60120 57573 54923 52157	744559 681967 621848 564275 509352	11.67 11.11 10.56 10.03 9.51
75 76 77 78	50743 47803 44766 41654 38499	2940 3037 3112 3155 3170	0.94206 0.93645 0.93050 0.92425 0.91766	0.05794 0.06355 0.06950 0.07575 0.08234	49273 46284 43210 40077 36914	457195 407922 361637 318427 278351	9.01 8.53 8.08 7.64 7.23
80 81 82 83	35329 32172 29054 26003 23047	3157 3118 3051 2956 2831	0.91063 0.90310 0.89498 0.88632 0.87718	0.08937 0.09690 0.10502 0.11368 0.12282	33750 30613 27528 24525 21632	241437 207687 177074 149545 125020	6.83 6.46 6.09 5.75 5.42
85 85+	20216 17537	2679 17537	0.86748 0.0	0.13252 1.00000	18877 84511	103389 84511	5.11 4.82

LIFE TABLE 1980-1982 TABLE DE MORTALITE NEWFOUNDLAND / TERRE-NEUVE

FEMA	۱F	/	SF	ΧF	FI	EM	ININ

AGE	L	D	P	Q	LL	т	E
0 1 2 3	100000 99209 99147 99092 99044	791 62 55 48 26	0.99209 0.99937 0.99944 0.99952 0.99974	0.00791 0.00063 0.00056 0.00048 0.00026	99300 99170 99121 99062 99030	7865067 7765767 7666597 7567476 7468414	78.65 78.28 77.33 76.37 75.40
5 6 7 8	99018 98996 98970 98938 98911	22 26 32 27 23	0.99978 0.99973 0.99969 0.99973 0.99976	0.00022 0.00027 0.00031 0.00027 0.00024	99007 98983 98954 98925 98899	7369384 7270376 7171393 7072439 6973514	74.42 73.44 72.46 71.48 70.50
10	98888	22	0.99978	0.00022	98877	6874615	69.52
	98866	19	0.99980	0.00020	98856	6775738	68.53
	98847	19	0.99981	0.00019	98838	6676882	67.55
	98828	20	0.99979	0.00021	98818	6578044	66.56
	98808	24	0.99975	0.00025	98796	6479226	65.57
15	98784	29	0.99971	0.00029	98769	6380430	64.59
	98755	34	0.99966	0.00034	98738	6281661	63.61
	98721	36	0.99963	0.00037	98703	6182923	62.63
	98685	38	0.99962	0.00038	98666	6084221	61.65
	98647	39	0.99961	0.00039	98627	5985555	60.68
20	98608	38	0.99961	0.00039	98589	5886928	59.70
	98570	39	0.99961	0.00039	98550	5788339	58.72
	98531	38	0.99962	0.00038	98512	5689789	57.75
	98493	37	0.99962	0.00038	98475	5591276	56.77
	98456	36	0.99963	0.00037	98438	5492801	55.79
25	98420	34	0.99965	0.00035	98403	5394363	54.81
	98386	34	0.99966	0.00034	98369	5295960	53.83
	98352	35	0.99965	0.00035	98335	5197591	52.85
	98317	35	0.99964	0.00036	98300	5099257	51.87
	98282	37	0.99963	0.00037	98264	5000957	50.88
30	98245	39	0.99960	0.00040	98226	4902693	49.90
	98206	43	0.99957	0.00043	98185	4804467	48.92
	98163	47	0.99952	0.00048	98140	4706283	47.94
	98116	54	0.99945	0.00055	98089	4608143	46.97
	98062	62	0.99937	0.00063	98031	4510054	45.99
35	98000	70	0.99928	0.00072	97965	4412023	45.02
	97930	81	0.99918	0.00082	97890	4314058	44.05
	97849	91	0.99906	0.00094	97803	4216169	43.09
	97758	106	0.99893	0.00107	97705	4118365	42.13
	97652	120	0.99877	0.00123	97592	4020660	41.17
40	97532	137	0.99860	0.00140	97464	3923068	40.22
	97395	152	0.99844	0.00156	97319	3825604	39.28
	97243	165	0.99831	0.00169	97161	3728285	38.34
	97078	172	0.99822	0.00178	96992	3631124	37.40
	96906	176	0.99818	0.00182	96818	3534132	36.47
45	96730	179	0.99814	0.00186	96640	3437314	35.54
	96551	188	0.99806	0.00194	96457	3340674	34.60
	96363	203	0.99789	0.00211	96262	3244217	33.67
	96160	230	0.99761	0.00239	96045	3147955	32.74
	95930	262	0.99727	0.00273	95799	3051910	31.81
50	95668	299	0.99687	0.00313	95519	2956111	30.90
	95369	340	0.99644	0.00356	95199	2860592	30.00
	95029	379	0.99601	0.00399	94840	2765393	29.10
	94650	420	0.99557	0.00443	94440	2670553	28.22
	94230	459	0.99512	0.00488	94000	2576113	27.34

LIFE TABLE 1980-1982 TABLE DE MORTALITE NEWFOUNDLAND / TERRE-NEUVE

AGE	L	D	p	Q	LL	Т	E
55	93771	503	0.99464	0.00536	93519	2482113	26.47
	93268	547	0.99413	0.00587	92995	2388593	25.61
	92721	596	0.99357	0.00643	92423	2295599	24.76
	92125	646	0.99299	0.00701	91802	2203176	23.92
	91479	695	0.99240	0.00760	91131	2111374	23.08
60	90784	750	0.99175	0.00825	90409	2020242	22.25
	90034	809	0.99101	0.00899	89630	1929833	21.43
	89225	880	0.99014	0.00986	88785	1840203	20.62
	88345	958	0.98916	0.01084	87866	1751419	19.82
	87387	1041	0.98809	0.01191	86866	1663553	19.04
65	86346	1130	0.98691	0.01309	85781	1576686	18.26
	85216	1229	0.98559	0.01441	84602	1490905	17.50
	83987	1335	0.98410	0.01590	83320	1406304	16.74
	82652	1445	0.98251	0.01749	81929	1322984	16.01
	81207	1555	0.98086	0.01914	80429	1241055	15.28
70	79652	1671	0.97901	0.02099	78816	1160626	14.57
	77981	1804	0.97687	0.02313	77079	1081809	13.87
	76177	1958	0.97430	0.02570	75198	1004730	13.19
	74219	2124	0.97138	0.02862	73157	929532	12.52
	72095	2293	0.96819	0.03181	70949	856375	11.88
75 76 77 78	69802 67332 64677 61830 58789	2470 2655 2847 3041 3225	0.96461 0.96058 0.95598 0.95082 0.94514	0.03539 0.03942 0.04402 0.04918 0.05486	68567 66005 63254 60310 57177	785427 716860 650855 587601 527292	11.25 10.65 10.06 9.50 8.97
80	55564	3391	0.93897	0.06103	53869	470115	8.46
	52173	3530	0.93233	0.06767	50408	416246	7.98
	48643	3637	0.92524	0.07476	46825	365838	7.52
	45006	3704	0.91769	0.08231	43154	319014	7.09
	41302	3732	0.90965	0.09035	39436	275860	6.68
85	37570	3713	0.90116	0.09884	35713	236424	6.29
15+	33857	33857	0.0	1.00000	200712	200712	5.93

LIFE TABLE 1980-1982 TABLE DE MORTALITE NOVA SCOTIA / NOUVELLE-ECOSSE MALE / SEXE MASCULIN

AGE	L	D	P	Q	LL	т	E
0	100000	1231	0.98769	0.01231	98936	7096216	70.96
	98769	69	0.99930	0.00070	98746	6997280	70.84
	98700	53	0.99946	0.00054	98676	6898534	69.89
	98647	48	0.99952	0.00048	98632	6799858	68.93
	98599	41	0.99958	0.00042	98562	6701226	67.96
5	98558	33	0.99967	0.00033	98541	6602664	66.99
	98525	23	0.99976	0.00024	98514	6504123	66.01
	98502	16	0.99984	0.00016	98494	6405609	65.03
	98486	11	0.99988	0.00012	98481	6307115	64.04
	98475	10	0.99990	0.00010	98470	6208634	63.05
10	98465	13	0.99987	0.00013	98459	6110164	62.05
	98452	16	0.99983	0.00017	98444	6011706	61.06
	98436	23	0.99977	0.00023	98425	5913262	60.07
	98413	40	0.99959	0.00041	98393	5814837	59.09
	98373	65	0.99934	0.00066	98341	5716444	58.11
15	98308	91	0.99907	0.00093	98262	5618104	57.15
	98217	117	0.99882	0.00118	98159	5519841	56.20
	98100	134	0.99863	0.00137	98033	5421683	55.27
	97966	143	0.99853	0.00147	97895	5323649	54.34
	97823	149	0.99848	0.00152	97749	5225755	53.42
20	97674	149	0.99847	0.00153	97600	5128006	52.50
	97525	150	0.99846	0.00154	97450	5030407	51.58
	97375	151	0.99846	0.00154	97299	4932957	50.66
	97224	150	0.99845	0.00155	97149	4835658	49.74
	97074	150	0.99846	0.00154	96999	4738509	48.81
25	96924	149	0.99847	0.00153	96850	4641510	47.89
26	96775	146	0.99848	0.00152	96702	4544661	46.96
27	96629	146	0.99849	0.00151	96556	4447958	46.03
28	96483	144	0.99851	0.00149	96411	4351403	45.10
29	96339	142	0.99853	0.00147	96268	4254991	44.17
30	96197	140	0.99854	0.00146	96127	4158723	43.23
	96057	140	0.99854	0.00146	95987	4062596	42.29
	95917	142	0.99852	0.00148	95846	3966610	41.35
	95775	146	0.99848	0.00152	95702	3870764	40.42
	95629	151	0.99842	0.00158	95553	3775062	39.48
35	95478	158	0.99835	0.00165	95399	3679509	38.54
	95320	168	0.99824	0.00176	95236	3584111	37.60
	95152	182	0.99809	0.00191	95061	3488875	36.67
	94970	200	0.99790	0.00210	94870	3393814	35.74
	94770	221	0.99767	0.00233	94659	3298944	34.81
4041	94549	246	0.99740	0.00260	94426	3204285	33.89
	94303	273	0.99710	0.00290	94167	3109859	32.98
	94030	303	0.99677	0.00323	93878	3015692	32.07
	93727	336	0.99642	0.00358	93559	2921814	31.17
	93391	372	0.99602	0.00398	93205	2828255	30.28
45	93019	409	0.99560	0.00440	92815	2735050	29.40
	92610	450	0.99514	0.00486	92385	2642235	28.53
	92160	494	0.99464	0.00536	91913	2549850	27.67
	91666	538	0.99413	0.00587	91397	2457937	26.81
	91128	582	0.99361	0.00639	90837	2366540	25.97
50 51 52 53	90546 89917 89232 88482 87656	629 685 750 826 911	0.99304 0.99239 0.99160 0.99066 0.98961	0.00696 0.00761 0.00840 0.00934 0.01039	90231 89574 88857 88069 87201	2275702 2185471 2095897 2007040 1918970	25.13 24.31 23.49 22.68 21.89

LIFE TABLE 1980-1982 TABLE DE MORTALITE NOVA SCOTIA / NOUVELLE-ECOSSE MALE / SEXE MASCULIN

AGE	L	D	P	Q 	LL	Т	
5	86745	1001	0.98846	0.01154	86245	1831770	21.12
6	85744	1093	0.98725	0.01275	85198	1745525	20.36
7	84651 83466	1185 1272	0.98600 0.98476	0.01400 0.01524	84058 82830	1660328 1576269	19.61 18.89
B 9	82194	1355	0.98351	0.01649	81516	1493439	18.17
D	80839	1440	0.98219	0.01781	80119	1411923	17.47
1	79399	1532	0.98071	0.01929	78633	1331805	16.77
<u> </u>	77867 76234	1633 1744	0.97902 0.97713	0.02098 0.02287	77050 75362	1253172 1176121	16.09 15.43
3	7 6234 7 449 0	1855	0.97509	0.02491	73563	1100759	14.78
5	72635	1971	0.97287	0.02713	71649	1027197	14.14
5	70664	2089	0.97044	0.02713	69620	955547	13.52
7	68575	2210	0.96777	0.03223	67470	88 <i>5</i> 928	12.92
3 9	66365 64037	2328 2437	0.96493 0.96195	0.03507 0.03805	65201 62819	818458 753257	12.33 11.76
2	61600 59057 56406 53645 50772	2543 2651 2761 2873 2977	0.95871 0.95511 0.95105 0.94644 0.94137	0.04129 0.04489 0.04895 0.05356 0.05863	60329 57731 55025 52208 49283	690438 630109 572378 517353 465145	11.21 10.67 10.15 9.64 9.16
5	47795	3061	0.93594	0.06406	46264	415861	8.70
5	44734	3120	0.93026	0.06974	43174	369597	8.26
Z	41614	3145	0.92443	0.07557 0.08136	40042 36904	326423 286381	7.84 7.44
3 9	38469 35339	3130 3081	0.91864 0.91280	0.08720	33799	249477	7.06
)	32258	3011	0.90666	0.09334	30753	215678	6.69
	32256 29247	2926	0.89995	0.10005	27784	184926	6.32
2	26321	2832	0.89240	0.10760	24905	157142	5.97
3	23489 20769	2720 2586	0.88420 0.87551	0.11580 0.12449	22129 19476	132237 110108	5.63 5.30
· · · · · · · · · · · · · · · · · · ·	18183	2435	0.86607	0.13393	16966	90632	4.98
····	15748	15748	0.0	1.00000	73666	73666	4.68

LIFE TABLE 1980-1982 TABLE DE MORTALITE NOVA SCOTIA / NOUVELLE-ECOSSE FEMALE / SEXE FEMININ

AGE	L	D	P	Q	LL	т	E
0	100000	829	0.99171	0.00829	99276	7837088	78.37
	99171	60	0.99939	0.00061	99141	7737813	78.02
	99111	56	0.99944	0.00056	99080	7638671	77.07
	99055	50	0.99949	0.00051	99032	7539592	76.12
	99005	27	0.99972	0.00028	98994	7440559	75.15
5	98978	19	0.99981	0.00019	98968	7341566	74.17
	98959	18	0.99982	0.00018	98950	7242597	73.19
	98941	19	0.99980	0.00020	98931	7143648	72.20
	98922	17	0.99983	0.00017	98913	7044716	71.22
	98905	17	0.99984	0.00016	98896	6945803	70.23
10	98888	16	0.99983	0.00017	98880	6846907	69.24
	98872	18	0.99982	0.00018	98863	6748027	68.25
	98854	21	0.99979	0.00021	98843	6649164	67.26
	98833	24	0.99975	0.00025	98821	6550321	66.28
	98809	30	0.99970	0.00030	98794	6451500	65.29
15	98779	36	0.99964	0.00036	98761	6352706	64.31
	98743	41	0.99958	0.00042	98723	6253945	63.34
	98702	44	0.99955	0.00045	98680	6155222	62.36
	98658	45	0.99955	0.00045	98636	6056542	61.39
	98613	43	0.99956	0.00044	98592	5957907	60.42
20	98570	41	0.99958	0.00042	98549	5859315	59.44
	98529	39	0.99961	0.00039	98510	5760765	58.47
	98490	37	0.99962	0.00037	98472	5662256	57.49
	98453	35	0.99964	0.00036	98436	5563784	56.51
	98418	34	0.99965	0.00035	98401	5465348	55.53
25	98384	33	0.99966	0.00034	98367	5366947	54.55
	98351	33	0.99966	0.00034	98334	5268580	53.57
	98318	35	0.99965	0.00035	98300	5170246	52.59
	98283	39	0.99961	0.00039	98264	5071946	51.61
	98284	44	0.99955	0.00045	98222	4973682	50.63
30	98200	51	0.99948	0.00052	98174	4875460	49.65
	98149	58	0.99941	0.00059	98120	4777286	48.67
	98091	65	0.99934	0.00066	98059	4679166	47.70
	98026	70	0.99928	0.00072	97991	4581107	46.73
	97956	75	0.99923	0.00077	97918	4483116	45.77
35	97881	81	0.99917	0.00083	97840	4385198	44.80
36	97800	88	0.99911	0.00089	97756	4287357	43.84
37	97712	94	0.99903	0.00097	97665	4189601	42.88
38	97618	103	0.99895	0.00105	97566	4091936	41.92
39	97515	112	0.99885	0.00115	97459	3994370	40.96
40	97403	121	0.99875	0.00125	97342	3896912	40.01
	97282	133	0.99863	0.00137	97215	3799569	39.06
	97149	147	0.99849	0.00151	97076	3702354	38.11
	97002	161	0.99833	0.00167	96921	3605279	37.17
	96841	178	0.99816	0.00184	96752	3508357	36.23
45	96663	197	0.99797	0.00203	96564	3411606	35.29
	96466	218	0.99774	0.00226	96357	3315041	34.36
	96248	243	0.99748	0.00252	96127	3218685	33.44
	96005	271	0.99718	0.00282	95870	3122558	32.52
	95734	301	0.99685	0.00315	95583	3026688	31.62
50	95433	336	0.99648	0.00352	95265	2931105	30.71
51	95097	372	0.99609	0.00391	94911	2835840	29.82
52	94725	411	0.99566	0.00434	94519	2740929	28.94
53	94314	453	0.99520	0.00480	94088	2646410	28.06
54	93861	495	0.99472	0.00528	93614	2552323	27.19

LIFE TABLE 1980-1982 TABLE DE MORTALITE NOVA SCOTIA / NOUVELLE-ECOSSE FEMALE / SEXE FEMININ

AGE	L	D	Р	Q	LL	Т	.
55	93366	541	0.99420	0.00580	93095	2458709	26.33
56 57	92825 92235	590 641	0.99365 0.99305	0.00635 0.00695	92530 91914	2365614 2273084	25.48 24.64
8	91594	692	0.99245	0.00755	91248	2181169	23.81
9	90902	741	0.99185	0.00815	90532	2089921	22.99
o	90161	795	0.99118	0.00882	89764	1999389	22.18
1	89366 88510	856 931	0.99042 0.98948	0.00958	88938	1909626	21.37
3	87579	1016	0.98839	0.01052 0.01161	88044 87071	1820688 1732643	20.57 19.78
4	86563	1110	0.98718	0.01282	86008	1645572	19.01
5	85453	1210	0.98584	0.01416	84848	1559565	18.25
5	84243	1317	0.98437	0.01563	83584	1474717	17.51
	82926	1430	0.98276	0.01724	82211	1391132	16.78
} }	81496 79949	1547 1668	0.98102 0.97914	0.01898 0.02086	80723 79115	1308921 1228198	16.06 15.36
						, 222272	
0	78281	1790	0.97713	0.02287	77386	1149083	14.68
	76491	1913	0.97499	0.02501	75534	1071697	14.01
2 3	74578 72544	2034 2138	0.97273 0.97053	0.02727 0.02947	73561 71475	996163 922602	13.36 12.72
	70406	2226	0.96839	0.03161	69293	851127	12.09
5	68180	2315	0.96603	0.03397	67023	781834	11.47
5	65865	2426	0.96317	0.03683	64652	714812	10.85
<u> </u>	63439	2569	0.95951	0.04049	62155	650160	10.25
	60870 58139	2731 2895	0.95513 0.95021	0.04487 0.04979	59505 56691	588005 528501	9.66 9.09
	20001					,,,,,,,,,	,,,,,
)	55244	3058	0,94465	0.05535	53715	471809	8.54
	52186 48970	3216 3367	0.93837 0.93125	0.06163	50578	418094	8.01
§	45970 45603	3367 3494	0.93125	0.06875 0.07662	47287 43856	367516 320230	7.50 7.02
	42109	3587	0.91481	0.08519	40316	276373	6.56
J	38522	3643	0.90544	0.09456	36701	236058	6.13
	34879	34879	0.0	1.00000	199355	199355	5.72

LIFE TABLE 1980-1982 TABLE DE MORTALITE NEW BRUNSWICK / NOUVEAU-BRUNSWICK MALE / SEXE MASCULIN

AGE	L	D	P	Q	LL	т	E
0 1 2 3	100000 98717 98644 98589 98541	1283 73 55 48 41	0.98717 0.99926 0.99944 0.99951 0.99959	0.01283 0.00074 0.00056 0.00049 0.00041	98855 98681 98610 98551 98527	7108249 7009393 6910712 6812103 6713551	71.08 71.00 70.06 69.10 68.13
5	98500	34	0.99965	0.00035	98483	6615024	67.16
	98466	29	0.99971	0.00029	98452	6516541	66.18
	98437	25	0.99975	0.00025	98425	6418090	65.20
	98412	23	0.99976	0.00024	98401	6319665	64.22
	98389	25	0.99975	0.00025	98377	6221264	63.23
10	98364	28	0.99971	0.00029	98350	6122887	62.25
	98336	33	0.99967	0.00033	98320	6024537	61.26
	98303	42	0.99957	0.00043	98282	5926218	60.29
	98261	57	0.99942	0.00058	98232	5827936	59.31
	98204	77	0.99922	0.00078	98166	5729703	58.35
15	98127	98	0.99900	0.00100	98078	5631538	57.39
16	98029	120	0.99877	0.00123	97969	5533460	56.45
17	97909	141	0.99857	0.00143	97838	5435491	55.52
18	97768	160	0.99836	0.00164	97688	5337653	54.59
19	97608	181	0.99814	0.00186	97518	5239964	53.68
20	97427	201	0.99794	0.00206	97327	5142446	52.78
	97226	215	0.99779	0.00221	97119	5045120	51.89
	97011	221	0.99772	0.00228	96900	4948001	51.00
	96790	215	0.99778	0.00222	96683	4851101	50.12
	96575	198	0.99794	0.00206	96476	4754418	49.23
25	96377	179	0.99815	0.00185	96287	4657943	48.33
	96198	159	0.99834	0.00166	96119	4561655	47.42
	96039	147	0.99847	0.00153	95965	4465537	46.50
	95892	143	0.99851	0.00149	95820	4369571	45.57
	95749	141	0.99853	0.00147	95678	4273751	44.63
30	95608	143	0.99851	0.00149	95536	4178073	43.70
	95465	147	0.99846	0.00154	95392	4082536	42.76
	95318	153	0.99839	0.00161	95241	3987145	41.83
	95165	163	0.99829	0.00171	95083	3891903	40.90
	95002	176	0.99815	0.00185	94914	3796820	39.97
35	94826	190	0.99800	0.00200	94731	3701906	39.04
	94636	205	0.99783	0.00217	94534	3607175	38.12
	94431	220	0.99767	0.00233	94321	3512641	37.20
	94211	233	0.99753	0.00247	94094	3418320	36.28
	93978	246	0.99739	0.00261	93855	3324226	35.37
40	93732	258	0.99725	0.00275	93603	3230371	34.46
	93474	273	0.99707	0.00293	93338	3136768	33.56
	93201	293	0.99685	0.00315	93054	3043430	32.65
	92908	317	0.99659	0.00341	92749	2950376	31.76
	92591	343	0.99630	0.00370	92419	2857627	30.86
45	92248	373	0.99597	0.00403	92062	2765208	29.98
	91875	405	0.99558	0.00442	91672	2673146	29.10
	91470	445	0.99514	0.00486	91247	2581474	28.22
	91025	488	0.99464	0.00536	90781	2490226	27.36
	90537	535	0.99410	0.00590	90269	2399446	26.50
50	90002	585	0.99350	0.00650	89710	2309176	25.66
	89417	642	0.99282	0.00718	89096	2219467	24.82
	88775	708	0.99203	0.00797	88421	2130371	24.00
	88067	779	0.99115	0.00885	87678	2041950	23.19
	87288	858	0.99017	0.00983	86859	1954272	22.39

LIFE TABLE 1980-1982 TABLE DE MORTALITE NEW BRUNSWICK / NOUVEAU-BRUNSWICK MALE / SEXE MASCULIN

AGE	L	D	P	Q	LL	Ţ	
_				0.01000	05050	10/7/1/	21 (1
5	86430 85488	942 1029	0.98911	0.01089 0.01203	85959 84974	1867414 1781455	21.61 20.84
7	84459	1118	0.98676	0.01324	83900	1696481	20.09
8	83341	1208	0.98550	0.01450	82737	1612581	19.35
9	82133	1297	0.98421	0.01579	81484	1529845	18.63
0	80836	1389	0.98282	0.01718	80141	1448361	17.92
1	79447	1485	0.98130	0.01870	78704	1368220	17.22
2	77962	1590	0.97961	0.02039 0.02227	77167 75521	1289515 1212349	16.54 15.87
3	76372 74671	1701 1814	0.97773 0.97570	0.02227	73764	1136828	15.22
**********	74012	1014	0.7.5.0				
5	72857	1929	0.97353	0.02647	71892	1063064	14.59
	70928	2041	0.97122	0.02878 0.03124	69907 67811	991171 921264	13.9°
7	68887 66734	2153 2252	0.96876 0.96624	0.03124	65608	853453	12.79
)	64482	2343	0.96367	0.03633	63311	787845	12.2
0	62139	2428	0.96092	0.03908	60925	724535	11.66
1	59711	2517	0.95784	0.04216	58452	663610	11.1
2	57194	2613	0.95432	0.04568	55887 53230	605157 549270	10.58
3	54581 51879	2702 277 9	0.95049 0.94645	0.04951 0.05355	50489	496040	9.5
*************************	210/7	2///	0.74043	0.05555	30,407	1,0010	
5	49100	2849	0.94197	0.05803	47676	445551	9.07
6	46251	2921	0.93684	0.06316	44790	397875	8.60
7	43330 40333	2997 3078	0.93084 0.92369	0.06916 0.07631	41831 38794	353085 311254	8.15 7.73
8 9	37255	3147	0.91553	0.08447	35681	272460	7.3
······································	J. 2.7.7	•••					
0	34108	3179	0.90679	0.09321	32518	236779	6.94
1	30929	3158	0.89789	0.10211	29350	204260	6.60
2	27771	3075	0.88927 0.88064	0.11073 0.11936	26233 23222	174910 148677	6.30 6.02
3	24696 21748	2948 2790	0.88064	0.11936	20353	125455	5.77
7	21170	2.70	5.0,1,0				
5	18958	2599	0.86290	0.13710	17658	105103	5.54
+	16359	16359	0.0	1.00000	87446	87446	5.35

LIFE TABLE 1980-1982 TABLE DE MORTAL°TE NEW BRUNSWICK / NOUVEAU-BRUNSWICK FEMALE / SEXE FEMININ

AGE	L	D	Р	Q	LL	T	E
0 1 2 3	100000 99151 99086 99028 98978	849 65 58 50 31	0.99151 0.99934 0.99942 0.99949 0.99969	0.00849 0.00066 0.00058 0.00051 0.00031	99269 99098 99042 98999 98958	7918520 7819251 7720154 7621112 7522113	79.19 78.86 77.91 76.96 76.00
5	98947	21	0.99979	0.00021	98937	7423155	75.02
	98926	18	0.99981	0.00019	98917	7324218	74.04
	98908	18	0.99981	0.00019	98899	7225300	73.05
	98890	17	0.99983	0.00017	98881	7126402	72.06
	98873	18	0.99982	0.00018	98864	7027521	71.08
10	98855	19	0.99981	0.00019	98845	6928657	70.09
	98836	21	0.99979	0.00021	98825	6829811	69.10
	98815	26	0.99974	0.00026	98802	6730986	68.12
	98789	29	0.99971	0.00029	98775	6632184	67.13
	98760	33	0.99966	0.00034	98743	6533410	66.15
15	98727	38	0.99962	0.00038	98708	6434666	65.18
	98689	42	0.99957	0.00043	98668	6335958	64.20
	98647	46	0.99954	0.00046	98624	6237290	63.23
	98601	48	0.99952	0.00048	98577	6138667	62.26
	98553	49	0.99950	0.00050	98529	6040089	61.29
20	98504	50	0.99949	0.00051	98479	5941561	60.32
	98454	52	0.99948	0.00052	98428	5843082	59.35
	98402	52	0.99947	0.00053	98376	5744654	58.38
	98350	53	0.99946	0.00054	98324	5646277	57.41
	98297	53	0.99946	0.00054	98271	5547953	56.44
25	98244	54	0.99945	0.00055	98217	5449683	55.47
	98190	54	0.99945	0.00055	98163	5351466	54.50
	98136	55	0.99944	0.00056	98109	5253302	53.53
	98081	55	0.99944	0.00056	98054	5155193	52.56
	98026	55	0.99943	0.00057	97998	5057140	51.59
30	97971	57	0.99943	0.00057	97942	4959141	50.62
	97914	57	0.99941	0.00059	97886	4861199	49.65
	97857	59	0.99940	0.00060	97827	4763313	48.68
	97798	61	0.99937	0.00063	97767	4665486	47.71
	97737	64	0.99935	0.00065	97705	4567718	46.73
35	97673	66	0.99932	0.00068	97640	4470014	45.77
	97607	71	0.99927	0.00073	97571	4372374	44.80
	97536	77	0.99921	0.00079	97497	4274803	43.83
	97459	85	0.99914	0.00086	97417	4177305	42.86
	97374	91	0.99906	0.00094	97329	4079889	41.90
40 41 42 43	97283 97181 97067 96935 96779	102 114 132 156 187	0.99896 0.99882 0.99864 0.99839 0.99807	0.00104 0.00118 0.00136 0.00161 0.00193	97232 97124 97001 96857 96686	3982560 3885328 3788204 3691203 3594346	40.94 39.98 39.03 38.08 37.14
45	96592	220	0.99772	0.00228	96482	3497660	36.21
46	96372	252	0.99738	0.00262	96246	3401178	35.29
47	96120	280	0.99708	0.00292	95980	3304932	34.38
48	95840	302	0.99685	0.00315	95689	3208952	33.48
49	95538	320	0.99666	0.00334	95378	3113263	32.59
50	95218	336	0.99647	0.00353	95050	3017885	31.69
51	94882	356	0.99625	0.00375	94704	2922835	30.81
52	94526	382	0.99596	0.00404	94335	2828132	29.92
53	94144	414	0.99560	0.00440	93937	2733797	29.04
54	93730	451	0.99519	0.00481	93505	2639860	28.16

LIFE TABLE 1980-1982 TABLE DE MORTALITE NEW BRUNSWICK / NOUVEAU-BRUNSWICK

AGE	L	D	p	Q	LL	T	E
55	93279	490	0.99474	0.00526	93034	2546355	27.30
	92789	533	0.99426	0.00574	92523	2453321	26.44
	92256	577	0.99374	0.00626	91967	2360799	25.59
	91679	621	0.99323	0.00677	91368	2268831	24.75
	91058	663	0.99272	0.00728	90726	2177463	23.91
60	90395	709	0.99216	0.00784	90041	2086737	23.08
	89686	763	0.99148	0.00852	89304	1996696	22.26
	88923	833	0.99064	0.00936	88506	1907391	21.45
	88090	916	0.98960	0.01040	87632	1818885	20.65
	87174	1009	0.98842	0.01158	86670	1731253	19.86
65	86165	1110	0.98712	0.01288	85610	1644583	19.09
	85055	1216	0.98571	0.01429	84447	1558973	18.33
	83839	1323	0.98422	0.01578	83178	1474526	17.59
	82516	1426	0.98271	0.01729	81803	1391348	16.86
	81090	1526	0.98119	0.01881	80327	1309545	16.15
70	79564	1629	0.97953	0.02047	78750	1229218	15.45
	77935	1744	0.97763	0.02237	77063	1150469	14.76
	76191	1876	0.97538	0.02462	75253	1073406	14.09
	74315	2015	0.97288	0.02712	73308	998152	13.43
	72300	2156	0.97018	0.02982	71222	924845	12.79
75 76	70144 67841 65379 62742 59913	2303 2462 2637 2829 3025	0.96717 0.96371 0.95966 0.95490 0.94951	0.03283 0.03629 0.04034 0.04510 0.05048	68993 66610 64061 61328 58400	853623 784630 718020 653959 592632	12.17 11.57 10.98 10.42 9.89
80	56888	3203	0.94370	0.05630	55287	534231	9.39
	53685	3348	0:93764	0.06236	52011	478945	8.92
	50337	3446	0.93154	0.06846	48614	426934	8.48
	46891	3504	0.92528	0.07472	45139	378319	8.07
	43387	3527	0.91871	0.08129	41624	333180	7.68
85	39860	3506	0.91203	0.08797	38107	291556	7.31
85+	36354	36354	0.0	1.00000	253450	253450	6.97

AGE	L	D	P	Q	LL	T	E
0	100000	979	0.99021	0.00979	99124	7108460	71.08
	99021	77	0.99923	0.00077	98978	7009337	70.79
	98944	56	0.99943	0.00057	98918	6910358	69.84
	98888	47	0.99953	0.00047	98864	6811441	68.88
	98841	43	0.99956	0.00044	98820	6712576	67.91
5 6 7 8	98798 98759 98727 98700 98676	39 32 27 24 24	0.99961 0.99967 0.99973 0.99975 0.99976	0.00039 0.00033 0.00027 0.00025 0.00024	98779 98743 98713 98688 98664	6613756 6514978 6416235 6317521 6218833	66.94 65.97 64.99 64.01 63.02
10	98652	25	0.99974	0.00026	98639	6120169	62.04
	98627	29	0.99971	0.00029	98612	6021530	61.05
	98598	35	0.99965	0.00035	98581	5922918	60.07
	98563	47	0.99952	0.00048	98540	5824337	59.09
	98516	66	0.99933	0.00067	98483	5725797	58.12
15	98450	86	0.99913	0.00087	98407	5627314°	57.16
	98364	105	0.99893	0.00107	98311	5528908	56.21
	98259	121	0.99878	0.00122	98198	5430596	55.27
	98138	131	0.99867	0.00133	98073	5332398	54.34
	98007	139	0.99858	0.00142	97938	5234325	53.41
20	97868 97723 97573 97420 97268	145 150 153 152 149	0.99851 0.99847 0.99844 0.99844	0.00149 0.00153 0.00156 0.00156 0.00153	97795 97648 97497 97344 97193	5136387 ' 5038592 4940944 4843448 4746103	52.48 51.56 50.64 49.72 48.79
25	97119	145	0.99851	0.00149	97046	4648910 *	47.87
	96974	141	0.99855	0.00145	96904	4551864	46.94
	96833	138	0.99857	0.00143	96764	4454960	46.01
	96695	137	0.99858	0.00142	96627	4358196	45.07
	96558	136	0.99859	0.00141	96490	4261569	44.13
30	96422	136	0.99859	0.00141	96354	4165079	43.20
	96286	138	0.99857	0.00143	96217	4068725	42.26
	96148	141	0.99853	0.00147	96077	3972508	41.32
	96007	146	0.99848	0.00152	95934	3876431	40.38
	95861	153	0.99841	0.00159	95785	3780497	39.44
35	95708	160	0.99832	0.00168	95628	3684712	38.50
	95548	170	0.99822	0.00178	95463	3589084	37.56
	95378	183	0.99809	0.00191	95287	3493621	36.63
	95195	195	0.99795	0.00205	95098	3398335	35.70
	95000	210	0.99779	0.00221	94895	3303237	34.77
40	94790	227	0.99761	0.00239	94677	3208342	33.85
	94563	247	0.99739	0.00261	94440	3113666	32.93
	94316	272	0.99711	0.00289	94180	3019226	32.01
	94044	302	0.99679	0.00321	93893	2925045	31.10
	93742	335	0.99643	0.00357	93575	2831152	30.20
45	93407	372	0.99601	0.00399	93221	2737577	29.31
	93035	414	0.99555	0.00445	92828	2644356	28.42
	92621	461	0.99502	0.00498	92390	2551528	27.55
	92160	513	0.99444	0.00556	91903	2459138	26.68
	91647	568	0.99380	0.00620	91363	2367234	25.83
50	91079	629	0.99310	0.00690	90764	2275871	24.99
	90450	692	0.99234	0.00766	90104	2185107	24.16
	89758	761	0.99152	0.00848	89377	2095003	23.34
	88997	831	0.99067	0.00933	88581	2005626	22.54
	88166	901	0.98978	0.01022	87715	1917045	21.74



AGE	L	D	Р	Q	LL	Т	E
55	87265 86289 85230 84077 82822	976 1059 1153 1255 1366	0.98881 0.98773 0.98648 0.98506 0.98351	0.01119 0.01227 0.01352 0.01494 0.01649	86777 85759 84654 83449 82139	1829329 1742552 1656793 1572139 1488690	20.96 20.19 19.44 18.70
60	81456	1480	0.98183	0.01817	80716	1406551	17.27
	79976	1599	0.98000	0.02000	79176	1325835	16.58
	78377	1722	0.97803	0.02197	77516	1246659	15.91
	76655	1844	0.97594	0.02406	75733	1169143	15.25
	74811	1966	0.97372	0.02628	73828	1093410	14.62
65	72845	2087	0.97135	0.02865	71802	1019582	14.00
	70758	2207	0.96881	0.03119	69655	947781	13.39
	68551	2326	0.96607	0.03393	67388	878126	12.81
	66225	2438	0.96318	0.03682	65006	810737	12.24
	63787	2541	0.96016	0.03984	62517	745731	11.69
70	61246	2637	0.95694	0.04306	59927	683215	11.16
	58609	2731	0.95342	0.04658	57244	623287	10.63
	55878	2820	0.94952	0.05048	54468	566043	10.13
	53058	2903	0.94528	0.05472	51606	511575	9.64
	50155	2971	0.94076	0.05924	48669	459969	9.17
75 76 77 78	47184 44159 41097 38012 34925	3025 3062 3085 3087 3066	0.93591 0.93065 0.92494 0.91878 0.91222	0.06409 0.06935 0.07506 0.08122 0.08778	45671 42628 39554 36468 33392	411300 365629 323001 283446 246978	8.72 8.28 7.86 7.46 7.07
80	31859	3019	0.90523	0.09477	30349	213586	6.70
	28840	2947	0.89781	0.10219	27366	183237	6.35
	25893	2850	0.88994	0.11006	24468	155871	6.02
	23043	2728	0.88162	0.11838	21679	131403	5.70
	20315	2582	0.87287	0.12713	19024	109724	5.40
85	17733	2418	0.86368	0.13632	16524	90700	5.11
	15315	15315	0.0	1.00000	74174	74174	4.84



AGE	L	D	р	Q	LL	т	E
0	100000	803	0.99197	0.00803	99304	7870670	78.71
	99197	60	0.99939	0.00061	99167	7771367	78.34
	99137	43	0.99957	0.00043	99112	7672199	77.39
	99094	34	0.99966	0.00034	99079	7573088	76.42
	99060	32	0.99967	0.00033	99042	7474008	75.45
5 6 7 8	99028 98999 98973 98950 98928	29 26 23 22 20	0.99970 0.99974 0.99977 0.99978 0.99979	0.00030 0.00026 0.00023 0.00022 0.00021	99013 98986 98961 98939 98918	7374967 7275954 7176968 7078007 6979068	74.47 73.50 72.51 71.53 70.55
10	98908	21	0.99979	0.00021	98897	6880150	69.56
	98887	21	0.99979	0.00021	98876	6781253	68.58
	98866	23	0.99977	0.00023	98855	6682376	67.59
	98843	25	0.99974	0.00026	98830	6583522	66.61
	98818	30	0.99970	0.00030	98803	6484691	65.62
15	98788	33	0.99966	0.00034	98772	6385888	64.64
	98755	38	0.99962	0.00038	98736	6287117	63.66
	98717	41	0.99959	0.00041	98697	6188381	62.69
	98676	42	0.99957	0.00043	98655	6089684	61.71
	98634	43	0.99957	0.00043	98612	5991029	60.74
20	98591	43	0.99956	0.00044	98570	5892417	59.77
	98548	43	0.99956	0.00044	98526	5793847	58.79
	98505	44	0.99955	0.00045	98483	5695321	57.82
	98461	46	0.99954	0.00046	98438	5596838	56.84
	98415	48	0.99952	0.00048	98391	5498400	55.87
25	98367	49	0.99949	0.00051	98343	5400009	54.90
	98318	52	0.99947	0.00053	98292	5301666	53.92
	98266	54	0.99945	0.00055	98239	5203375	52.95
	98212	55	0.99944	0.00056	98184	5105136	51.98
	98157	55	0.99944	0.00056	98129	5006951	51.01
30	98102	56	0.99943	0.00057	98074	4908822	50.04
	98046	57	0.99942	0.00058	98018	4810748	49.07
	97989	60	0.99939	0.00061	97959	4712730	48.09
	97929	64	0.99934	0.00066	97897	4614771	47.12
	97865	70	0.99928	0.00072	97830	4516874	46.15
35	97795	77	0.99921	0.00079	97756	4419044	45.19
	97718	85	0.99913	0.00087	97676	4321288	44.22
	97633	93	0.99904	0.00096	97587	4223612	43.26
	97540	103	0.99894	0.00106	97488	4126026	42.30
	97437	114	0.99883	0.00117	97380	4028537	41.35
40	97323	125	0.99871	0.00129	97260	3931157	40.39
	97198	139	0.99858	0.00142	97128	3833897	39.44
	97059	153	0.99843	0.00157	96983	3736769	38.50
	96906	167	0.99827	0.00173	96823	3639786	37.56
	96739	183	0.99811	0.00189	96647	3542963	36.62
45	96556	200	0.99793	0.00207	96456	3446316	35.69
	96356	219	0.99773	0.00227	96247	3349860	34.77
	96137	241	0.99749	0.00251	96017	3253613	33.84
	95896	266	0.99722	0.00278	95763	3157597	32.93
	95630	294	0.99693	0.00307	95483	3061834	32.02
50	95336	324	0.99661	0.00339	95174	2966351	31.11
	95012	355	0.99626	0.00374	94835	2871177	30.22
	94657	390	0.99588	0.00412	94462	2776342	29.33
	94267	426	0.99548	0.00452	94054	2681880	28.45
	93841	463	0.99507	0.00493	93610	2587827	27.58

AGE	L	D	Р	Q	LL	т	
5	93378	502	0.99463	0.00537	93127	2494217	26.71
6	92876	544	0.99413	0.00587	92604	2401090	25.85
7	92332	593	0.99358	0.00642	92035	2308486	25.00
8	91739	644	0.99298	0.00702	91417	2216451	24.16
9	91095	697	0.99235	0.00765	90746	2125034	23.33
0	90398	7 5 5	0.99165	0.00835	90020	2034287	22.50
1	89643	818	0.99088	0.00912	89234	1944267	21.69
2	88825	889	0.98999	0.01001	88381	1855033	20.88
3	87936	966	0.98901	0.01099	87453	1766652	20.09
4	86970	1048	0.98795	0.01205	86446	1679199	19.31
			********		55770	_0,,,,	17.01
5	85922	1134	0.98680	0.01320	85355	1592753	18.54
6	84788	1228	0.98552	0.01448	84174	1507398	17.78
7	83560	1329	0.98410	0.01590	82896	1423225	17.03
9	82231	1430	0.98260	0.01740	81516	1340329	16.30
	80801	1531	0.98105	0.01895	80035	1258813	15.58
D	79270 77631	1639 1758	0.97933 0.97735	0.02067	78451	1178777	14.87
	75873	1898	0.97499	0.02265 0.02501	76752 74924	1100327 1023575	14.17 13.49
	73975	2047	0.972 32	0.02768	72952	948651	12.82
	71928	2201	0.96941	0.030 59	70827	875699	12.17
	69727 67368	2359 2527	0.96616 0.96250	0.03384 0.03750	68547	804872	11.54
	64841	2701	0.95834	0.04166	66105 63491	736324 670220	10.93 10.34
	62140	287 <i>5</i>	0.95373	0.04627	60703	606729	9.76
	59265	3038	0.94874	0.05126	57746	546026	9.21
)	56227	3189	0.94328	0.05672	54633	488280	8.68
	53038	3328	0.93725	0.06275	51374	433647	8.18
	49710	3451	0.93058	0.06942	47984	382274	7.69
***************************************	46259	3547	0.92332	0.07668	44486	334289	7.23
	42712	3608	0.91553	0.08447	40908	289804	6.79
	39104 35472	3632 35472	0.90712	0.09288	37288	248895	6.36

AGE	L	D	Р	Q	LL	T	E
0 1 2 3	100000 98992 98919 98863 98820	1008 73 56 43 42	0.98992 0.99926 0.99943 0.99956 0.99958	0.01008 0.00074 0.00057 0.00044 0.00042	99116 98953 98892 98837 98796	7227663 7128547 7029594 6930702 6831865	72.28 72.01 71.06 70.10 69.13
5	98778	35	0.99965	0.00035	98760	6733069	68.16
	98743	26	0.99974	0.00026	98730	6634308	67.19
	98717	19	0.99981	0.00019	98707	6535579	66.21
	98698	16	0.99984	0.00016	98690	6436871	65.22
	98682	16	0.99984	0.00016	98674	6338181	64.23
10	98666	18	0.99981	0.00019	98657	6239507	63.24
	98648	22	0.99978	0.00022	98637	6140851	62.25
	98626	28	0.99971	0.00029	98612	6042214	61.26
	98598	40	0.99960	0.00040	98578	5943602	60.28
	98558	56	0.99943	0.00057	98530	5845024	59.31
15 16	98502 98428 98337 98233 98120	74 91 104 113 120	0.99925 0.99908 0.99894 0.99885 0.99878	0.00075 0.00092 0.00106 0.00115 0.00122	98465 98382 98285 98176 98060	5746494 5648030 5549648 5451363 5353187	58.34 57.38 56.44 55.49 54.56
20	98000	124	0.99873	0.00127	97938	5255127	53.62
	97876	128	0.99870	0.00130	97812	5157189	52.69
	97748	129	0.99868	0.00132	97684	5059377	51.76
	97619	129	0.99868	0.00132	97555	4961693	50.83
	97490	126	0.99871	0.00129	97427	4864139	49.89
25	97364	121	0.99875	0.00125	97304	4766712	48.96
	97243	118	0.99879	0.00121	97184	4669408	48.02
	97125	114	0.99882	0.00118	97068	4572224	47.08
	97011	111	0.99885	0.00115	96955	4475156	46.13
	96900	108	0.99889	0.00111	96846	4378201	45.18
30	96792	105	0.99891	0.00109	96739	4281355	44.23
	96687	104	0.99893	0.00107	96635	4184616	43.28
	96583	105	0.99891	0.00109	96530	4087982	42.33
	96478	109	0.99887	0.00113	96423	3991452	41.37
	96369	115	0.99881	0.00119	96312	3895028	40.42
35	96254	121	0.99874	0.00126	96194	3798717	39.47
	96133	131	0.99864	0.00136	96067	3702523	38.51
	96002	143	0.99852	0.00148	95931	3606456	37.57
	95859	155	0.99838	0.00162	95782	3510525	36.62
	95704	170	0.99823	0.00177	95619	3414744	35.68
40	95534	186	0.99805	0.00195	95441	3319125	34.74
	95348	206	0.99784	0.00216	95245	3223683	33.81
	95142	230	0.99758	0.00242	95027	3128438	32.88
	94912	258	0.99728	0.00272	94783	3033411	31.96
	94654	289	0.99694	0.00306	94510	2938627	31.05
45	94365	324	0.99656	0.00344	94203	2844118	30.14
	94041	363	0.99614	0.00386	93859	2749915	29.24
	93678	406	0.99567	0.00433	93475	2656056	28.35
	93272	450	0.99517	0.00483	93047	2562581	27.47
	92822	499	0.99462	0.00538	92572	2469534	26.61
50	92323	551	0.99403	0.00597	92047	2376962	25.75
51	91772	608	0.99338	0.00662	91468	2284914	24.90
52	91164	671	0.99264	0.00736	90828	2193447	24.06
53	90493	739	0.99183	0.00817	90123	2102618	23.24
54	89754	811	0.99097	0.00903	89349	2012495	22.42

AGE	L	D	P	Q	LL	T	
55	88943	887	0.99003	0.00 99 7	88500	1923147	21.62
56	88056	968	0.98900	0.01100	87572	1834647	20.83
57	87088	1058	0.98786	0.01214	86559	1747075	20.06
58	86030	1150	0.98664	0.01336	85455	1660516	19.30
59	84880	1244	0.98534	0.01466	84258	1575061	18.56
	83636	1343	0.98394	0.01606	82965	1490802	17.82
	82293	1449	0.98239	0.01761	81569	1407838	17.11
2	80844	1565	0.98065	0.01935	80062	1326269	16.41
3	79279	1686	0.97873	0.02127	78436	1246207	15.72
4	77593	1810	0.97667	0.02333	76688	1167771	15.05
5	75783	1938	0.97443	0.02557	74814	1091083	14.40
6	73845	2068	0.97200	0.02800	72811	1016269	13.76
7	71777	2199	0.96935	0.03065	70678	943458	13.14
8	69578	2328	0.96655	0.03345	68414	872780	12.54
9	67250	2448	0.96360	0.03640	66026	804366	11.96
0	64802	2564	0.96042	0.03958	63520	738340	11.39
1	62238	2682	0.95692	0.04308	60897	674820	10.84
2	59556	2798	0.95301	0.04699	58157	613923	10.31
3	56758	2910	0.94873	0.05127	55303	555766	9.79
4	53848	3008	0.94415	0.05585	52344	500463	9.29
5	50840	3092	0.93919	0.06081	49294	448119	8.81
6	47748	3160	0.93380	0.06620	46168	398825	8.35
7	44588	3214	0.92792	0.07208	42981	352657	7.91
8	41374	3245	0.92158	0.07842	39751	309677	7.48
9	38129	3248	0.91481	0.08519	36505	269925	7.08
0	34881	3224	0.90758	0.09242	33269	233420	6.69
	31657	3171	0.89983	0.10017	30072	200151	6.32
2 3	28486 25396 22417	3090 2979 2840	0.89152 0.88268 0.87333	0.10848 0.11732 0.12667	26941 23906 20997	170079 143138 119231	5.97 5.64 5.32
5	19577	2674	0.86343	0.13657	18240	98235	5.02

AGE	L	D	P	Q	LL	т	E
0	100000	765	0.99235	0.00765	99332	7902664	79.03
	99235	62	0.99938	0.00062	99196	7803331	78.64
	99173	43	0.99957	0.00043	99147	7704135	77.68
	99130	35	0.99964	0.00036	99113	7604989	76.72
	99095	29	0.99971	0.00029	99081	7505876	75.74
5	99066	24	0.99976	0.00024	99054	7406795	74.77
	99042	21	0.99979	0.00021	99031	7307741	73.78
	99021	19	0.99981	0.00019	99012	7208710	72.80
	99002	16	0.99983	0.00017	98994	7109698	71.81
	98986	17	0.99983	0.00017	98977	7010704	70.83
10	98969	17	0.99983	0.00017	98961	6911727	69.84
	98952	17	0.99982	0.00018	98943	6812766	68.85
	98935	20	0.99980	0.00020	98925	6713823	67.86
	98915	22	0.99978	0.00022	98904	6614898	66.87
	98893	26	0.99974	0.00026	98880	6515994	65.89
15	98867	30	0.99970	0.00030	98852	6417114	64.91
	98837	33	0.99966	0.00034	98820	6318262	63.93
	98804	37	0.99963	0.00037	98786	6219442	62.95
	98767	37	0.99962	0.00038	98749	6120656	61.97
	98730	39	0.99961	0.00039	98710	6021908	60.99
20	98691	40	0.99960	0.00040	98671	5923198	60.02
	98651	39	0.99960	0.00040	98632	5824527	59.04
	98612	41	0.99959	0.00041	98591	5725895	58.07
	98571	41	0.99958	0.00042	98551	5627304	57.09
	98530	42	0.99958	0.00042	98509	5528753	56.11
25	98488	42	0.99957	0.00043	98467	5430244	55.14
	98446	43	0.99956	0.00044	98424	5331777	54.16
	98403	45	0.99955	0.00045	98381	5233352	53.18
	98358	45	0.99953	0.00047	98336	5134972	52.21
	98313	47	0.99952	0.00048	98289	5036636	51.23
30	98266	49	0.99950	0.00050	98241	4938347	50.26
	98217	52	0.99947	0.00053	98191	4840106	49.28
	98165	56	0.99943	0.00057	98137	4741915	48.31
	98109	61	0.99938	0.00062	98079	4643778	47.33
	98048	67	0.99931	0.00069	98014	4545699	46.36
35	97981	75	0.99924	0.00076	97943	4447685	45.39
	97906	83	0.99915	0.00085	97864	4349742	44.43
	97823	93	0.99905	0.00095	97777	4251877	43.47
	97730	103	0.99895	0.00105	97679	4154101	42.51
	97627	114	0.99883	0.00117	97570	4056422	41.55
40	97513	126	0.99871	0.00129	97450	3958851	40.60
	97387	139	0.99857	0.00143	97317	3861401	39.65
	97248	154	0.99842	0.00158	97171	3764083	38.71
	97094	168	0.99827	0.00173	97010	3666912	37.77
	9 6926	183	0.99811	0.00189	96834	3569902	36.83
45	96743	199	0.99794	0.00206	96643	3473068	35.90
	96544	218	0.99775	0.00225	96435	3376425	34.97
	96326	239	0.99751	0.00249	96206	3279990	34.05
	96087	266	0.99724	0.00276	95954	3183784	33.13
	95821	293	0.99694	0.00306	95675	3087830	32.22
50	95528	325	0.99660	0.00340	95366	2992155	31.32
	95203	357	0.99625	0.00375	95025	2896789	30.43
	94846	391	0.99588	0.00412	94651	2801764	29.54
	94455	424	0.99551	0.00449	94243	2707114	28.66
	94031	458	0.99513	0.00487	93802	2612870	27.79

		*	P	Q	LL	T 	E
55	93573	494	0.99472	0.00528	93326	2519068	26.92
56	93079 92546	533 579	0.99427 0.99374	0.00573 0.00626	92813 92256	2425742 2332930	26.06 25.21
57 58	91967	631	0.99315	0.00626	91652	2240673	24.36
59	91336	684	0.99250	0.00750	90994	2149022	23.53
60	90652	743	0.99180	0.00820	90280	2058028	22.70
61	89909	807	0.99102	0.00898	89505	1967748	21.89
62	89102	876	0.99017	0.00983	88664	1878242	21.08
63 64	88226 87278	948 1021	0.98926 0.98830	0.01074 0.01170	87752 86767	1789579 1701827	20.28 19.50
65	86257	1100	0.98726	0.01274	85707	1615060	18.72
66 67	85157 83972	1185 1284	0.98608 0.98472	0.01392 0.01528	84565 83330	1529353 1444788	17.96 17.21
68	82688	1387	0.98322	0.01528	81995	1361458	16.46
69	81301	1495	0.98162	0.01838	80554	1279463	15.74
70	79806	1608	0.97984	0.02016	79002	1198910	15.02
71	78198	1734	0.97783	0.02217	77331	1119908	14.32
72 73	76464 74593	1871 2015	0. 9 7552 0.97300	0.02448 0.02700	75528 73586	1042577 967048	13.63 12.96
74	72578	2155	0.97030	0.02970	71501	893463	12.31
75	70423	2302	0.96731	0.03269	69272	821962	11.67
76	68121	2461 2632	0.96388	0.03612 0.04009	66891 64344	752690	11.05
77 78	65660 63028	2809	0.95991 0.95544	0.04456	61623	685800 621456	10.44 9.86
79	60219	2977	0.95057	0.04943	58731	559832	9.30
80	57242	3137	0.94519	0.05481	55674	501101	8.75
81	54105	3289	0.93921	0.06079	52461	445428	8.23
82 83	50816 47388	3428 3545	0.93253 0.92521	0.06747 0.07479	49102 45616	392967 343865	7.73 7.26
84	43843	3625	0.91732	0.08268	42031	298250	6.80
			3772.02	***************************************			
85	40218	3669	0.90876	0.09124	38384	256219	6.37

AGE	L	D	P	Q	LL	Т	E
0 1 2 3	100000 98881 98794 98736 98681	1119 87 58 55 46	0.98881 0.99912 0.99941 0.99945 0.99954	0.01119 0.00088 0.00059 0.00055 0.00046	99028 98827 98776 98712 98657	7223771 7124743 7025916 6927140 6828428	72.24 72.05 71.12 70.16 69.20
5	98635	41	0.99958	0.00042	98615	6729771	68.23
	98594	38	0.99961	0.00039	98575	6631156	67.26
	98556	37	0.99963	0.00037	98538	6532581	66.28
	98519	32	0.99967	0.00033	98503	6434043	65.31
	98487	31	0.99968	0.00032	98471	6335540	64.33
10	98456	32	0.99968	0.00032	98440	6237069	63.35
	98424	34	0.99966	0.00034	98407	6138629	62.37
	98390	39	0.99961	0.00039	98371	6040222	61.39
	98351	52	0.99947	0.00053	98325	5941852	60.41
	98299	72	0.99927	0.00073	98263	5843527	59.45
15	98227	94	0.99904	0.00096	98180	5745264	58.49
	98133	115	0.99883	0.00117	98075	5647084	57.55
	98018	131	0.99866	0.00134	97952	5549009	56.61
	97887	142	0.99855	0.00145	97816	5451056	55.69
	97745	151	0.99845	0.00155	97669	5353240	54.77
20 21 22 23	97594 97436 97275 97112 96954	158 161 163 158 152	0.99839 0.99834 0.99833 0.99836 0.99844	0.00161 0.00166 0.00167 0.00164 0.00156	97515 97355 97194 97033 96878	5255571 5158056 5060701 4963507 4866474	53.85 52.94 52.02 51.11 50.19
25	96802	141	0.99854	0.00146	96732	4769596	49.27
	96661	133	0.99863	0.00137	96594	4672865	48.34
	96528	125	0.99870	0.00130	96466	4576270	47.41
	96403	121	0.99875	0.00125	96343	4479805	46.47
	96282	115	0.99880	0.00120	96224	4383462	45.53
30	96167	113	0.99883	0.00117	96110	4287238	44.58
	96054	111	0.99884	0.00116	95999	4191127	43.63
	95943	113	0.99882	0.00118	95887	4095129	42.68
	95830	118	0.99877	0.00123	95771	3999242	41.73
	95712	126	0.99868	0.00132	95649	3903471	40.78
35	95586	136	0.99858	0.00142	95518	3807821	39.84
	95450	148	0.99845	0.00155	95376	3712303	38.89
	95302	161	0.99831	0.00169	95221	3616927	37.95
	95141	175	0.99816	0.00184	95053	3521706	37.02
	94966	190	0.99800	0.00200	94871	3426652	36.08
40	94776	206	0.99783	0.00217	94673	3331782	35.15
	94570	226	0.99761	0.00239	94457	3237109	34.23
	94344	249	0.99735	0.00265	94219	3142652	33.31
	94095	278	0.99705	0.00295	93956	3048432	32.40
	93817	309	0.99671	0.00329	93663	2954476	31.49
45	93508	343	0.99633	0.00367	93337	2860814	30.59
	93165	381	0.99591	0.00409	92974	2767477	29.71
	92784	423	0.99544	0.00456	92573	2674503	28.83
	92361	467	0.99495	0.00505	92128	2581930	27.95
	91894	513	0.99441	0.00559	91638	2489802	27.09
50	91381	563	0.99383	0.00617	91099	2398165	26.24
	90818	618	0.99320	0.00680	90509	2307066	25.40
	90200	677	0.99250	0.00750	89861	2216557	24.57
	89523	740	0.99173	0.00827	89153	2126695	23.76
	88783	807	0.99091	0.00909	88379	2037543	22.95

AGE	L	D	Р	Q	LL	Т	E
55	87976	878	0.99003	0.00997	87537	1949164	22.16
	87098	952	0.98907	0.01093	86622	1861627	21.37
	86146	1032	0.98802	0.01198	85630	1775004	20.60
	85114	1113	0.98692	0.01308	84558	1689374	19.85
	84001	1195	0.98577	0.01423	83404	1604816	19.10
60	82806	1281	0.98453	0.01547	82166	1521413	18.37
	81525	1374	0.98314	0.01686	80838	1439247	17.65
	80151	1479	0.98156	0.01844	79411	1358409	16.95
	78672	1590	0.97979	0.02021	77877	1278998	16.26
	77082	1705	0.97787	0.02213	76229	1201120	15.58
6566676869	75377	1826	0.97579	0.02421	74464	1124891	14.92
	73551	1947	0.97352	0.02648	72578	1050427	14.28
	71604	2072	0.97106	0.02894	70568	977849	13.66
	69532	2195	0.96843	0.03157	68434	907281	13.05
	67337	2313	0.96565	0.03435	66180	838847	12.46
70	65024	2428	0.96266	0.03734	63810	772667	11.88
	62596	2539	0.95944	0.04056	61327	708857	11.32
	60057	2646	0.95594	0.04406	58734	647530	10.78
	57411	2738	0.95231	0.04769	56042	588796	10.26
	54673	2811	0.94859	0.05141	53268	532754	9.74
75	51862	2876	0.94453	0.05547	50424	479486	9.25
	48986	2943	0.93993	0.06007	47515	429062	8.76
	46043	3014	0.93454	0.06546	44536	381548	8.29
	43029	3085	0.92831	0.07169	41487	337011	7.83
	39944	3140	0.92138	0.07862	38374	295525	7.40
80 81 82 83	36804 33633 30466 27340 24292	3171 3167 3126 3048 2937	0.91385 0.90582 0.89740 0.88851 0.87910	0.08615 0.09418 0.10260 0.11149 0.12090	35218 32049 28903 25816 22823	257151 221932 189883 160980 135165	6.99 6.60 6.23 5.89 5.56
85	21355	2792	0.86925	0.13075	19959	112341	5.26
85+	18563	18563	0.0	1.00000	92384	92384	4.98

AGE	L	D	P	Q	LL	т	E
0 1 2 3	100000 98958 98850 98788 98749	1042 108 62 39 36	0.98958 0.99890 0.99938 0.99960 0.99964	0.01042 0.00110 0.00062 0.00040 0.00036	99086 98919 98811 98769 98736	7877469 7778383 7679464 7580653 7481883	78.77 78.60 77.69 76.74 75.77
5	98713	31	0.99968	0.00032	98698	7383147	74.79
	98682	28	0.99972	0.00028	98668	7284449	73.82
	98654	25	0.99974	0.00026	98642	7185781	72.84
	98629	23	0.99976	0.00024	98617	7087139	71.86
	98606	23	0.99977	0.00023	98594	6988521	70.87
10	98583	23	0.99977	0.00023	98572	6889927	69.89
	98560	23	0.99976	0.00024	98548	6791355	68.91
	98537	27	0.99973	0.00027	98523	6692807	67.92
	98510	28	0.99972	0.00028	98496	6594284	66.94
	98482	29	0.99970	0.00030	98467	6495788	65.96
15	98453	32	0.99968	0.00032	98437	6397320	64.98
	98421	35	0.99965	0.00035	98403	6298883	64.00
	98386	37	0.99962	0.00038	98367	6200480	63.02
	98349	42	0.99958	0.00042	98328	6102113	62.05
	98307	47	0.99953	0.00047	98284	6003785	61.07
20	98260	51	0.99948	0.00052	98235	5905501	60.10
	98209	56	0.99943	0.00057	98181	5807266	59.13
	98153	59	0.99940	0.00060	98124	5709085	58.17
	98094	60	0.99938	0.00062	98064	5610962	57.20
	98034	61	0.99938	0.00062	98004	5512897	56.23
25	97973	60	0.99939	0.00061	97943	5414894	55.27
	97913	59	0.99939	0.00061	97883	5316951	54.30
	97854	60	0.99940	0.00060	97824	5219067	53.34
	97794	58	0.99940	0.00060	97765	5121243	52.37
	97736	57	0.99942	0.00058	97708	5023478	51.40
30	97679	55	0.99943	0.00057	97651	4925771	50.43
	97624	56	0.99943	0.00057	97596	4828119	49.46
	97568	59	0.99940	0.00060	97538	4730523	48.48
	97509	65	0.99934	0.00066	97477	4632985	47.51
	97444	73	0.99925	0.00075	97408	4535508	46.54
35	97371	84	0.99914	0.00086	97329	4438101	45.58
	97287	94	0.99903	0.00097	97240	4340772	44.62
	97193	105	0.99892	0.00108	97141	4243532	43.66
	97088	113	0.99883	0.00117	97032	4146391	42.71
	96975	122	0.99875	0.00125	96914	4049359	41.76
40	96853	130	0.99865	0.00135	96788	3952445	40.81
	96723	141	0.99854	0.00146	96653	3855657	39.86
	96582	154	0.99840	0.00160	96505	3759004	38.92
	96428	172	0.99822	0.00178	96342	3662500	37.98
	96256	190	0.99802	0.00198	96161	3566158	37.05
45	96066	212	0.99780	0.00220	95960	3469997	36.12
46	95854	234	0.99755	0.00245	95737	3374037	35.20
47	95620	259	0.99729	0.00271	95491	3278299	34.28
48	95361	286	0.99700	0.00300	95218	3182809	33.38
49	95075	315	0.99669	0.00331	94918	3087591	32.48
50	94760	346	0.99635	0.00365	94587	2992673	31.58
51	94414	376	0.99601	0.00399	94226	2898086	30.70
52	94038	407	0.99567	0.00433	93835	2803859	29.82
53	93631	433	0.99537	0.00463	93414	2710025	28.94
54	93198	458	0.99509	0.00491	92969	2616611	28.08

55. 92740 483 0.99479 0.00521 92488 2523642 56. 92257 514 0.99443 0.00557 92000 2431143 57. 91743 554 0.99396 0.00604 91466 239143 58. 91189 606 0.99336 0.00604 9166 247677 59. 90583 663 0.99268 0.00732 90252 2156791 60. 89920 726 0.99192 0.00808 89557 2066540 61. 89194 794 0.99110 0.00808 88797 197693 62. 88400 864 0.99023 0.00977 8768 1888186 63. 82654 932 0.98935 0.01065 87070 1800218 64. 86604 1000 0.98748 0.01154 86104 1713148 65. 85604 1071 0.98748 0.01252 85069 1627044 66. 845	E	Т	LL	Q	P	D	L	AGE
57. 91743 554 0.99396 0.00604 91466 2339143 58. 91189 606 0.99336 0.00664 90886 2247677 59. 90583 663 0.99268 0.00732 90252 2156791 60. 89920 726 0.99192 0.00808 89557 2066540 61. 89194 794 0.99110 0.00890 88797 1976983 62. 88400 864 0.99023 0.00977 87968 1888186 63. 87536 932 0.98935 0.01065 87070 1800218 64. 1000 0.98846 0.01154 86104 1713148 65. 86604 1071 0.98748 0.01252 85069 1627044 66. 84533 1152 0.98638 0.01362 8397 1541975 77. 83381 1244 0.98508 0.01492 82759 1458018 88. 82137 <	27.21							
91189	26.35 25.50							57
0	24.65		90886	0.00664	0.99336	606	91189	i8
1 89194 794 0.99110 0.00890 88797 1976982 2 88400 864 0.99023 0.00977 87968 1888186 3 87536 932 0.98935 0.01065 87070 1800218 4 86604 1000 0.98846 0.01154 86104 1713148 5 85604 1071 0.98748 0.01252 85069 1627044 6 84533 1152 0.98538 0.01362 83957 1541975 7 83381 1244 0.98508 0.01492 82759 1458018 8 82137 1345 0.98361 0.01639 81464 1375259 9 80792 1454 0.98201 0.01799 80065 1293794 0 79338 1568 0.98024 0.01976 78554 1213730 1 77770 1687 0.97830 0.02170 76927 1135175 2 76083 1815 0.97615 0.02385 75176 1058249 3 <	23.81	2156791	90252	0.00732	0.99268	663	90583	9
1 89194 794 0.99110 0.00890 88797 1976982 2 88400 864 0.99023 0.00977 87968 1888186 3 87536 932 0.98935 0.01065 87070 1800218 4 86604 1000 0.98846 0.01154 86104 1713148 5 85604 1071 0.98748 0.01252 85069 1627044 6 84533 1152 0.98538 0.01362 83957 1541975 7 83381 1244 0.98508 0.01492 82759 1458018 8 82137 1345 0.98361 0.01639 81464 1375259 9 80792 1454 0.98201 0.01799 80065 1293794 0 79338 1568 0.98024 0.01976 78554 1213730 1 77770 1687 0.97830 0.02170 76927 1135175 2 76083 1815 0.97615 0.02385 75176 1058249 3 <	22.98	2044540	20557	0 00808	0 99192	726	89920	0
3. 87536 932 0.98935 0.01065 87070 1800218 4. 86604 1000 0.98846 0.01154 86104 1713148 5. 85604 1071 0.98748 0.01252 85069 1627044 6. 84533 1152 0.98638 0.01362 83957 1541975 7. 83381 1244 0.98508 0.01492 82759 1451975 8. 82137 1345 0.98361 0.01639 81464 1375259 9. 80792 1454 0.98201 0.01776 78554 1213730 1. 77770 1687 0.97830 0.02170 76927 1135175 2. 76083 1815 0.97615 0.02385 75176 1058249 3. 74268 1935 0.97394 0.02606 73301 983073 4. 70283 2169 0.96913 0.03087 69198 838465 5. 7028	22.17	1976983					89194	1
4 86604 1000 0.98846 0.01154 86104 1713148 5 85604 1071 0.98748 0.01252 85069 1627044 6 84533 1152 0.98638 0.01362 83957 1541975 7 83381 1244 0.98508 0.01492 82759 1458018 8 82137 1345 0.98361 0.01639 81464 1375259 9 80792 1454 0.98201 0.01799 80065 1293794 0 79338 1568 0.98024 0.01976 78554 1213730 1 77770 1687 0.97830 0.02170 76927 1135175 1 7083 1815 0.97615 0.02385 75176 1058249 3 74268 1935 0.97394 0.02606 73301 983073 4 70283 2169 0.96617 0.03883 66961 769267 5 68114 2305 0.96617 0.03383 66961 769267 <td>21.36</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	21.36							
5. 84533 1152 0.98638 0.01362 83987 1541975 7. 83381 1244 0.98508 0.01492 82759 1458018 8. 82137 1345 0.98361 0.01639 81464 1375259 9. 80792 1454 0.98201 0.01799 80065 1293794 0. 79338 1568 0.98024 0.01976 78554 1213730 1. 77770 1687 0.97830 0.02170 76927 1135175 1. 76083 1815 0.97615 0.02385 75176 1058249 3. 74268 1935 0.97394 0.02606 73301 983073 4. 72333 2050 0.97166 0.02834 71308 909773 5. 70283 2169 0.96913 0.03087 69198 838465 5. 68114 2305 0.96617 0.03383 66961 769267 5. 65809 2463 0.96257 0.03743 64578 702305 5. </td <td>20.57 19.78</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>*********************</td>	20.57 19.78							*********************
5. 84533 1152 0.98638 0.01362 83987 1541975 7. 83381 1244 0.98508 0.01492 82759 1458018 8. 82137 1345 0.98361 0.01639 81464 1375259 9. 80792 1454 0.98201 0.01799 80065 1293794 0. 79338 1568 0.98024 0.01976 78554 1213730 1. 77770 1687 0.97830 0.02170 76927 1135175 1. 76083 1815 0.97615 0.02385 75176 1058249 3. 74268 1935 0.97394 0.02606 73301 983073 4. 72333 2050 0.97166 0.02834 71308 909773 5. 70283 2169 0.96913 0.03087 69198 838465 5. 68114 2305 0.96617 0.03383 66961 769267 5. 65809 2463 0.96257 0.03743 64578 702305 5. </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>05004</td> <td></td>							05004	
83381 1244 0.98508 0.01492 82759 1458018 82137 1345 0.98361 0.01639 81464 1375259 80792 1454 0.98201 0.01799 80065 1293794 0. 79338 1568 0.98024 0.01976 78554 1213730 1. 77770 1687 0.97830 0.02170 76927 1135175 1. 76083 1815 0.97615 0.02385 75176 1058249 1. 74268 1935 0.97394 0.02606 73301 983073 1. 72333 2050 0.97166 0.02834 71308 909773 1. 70283 2169 0.96913 0.03087 69198 838465 1. 68114 2305 0.96617 0.03383 66961 769267 1. 65809 2463 0.96257 0.03743 64578 702305 1. 663346 2633 0.95843 0.04157 62029 637728 1. 57912 2967 <td< td=""><td>19.01 18.24</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	19.01 18.24							
80792 1454 0.98201 0.01799 80065 1293794 0 79338 1568 0.98024 0.01976 78554 1213730 77770 1687 0.97830 0.02170 76927 1135175 76083 1815 0.97615 0.02385 75176 1058249 74268 1935 0.97394 0.02606 73301 983073 72333 2050 0.97166 0.02834 71308 909773 668114 2305 0.96617 0.03383 66961 769267 65809 2463 0.96257 0.03743 64578 702305 63346 2633 0.95843 0.04157 62029 637728 60713 2801 0.95387 0.04613 59312 575698 57912 2967 0.94877 0.05123 56428 516386 54945 3133 0.94298 0.05702 53379 459958 51812 3296 0.93639 0.06361 50164 406579 48516 3441 0.92907	17.49	1458018	82759	0.01492	0.98508	1244		* * * * * * * * * * * * * * * * * * * *
79338 1568 0.98024 0.01976 78554 1213730 77770 1687 0.97830 0.02170 76927 1135175 76083 1815 0.97615 0.02385 75176 1058249 74268 1935 0.97394 0.02606 73301 983073 72333 2050 0.97166 0.02834 71308 909773 70283 2169 0.96913 0.03087 69198 838465 68114 2305 0.96617 0.03383 66961 769267 65809 2463 0.96257 0.03743 64578 702305 653046 2633 0.95843 0.04157 62029 637728 60713 2801 0.95387 0.04613 59312 575698 57912 2967 0.94877 0.05123 56428 516386 54945 3133 0.94298 0.05702 53379 459958 51812 3296 0.93639 0.06361 50164 406579 48516 3441 0.92907 0.07093 46796 356415	16.74 16.01							
1 77770 1687 0.97830 0.02170 76927 1135175 1 76083 1815 0.97615 0.02385 75176 1058249 2 74268 1935 0.97394 0.02606 73301 983073 3 72333 2050 0.97166 0.02834 71308 909773 5 70283 2169 0.96913 0.03087 69198 838465 6 68114 2305 0.96617 0.03383 66961 769267 7 65809 2463 0.96257 0.03743 64578 702305 3 63346 2633 0.95843 0.04157 62029 637728 3 60713 2801 0.95387 0.04613 59312 575698 3 57912 2967 0.94877 0.05123 56428 516386 3 54945 3133 0.94298 0.05702 53379 459958 3 <td>10.01</td> <td>1273774</td> <td>00005</td> <td>0.01.77</td> <td>0.70201</td> <td></td> <td>00,72</td> <td></td>	10.01	1273774	00005	0.01.77	0.70201		00,72	
76083 1815 0.97615 0.02385 75176 1058249 74268 1935 0.97394 0.02606 73301 983073 72333 2050 0.97166 0.02834 71308 909773 72333 2050 0.97166 0.02834 71308 909773 70283 2169 0.96913 0.03087 69198 838465 68114 2305 0.96617 0.03383 66961 769267 65809 2463 0.96257 0.03743 64578 702305 63346 2633 0.95287 0.04157 62029 637728 60713 2801 0.95387 0.04613 59312 575698 77912 2967 0.94877 0.05123 56428 516386 54945 3133 0.94298 0.05702 53379 459958 51812 3296 0.93639 0.06361 50164 406579 48516 3441 0.92907 0.07093 46796 356415	15.30							
74268 1935 0.97394 0.02606 73301 983073 72333 2050 0.97166 0.02834 71308 909773 70283 2169 0.96913 0.03087 69198 838465 68114 2305 0.96617 0.03383 66961 769267 65809 2463 0.96257 0.03743 64578 702305 63346 2633 0.95843 0.04157 62029 637728 60713 2801 0.95387 0.04613 59312 575698 57912 2967 0.94877 0.05123 56428 516386 54945 3133 0.94298 0.05702 53379 459958 51812 3296 0.93639 0.06361 50164 406579 48516 3441 0.92907 0.07093 46796 356415	14.60 13.91							
70283 2169 0.96913 0.03087 69198 838465 68114 2305 0.96617 0.03383 66961 769267 65809 2463 0.96257 0.03743 64578 702305 63346 2633 0.95843 0.04157 62029 637728 60713 2801 0.95387 0.04613 59312 575698 57912 2967 0.94877 0.05123 56428 516386 54945 3133 0.94298 0.05702 53379 459958 51812 3296 0.93639 0.06361 50164 406579 48516 3441 0.92907 0.07093 46796 356415	13.24				0.97394	1935	74268	
	12.58	909773	71308	0.02834	0.97166	2050	72333	
68114 2305 0.96617 0.03383 66961 769267 65809 2463 0.96257 0.03743 64578 702305 663346 2633 0.95843 0.04157 62029 637728 60713 2801 0.95387 0.04613 59312 575698 57912 2967 0.94877 0.05123 56428 516386 54945 3133 0.94298 0.05702 53379 459958 51812 3296 0.93639 0.06361 50164 406579 48516 3441 0.92907 0.07093 46796 356415	11.93	838465	69198	0.03087	0.96913	2169	70283	· · · · · · · · · · · · · · · · · · ·
	11.29							• • • • • • • • • • • • • • • • • • • •
	10.67 10.07							
	9.48							
	8.92	£14394	E6420	0.05122	0 94877	2947	57912	h
51812 3296 0.93639 0.06361 50164 406579 48516 3441 0.92907 0.07093 46796 356415	8.37							
	7.85	406579	50164	0.06361	0.93639			
1,700 1	7.35 6.87							
	0.01	30,01,	70271	0.0.00	/	-222		
	6.41 5.98							

AGE	L	D	Р	Q	LL	T	E
0	100000	1320	0.98680	0.01320	98882	7243221	72.43
	98680	108	0.99891	0.00109	98623	7144339	72.40
	98572	79	0.99920	0.00080	98525	7045716	71.48
	98493	64	0.99935	0.00065	98450	6947191	70.53
	98429	57	0.99942	0.00058	98394	6848741	69.58
5	98372	44	0.99955	0.00045	98350	6750348	68.62
	98328	31	0.99969	0.00031	98312	6651998	67.65
	98297	20	0.99980	0.00020	98287	6553685	66.67
	98277	16	0.99984	0.00016	98269	6455398	65.69
	98261	16	0.99984	0.00016	98253	6357129	64.70
10	98245	21	0.99979	0.00021	98235	6258876	63.71
	98224	28	0.99972	0.00028	98210	6160641	62.72
	98196	39	0.99960	0.00040	98177	6062431	61.74
	98157	62	0.99937	0.00063	98126	5964255	60.76
	98095	93	0.99905	0.00095	98049	5866129	59.80
15	98002	126	0.99870	0.00130	97939	5768080	58.86
	97876	158	0.99839	0.00161	97797	5670141	57.93
	97718	180	0.99816	0.00184	97628	5572344	57.02
	97538	191	0.99804	0.00196	97442	5474716	56.13
	97347	197	0.99798	0.00202	97248	5377274	55.24
20	97150	199	0.99796	0.00204	97050	5280026	54.35
	96951	196	0.99797	0.00203	96853	5182975	53.46
	96755	194	0.99800	0.00200	96658	5086122	52.57
	96561	188	0.99805	0.00195	96467	4989464	51.67
	96373	180	0.99814	0.00186	96283	4892997	50.77
25	96193	168	0.99824	0.00176	96109	4796714	49.87
	96025	159	0.99835	0.00165	95945	4700605	48.95
	95866	151	0.99842	0.00158	95790	4604660	48.03
	95715	145	0.99848	0.00152	95642	4508870	47.11
	95570	140	0.99854	0.00146	95500	4413227	46.18
30	95430	135	0.99859	0.00141	95363	4317727	45.24
	95295	133	0.99861	0.00139	95229	4222365	44.31
	95162	134	0.99859	0.00141	95095	4127136	43.37
	95028	138	0.99854	0.00146	94959	4032040	42.43
	94890	147	0.99845	0.00154	94816	3937081	41.49
35	94743	157	0.99835	0.00165	94665	3842265	40.55
	94586	168	0.99822	0.00178	94502	3747600	39.62
	94418	181	0.99808	0.00192	94327	3653098	38.69
	94237	194	0.99794	0.00206	94140	3558771	37.76
	94043	206	0.99780	0.00220	93940	3464631	36.84
40	93837	222	0.99764	0.00236	93726	3370691	35.92
	93615	239	0.99744	0.00256	93495	3276965	35.00
	93376	263	0.99719	0.00281	93244	3183470	34.09
	93113	292	0.99686	0.00314	92967	3090225	33.19
	92821	327	0.99648	0.00352	92657	2997259	32.29
45	92494	365	0.99606	0.00394	92311	2904601	31.40
	92129	403	0.99563	0.00437	91928	2812290	30.53
	91726	438	0.99523	0.00477	91507	2720362	29.66
	91288	466	0.99489	0.00511	91055	2628855	28.80
	90822	492	0.99459	0.00541	90576	2537800	27.94
50	90330	517	0.99428	0.00572	90072	2447224	27.09
	89813	549	0.99388	0.00612	89539	2357152	26.25
	89264	593	0.99335	0.00665	88967	2267614	25.40
	88671	652	0.99266	0.00734	88345	2178647	24.57
	88019	719	0.99183	0.00817	87660	2090302	23.75

AGE	L	D	Р	Q	LL	Ť	E
55 56 57 58 59	87300 86508 85640 84700 83694	792 868 940 1006 1065	0.99092 0.98997 0.98902 0.98813 0.98727	0.00908 0.01003 0.01098 0.01187 0.01273	86904 86074 85170 84197 83162	2002642 1915738 1829664 1744494 1660297	22.94 22.15 21.36 20.60 19.84
60 61 62 63 64	82629 81502 80303 79016 77627	1127 1199 1287 1389 1501	0.98636 0.98529 0.98397 0.98241 0.98067	0.01364 0.01471 0.01603 0.01759 0.01933	82066 80903 79660 78322 76876	1577135 1495069 1414167 1334507 1256185	19.09 18.34 17.61 16.89 16.18
65 66 68 68	76126 74508 72765 70893 68889	1618 1743 1872 2004 2133	0.97874 0.97661 0.97427 0.97174 0.96903	0.02126 0.02339 0.02573 0.02826 0.03097	75317 73636 71829 69891 67823	1179309 1103992 1030356 958527 888636	15.49 14.82 14.16 13.52 12.90
70 71	66756 64494 62104 59591 56961	2262 2390 2513 2630 2735	0.96611 0.96295 0.95952 0.95587 0.95200	0.03389 0.03705 0.04048 0.04413 0.04800	65625 63299 60847 58276 55594	820813 755188 691889 631042 572766	12.30 11.71 11.14 10.59 10.06
75 76 8 9	54226 51399 48491 45513 42497	2827 2908 2978 3016 3025	0.94786 0.94341 0.93860 0.93372 0.92882	0.05214 0.05659 0.06140 0.06628 0.07118	52813 49945 47002 44005 40984	517172 464360 414415 367413 323408	9.54 9.03 8.55 8.07 7.61
30 31 32 33	39472 36449 33427 30397 27373	3023 3022 3030 3024 2987	0.92343 0.91710 0.90936 0.90052 0.89088	0.07657 0.08290 0.09064 0.09948 0.10912	37960 34938 31912 28885 25880	282424 244463 209525 177613 148727	7.16 6.71 6.27 5.84 5.43
85 5+	24386 21460	2926 21460	0.88000 0.0	0.12000 1.00000	22923 99923	122848 99923	5.04 4.66

AGE	L	D	P	Q	LL	т	E
0 1 2 3	100000 99086 99000 98955 98921	914 86 45 34 30	0.99086 0.99913 0.99954 0.99966 0.99970	0.00914 0.00087 0.00046 0.00034 0.00030	99217 99037 98970 98931 98896	7960940 7861722 7762685 7663715 7564783	79.61 79.34 78.41 77.45 76.47
5	98891	25	0.99974	0.00026	98879	7465888	75.50
	98866	23	0.99977	0.00023	98855	7367009	74.52
	98843	19	0.99980	0.00020	98834	7268154	73.53
	98824	18	0.99982	0.00018	98815	7169321	72.55
	98806	18	0.99982	0.00018	98797	7070506	71.56
10	98788	18	0.99981	0.00019	98779	6971709	70.57
	98770	21	0.99979	0.00021	98759	6872930	69.59
	98749	24	0.99976	0.00024	98737	6774171	68.60
	98725	29	0.99970	0.00030	98711	6675433	67.62
	98696	39	0.99961	0.00039	98676	6576723	66.64
15	98657	48	0.99951	0.00049	98633	6478046	65.66
	98609	56	0.99943	0.00057	98581	6379413	64.69
	98553	62	0.99938	0.00062	98522	6280833	63.73
	98491	61	0.99937	0.00063	98461	6182311	62.77
	98430	59	0.99940	0.00060	98400	6083850	61.81
20 21 22 23	98371 98316 98264 98214 98162	55 52 50 52 55	0.99944 0.99948 0.99949 0.99947 0.99944	0.00056 0.00052 0.00051 0.00053 0.00056	98343 98290 98239 98188 98135	5985450 5887107 5788817 5690578 5592389	60.85 59.88 58.91 57.94 56.97
25	98107	58	0.99940	0.00060	98078	5494255	56.00
26	98049	63	0.99936	0.00064	98017	5396177	55.04
273	97986	67	0.99932	0.00068	97953	5298160	54.07
28	97919	69	0.99930	0.00070	97885	5200207	53.11
29	97850	71	0.99927	0.00073	97815	5102322	52.14
32	97779	73	0.99925	0.00075	97742	5004507	51.18
33	97706	77	0.99922	0.00078	97667	4906765	50.22
33	97629	81	0.99917	0.00083	97589	4809098	49.26
33	97548	86	0.99912	0.00088	97505	4711509	48.30
34	97462	93	0.99904	0.00096	97416	4614004	47.34
35	97369	101	0.99897	0.00103	97319	4516588	46.39
	97268	107	0.99889	0.00111	97215	4419270	45.43
	97161	114	0.99883	0.00117	97104	4322055	44.48
	97047	118	0.99879	0.00121	96988	4224951	43.54
	96929	120	0.99877	0.00123	96869	4127963	42.59
40	96809	122	0.99874	0.00126	96748	4031094	41.64
	96687	127	0.99869	0.00131	96624	3934346	40.69
	96560	136	0.99858	0.00142	96492	3837722	39.74
	96424	153	0.99841	0.00159	96347	3741230	38.80
	96271	175	0.99818	0.00182	96183	3644883	37.86
45 46 47 48	96096 95897 95674 95430 95170	199 223 244 260 273	0.99793 0.99768 0.99745 0.99727 0.99714	0.00207 0.00232 0.00255 0.00273 0.00286	95996 95786 95552 95300 95034	3548700 3452703 3356918 3261366 3166066	36.93 36.00 35.09 34.18 33.27
50 51 52 53	94897 94612 94310 93982 93618	285 302 328 364 410	0.99700 0.99681 0.99653 0.99612 0.99562	0.00300 0.00319 0.00347 0.00388 0.00438	94755 94461 94146 93800 93413	3071032 2976278 2881816 2787670 2693870	32.36 31.46 30.56 29.66 28.78

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AGE	L	D	P	Q	LL	т	E
55	93208	458	0.99508	0.00492	92979	2600457	27.90
56	92750	506	0.99454	0.00546	92497	2507478	27.03
57	92244	549	0.99405	0.00595	91969	241498	26.18
58	91695	581	0.99366	0.00634	91405	2323012	25.33
59	91114	606	0.99334	0.00666	90811	2231608	24.49
60	90508	633	0.99302	0.00698	90191	2140797	23.65
	89875	664	0.99261	0.00739	89543	2050605	22.82
	89211	708	0.99206	0.00794	88857	1961062	21.98
	88503	762	0.99138	0.00862	88122	1872205	21.15
	87741	823	0.99063	0.00937	87330	1784082	20.33
65	86918	890	0.98976	0.01024	86473	1696753	19.52
	86028	968	0.98875	0.01125	85544	1610280	18.72
	85060	1057	0.98757	0.01243	84531	1524736	17.93
	84003	1155	0.98625	0.01375	83425	1440204	17.14
	82848	1257	0.98483	0.01517	82219	1356779	16.38
70	81591	1368	0.98323	0.01677	80907	1274560	15.62
	80223	1492	0.98140	0.01860	79477	1193653	14.88
	78731	1631	0.97929	0.02071	77915	1114176	14.15
	77100	1778	0.97694	0.02306	76211	1036261	13.44
	75322	1927	0.97441	0.02559	74359	960049	12.75
75	73395	2085	0.97160	0.02840	72353	885691	12.07
	71310	2252	0.96841	0.03159	70184	813338	11.41
	69058	2433	0.96477	0.03523	67841	743154	10.76
	66625	2607	0.96087	0.03913	65321	675312	10.14
	64018	2768	0.95677	0.04323	62634	609991	9.53
80	61250	2930	0.95216	0.04784	59785	547357	8.94
	58320	3105	0.94675	0.05325	56767	487572	8.36
	55215	3301	0.94023	0.05977	53565	430804	7.80
	51914	3489	0.93279	0.06721	50170	377240	7.27
	48425	3649	0.92464	0.07536	46600	327070	6.75
85	44776	3785	0.91548	0.08452	42884	280470	6.26
85+	40991	40991	0.0	1.00000	237583	237583	5.80

AGE	L	D	P	Q	LL	т	E
0 1 2 3	100000 98769 98683 98619 98587	1231 86 64 32 62	0.98769 0.99912 0.99936 0.99968 0.99937	0.01231 0.00088 0.00064 0.00032 0.00063	98951 98728 98662 98596 98548	7195934 7096983 6998255 6899593 6800997	71.96 71.85 70.92 69.96 68.98
5	98525	59	0.99940	0.00060	98495	6702449	68.03
	98466	40	0.99960	0.00040	98446	6603954	67.07
	98426	20	0.99979	0.00021	98416	6505508	66.10
	98406	20	0.99980	0.00020	98396	6407092	65.11
	98386	22	0.99978	0.00022	98375	6308696	64.12
10	98364	27	0.99972	0.00028	98351	6210321	63.14
	98337	34	0.99965	0.00035	98320	6111970	62.15
	98303	46	0.99954	0.00046	98280	6013650	61.17
	98257	64	0.99935	0.00065	98225	5915371	60.20
	98193	88	0.99910	0.00090	98149	5817146	59.24
15	98105	115	0.99883	0.00117	98047	5718997	58.29
	97990	139	0.99858	0.00142	97920	5620950	57.36
	97851	156	0.99841	0.00159	97773	5523029	56.44
	97695	166	0.99830	0.00170	97612	5425256	55.53
	97529	170	Q.99825	0.00175	97444	5327644	54.63
20	97359	172	0.99823	0.00177	97273	5230200	53.72
	97187	172	0.99823	0.00177	97101	5132927	52.82
	97015	171	0.99824	0.00176	96930	5035827	51.91
	96844	168	0.99827	0.00173	96760	4938897	51.00
	96676	162	0.99832	0.00168	96595	4842137	50.09
25	96514	156	0.99838	0.00162	96436	4745542	49.17
	96358	150	0.99844	0.00156	96283	4649105	48.25
	96208	146	0.99848	0.00152	96135	4552822	47.32
	96062	143	0.99851	0.00149	95991	4456687	46.39
	95919	141	0.99853	0.00147	95848	4360696	45.46
30	95778	141	0.99853	0.00147	95707	4264848	44.53
	95637	141	0.99852	0.00148	95566	4169140	43.59
	95496	144	0.99850	0.00150	95424	4073574	42.66
	95352	147	0.99846	0.00154	95279	3978150	41.72
	95205	152	0.99840	0.00160	95129	3882871	40.78
35	95053	158	0.99833	0.00167	94974	3787742	39.85
	94895	168	0.99824	0.00176	94811	3692769	38.91
	94727	179	0.99811	0.00189	94638	3597958	37.98
	94548	193	0.99795	0.00205	94451	3503320	37.05
	94355	211	0.99777	0.00223	94249	3408868	36.13
40	94144	230	0.99756	0.00244	94029	3314619	35.21
	93914	252	0.99732	0.00268	93788	3220590	34.29
	93662	277	0.99705	0.00295	93524	3126802	33.38
	93385	303	0.99675	0.00325	93234	3033279	32.48
	93082	332	0.99643	0.00357	92916	2940045	31.59
45	92750	364	0.99608	0.00392	92568	2847129	30.70
	92386	398	0.99569	0.00431	92187	2754561	29.82
	91988	436	0.99527	0.00473	91770	2662375	28.94
	91552	474	0.99482	0.00518	91315	2570604	28.08
	91078	514	0.99435	0.00565	90821	2479289	27.22
50	90564	558	0.99384	0.00616	90285	2388468	26.37
	90006	605	0.99327	0.00673	89704	2298183	25.53
	89401	659	0.99262	0.00738	89071	2208479	24.70
	88742	719	0.99190	0.00810	88382	2119407	23.88
	88023	782	0.99111	0.00889	87632	2031025	23.07

AGE	L	D	P	Q	LL	Т	E
55	87241 86391 85469 84471	850 922 99 8 1074	0.99026 0.98933 0.98832 0.98728	0.00974 0.01067 0.01168 0.01272	86816 85930 84970 83934	1943393 1856577 1770647 1685677	22.28 21.49 20.72 19.96
9	83397	1149	0.98621	0.01379	82822	1601742	19.21
io	82248 81018	1230 1320	0.98505 0.98371	0.01495 0.01629	81633 80358	1518920 1437287	18.47 17.74
2	79698 78274	1424 1542	0.98214 0.98030	0.01786 0.01970	78986 77503	1356930 1277944	17.03
33 4	76732	1669	0.97825	0.01970	75898	1200441	16.33 15.64
5	75063	1800	0.97602	0.02398	74163	1124543	14.98
6 7	73263 71333	1930 2057	0.97365 0.97117	0.02635 0.02883	72298 70305	1050380 978082	14.34 13.71
8	69276	2172	0.96865	0.03135	68190	907777	13.10
9	67104	2277	0.96606	0.03394	65966	839587	12.51
0 1	64827 62448	2379 2480	0.96331 0.96028	0.03669	63637 61208	773621 709984	11.93 11.37
2	59968	2586	0.95688	0.03372	58675	648776	10.82
3 4	57382 54695	2687 2776	0.95318 0.94924	0.04682 0.05076	56039 53307	590101 534062	10.28 9.76
5	51919	2858	0.94495	0.05505	50490	480755	9.26
6	49061 46129	2932 3000	0.94023 0.93498	0.05977 0.06502	47595 44629	430266 382671	8.77 8.30
B	43129	3049	0.92930	0.07070	41605	338042	7.84
9	40080	3075	0.92328	0.07672	38543	296437	7.40
9	37005	3082	0.91672	0.08328	35464	257895	6.97
1 2	33923 30851	3072 3046	0.90945 0.90127	0.09055 0.09873	32387 29328	222431 190043	6.56 6.16
3	27805	2994	0.89232	0.10768	26308	160715	5.78
4	24811	2909	0.88272	0.11728	23356	134406	5.42
5	21902	2798	0.87227	0.12773	20503	111050	5.07

AGE	Ĺ	D	Р	Q	LL	т	E
0 1 2 3	100000 99030 98943 98897 98863	970 87 46 34 28	0.99030 0.99912 0.99954 0.99966 0.99971	0.00970 0.00088 0.00046 0.00034 0.00029	99174 98982 98917 98872 98850	7906001 7806828 7707846 7608929 7510058	79.06 78.83 77.90 76.94 75.96
5 6 7 8	98835 98811 98792 98775 98761	24 19 17 14 14	0.99976 0.99980 0.99983 0.99986 0.99986	0.00024 0.00020 0.00017 0.00014 0.00014	98823 98801 98783 98768 98754	7411208 7312385 7213584 7114800 7016032	74.99 74.00 73.02 72.03 71.04
10	98747	15	0.99985	0.00015	98740	6917278	70.05
	98732	16	0.99983	0.00017	98724	6818538	69.06
	98716	20	0.99980	0.00020	98706	6719814	68.07
	98696	28	0.99972	0.00028	98682	6621108	67.09
	98668	37	0.99962	0.00038	98649	6522426	66.10
15	98631	50	0.99950	0.00050	98606	6423777	65.13
	98581	59	0.99940	0.00060	98551	6325171	64.16
	98522	65	0.99934	0.00066	98489	6226620	63.20
	98457	65	0.99934	0.00066	98425	6128130	62.24
	98392	61	0.99938	0.00062	98362	6029706	61.28
20	98331	55	0.99944	0.00056	98303	5931344	60.32
	98276	50	0.99949	0.00051	98251	5833041	59.35
	98226	48	0.99951	0.00049	98202	5734790	58.38
	98178	49	0.99951	0.00049	98154	5636588	57.41
	98129	50	0.99948	0.00052	98104	5538435	56.44
25	98079	54	0.99945	0.00055	98052	5440330	55.47
	98025	58	0.99941	0.00059	97996	5342279	54.50
	97967	61	0.99938	0.00062	97937	5244282	53.53
	97906	64	0.99935	0.00065	97874	5146346	52.56
	97842	66	0.99932	0.00068	97809	5048471	51.60
30	97776	70	0.99929	0.00071	97741	4950662	50.63
	97706	74	0.99924	0.00076	97669	4852921	49.67
	97632	79	0.99919	0.00081	97592	4755252	48.71
	97553	86	0.99912	0.00088	97510	4657660	47.75
	97467	95	0.99903	0.00097	97419	4560150	46.79
35 36 37 38	97372 97268 97154 97032 96902	104 114 122 130 136	0.99893 0.99883 0.99874 0.99866 0.99860	0.00107 0.00117 0.00126 0.00134 0.00140	97320 97211 97093 96967 96834	4462731 4365412 4268201 4171108 4074140	45.83 44.88 43.93 42.99 42.04
40	96766	142	0.99852	0.00148	96695	3977306	41.10
	96624	151	0.99844	0.00156	96548	3880611	40.16
	96473	162	0.99832	0.00168	96392	3784063	39.22
	96311	175	0.99818	0.00182	96223	3687671	38.29
	96136	191	0.99801	0.00199	96040	3591448	37.36
45	95945	20 9	0.99783	0.00217	95840	3495408	36.43
	95736	227	0.99763	0.00237	95623	3399568	35.51
	95509	247	0.99741	0.00259	95385	3303945	34.59
	95262	268	0.99719	0.00281	95128	3208560	33.68
	94994	290	0.99695	0.00305	94849	3113432	32.78
50	94704	312	0.99670	0.00330	94548	3018583	31.87
	94392	338	0.99642	0.00358	94223	2924035	30.98
	94054	367	0.99610	0.00390	93871	2829812	30.09
	93687	400	0.99573	0.00427	93487	2735941	29.20
	93287	436	0.99533	0.00467	93069	2642454	28.33

AGE	L	D	P	Q	LL	Ţ	E
55 66	92851 92376 91862 91305 90708	475 514 557 597 635	0.99489 0.99443 0.99394 0.99396 0.99299	0.00511 0.00557 0.00606 0.00654 0.00701	92614 92119 91583 91007 90390	2549385 2456772 2364653 2273069 2182063	27.46 26.60 25.74 24.90 24.06
50	90073 89395 88669 87882 87024	678 726 787 858 937	0.99248 0.99188 0.99113 0.99024 0.98923	0.00752 0.00812 0.00887 0.00976 0.01077	89734 89032 88276 87453 86556	2091672 2001939 1912906 1824631 1737177	23.22 22.39 21.57 20.76 19.96
5	86087 85064 83950 82740 81435	1023 1114 1210 1305 1398	0.98812 0.98690 0.98559 0.98423 0.98283	0.01188 0.01310 0.01441 0.01577 0.01717	85576 84507 83345 82088 80736	1650621 1565046 1480539 1397194 1315107	19.17 18.40 17.64 16.89 16.15
0 1 2 3	80037 78540 76935 75206 73350	1497 1605 1729 1856 1980	0.98130 0.97956 0.97753 0.97533 0.97301	0.01870 0.02044 0.02247 0.02467 0.02699	79289 77737 76070 74278 72360	1234371 1155082 1077345 1001274 926996	15.42 14.71 14.00 13.31 12.64
5 6 7 8	71370 69257 66992 64550 61915	2113 2265 2442 2635 2827	0.97039 0.96730 0.96354 0.95918 0.95434	0.02961 0.03270 0.03646 0.04082 0.04566	70314 68125 65771 63233 60502	854636 784322 716198 650426 587194	11.97 11.32 10.69 10.08 9.48
0 1 2 3	59088 56071 52867 49486 45950	3017 3204 3381 3536 3657	0.94893 0.94286 0.93605 0.92855 0.92042	0.05107 0.05714 0.06395 0.07145 0.07958	57579 54469 51177 47718 44122	526692 469113 414644 363467 315749	8.91 8.37 7.84 7.34 6.87
5 +	42293 38553	3740 38553	0.91157 0.0	0.08843 1.00000	40423 231204	271628 231204	6.42

LIFE TABLE 1980-1982 TABLE DE MORTALITE BRITISH COLUMBIA / COLOMBIE-BRITANNIQUE MALE / SEXE MASCULIN

AGE	L	D	Р	Q	LL	7	E
0 1 2 3	100000 98837 98737 98660 98584	1163 100 77 76 50	0.98837 0.99899 0.99921 0.99924 0.99949	0.01163 0.00101 0.00079 0.00076 0.00051	99001 98790 98703 98607 98555	7261517 7162516 7063725 6965023 6866416	72.62 72.47 71.54 70.60 69.65
5 6 7 8	98534 98502 98481 98467 98454	32 21 14 13 14	0.99967 0.99979 0.99985 0.99987 0.99986	0.00033 0.00021 0.00015 0.00013 0.00014	98518 98492 98474 98460 98447	6767861 6669343 6570851 6472377 6373917	68.69 67.71 66.72 65.73 64.74
10	98440	19	0.99980	0.00020	98430	6275470	63.75
	98421	27	0.99973	0.00027	98407	6177039	62.76
	98394	39	0.99961	0.00039	98375	6078632	61.78
	98355	57	0.99942	0.00058	98327	5980257	60.80
	98298	82	0.99917	0.00083	98257	5881931	59.84
15	98216	109	0.99889	0.00111	98162	5783674	58.89
	98107	134	0.99864	0.00136	98040	5685512	57.95
	97973	152	0.99844	0.00156	97897	5587472	57.03
	97821	166	0.99831	0.00169	97738	5489575	56.12
	97655	175	0.99821	0.00179	97568	5391837	55.21
20	97480	180	0.99815	0.00185	97390	5294269	54.31
	97300	184	0.99811	0.00189	97208	5196879	53.41
	97116	186	0.99809	0.00191	97023	5099671	52.51
	96930	184	0.99810	0.00190	96838	5002649	51.61
	96746	180	0.99815	0.00185	96656	4905811	50.71
25	96566	172	0.99821	0.00179	96480	4809155	49.80
	96394	166	0.99828	0.00172	96311	4712675	48.89
	96228	160	0.99833	0.00167	96148	4616364	47.97
	96068	157	0.99837	0.00163	95989	4520216	47.05
	95911	153	0.99841	0.00159	95834	4424226	46.13
30	95758	150	0.99844	0.00156	95683	4328392	45.20
	95608	148	0.99845	0.00155	95534	4232709	44.27
	95460	148	0.99844	0.00156	95386	4137175	43.34
	95312	151	0.99842	0.00158	95236	4041789	42.41
	95161	154	0.99838	0.00162	95084	3946553	41.47
35	95007	160	0.99832	0.00168	94927	3851469	40.54
	94847	167	0.99824	0.00176	94764	3756542	39.61
	94680	176	0.99814	0.00186	94592	3661779	38.68
	94504	187	0.99802	0.00198	94410	3567187	37.75
	94317	201	0.99788	0.00212	94217	3472776	36.82
40	94116	214	0.99772	0.00228	94009	3378560	35.90
	93902	233	0.99753	0.00247	93786	3284551	34.98
	93669	252	0.99731	0.00269	93543	3190765	34.06
	93417	274	0.99706	0.00294	93280	3097222	33.15
	93143	298	0.99680	0.00320	92994	3003942	32.25
45	92845	324	0.99651	0.00349	92683	2910948	31.35
	92521	356	0.99616	0.00384	92343	2818265	30.46
	92165	392	0.99574	0.00426	91969	2725922	29.58
	91773	436	0.99525	0.00475	91555	2633953	28.70
	91337	484	0.99470	0.00530	91095	2542398	27.84
50	90853	537	0.99409	0.00591	90584	2451303	26.98
	90316	593	0.99344	0.00656	90019	2360719	26.14
	89723	651	0.99275	0.00725	89398	2270699	25.31
	89072	709	0.99203	0.00797	88718	2181302	24.49
	88363	770	0.99129	0.00871	87978	2092584	23.68

LIFE TABLE 1980-1982 TABLE DE MORTALITE BRITISH COLUMBIA / COLOMBIE-BRITANNIQUE MALE / SEXE MASCULIN

AGE	L	D	P	Q	LL	т .	E		
55	87593	832	0.99050	0.00950	87177	2004606	22.89		
	86761	899	0.98965	0.01035	86311	1917429	22.10		
	85862	968	0.98872	0.01128	85378	1831118	21.33		
	84894	1040	0.98775	0.01225	84374	1745740	20.56		
59	83854	1112	0.98674	0.01326	83298	1661366	19.81		
60	82742	1188	0.98565	0.01435	82148	1578068	19.07		
	81554	1268	0.98445	0.01555	80920	1495920	18.34		
	80286	1356	0.98311	0.01689	79608	1415000	17.62		
	78930	1447	0.98167	0.01833	78207	1335391	16.92		
	77483	1537	0.98015	0.01984	76715	1257185	16.23		
65	75946	1634	0.97849	0.02151	75129	1180470	15.54		
	74312	1737	0.97661	0.02339	73444	1105341	14.87		
	72575	1855	0.97444	0.02556	71647	1031897	14.22		
	70720	1981	0.97199	0.02801	69729	960250	13.58		
	68739	2109	0.96932	0.03068	67684	890521	12.96		
70 71 72 73	66630 64390 62019 59516 56888	2240 2371 2503 2628 2743	0.96639 0.96317 0.95964 0.95584 0.95179	0.03361 0.03683 0.04036 0.04416 0.04821	65510 63204 60767 58202 55516	822837 757327 694123 633355 575154	12.35 11.76 11.19 10.64 10.11		
75 76 77 78	54145 51299 48357 45331 42237	2846 2942 3026 3094 3139	0.94743 0.94266 0.93742 0.93174 0.92568	0.05257 0.05734 0.06258 0.06826 0.07432	52722 49828 46844 43784 40667	519637 466915 417087 370243 326460	9.60 9.10 8.63 8.17 7.73		
80	39098	3161	0,91917	0.08083	37517	285793	7.31		
	35937	3156	0,91217	0.08783	34359	248275	6.91		
	32781	3127	0,90462	0.09538	31218	213916	6.53		
	29654	3067	0.89656	0.10344	28120	182699	6.16		
	26587	2977	0.88802	0.11198	25098	154578	5.81		
85	23610	2858	0.878 95	0.12105	22181	129480	5.48		
85+	20752	20752	0.0	1.00000	107301	107301	5.17		

LIFE TABLE 1980-1982 TABLE DE MORTALITE BRITISH COLUMBIA / COLOMBIE-BRITANNIQUE FEMALE / SEXE FEMININ

AGE	L	D	Р	Q	LL	Ţ	E
0	100000	913	0.99087	0.00913	99217	7954518	79.55
	99087	82	0.99917	0.00083	99047	7855301	79.28
	99005	46	0.99953	0.00047	98969	7756254	78.34
	98959	29	0.99971	0.00029	98942	7657285	77.38
	98930	31	0.99969	0.00031	98917	7558343	76.40
5	98899	28	0.99972	0.00028	98885	7459426	75.43
6	98871	23	0.99977	0.00023	98859	7360541	74.45
7	98848	17	0.99982	0.00018	98839	7261682	73.46
8	98831	16	0.99984	0.00016	98823	7162843	72.48
9	98815	15	0.99985	0.00015	98808	7064019	71.49
10	98800	16	0.99984	0.00016	98792	6965212	70.50
	98784	18	0.99982	0.00018	98775	6866420	69.51
	98766	21	0.99978	0.00022	98756	6767644	68.52
	98745	27	0.99972	0.00028	98731	6668889	67.54
	98718	36	0.99964	0.00036	98700	6570158	66.56
15	98682	.44	0.99955	0.00045	98660	6471458	65.58
	98638	53	0.99947	0.00053	98612	6372797	64.61
	98585	58	0.99941	0.00059	98556	6274186	63.64
	98527	62	0.99937	0.00063	98496	6175630	62.68
	98465	63	0.99936	0.00064	98434	6077134	61.72
20	98402	63	0.99936	0.00064	98371	5978700	60.76
	98339	63	0.99936	0.00064	98307	5880330	59.80
	98276	64	0.99935	0.00065	98244	5782022	58.83
	98212	64	0.99935	0.00065	98180	5683779	57.87
	98148	65	0.99934	0.00066	98116	5585599	56.91
25	98083 98019 97954 97888 97822	64 65 66 66 66	0.99934 0.99934 0.99933 0.99933	0.00066 0.00066 0.00067 0.00067 0.00068	98051 97986 97921 97855 97789	5487483 5389432 5291446 5193525 5095669	55.95 54.98 54.02 53.06 52.09
30	97756	67	0.99931	0.00069	97723	4997880	51.13
	97689	69	0.99930	0.00070	97655	4900157	50.16
	97620	70	0.99927	0.00073	97585	4802503	49.20
	97550	74	0.99924	0.00076	97513	4704918	48.23
	97476	77	0.99921	0.00079	97437	4607405	47.27
35	97399	81	0.99917	0.00083	97358	4509968	46.30
	97318	88	0.99910	0.00090	97274	4412610	45.34
	97230	96	0.99901	0.00099	97182	4315336	44.38
	97134	107	0.99889	0.00111	97081	4218153	43.43
	97027	122	0.99874	0.00126	96966	4121073	42.47
40	96905	138	0.99858	0.00142	96836	4024107	41.53
	96767	154	0.99840	0.00160	96690	3927271	40.58
	96613	172	0.99823	0.00177	96527	3830581	39.65
	96441	187	0.99806	0.00194	96348	3734054	38.72
	96254	203	0.99789	0.00211	96152	3637706	37.79
45	96051	220	0.99771	0.00229	95941	3541554	36.87
	95831	238	0.99752	0.00248	95712	3445613	35.96
	95593	256	0.99732	0.00268	95465	3349901	35.04
	95337	276	0.99711	0.00289	95199	3254436	34.14
	95061	295	0.99690	0.00310	94914	3159237	33.23
50 51	94766 94451 94112 93745 93346	315 339 367 399 436	0.99667 0.99641 0.99610 0.99574 0.99533	0.00333 0.00359 0.00390 0.00426 0.00467	94609 94281 93928 93546 93128	3064323 2969715 2875434 2781505 2687960	32.34 31.44 30.55 29.67 28.80

LIFE TABLE 1980-1982 TABLE DE MORTALITE BRITISH COLUMBIA / COLOMBIE-BRITANNIQUE FEMALE / SEXE FEMININ

AGE	L	D	P	Q	LL	т	E
55	92910	475	0.99489	0.00511	92673	2594832	27.93
	92435	515	0.99443	0.00557	92178	2502159	27.07
	91920	554	0.99397	0.00603	91643	2409981	26.22
	91366	591	0.99354	0.00646	91071	2318338	25.37
	90775	623	0.99314	0.00686	90464	2227267	24.54
60	90152	658	0.99270	0.00730	89823	2136804	23.70
	89494	700	0.99218	0.00782	89144	2046980	22.87
	88794	753	0.99152	0.00848	88418	1957836	22.05
	88041	818	0.99071	0.00929	87632	1869419	21.23
	87223	889	0.98980	0.01020	86779	1781786	20.43
65	86334	968	0.98879	0.01121	85850	1695008	19.63
	85366	1053	0.98767	0.01233	84840	1609158	18.85
	84313	1144	0.98643	0.01357	83741	1524318	18.08
	83169	1236	0.98513	0.01487	82551	1440576	17.32
	81933	1330	0.98377	0.01623	81268	1358025	16.57
70	80603	1429	0.98227	0.01773	79888	1276757	15.84
	79174	1539	0.98056	0.01944	78404	1196869	15.12
	77635	1663	0.97858	0.02142	76803	1118465	14.41
	75972	1792	0.97641	0.02359	75076	1041661	13.71
	74180	1920	0.97412	0.02588	73220	966586	13.03
75	72260	2057	0.97154	0.02846	71231	893366	12.36
	70203	2210	0.96852	0.03148	69098	822135	11.71
	67993	2385	0.96492	0.03508	66801	753037	11.08
	65608	2574	0.96076	0.03924	64321	686236	10.46
	63034	2764	0.95615	0.04385	61652	621915	9.87
8081828383	60270	2951	0.95104	0.04896	58794	560264	9.30
	57319	3131	0.94537	0.05463	55753	501469	8.75
	54188	3301	0.93909	0.06091	52537	445716	8.23
	50887	3449	0.93223	0.06777	49163	393179	7.73
	47438	3566	0.92483	0.07517	45655	344016	7.25
85	43872	3648	0.91684	0.08316	42048	298361	6.80
85+	40224	40224	0.0	1.00000	256314	256314	6.37

ABRIDGED LIFE TABLES, MALES, PRINCE EDWARD ISLAND 1980-1982 TABLE ABREGEE DE MORTALITE MASCULINE, ILE-DU-PRINCE-EDOUARD, 1980-1982

AGE GROUP	L.	D	Р	Q	LL	Т	E
GROUPE D'AGES							
UNDER 1 - MOINS DE 1	100000	1409	0.9859145	0.0140855	98726	7282735	72.83
1 - 5	98591	131	0.9986642	0.0013358	394118	7184009	72.87
5 - 10	98460	127	0.9987125	0.0012875	492004	6789891	68.96
10 - 15	98333	118	0.9988038	0.0011962	491393	6297887	64.05
15 - 20	98215	420	0.9957221	0.0042779	490102	5806494	59.12
20 - 25	97795	660	0.9932514	0.0067486	487444	5316392	54.36
25 - 30	97135	514	0.9947052	0.0052948	484483	4828948	49.71
30 - 35	96621	502	0.9948096	0.0051904	481941	4344465	44.96
35 - 40	96119	608	0.9936694	0.0063306	479186	3862524	40.18
40 - 45	95511	1395	0.9853939	0.0146061	474312	3383338	35.42
45 - 50	94116	1892	0.9798999	0.0201001	466179	2909026	30.91
50 - 55	92224	2669	0.9710574	0.0289426	454902	2442847	26.49
55 - 60	89555	4785	0.9465674	0.0534326	436574	1987945	22.20
60 - 65	84770	7712	0.9090321	0.0909679	405671	1551371	18.30
65 - 70	77058	11681	0.8484075	0.1515925	357423	1145700	14.87
70 - 75	65377	12646	0.8065626	0.1934374	296450	788277	12.06
75 - 80	52731	17209	0.6736567	0.3263433	220977	491827	9.33
80 - 85	35522	13680	0.6148939	0.3851061	143182	270850	7.62
85 - 90	21842	11453	0.4756227	0.5243773	79216	127668	5.84
90+	10389	10389	0.0	1.0000000	48452	48452	4.66

ABRIDGED LIFE TABLES, FEMALES, PRINCE EDWARD ISLAND, 1980-1982 TABLE ABREGEE DE MORTALITE FEMININE, ILE-DU-PRINCE-EDOUARD, 1980-1982

AGE GROUP	. L	D	P	Q	. LL	· T	E
GROUP D'AGES							
UNDER 1 - MOINS DE 1	100000	714	0.9928569	0.0071431	99392	8049106	80.49
1 - 5	99286	142	0.9985749	0.0014251	396875	7949714	80.07
5 - 10	99144	103	0.9989578	0.0010422	495479	7552839	76.18
10 - 15	99041	94	0.9990552	0.0009448	494986	7057360	71.26
15 - 20	98947	104	0.9989423	0.0010577	494492	6562374	66.32
20 - 25	98843	123	0.9987627	0.0012373	493927	6067882	61.39
25 - 30	98720	173	0.9982471	0.0017529	493197	5573955	56.46
30 - 35	98547	341	0.9965370	0.0034630	491939	5080758	51.56
35 - 40	98206	469	0.9952283	0.0047717	489934	4588819	46.73
40 - 45	97737	434	0.9955574	0.0044426	487672	4098885	41.94
45 - 50	97303	1102	0.9886696	0.0113304	483934	3611213	37.11
50 - 55	96201	1770	0.9816060	0.0183940	476855	3127279	32.51
55 - 60	94431	2397	0.9746181	0.0253819	466529	2650424	28.07
60 - 65	92034	4263	0.9536752	0.0463248	450124	2183895	23.73
65 - 70	87771	6203	0.9293244	0.0706756	424169	1733771	19.75
70 - 75	81568	7263	0.9109678	0.0890322	390586	1309602	16.06
75 - 80	74305	12630	0.8300133	0.1699867	341035	919016	12.37
80 - 85	61675	17446	0.7171410	0.2828590	265214	577981	9.37
85 - 90	44229	17107	0.6132227	0.3867773	177739	312767	7.07
90+	27122	27122	0.0	1.0000000	135028	135028	4.98