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UNIE VAN SUID-AFRIKA
BURO VIR
SENSUS EN STATISTIEK

UNION OF SOUTH AFRICA
BUREAU OF
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BEVOLKINGSENSUS 8 MEI 1951

POPULATION CENSUS 8th MAY, 1951

BOEKDEEL VIII

VOLUME VIII

SUID-AFRIKAANSE LEWENSTABELLE

VIR

SOUTH AFRICAN LIFE TABLES

FOR

BLANKES, KLEURLINGE EN ASIATE

Uitgegee op gesag

WHITES, COLOUREDS AND ASIATICS

Published by authority

VOORWOORD.

BOEKDEEL VIII-LEWENSTABELLE.

Hierdie boekdeel is die agste van die reeks verslae oor die bevolkingsensus van die Unie van Suid-Afrika wat op 8 Mei 1951 opgeneem is. Die volgende boekdele het reeds verskyn:—

- I Geografiese indeling van die bevolking (alle rasse)—U.G. 42/1955.
- II Huwelikstaat van die Blanke bevolking (tesame met 1946sensussyfers vir alle rasse)—U.G. 61/1954.
- III Godsdiens van die Blanke bevolking (tesame met 1946sensussyfers vir alle rasse)—U.G. 62/1954.
- IV Geboorteplekke, jaar van aankoms en burgerskap van die Blanke bevolking (tesame met 1946-sensussyfers vir alle rasse)—U.G. 34/1954.
- V Leeftye (alle rasse)-U.G. 42/1958.
- VI Tale (alle rasse) en geletterdheid (Naturelle)-U.G. 64/1958.
- VII Huwelikstaat, godsdiens en geboorteplekke van Kleurlinge, Asiate en Naturelle—U.G. 38/1959.

Hierdie verslag bestaan uit drie stelle lewenstabelle. Aparte tabelle is opgestel vir Blankes (Europeane), Kleurlinge en Asiate. Vir statistiese doeleindes word gewoonlik onderskei tussen vier rassegroepe, maar hoofsaaklik omrede die feit dat die registrasie van Bantoe- (Naturelle-) sterfgevalle nog baie onvolledig is, is tot nog toe geen poging aangewend om 'n amptelike lewenstabel vir die Bantoebevolking van die Unie op te stel nie. Die benaming "Kleurling" het betrekking op persone wat nie Blankes, Asiate of Bantoes is nie, en behels hoofsaaklik die groep bekend as die Kaapse Kleurlinge, maar die Kaapse Maleiers en klein getalle van gemengde rasse word ook ingesluit.

H. M. STOKER, Direkteur van Sensus en Statistiek.

> Pretoria, Mei 1960.

PREFACE.

VOLUME VIII-LIFE TABLES.

This volume is the eighth of the series of reports on the census of the population of the Union of South Africa taken on 8th May, 1951, the volumes previously issued being:—

- I Geographical distribution of the population (all races)— U.G. 42/1955.
- II Marital status of the White population (together with 1946 census figures for all races)—U.G. 61/1954.
- III Religions of the White population (together with 1946 census figures for all races)—U.G. 62/1954.
- IV Birthplace, year of arrival and nationality of the White population (together with 1946 census figures for all races)— U.G. 34/1954.
- V Ages (all races)-U.G. 42/1958.
- VI Languages (all races) and literacy (Natives)-U.G. 64/1958.
- VII Marital status, religions and birthplaces of Coloureds, Asiatics and Natives—U.G. 38/1959.

This report consists of three sets of life tables, separate tables having been prepared for Whites (Europeans), Coloureds and Asiatics. For statistical purposes four racial groups are usually distinguished, but chiefly on account of the fact that the registration of Bantu (Native) deaths is still very incomplete, no attempt has yet been made to construct an official life table for the Bantu population of the Union. The term "Coloured" refers to persons who are not Whites, Asiatics or Bantu, and comprises chiefly the group known as the Cape Coloured, but the Cape Malays and small numbers of mixed races are also included.

H. M. STOKER, Director of Census and Statistics.

> Pretoria, May, 1960.

TABEL 2 (b).—LEWENSTABEL No. C. 3. 1950-52 (vervolg). KLEURLINGE—VROULIK (vervolg).

TABLE 2 (b).—LIFE TABLE No. C. 3. 1950-52 (continued). COLOUREDS—FEMALE (continued).

| (x) | (/z) | (d_x) | (p_x) | (q _x) | (L_x) | (T_x) | $(\overset{\circ}{e}_{x})$ |
|------------------|---|--|--|---|--|--|---|
| Leeftyd. Age. | Getal oorblywendes by leeftyd x. Number of survivors at age x. | Getal wat sterf na leeftyd x maar voor leeftyd x + 1. Number dying after age x but before age x + 1. | Waarskynlikheid om een jaar te lewe vanaf leeftyd x. Probability of living one year from age | Waarskynlikheid om te sterwe binne een jaar na bereiking van leeftyd x. Probability of dying within a year after attaining age x. | Getal jare wat gelewe word in die lewensjaar x. Number of years lived in the year of age x. | Bevolking van lewenstabel bo die leeftydstip x. Population of the life table above the moment of age x. | Volle lewensverwagtin Complete expectation of hi |
| | 55,761 | 888 | -98407 | -01593 | 55,317 | 1,234,276 | 22 14 |
| | 54,873 | 931 | -98304 | -01696 | 54,408 | 1,178,959 | 21 49 |
| | 53,942 | 962 | -98217 | -01783 | 53,461 | 1,124,551 | 20 85 |
| | 52,980 | 980 | -98130 | -01850 | 52,490 | 1,071,090 | 20 22 |
| | 52,000 | 990 | -98097 | -01903 | 51,505 | 1,018,600 | 19 59 |
| | 51,010 | 998 | 98044 | -01956 | 50,511 | 967,095 | 18 · 96 |
| | 50,012 | 1,010 | 97980 | -02020 | 49,507 | 916,584 | 18 · 33 |
| | 49,002 | 1,032 | 97894 | -02106 | 48,486 | 867,077 | 17 · 70 |
| | 47,970 | 1,067 | 97775 | -02225 | 47,437 | 818,591 | 17 · 07 |
| | 46,903 | 1,113 | 97628 | -02372 | 46,347 | 771,154 | 16 · 44 |
| | 45,790 | 1,164 | 97457 | -02543 | 45,208 | 724,807 | 15 83 |
| | 44,626 | 1,218 | 97270 | -02730 | 44,017 | 679,599 | 15 23 |
| | 43,408 | 1,271 | 97071 | -02929 | 42,773 | 635,582 | 14 64 |
| | 42,137 | 1,321 | 96865 | -03135 | 41,477 | 592,809 | 14 07 |
| | 40,816 | 1,369 | 96646 | -03354 | 40,132 | 551,332 | 13 51 |
| | 39,447 | 1,417 | -96407 | 03593 | 38,739 | 511,200 | 12 · 96 |
| | 38,030 | 1,468 | -96141 | 03859 | 37,296 | 472,461 | 12 · 42 |
| | 36,562 | 1,521 | -95840 | 04160 | 35,802 | 435,165 | 11 · 90 |
| | 35,041 | 1,576 | -95502 | 04498 | 34,253 | 399,363 | 11 · 40 |
| | 33,465 | 1,627 | -95137 | 04863 | 32,652 | 365,110 | 10 · 91 |
| | 31,838 | 1,667 | 94763 | 05237 | 31,005 | 332,458 | 10 · 44 |
| | 30,171 | 1,691 | 94394 | 05606 | 29,326 | 301,453 | 9 · 99 |
| | 28,480 | 1,696 | 94047 | 05953 | 27,632 | 272,127 | 9 · 56 |
| | 26,784 | 1,679 | 93730 | 06270 | 25,945 | 244,495 | 9 · 13 |
| | 25,105 | 1,650 | 93429 | 06571 | 24,280 | 218,550 | 8 · 71 |
| | 23,455 | 1,614 | 93119 | 06881 | 22,648 | 194,270 | 8 · 28 |
| | 21,841 | 1,577 | 92779 | -07221 | 21,053 | 171,622 | 7 · 86 |
| | 20,264 | 1,543 | 92385 | -07615 | 19,493 | 150,569 | 7 · 43 |
| | 18,721 | 1,513 | 91916 | -08084 | 17,965 | 131,076 | 7 · 00 |
| | 17,208 | 1,488 | 91353 | -08647 | 16,464 | 113,111 | 6 · 57 |
| | 15,720 | 1,466 | 90677 | -09323 | 14,987 | 96,647 | 6-15 |
| | 14,254 | 1,444 | 89871 | -10129 | 13,532 | 81,660 | 5-73 |
| | 12,810 | 1,420 | 88916 | -11084 | 12,100 | 68,128 | 5-32 |
| | 11,390 | 1,390 | 87794 | -12206 | 10,695 | 56,028 | 4-92 |
| | 10,000 | 1,351 | 86486 | -13514 | 9,325 | 45,333 | 4-53 |
| | 8,649 | 1,299 | -84976 | -15024 | 8,000 | 36,008 | 4·16 |
| | 7,350 | 1,232 | -83244 | -16756 | 6,734 | 28,008 | 3·81 |
| | 6,118 | 1,146 | -81273 | -18727 | 5,545 | 21,274 | 3·48 |
| | 4,972 | 1,042 | -79044 | -20956 | 4,451 | 15,729 | 3·16 |
| | 3,930 | 922 | -76539 | -23461 | 3,469 | 11,278 | 2·87 |
| | 3,008 | 790 | -73740 | 26260 | 2,613 | 7,809 | 2 · 60 |
| | 2,218 | 651 | -70628 | 29372 | 1,893 | 5,196 | 2 · 34 |
| | 1,567 | 514 | -67187 | 32813 | 1,310 | 3,303 | 2 · 11 |
| | 1,053 | 385 | -63397 | 36603 | 861 | 1,993 | 1 · 89 |
| | 668 | 272 | -59240 | 40760 | 532 | 1,132 | 1 · 70 |
| | 396 | 179 | 54698 | -45302 | 307 | 600 | 1 · 52 |
| | 217 | 109 | 49753 | -50247 | 163 | 293 | 1 · 35 |
| | 108 | 60 | 44388 | -55612 | 78 | 130 | 1 · 20 |
| | 48 | 29 | 38582 | -61418 | 34 | 52 | 1 · 08 |
| | 19 | 13 | 32320 | -67680 | 13 | 18 | 0 · 95 |
| D | 6 | 4 | -25581 | -74419 | | 5 | 0.83 |

TABEL 3 (a).—LEWENSTABEL No. A. 2. 1950-52.
ASIATE—MANLIK.

TABLE 3 (a).—LIFE TABLE No. A. 2. 1950-52.
ASIATICS—MALE.

| (x) Leeftyd. Age. | (lx) Getal corblywendes by leeftyd x. Number of survivors at age x. | (d _x) Getal wat sterf na leeftyd x maar voor leeftyd x + 1. Number dying after age x but before age x + 1. | (p _x) Waarskynlikheid om een jaar te lewe vanaf leeftyd x. Probability of living one year from age x. | (qx) Waarskynlikheid om te sterwe binne een jaar na bereiking van leeftyd x. Probability of dying within a year after attaining age x. | (L _x) Getal jare wat gelewe word in die lewensjaar x. Number of years lived in the year of age x. | (T _x) Revolking van lewenstabel bo die leeftydstip x. Population of the life table above the moment of age x. | O (C _X) Volle lowensverwagting. Complete expectation of life. | |
|-------------------------|---|--|--|--|---|--|--|--|
| 1 | 100,000 | 7,179 | 92821 | -07179 | 95,089 | 5,577,247 | 55 77 | |
| | 92,821 | 1,850 | 98007 | -01993 | 91,896 | 5,482,158 | 59-06 | |
| | 90,971 | 1,024 | 98875 | -01125 | 90,459 | 5,390,262 | 59-25 | |
| | 89,947 | 595 | 99339 | -00661 | 89,650 | 5,299,803 | 58-92 | |
| | 89,352 | 425 | 99524 | -00476 | 89,140 | 5,210,153 | 58-31 | |
| 5 | 88,927 | 263 | 99705 | 00295 | 88,796 | 5,121,013 | 57 - 59 | |
| | 88,664 | 215 | 99758 | 00242 | 88,557 | 5,032,217 | 56 - 76 | |
| | 88,449 | 119 | 99775 | 00224 | 88,350 | 4,943,660 | 55 - 89 | |
| | 88,250 | 153 | 99827 | 00173 | 88,174 | 4,855,310 | 55 - 02 | |
| | 88,097 | 119 | 99865 | 00135 | 88,038 | 4,767,136 | 54 - 11 | |
| 10 | 87,978 | 99 | 99887 | -00113 | 87,929 | 4,679,098 | 53 19 | |
| | 87,879 | 96 | 99891 | -00109 | 87,831 | 4,591,169 | 52 24 | |
| | 87,783 | 104 | 99882 | -00118 | 87,731 | 4,503,338 | 51 30 | |
| | 87,679 | 118 | 99863 | -00135 | 87,620 | 4,415,607 | 50 36 | |
| | 87,561 | 137 | 99843 | -00157 | 87,493 | 4,327,987 | 49 43 | |

TABEL 3 (a).—LEWENSTABEL No. A. 2. 1950-52 (vervolg).

ASIATE—MANLIK (vervolg).

TABLE 3 (a).—LIFE TABLE No. A. 2. 1950-52 (continued).

ASIATICS—MALE (continued).

| ASIATE—MANLIK (vervolg). ASIATICS—MALE (continued). | | | | | | | | | | |
|---|--|--|---|---|---|---|---|--|--|--|
| (x) Leeftyd. Age. | (I _x) Getal corblywendes by leeftyd x. Number of survivors at age x. | (d_x) Getal wat sterf na leeftyd x maar voor leeftyd $x + 1$. Number dying after age x but before age $x + 1$. | (p _x) Waarskynlikheid om een jaar te lewe vanaf leeftyd x. Probability of living one year from age | (q _x) Waarskynlikheid om te sterwe binne een jaar na bereiking van leeftyd x. Probability of dying within a year after attaining age x. | (L _x) Getal jare wat gelewe word in die lewensjaar x. Number of years lived in the year of age x. | (T _x) Bevolking van lewenstabel be die leeftydstip x. Population of the lefe table above the moment of age x. | Volle lewensverwagting. Complete expectation of life. | | | |
| 15 | 87,424 | 162 | -99815 | 00185 | 87,343 | 4,240,494 | 48 · 51 | | | |
| | 87,262 | 187 | -99785 | 00215 | 87,169 | 4,077,787 | 46 · 73 | | | |
| | 87,075 | 213 | -99756 | 00244 | 86,969 | 3,990,618 | 45 · 83 | | | |
| | 86,862 | 238 | -99763 | 00274 | 86,743 | 3,903,649 | 44 · 94 | | | |
| | 86,624 | 264 | -99695 | 00305 | 86,492 | 3,816,906 | 44 · 06 | | | |
| 20 | 86,360 | 264 | 99694 | -00306 | 86.228 | 3,730,414 | 43 · 20 | | | |
| | 86,096 | 265 | 99692 | -00308 | 85.964 | 3,644,186 | 42 · 33 | | | |
| | 85,831 | 267 | 99689 | -00311 | 85.698 | 3,558,222 | 41 · 46 | | | |
| | 85,564 | 266 | 99689 | -00311 | 85.431 | 3,472,524 | 40 · 58 | | | |
| | 85,298 | 271 | 99682 | -00318 | 85,163 | 3,387,093 | 39 · 71 | | | |
| 25 | 85,027 | 277 | 99674 | 00326 | 84.889 | 3,301,930 | 38 · 83 | | | |
| | 84,750 | 290 | 99658 | 00342 | 84.605 | 3,217,041 | 37 · 96 | | | |
| | 84,460 | 303 | 99641 | 00359 | 84.309 | 3,132,436 | 37 · 09 | | | |
| | 84,157 | 318 | 99622 | 00378 | 83.998 | 3,048,127 | 36 · 22 | | | |
| | 83,839 | 334 | 99602 | 00398 | 83,672 | 2,964,129 | 35 · 36 | | | |
| 30. | 83,505 | 349 | 99582 | 00418 | 83.331 | 2,880,457 | 34 · 49 | | | |
| 31. | 83,156 | 364 | 99562 | 00438 | 82.974 | 2,797,126 | 33 · 64 | | | |
| 32. | 82,792 | 379 | 99543 | 00457 | 82.603 | 2,714,152 | 32 · 78 | | | |
| 33. | 82,413 | 393 | 99524 | 00476 | 82.217 | 2,631,549 | 31 · 93 | | | |
| 34. | 82,020 | 406 | 99505 | 00495 | 81.817 | 2,549,332 | 31 · 08 | | | |
| 35 | 81,614 | 419 | 99486 | -00514 | 81,405 | 2,467,514 | 30-23 | | | |
| | 81,195 | 434 | 99466 | -00534 | 80,978 | 2,386,110 | 29-39 | | | |
| | 80,761 | 451 | 99442 | -00558 | 80,536 | 2,305,132 | 28-54 | | | |
| | 80,310 | 472 | 99412 | -00588 | 80,074 | 2,224,596 | 27-70 | | | |
| | 79,838 | 499 | 99375 | -00625 | 79,589 | 2,144,522 | 26-86 | | | |
| 40 | 79,339 | 533 | -99328 | 00672 | 79,073 | 2,064,933 | 26-03 | | | |
| | 78,806 | 574 | -99272 | 00728 | 78,519 | 1,985,860 | 25-20 | | | |
| | 78,232 | 620 | -99207 | 00793 | 77,922 | 1,907,341 | 24-38 | | | |
| | 77,612 | 672 | -99134 | 00866 | 77,276 | 1,829,419 | 23-57 | | | |
| | 76,940 | 728 | -99053 | 00947 | 76,576 | 1,752,143 | 22-77 | | | |
| 45 | 76,212 | 789 | -98965 | 01035 | 75.818 | 1,675,567 | 21 · 99 | | | |
| | 75,423 | 856 | -98866 | 01134 | 74.995 | 1,599,749 | 21 · 21 | | | |
| | 74,567 | 929 | -98754 | 01246 | 74.103 | 1,524,754 | 20 · 45 | | | |
| | 73,638 | 1,011 | -98626 | 01374 | 73.133 | 1,450,651 | 19 · 70 | | | |
| | 72,627 | 1,104 | -98481 | 01519 | 72,075 | 1,377,518 | 18 · 97 | | | |
| 50 | 71,523 | 1,205 | 98315 | 01685 | 70,921 | 1,305,443 | 18 · 25 | | | |
| | 70,318 | 1,314 | 98131 | 01869 | 69,661 | 1,234,522 | 17 · 36 | | | |
| | 69,004 | 1,427 | 97933 | 02067 | 68,291 | 1,164,861 | 16 · 88 | | | |
| | 67,577 | 1,538 | 97723 | 02277 | 66,808 | 1,096,570 | 16 · 23 | | | |
| | 66,039 | 1,647 | 977507 | 02493 | 65,216 | 1,029,762 | 15 · 59 | | | |
| 55 | 64,392 | 1,749 | 97284 | -02716 | 63,518 | 964,546 | 14-98 | | | |
| 36 | 62,643 | 1,849 | 97048 | -02952 | 61,719 | 901,028 | 14-38 | | | |
| 57 | 60,794 | 1,951 | 96791 | -03209 | 59,819 | 839,309 | 13-81 | | | |
| 58 | 58,843 | 2,057 | 96504 | -03496 | 57,815 | 779,490 | 13-25 | | | |
| 59 | 56,786 | 2,169 | 96180 | -03820 | 55,702 | 721,675 | 12-71 | | | |
| 60 | 54,617 | 2,286 | 95815 | 04185 | 53,474 | 665,973 | 12:19 | | | |
| | 52,331 | 2,390 | -95433 | 04567 | 51,136 | 612,499 | 11:70 | | | |
| | 49,941 | 2,467 | -95060 | 04940 | 48,708 | 561,363 | 11:24 | | | |
| | 47,474 | 2,504 | -94725 | 05275 | 46,222 | 512,655 | 10:80 | | | |
| | 44,970 | 2,492 | -94458 | 05542 | 43,724 | 466,433 | 10:37 | | | |
| 65 | 42,478 | 2.435 | -94268 | 05732 | 41,261 | 422,709 | 9-95 | | | |
| | 40,043 | 2.360 | -94105 | 05895 | 38,863 | 381,448 | 9-53 | | | |
| | 37,683 | 2.299 | -93900 | 06100 | 36,534 | 342,585 | 9-09 | | | |
| | 35,384 | 2,270 | -93585 | 06415 | 34,249 | 306,051 | 8-65 | | | |
| | 33,114 | 2,288 | -93091 | 06909 | 31,970 | 271,802 | 8-21 | | | |
| 70 | | 2,351 2,427 2,470 2,467 2,401 | -92373 -91476 -90518 -89537 -88628 | -07627 -08524 -09482 -10463 -11372 | 29,651 27,262 24,813 22,345 19,911 | 239,832 210,181 182,919 158,106 135,761 | 7-78 7-38 7-02 6-71 6-43 | | | |
| 75 | 18,710 | 2,273 | 87853 | 12147 | 17,574 | 115,850 | 6-19 | | | |
| | 16,437 | 2,102 | 87210 | 12790 | 15,386 | 98,276 | 5-98 | | | |
| | 14,335 | 1,911 | 86668 | 13332 | 13,380 | 82,890 | 5-78 | | | |
| | 12,424 | 1,709 | 86248 | 13752 | 11,570 | 69,510 | 5-60 | | | |
| | 10,715 | 1,511 | 85895 | 14105 | 9,960 | 57,940 | 5-41 | | | |
| 80 | 9,204 | 1 326 | -85598 | - 14402 | 8,341 | 47,980 | 5-21 | | | |
| | 7,878 | 1.161 | -85259 | - 14741 | 7,298 | 39,439 | 5-01 | | | |
| | 6,717 | 1,023 | -84777 | - 15223 | 6,206 | 32,141 | 4-79 | | | |
| | 5,694 | 904 | -84124 | - 15876 | 5,242 | 25,935 | 4-36 | | | |
| | 4,790 | 801 | -83274 | - 16725 | 4,390 | 20,693 | 4-32 | | | |
| 85 | 3,290 | 699 610 529 434 383 | -82465 -81454 -80262 -78910 -77419 | - 17535 - 18546 - 19738 - 21090 - 22581 | 3,640 2,985 2,416 1,924 1,506 | 16,303 12,663 9,678 7,262 5,338 | 4 · 09 3 · 85 3 · 61 3 · 38 3 · 15 | | | |
| 90 | 1,314 | 322 | -75481 | -24519 | 1,153 | 3,832 | 2-92 | | | |
| | 992 | 264 | -73415 | -26585 | 860 | 2,679 | 2-70 | | | |
| | 728 | 210 | -71212 | -28788 | 623 | 1,819 | 2-90 | | | |
| | 518 | 161 | -68861 | -31139 | 438 | 1,196 | 2-31 | | | |
| | 357 | 120 | -66331 | -33669 | 297 | 758 | 2-12 | | | |
| 95 | 90 | 87 60 39 24 14 | -63399 -60253 -56891 -53289 -49421 | 36601 - 39747 - 43109 - 46711 - 50579 | 194 120 71 39 20 | 461 267 147 76 37 | 1-95 1-78 1-63 1-49 1-37 | | | |
| 100 101 102 103 | 13 6 2 | 1 | -45197 -40675 -35844 -30696 | - 54803 - 49325 - 64156 - 69304 | 10 4 2 1 | 17 7 3 | 1-31 1-17 1-10 1-00 | | | |

TABEL 3 (b).—LEWENSTABEL No. A. 2. 1950-52.
ASIATE—VROULIK.

TABLE 3 (b).—LIFE TABLE No. A. 2. 1950-52. ASIATICS—FEMALE.

| Α. | SIATE—VROULIK. | | ASIATICS—FEMALE. | | | | | | | |
|--|---|---|---|--|---|--|--|--|--|--|
| (x) Leeftyd. Age. | (l _x) Getal oorblywendes by leeftyd x. Number of survivors at age x | (d _x) Getal wat sterf na leeftyd x maar voor leeftyd x + 1. Number dying after age x best before age x + 1. | (px) Waarskynlikheid om een jaar te lewe vanaf leeftyd x. Probability of living one year from age x. | (qx) Waarskynlikheid om te sterwe binne een jaar na bereiking van leeftyd x. Probability of dying within a year after attaining age x. | (L _x) Getal jare wat gelewe word in die lewensjaar x. Number of years lived in the year of age x. | (T _x) Bevolking van lewenstabel bo die leeftydstip x. Possulation of the life table shove the moment of age x. | Volte lewensverv agting. Complete expectation of life. | | | |
| 3 | 100,000 | 5,913 | -94067 | · 05913 | 96,141 | 5,475,203 | 54-75 | | | |
| | 94,087 | 2,056 | -97815 | · 02185 | 93,059 | 5,379,062 | 57-17 | | | |
| | 92,031 | 940 | -98979 | · 01021 | 91,561 | 5,286,003 | 57-44 | | | |
| | 91,091 | 537 | -99411 | · 00589 | 90,823 | 5,194,442 | 57-03 | | | |
| | 90,554 | 436 | -99519 | · 00481 | 90,336 | 5,103,619 | 56-36 | | | |
| \$ 2 | 90,118 89,826 89,591 89,390 89,226 | 292 235 201 164 142 | - 99676 - 99739 - 99776 - 99817 - 99840 | -00324 -00261 -00224 -00183 -00160 | 89,972 89,709 89,491 89,308 89,155 | 5,013,328 4,923,311 4,833,602 4,744,111 4,654,803 | 55-63 54-81 53-95 53-07 52-17 | | | |
| 10 | 89,084 | 192 | -99855 | -00145 | 89,020 | 4,565,648 | 51-25 | | | |
| | 88,955 | 134 | -99849 | -00151 | 88,838 | 4,476,628 | 50-33 | | | |
| | 88,821 | 151 | -99831 | -00169 | 88,746 | 4,387,740 | 49-40 | | | |
| | 88,670 | 174 | -99804 | -00196 | 88,583 | 4,298,994 | 48-48 | | | |
| | 83,496 | 202 | -99772 | -00228 | 88,395 | 4,210,411 | 47-58 | | | |
| 15 | 88,294 | 232 | -99738 | -00262 | 88,178 | 4,122,016 | 46 · 69 | | | |
| | 88,062 | 263 | -99702 | -00298 | 87,931 | 4,033,838 | 45 · 81 | | | |
| | 87,799 | 294 | -99665 | -00335 | 87,652 | 3,945,907 | 44 · 94 | | | |
| | 87,505 | 324 | -99630 | -00370 | 87,143 | 3,858,255 | 44 · 09 | | | |
| | 87,181 | 354 | -99593 | -00407 | 87,004 | 3,770,912 | 43 · 25 | | | |
| 20 | 86,827 | 363 | -99582 | -00418 | 86,646 | 3,683,908 | 42-43 | | | |
| | 86,464 | 371 | -99571 | -00429 | 86,279 | 3,597,262 | 41-60 | | | |
| | 86,093 | 379 | -99560 | -00440 | 85,904 | 3,510,983 | 40-78 | | | |
| | 85,714 | 384 | -99552 | -00448 | 85,522 | 3,425,079 | 39-96 | | | |
| | 85,330 | 386 | -99547 | -00453 | 85,173 | 3,339,557 | 39-14 | | | |
| 25. | 84,944 | 401 | -99528 | -00472 | 84,744 | 3,254,420 | 38 · 31 | | | |
| 26. | 84,543 | 413 | -99511 | -00489 | 84,337 | 3,169,676 | 37 · 49 | | | |
| 27. | 84,130 | 424 | -99497 | -00503 | 83,918 | 3,085,339 | 36 · 67 | | | |
| 28. | 83,706 | 431 | -99485 | -00515 | 83,491 | 3,001,421 | 35 · 86 | | | |
| 29. | 83,275 | 436 | -99476 | -00524 | 83,057 | 2,917,930 | 35 · 04 | | | |
| 30 | 82,839 | 437 | -99473 | -00527 | 82,621 | 2,834,873 | 34 · 22 | | | |
| | 82,402 | 435 | -99472 | -00528 | 82,185 | 2,752,252 | 33 · 40 | | | |
| | 81,967 | 436 | -99468 | -00532 | 81,749 | 2,670,067 | 32 · 58 | | | |
| | 81,531 | 441 | -99460 | -00540 | 81,311 | 2,588,318 | 31 · 75 | | | |
| | 81,090 | 453 | -99441 | -00559 | 80,864 | 2,507,007 | 30 · 92 | | | |
| 35 | 80,637 | 475 | 99411 | -00589 | 80,400 | 2,426,143 | 30·09 | | | |
| | 80,162 | 505 | 99370 | -00630 | 79,910 | 2,345,743 | 29·26 | | | |
| | 79,657 | 341 | 99321 | -00679 | 79,387 | 2,265,833 | 28·45 | | | |
| | 79,116 | 580 | 99267 | -00733 | 78,826 | 2,186,446 | 27·64 | | | |
| | 78,536 | 621 | 99210 | -00790 | 78,226 | 2,107,620 | 26·84 | | | |
| 40 | 77,915 | 660 | 99153 | -00847 | 77,585 | 2,029,394 | 26 · 05 | | | |
| | 77,255 | 697 | 99098 | -00902 | 76,907 | 1,951,809 | 25 · 27 | | | |
| | 76,558 | 732 | 99044 | -00956 | 76,192 | 1,874,902 | 24 · 49 | | | |
| | 75,826 | 762 | 98995 | -01005 | 75,445 | 1,798,710 | 23 · 72 | | | |
| | 75,064 | 789 | 98949 | -01051 | 74,670 | 1,723,265 | 22 · 96 | | | |
| 45 | 74,275 | 812 | 98907 | 01093 | 73,869 | 1,648,595 | 22 · 20 | | | |
| | 73,463 | 835 | 98863 | -01137 | 73,046 | 1,574,726 | 21 · 44 | | | |
| | 72,628 | 867 | 98807 | -01193 | 72,195 | 1,501,680 | 20 · 68 | | | |
| | 71,761 | 911 | 98730 | -01270 | 71,306 | 1,429,485 | 19 · 92 | | | |
| | 70,850 | 974 | 98626 | -01374 | 70,363 | 1,338,179 | 19 · 17 | | | |
| \$0 \$1 \$2 \$2 \$3 \$4 | 69,876 68,819 67,665 66,410 65,059 | 1,057 1,154 1,255 1,351 1,435 | -98487 -98323 -98145 -97965 -97795 | -01513 -01677 -01855 -02035 -02205 | 69,348 68,242 67,038 65,735 64,342 | 1,287,816 1,218,468 1,150,226 1,083,188 1,017,453 | 18 · 43 17 · 71 17 · 00 16 · 31 15 · 64 | | | |
| 55 | 63.624 | 1,502 | -97639 | -02361 | 62,873 | 953,111 | 14 - 98 | | | |
| | 62.122 | 1,565 | -97481 | -02519 | 61,340 | 890,238 | 14 - 33 | | | |
| | 60.557 | 1,637 | -97296 | -02704 | 59,739 | 828,898 | 13 - 69 | | | |
| | 58.920 | 1,732 | -97061 | -02939 | 58,054 | 769,159 | 13 - 05 | | | |
| | 57,188 | 1,838 | -96752 | -03248 | 56,259 | 711,105 | 12 - 44 | | | |
| 60 | 55,330 | 2,008 | 96371 | -03629 | 54,326 | 654,846 | 11 - 84 | | | |
| | 53,322 | 2,196 | 93881 | -04119 | 52,224 | 600,520 | 11 - 26 | | | |
| | 51,126 | 2,371 | 95363 | -04637 | 49,941 | 548,296 | 10 - 74 | | | |
| | 48,755 | 2,524 | 94824 | -05176 | 47,493 | 498,355 | 10 - 22 | | | |
| | 46,231 | 2,640 | 94290 | -05710 | 44,911 | 450,862 | 9 - 75 | | | |
| 65 | 43,591 | 2,711 | ·93782 | 06218 | 42,236 | 405,951 | 9 · 31 | | | |
| | 40,800 | 2,742 | ·93293 | -06707 | 39,509 | 363,715 | 8 · 90 | | | |
| | 38,138 | 2,740 | ·92816 | -07184 | 36,768 | 224,206 | 8 · 50 | | | |
| | 35,398 | 2,706 | ·92357 | -07643 | 34,045 | 287,438 | 8 · 12 | | | |
| | 32,692 | 2,664 | ·91850 | -08150 | 31,360 | 253,393 | 7 · 75 | | | |
| 70 | 30.028 | 2,600 | ·91343 | -08657 | 28,728 | 222,033 | 7·39 | | | |
| | 27,428 | 2,521 | ·90809 | -09191 | 26,168 | 193,305 | 7·05 | | | |
| | 24,907 | 2,431 | ·90241 | -09759 | 23,692 | 167,137 | 6·71 | | | |
| | 22,476 | 2,330 | ·89634 | -10366 | 21,311 | 143,445 | 6·38 | | | |
| | 20,146 | 2,220 | ·88981 | -11019 | 19,036 | 122,134 | 6·06 | | | |
| 75 | 17,926 | 2,102 | -88275 | -11725 | 16,875 | 103,098 | 5-75 | | | |
| | 15,824 | 1,976 | -87511 | -12489 | 14,836 | 86,223 | 5-45 | | | |
| | 13,848 | 1,844 | -86681 | -13319 | 12,926 | 71,367 | 5-16 | | | |
| | 12,004 | 1,707 | -85780 | -14220 | 11,151 | 58,461 | 4-87 | | | |
| | 10,297 | 1,365 | -84800 | -15200 | 9,515 | 47,310 | 4-60 | | | |
| 80 11 12 13 | 8,732 7,312 6,038 4,911 3,927 | 1,420 1,274 1,127 984 844 | -83736 -82581 -81329 -79973 -78507 | - 16264 - 17419 - 18671 - 20027 - 21493 | 8,022 6,675 5,475 4,419 3,505 | 37,795 29,773 23,098 17,623 13,204 | 4-33 4-07 3-83 3-59 3-36 | | | |

TABEL 3 (b).—LEWENSTABEL No. A. 2. 1950-52 (vervolg).

ASIATE—VROULIK (vervolg).

TABLE 3 (b).—LIFE TABLE No. A. 2. 1950-52 (continued).

ASIATICS—FEMALE (continued).

| (x) Leeftyd. Age. | (l _x) Getal oorblywendes by leeftyd x. Number of survivoes at age x. | (d_x) Getal wat sterf na leeftyd x maar voor leeftyd x + 1. Number dying after age x but before age $x + 1$. | (Px) Waarskynlikheid om een jaar te lewe vanaf leeftyd x. Probability of living one year from age x. | (qx) Waarskynlikheid om te sterwe binne een jaar na bereiking van leeftyd x. Probability of dying within a year after attaining age x. | (L _x) Getal jare wat gelewe word in die lewensjaar x. Number of years lived in the year of age x. | Bevolking van lewenstabel bo die leeftydstip x. Population of the life table above the moment of age x. | Volle lewensverwagting. Complete expectation of life. |
|----------------------------|--|---|---|--|---|---|---|
| 85 86 87 88 89 | 3,083 2,372 1,784 1,309 935 | 711 588 475 374 287 | · 76925 · 75219 · 75384 · 71413 · 69300 | -23075 -24781 -26616 -28387 -30700 | 2,728 2,078 1,547 1,122 792 | 9,699 6,971 4,893 3,346 2,224 | 3-15 2-94 2-73 2-56 2-38 |
| 9091 9192 9394 | 648 434 280 174 103 | 214 154 106 7/ 45 | 67039 64622 62044 59298 56378 | -32961 -35378 -37956 -40702 -43622 | 541 357 227 139 81 | 1,432 891 534 307 168 | 2-21 2-05 1-91 1-76 1-63 |
| 95 96 97 98 | 58 31 15 7 3 | 27 16 8 4 2 | -53278 -49990 -46509 -42827 -38940 | -46722 -50010 -53491 -57173 -61060 | 45 23 11 5 2 | 87 42 19 8 3 | 1 · 50 1 · 36 1 · 27 1 · 14 1 · 10 |
| 00 | 1 | 1 | - 34840 | -65160 | 1 | 1 | 1-00 |

TABEL 4 (a).—LEWENSTABELLE—BLANKES: VEI LYKING MET VORIGE TYDPERKE.

VERGE-

TABLE 4 (a).—LIFE TABLES—WHITES: COMPARISON WITH PREVIOUS PERIODS.

| Leeftyd. Age. | | Manlik.—Male. | | | | | Vroulik.—Female. | | | | |
|------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|
| | No. E. 1. 1920-22. | No. E. 2. 1925-27. | No. E. 3. 1935-37. | No. E. 4. 1945-47. | No. E. 5. 1950-52. | No. E. 1. 1920-22. | No. E. 2. 1925-27. | No. E. 3. 1935-37. | No. E. 4. 1945-47. | No. E. 5. 1950-52. | |
| | | | (a) L | ewensverwagting | -Expectation of | of life (ex) | | | | | |
| 0 | 55-61 | 57-78 | 58-95 | 63 - 77 | 64-57 | 59-18 | 61 -48 | 63-06 | 68-31 | 70 - 08 | |
| L | 59-94 | 61-40 | 62-12 | 65-51 | 66-11 | 62-88 | 64 - 58 | 65-60 | 69-63 | 71-24 | |
| 2 | 60-26 | 61-36 | 62-04 | 64-90 | 65-41 | 63 20 | 64-78 | 65-53 | 68-97 | 70-52 | |
| 3 | 59 - 79 | 61-01 | 61-42 | 64-08 | 64-56 | 62-78 | 64-28 | 64 89 | 68 - 16 | 69-64 | |
| 4 | 59 · 14 | 60 30 | 60-69 | 63 - 21 | 63-68 | 62-12 | 63 - 55 | 64-12 | 67-31 | 68-73 | |
| 5 | 58-34 | 59-51 | 39-86 | 62-32 | 62 - 77 | 61-38 | 62-76 | 63 - 30 | 65-40 | 67-81 | |
| 0 | 54-02 | 55-17 | 55-43 | 57-71 | 58 08 | 57-00 | 58-33 | 58 87 | 61-73 | 63-09 | |
| 80 | 45 - 26 | 46-27 | 46-43 | 45-35 | 48-67 | 48-15 | 49 - 34 | 49.72 | 52-27 | 53-51 | |
| 30 | 37 - 08 | 37-87 | 37-93 | 39 - 29 | 39-50 | 39-93 | 40.77 | 40-98 | 43.06 | 44-10 | |
| 0 | 29-16 | 29 - 78 | 29-45 | 30-38 | 30-68 | 31-89 | 32-47 | 32-44 | 34-07 | 34-93 | |
| 0 | 21 - 86 | 22 · 17 | 21-70 | 22-21 | 22 - 44 | 23-97 | 24-28 | 24-30 | 25-66 | 26-27 | |
| 0 | 15-14 | 15-31 | 14-97 | 15-34 | 15-53 | 16 56 | 16-76 | 16-82 | 18-04 | 18-40 | |
| 0 | 9-53 | 9.54 | 9-34 | 9.79 | 10-03 | 10-35 | 10-42 | 10-50 | 11 - 39 | 11-59 | |
| 10 | 5-56 | 5-42 | 5-20 | 5-51 | 5.73 | 5 - 78 | 5-85 | 5-75 | 6-43 | 6-54 | |
| ю | 3-11 | 2.98 | 2-40 | 2.78 | 2-89 | 3-17 | 3-11 | 2-93 | 3-16 | 3-41 | |
| 00 | 1-33 | 1.57 | 1-11 | 1-35 | 1 · 24 | 1-53 | 1-57 | 1-43 | 1-42 | 1-62 | |