

Economic Commission for Latin America and the Caribbean (ECLAC). Life Tables. Demographic Observatory, Latin America and the Caribbean (LC/PUB.2017/20-P). Santiago: United Nations, 2017.

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OBSERVATORIO
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América Latina
y el Caribe



DEMOGRAPHIC
OBSERVATORY

Latin America
and the Caribbean

2017

Tablas de | Life
mortalidad | tables



NACIONES UNIDAS
UNITED NATIONS

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ECLAC

Cuadro 4 (continuación 2)/ Table 4 (continued 2)
Brasil: tablas abreviadas de mortalidad^a
Brazil: abridged life tables^a
1970

| Edad/Age (x) | n | m(x,n) | q(x,n) | l(x) | d(x,n) | L(x,n) | P(x,x+5) | T(x) | e(x) |
|-----------------|---|--------|--------|---------|--------|---------|--------------------|-----------|------|
| Hombres/Males | | | | | | | | | |
| 0 | 1 | 0.117 | 0.108 | 100 000 | 10 780 | 92 454 | 0.876 ^b | 5 651 470 | 56.5 |
| 1 | 4 | 0.012 | 0.047 | 89 220 | 4 231 | 345 411 | 0.965 ^c | 5 559 016 | 62.3 |
| 5 | 5 | 0.002 | 0.011 | 84 990 | 896 | 422 708 | 0.992 | 5 213 605 | 61.3 |
| 10 | 5 | 0.001 | 0.005 | 84 093 | 450 | 419 342 | 0.993 | 4 790 897 | 57.0 |
| 15 | 5 | 0.002 | 0.008 | 83 643 | 681 | 416 514 | 0.990 | 4 371 555 | 52.3 |
| 20 | 5 | 0.003 | 0.012 | 82 962 | 1 033 | 412 228 | 0.985 | 3 955 041 | 47.7 |
| 25 | 5 | 0.003 | 0.017 | 81 929 | 1 374 | 406 210 | 0.981 | 3 542 813 | 43.2 |
| 30 | 5 | 0.004 | 0.021 | 80 555 | 1 681 | 398 574 | 0.977 | 3 136 603 | 38.9 |
| 35 | 5 | 0.005 | 0.025 | 78 874 | 2 005 | 389 358 | 0.972 | 2 738 029 | 34.7 |
| 40 | 5 | 0.006 | 0.032 | 76 869 | 2 425 | 378 283 | 0.963 | 2 348 671 | 30.6 |
| 45 | 5 | 0.009 | 0.043 | 74 444 | 3 181 | 364 268 | 0.948 | 1 970 388 | 26.5 |
| 50 | 5 | 0.013 | 0.062 | 71 263 | 4 434 | 345 232 | 0.925 | 1 606 120 | 22.5 |
| 55 | 5 | 0.019 | 0.089 | 66 829 | 5 978 | 319 201 | 0.891 | 1 260 888 | 18.9 |
| 60 | 5 | 0.028 | 0.131 | 60 851 | 7 963 | 284 347 | 0.841 | 941 687 | 15.5 |
| 65 | 5 | 0.042 | 0.191 | 52 888 | 10 093 | 239 208 | 0.771 | 657 340 | 12.4 |
| 70 | 5 | 0.064 | 0.276 | 42 795 | 11 807 | 184 458 | 0.676 | 418 132 | 9.8 |
| 75 | 5 | 0.097 | 0.390 | 30 988 | 12 075 | 124 754 | 0.557 | 233 673 | 7.5 |
| 80 | 5 | 0.147 | 0.530 | 18 913 | 10 033 | 69 485 | 0.422 | 108 920 | 5.8 |
| 85 | 5 | 0.218 | 0.680 | 8 881 | 6 041 | 29 302 | 0.289 | 39 435 | 4.4 |
| 90 | 5 | 0.308 | 0.805 | 2 840 | 2 287 | 8 482 | 0.181 | 10 133 | 3.6 |
| 95 | 5 | 0.409 | 0.891 | 553 | 492 | 1 533 | 0.071 ^d | 1 651 | 3.0 |
| 100 | ω | 0.515 | 1.000 | 61 | 61 | 118 | | 118 | 1.9 |
| Mujeres/Females | | | | | | | | | |
| 0 | 1 | 0.089 | 0.084 | 100 000 | 8 354 | 94 134 | 0.907 ^b | 6 235 691 | 62.4 |
| 1 | 4 | 0.007 | 0.028 | 91 646 | 2 610 | 359 286 | 0.979 ^c | 6 141 557 | 67.0 |
| 5 | 5 | 0.001 | 0.006 | 89 035 | 509 | 443 905 | 0.995 | 5 782 271 | 64.9 |
| 10 | 5 | 0.001 | 0.004 | 88 527 | 346 | 441 768 | 0.995 | 5 338 366 | 60.3 |
| 15 | 5 | 0.001 | 0.006 | 88 181 | 497 | 439 661 | 0.993 | 4 896 598 | 55.5 |
| 20 | 5 | 0.002 | 0.008 | 87 684 | 734 | 436 584 | 0.990 | 4 456 937 | 50.8 |
| 25 | 5 | 0.002 | 0.012 | 86 950 | 1 002 | 432 243 | 0.987 | 4 020 354 | 46.2 |
| 30 | 5 | 0.003 | 0.015 | 85 948 | 1 300 | 426 490 | 0.983 | 3 588 110 | 41.7 |
| 35 | 5 | 0.004 | 0.019 | 84 648 | 1 647 | 419 123 | 0.978 | 3 161 621 | 37.4 |
| 40 | 5 | 0.005 | 0.025 | 83 001 | 2 096 | 409 766 | 0.971 | 2 742 498 | 33.0 |
| 45 | 5 | 0.007 | 0.034 | 80 905 | 2 725 | 397 715 | 0.960 | 2 332 731 | 28.8 |
| 50 | 5 | 0.010 | 0.047 | 78 181 | 3 644 | 381 794 | 0.943 | 1 935 016 | 24.8 |
| 55 | 5 | 0.014 | 0.067 | 74 537 | 4 987 | 360 216 | 0.918 | 1 553 222 | 20.8 |
| 60 | 5 | 0.021 | 0.099 | 69 550 | 6 879 | 330 551 | 0.878 | 1 193 006 | 17.2 |
| 65 | 5 | 0.032 | 0.149 | 62 671 | 9 316 | 290 063 | 0.817 | 862 455 | 13.8 |
| 70 | 5 | 0.050 | 0.224 | 53 355 | 11 933 | 236 941 | 0.727 | 572 392 | 10.7 |
| 75 | 5 | 0.081 | 0.337 | 41 422 | 13 973 | 172 177 | 0.595 | 335 451 | 8.1 |
| 80 | 5 | 0.138 | 0.507 | 27 449 | 13 914 | 102 460 | 0.438 | 163 275 | 5.9 |
| 85 | 5 | 0.214 | 0.673 | 13 535 | 9 105 | 44 913 | 0.295 | 60 815 | 4.5 |
| 90 | 5 | 0.305 | 0.802 | 4 430 | 3 553 | 13 269 | 0.184 | 15 901 | 3.6 |
| 95 | 5 | 0.405 | 0.888 | 877 | 779 | 2 439 | 0.073 ^d | 2 632 | 3.0 |
| 100 | ω | 0.510 | 1.000 | 98 | 98 | 193 | | 193 | 2.0 |

Fuente: Centro Latinoamericano y Caribeño de Demografía (CELADE)-División de Población de la CEPAL, revisión de 2017.

Source: Latin American and Caribbean Demographic Centre (CELADE)-Population Division of ECLAC, 2017 revision.

^a Elaboración propia mediante la interpolación de las tablas de mortalidad implícitas en las estimaciones y proyecciones de población.

^a Prepared by Latin American and Caribbean Demographic Centre (CELADE)-Population Division of ECLAC, on the basis of interpolation of life tables implicit in the population estimates and projections.

^b $P(b,5) = [L(0,1) + L(1,4)] / [5 \cdot l(0)]$.

^c $P(0-4) = L(5,5) / [L(0,1) + L(1,4)]$.

^d $P(95,\omega) = T(100) / T(95)$.