

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
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ECLAC

Cuadro 9 (continuación 6)/Table 9 (continued 6)
Ecuador: tablas abreviadas de mortalidad^a
Ecuador: abridged life tables^a
2010

| 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 | 0.024 | 0.024 | 100 000 | 2 358 | 97 929 | 0.974 ^b | 7 224 965 | 72.2 |
| 1 | 4 | 0.001 | 0.005 | 97 642 | 534 | 389 204 | 0.995 ^c | 7 127 036 | 73.0 |
| 5 | 5 | 0.001 | 0.003 | 97 108 | 260 | 484 889 | 0.997 | 6 737 832 | 69.4 |
| 10 | 5 | 0.001 | 0.003 | 96 848 | 298 | 483 493 | 0.994 | 6 252 943 | 64.6 |
| 15 | 5 | 0.002 | 0.008 | 96 550 | 771 | 480 821 | 0.989 | 5 769 450 | 59.8 |
| 20 | 5 | 0.003 | 0.013 | 95 779 | 1 290 | 475 669 | 0.985 | 5 288 629 | 55.2 |
| 25 | 5 | 0.003 | 0.016 | 94 489 | 1 480 | 468 744 | 0.984 | 4 812 960 | 50.9 |
| 30 | 5 | 0.003 | 0.016 | 93 009 | 1 507 | 461 279 | 0.984 | 4 344 215 | 46.7 |
| 35 | 5 | 0.003 | 0.016 | 91 503 | 1 491 | 453 785 | 0.982 | 3 882 936 | 42.4 |
| 40 | 5 | 0.004 | 0.020 | 90 011 | 1 772 | 445 629 | 0.978 | 3 429 151 | 38.1 |
| 45 | 5 | 0.005 | 0.024 | 88 240 | 2 125 | 435 887 | 0.971 | 2 983 523 | 33.8 |
| 50 | 5 | 0.007 | 0.033 | 86 115 | 2 846 | 423 460 | 0.961 | 2 547 636 | 29.6 |
| 55 | 5 | 0.009 | 0.044 | 83 269 | 3 697 | 407 103 | 0.947 | 2 124 176 | 25.5 |
| 60 | 5 | 0.013 | 0.062 | 79 572 | 4 906 | 385 596 | 0.926 | 1 717 073 | 21.6 |
| 65 | 5 | 0.018 | 0.088 | 74 666 | 6 559 | 356 935 | 0.888 | 1 331 477 | 17.8 |
| 70 | 5 | 0.030 | 0.138 | 68 108 | 9 400 | 317 039 | 0.827 | 974 542 | 14.3 |
| 75 | 5 | 0.048 | 0.214 | 58 708 | 12 549 | 262 166 | 0.741 | 657 503 | 11.2 |
| 80 | 5 | 0.075 | 0.317 | 46 159 | 14 610 | 194 266 | 0.626 | 395 337 | 8.6 |
| 85 | 5 | 0.120 | 0.458 | 31 548 | 14 460 | 121 590 | 0.482 | 201 070 | 6.4 |
| 90 | 5 | 0.190 | 0.627 | 17 088 | 10 712 | 58 660 | 0.323 | 79 481 | 4.7 |
| 95 | 5 | 0.314 | 0.811 | 6 376 | 5 171 | 18 953 | 0.090 ^d | 20 820 | 3.3 |
| 100 | ω | 0.645 | 1.000 | 1 205 | 1 205 | 1 867 | | 1 867 | 1.5 |
| Mujeres/Females | | | | | | | | | |
| 0 | 1 | 0.021 | 0.021 | 100 000 | 2 078 | 98 155 | 0.977 ^b | 7 807 847 | 78.1 |
| 1 | 4 | 0.001 | 0.005 | 97 922 | 453 | 390 497 | 0.996 ^c | 7 709 692 | 78.7 |
| 5 | 5 | 0.000 | 0.002 | 97 468 | 208 | 486 822 | 0.998 | 7 319 195 | 75.1 |
| 10 | 5 | 0.000 | 0.002 | 97 261 | 206 | 485 787 | 0.997 | 6 832 373 | 70.2 |
| 15 | 5 | 0.001 | 0.004 | 97 054 | 342 | 484 417 | 0.996 | 6 346 587 | 65.4 |
| 20 | 5 | 0.001 | 0.004 | 96 712 | 427 | 482 494 | 0.995 | 5 862 170 | 60.6 |
| 25 | 5 | 0.001 | 0.005 | 96 285 | 459 | 480 279 | 0.995 | 5 379 676 | 55.9 |
| 30 | 5 | 0.001 | 0.006 | 95 826 | 540 | 477 782 | 0.994 | 4 899 397 | 51.1 |
| 35 | 5 | 0.001 | 0.007 | 95 286 | 693 | 474 700 | 0.991 | 4 421 616 | 46.4 |
| 40 | 5 | 0.002 | 0.010 | 94 594 | 942 | 470 613 | 0.988 | 3 946 916 | 41.7 |
| 45 | 5 | 0.003 | 0.014 | 93 652 | 1 287 | 465 042 | 0.983 | 3 476 303 | 37.1 |
| 50 | 5 | 0.004 | 0.021 | 92 365 | 1 946 | 456 960 | 0.974 | 3 011 261 | 32.6 |
| 55 | 5 | 0.006 | 0.030 | 90 419 | 2 728 | 445 275 | 0.962 | 2 554 301 | 28.2 |
| 60 | 5 | 0.009 | 0.046 | 87 691 | 4 058 | 428 309 | 0.946 | 2 109 025 | 24.1 |
| 65 | 5 | 0.013 | 0.063 | 83 633 | 5 272 | 404 984 | 0.917 | 1 680 716 | 20.1 |
| 70 | 5 | 0.022 | 0.105 | 78 361 | 8 209 | 371 280 | 0.864 | 1 275 732 | 16.3 |
| 75 | 5 | 0.037 | 0.171 | 70 151 | 11 962 | 320 851 | 0.787 | 904 452 | 12.9 |
| 80 | 5 | 0.061 | 0.265 | 58 189 | 15 416 | 252 405 | 0.686 | 583 601 | 10.0 |
| 85 | 5 | 0.094 | 0.382 | 42 773 | 16 328 | 173 046 | 0.584 | 331 196 | 7.7 |
| 90 | 5 | 0.124 | 0.470 | 26 445 | 12 442 | 101 122 | 0.479 | 158 150 | 6.0 |
| 95 | 5 | 0.184 | 0.615 | 14 004 | 8 617 | 48 476 | 0.150 ^d | 57 028 | 4.1 |
| 100 | ω | 0.630 | 1.000 | 5 387 | 5 387 | 8 552 | | 8 552 | 1.6 |

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