

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
DEMOGRÁFICO

América Latina
y el Caribe



DEMOGRAPHIC
OBSERVATORY

Latin America
and the Caribbean

2017

Tablas de | Life
mortalidad | tables



NACIONES UNIDAS
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CEPAL

ECLAC

Cuadro 7/ Table 7
Costa Rica: tablas abreviadas de mortalidad^a
Costa Rica: abridged life tables^a
1950

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	0.127	0.117	100 000	11 693	92 002	0.861 ^b	5 375 406	53.8
1	4	0.016	0.062	88 307	5 492	338 300	0.955 ^c	5 283 404	59.8
5	5	0.003	0.015	82 816	1 222	411 023	0.989	4 945 104	59.7
10	5	0.002	0.008	81 594	621	406 416	0.991	4 534 080	55.6
15	5	0.002	0.011	80 973	860	402 713	0.987	4 127 664	51.0
20	5	0.003	0.016	80 112	1 286	397 346	0.982	3 724 951	46.5
25	5	0.004	0.020	78 826	1 578	390 186	0.979	3 327 604	42.2
30	5	0.005	0.023	77 248	1 765	381 830	0.975	2 937 418	38.0
35	5	0.005	0.027	75 484	2 011	372 391	0.970	2 555 588	33.9
40	5	0.007	0.034	73 473	2 476	361 173	0.960	2 183 196	29.7
45	5	0.009	0.046	70 997	3 277	346 790	0.944	1 822 023	25.7
50	5	0.014	0.066	67 719	4 495	327 358	0.919	1 475 233	21.8
55	5	0.020	0.097	63 224	6 153	300 739	0.881	1 147 875	18.2
60	5	0.031	0.143	57 071	8 159	264 959	0.827	847 136	14.8
65	5	0.046	0.208	48 912	10 168	219 140	0.753	582 178	11.9
70	5	0.069	0.297	38 744	11 501	164 966	0.656	363 038	9.4
75	5	0.104	0.412	27 242	11 215	108 174	0.538	198 072	7.3
80	5	0.154	0.547	16 027	8 764	58 226	0.409	89 898	5.6
85	5	0.224	0.689	7 263	5 004	23 807	0.281	31 672	4.4
90	5	0.319	0.817	2 259	1 846	6 681	0.168	7 865	3.5
95	5	0.447	0.912	413	377	1 124	0.051 ^d	1 184	2.9
100	ω	0.600	1.000	36	36	60		60	1.7
Mujeres/Females									
0	1	0.106	0.099	100 000	9 924	93 212	0.876 ^b	5 610 014	56.1
1	4	0.016	0.062	90 076	5 596	345 035	0.957 ^c	5 516 802	61.2
5	5	0.003	0.013	84 479	1 129	419 574	0.990	5 171 767	61.2
10	5	0.001	0.006	83 350	523	415 443	0.992	4 752 194	57.0
15	5	0.002	0.009	82 827	743	412 278	0.988	4 336 751	52.4
20	5	0.003	0.014	82 084	1 163	407 512	0.983	3 924 473	47.8
25	5	0.004	0.019	80 921	1 542	400 748	0.979	3 516 961	43.5
30	5	0.005	0.023	79 378	1 831	392 314	0.975	3 116 213	39.3
35	5	0.005	0.027	77 547	2 092	382 507	0.970	2 723 898	35.1
40	5	0.007	0.032	75 456	2 441	371 176	0.963	2 341 391	31.0
45	5	0.008	0.041	73 015	3 009	357 552	0.951	1 970 215	27.0
50	5	0.012	0.056	70 006	3 937	340 187	0.932	1 612 663	23.0
55	5	0.017	0.081	66 069	5 359	316 947	0.900	1 272 475	19.3
60	5	0.026	0.121	60 710	7 331	285 222	0.851	955 528	15.7
65	5	0.040	0.182	53 379	9 690	242 670	0.779	670 306	12.6
70	5	0.062	0.270	43 689	11 805	188 931	0.679	427 637	9.8
75	5	0.097	0.391	31 884	12 464	128 260	0.553	238 705	7.5
80	5	0.151	0.539	19 420	10 475	70 914	0.416	110 446	5.7
85	5	0.219	0.681	8 945	6 094	29 491	0.288	39 532	4.4
90	5	0.313	0.810	2 851	2 311	8 479	0.174	10 041	3.5
95	5	0.438	0.908	541	491	1 476	0.054 ^d	1 561	2.9
100	ω	0.588	1.000	50	50	85		85	1.7

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

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

^d $P(95,ω) = T(100) / T(95)$.