

Cuadro 22. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE COLÓN, POR SEXO:
AÑO 2000

Edad (x)	n	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	T_x	$(x+5)P_x$	e_x^o		
Ambos sexos											
0	1	0.01995	0.01964	100,000	1,964	98,451	7,182,933	0.984506	71.83		
1	4	0.00156	0.00622	98,036	609	390,574	7,084,483	0.991801	72.26		
5	5	0.00058	0.00290	97,427	282	486,366	6,693,909	0.996208	68.70		
10	5	0.00052	0.00261	97,145	253	485,136	6,207,543	0.997469	63.89		
15	5	0.00104	0.00518	96,891	502	483,340	5,722,407	0.996295	59.05		
20	5	0.00176	0.00873	96,390	839	479,966	5,239,067	0.993006	54.34		
25	5	0.00223	0.01106	95,550	1,053	475,176	4,759,101	0.989988	49.78		
30	5	0.00250	0.01240	94,497	1,167	469,608	4,283,926	0.988232	45.30		
35	5	0.00281	0.01395	93,331	1,298	463,482	3,814,318	0.986906	40.83		
40	5	0.00348	0.01724	92,033	1,584	456,362	3,350,836	0.984601	36.37		
45	5	0.00476	0.02353	90,449	2,124	447,202	2,894,474	0.979891	31.96		
50	5	0.00696	0.03421	88,325	3,013	434,534	2,447,272	0.971606	27.66		
55	5	0.01049	0.05116	85,312	4,345	416,313	2,012,738	0.957914	23.54		
60	5	0.01609	0.07741	80,967	6,224	390,163	1,596,425	0.936829	19.65		
65	5	0.02508	0.11807	74,743	8,729	352,981	1,206,262	0.903863	16.05		
70	5	0.03946	0.17950	66,014	11,654	302,094	853,281	0.853887	12.80		
75	5	0.06156	0.26574	54,359	14,091	237,262	551,187	0.780991	9.97		
80	5	0.09580	0.38280	40,268	14,893	163,951	313,925	0.314597	7.59		
85	∞	0.18029	1.00000	25,375	25,375	149,974	149,974	0.000000	5.67		
Hombres											
0	1	0.02181	0.02144	100,000	2,144	98,309	6,904,829	0.983089	69.05		
1	4	0.00147	0.00585	97,856	572	389,998	6,806,520	0.991766	69.56		
5	5	0.00070	0.00349	97,284	340	485,506	6,416,522	0.995916	65.96		
10	5	0.00066	0.00329	96,944	319	483,992	5,931,016	0.996881	61.18		
15	5	0.00148	0.00739	96,625	714	481,561	5,447,024	0.994977	56.37		
20	5	0.00259	0.01287	95,910	1,234	476,632	4,965,462	0.989764	51.77		
25	5	0.00315	0.01562	94,676	1,479	469,721	4,488,831	0.985500	47.41		
30	5	0.00323	0.01600	93,198	1,491	462,246	4,019,110	0.984088	43.12		
35	5	0.00329	0.01630	91,707	1,495	454,826	3,556,864	0.983948	38.79		
40	5	0.00381	0.01889	90,212	1,704	446,941	3,102,037	0.982664	34.39		
45	5	0.00518	0.02556	88,508	2,263	437,188	2,655,096	0.978177	30.00		
50	5	0.00777	0.03816	86,246	3,291	423,527	2,217,908	0.968754	25.72		
55	5	0.01216	0.05911	82,955	4,904	403,266	1,794,381	0.952160	21.63		
60	5	0.01918	0.09174	78,051	7,161	373,405	1,391,115	0.925953	17.82		
65	5	0.03038	0.14166	70,890	10,042	330,561	1,017,710	0.885262	14.36		
70	5	0.04810	0.21549	60,848	13,112	272,598	687,149	0.824652	11.29		
75	5	0.07514	0.31671	47,736	15,118	201,196	414,550	0.738070	8.68		
80	5	0.11610	0.44769	32,617	14,602	125,774	213,354	0.291027	6.54		
85	∞	0.20570	1.00000	18,015	18,015	87,580	87,580	0.000000	4.86		
Mujeres											
0	1	0.01801	0.01775	100,000	1,775	98,599	7,474,949	0.985994	74.75		
1	4	0.00166	0.00660	98,225	648	391,178	7,376,349	0.991837	75.10		
5	5	0.00045	0.00227	97,576	221	487,269	6,985,171	0.996515	71.59		
10	5	0.00038	0.00189	97,355	184	486,337	6,497,902	0.998087	66.74		
15	5	0.00057	0.00286	97,171	278	485,208	6,011,565	0.997680	61.87		
20	5	0.00088	0.00439	96,893	425	483,466	5,526,357	0.996410	57.04		
25	5	0.00126	0.00628	96,468	606	480,904	5,042,891	0.994700	52.28		
30	5	0.00173	0.00862	95,862	826	477,337	4,561,988	0.992584	47.59		
35	5	0.00231	0.01148	95,036	1,091	472,570	4,084,650	0.990012	42.98		
40	5	0.00313	0.01552	93,944	1,458	466,254	3,612,080	0.986636	38.45		
45	5	0.00432	0.02140	92,487	1,979	457,718	3,145,826	0.981691	34.01		
50	5	0.00610	0.03007	90,508	2,721	446,092	2,688,109	0.974600	29.70		
55	5	0.00874	0.04281	87,787	3,758	430,013	2,242,017	0.963956	25.54		
60	5	0.01285	0.06237	84,029	5,241	407,759	1,812,004	0.948248	21.56		
65	5	0.01952	0.09329	78,788	7,350	376,522	1,404,246	0.923394	17.82		
70	5	0.03040	0.14171	71,438	10,124	333,066	1,027,724	0.884586	14.39		
75	5	0.04729	0.21222	61,314	13,012	275,132	694,658	0.826059	11.33		
80	5	0.07449	0.31466	48,302	15,199	204,037	419,526	0.339345	8.69		
85	∞	0.15362	1.00000	33,103	33,103	215,489	215,489	0.000000	6.51		
Ambos sexos:		$f_0 =$	0.2100	Hombres:		$f_0 =$	0.2100	Mujeres:		$f_0 =$	0.2100
		${}_4k_1 =$	1.4280			${}_4k_1 =$	1.5061			${}_4k_1 =$	1.3461

Cuadro 23. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE COLÓN, POR SEXO:
AÑO 2005

Edad (x)	n	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	T_x	$(x+5)P_x$	e_x^o		
Ambos sexos											
0	1	0.01570	0.01551	100,000	1,551	98,785	7,295,026	0.987852	72.95		
1	4	0.00123	0.00492	98,449	484	392,469	7,196,241	0.993239	73.09		
5	5	0.00035	0.00177	97,965	173	489,364	6,803,772	0.997510	69.45		
10	5	0.00044	0.00221	97,792	216	488,497	6,314,408	0.998227	64.57		
15	5	0.00131	0.00652	97,575	636	486,521	5,825,911	0.995950	59.70		
20	5	0.00239	0.01185	96,939	1,145	481,980	5,339,390	0.990645	55.06		
25	5	0.00277	0.01372	95,795	1,306	475,707	4,857,410	0.986921	50.67		
30	5	0.00269	0.01332	94,489	1,248	469,293	4,381,704	0.986416	46.33		
35	5	0.00272	0.01351	93,241	1,248	463,124	3,912,410	0.986735	41.91		
40	5	0.00326	0.01618	91,992	1,476	456,414	3,449,286	0.985382	37.44		
45	5	0.00448	0.02216	90,516	1,989	447,875	2,992,873	0.981132	33.01		
50	5	0.00659	0.03242	88,528	2,843	435,953	2,544,998	0.973140	28.69		
55	5	0.00995	0.04857	85,684	4,118	418,713	2,109,044	0.960061	24.55		
60	5	0.01511	0.07286	81,566	5,875	393,962	1,690,331	0.940231	20.65		
65	5	0.02306	0.10912	75,691	8,157	359,053	1,296,369	0.910319	17.05		
70	5	0.03510	0.16157	67,535	10,769	311,817	937,316	0.866755	13.80		
75	5	0.05316	0.23482	56,765	13,156	251,703	625,499	0.804676	10.95		
80	5	0.08016	0.33348	43,610	14,369	182,218	373,796	0.337544	8.51		
85	ω	0.15388	1.00000	29,241	29,241	191,578	191,578	0.000000	6.51		
Hombres											
0	1	0.01750	0.01726	100,000	1,726	98,648	6,990,885	0.986476	69.91		
1	4	0.00092	0.00369	98,274	362	392,179	6,892,237	0.993889	70.13		
5	5	0.00048	0.00238	97,911	233	488,953	6,500,058	0.997407	66.39		
10	5	0.00067	0.00332	97,678	325	487,717	6,011,105	0.997473	61.54		
15	5	0.00208	0.01036	97,354	1,008	484,613	5,523,388	0.993635	56.74		
20	5	0.00366	0.01815	96,346	1,749	477,545	5,038,775	0.985415	52.30		
25	5	0.00410	0.02029	94,597	1,919	468,154	4,561,229	0.980335	48.22		
30	5	0.00383	0.01895	92,678	1,756	458,918	4,093,075	0.980271	44.16		
35	5	0.00367	0.01819	90,922	1,654	450,484	3,634,157	0.981621	39.97		
40	5	0.00417	0.02063	89,268	1,841	441,878	3,183,673	0.980896	35.66		
45	5	0.00557	0.02751	87,426	2,405	431,424	2,741,795	0.976341	31.36		
50	5	0.00810	0.03975	85,021	3,380	417,136	2,310,372	0.966884	27.17		
55	5	0.01210	0.05880	81,642	4,801	396,855	1,893,235	0.951380	23.19		
60	5	0.01809	0.08672	76,841	6,664	368,384	1,496,380	0.928258	19.47		
65	5	0.02701	0.12686	70,177	8,903	329,563	1,127,996	0.894618	16.07		
70	5	0.04021	0.18319	61,274	11,225	279,195	798,433	0.847168	13.03		
75	5	0.05952	0.25950	50,049	12,988	218,213	519,238	0.781579	10.37		
80	5	0.08760	0.35881	37,061	13,298	151,799	301,025	0.331429	8.12		
85	ω	0.15924	1.00000	23,763	23,763	149,226	149,226	0.000000	6.28		
Mujeres											
0	1	0.01381	0.01366	100,000	1,366	98,930	7,614,381	0.989297	76.14		
1	4	0.00156	0.00621	98,634	612	392,773	7,515,451	0.992556	76.20		
5	5	0.00023	0.00113	98,022	111	489,797	7,122,679	0.997618	72.66		
10	5	0.00021	0.00105	97,911	103	489,316	6,632,882	0.999019	67.74		
15	5	0.00050	0.00250	97,808	245	488,523	6,143,566	0.998380	62.81		
20	5	0.00105	0.00523	97,563	510	486,636	5,655,043	0.996137	57.96		
25	5	0.00137	0.00683	97,053	663	483,637	5,168,406	0.993837	53.25		
30	5	0.00149	0.00741	96,391	715	480,188	4,684,770	0.992868	48.60		
35	5	0.00173	0.00860	95,676	823	476,397	4,204,582	0.992105	43.95		
40	5	0.00232	0.01152	94,853	1,093	471,676	3,728,186	0.990092	39.30		
45	5	0.00334	0.01655	93,761	1,552	465,149	3,256,509	0.986163	34.73		
50	5	0.00500	0.02473	92,209	2,280	455,711	2,791,360	0.979709	30.27		
55	5	0.00770	0.03782	89,929	3,401	441,664	2,335,649	0.969176	25.97		
60	5	0.01199	0.05832	86,528	5,046	420,819	1,893,984	0.952803	21.89		
65	5	0.01890	0.09049	81,482	7,373	390,018	1,473,165	0.926806	18.08		
70	5	0.02974	0.13886	74,109	10,291	346,071	1,083,147	0.887322	14.62		
75	5	0.04647	0.20891	63,817	13,332	286,868	737,075	0.828927	11.55		
80	5	0.07234	0.30688	50,486	15,493	214,159	450,207	0.343965	8.92		
85	ω	0.14824	1.00000	34,993	34,993	236,048	236,048	0.000000	6.75		
Ambos sexos:		$f_0 =$	0.2200	Hombres:		$f_0 =$	0.2200	Mujeres:		$f_0 =$	0.2200
		${}_4k_1 =$	1.3026			${}_4k_1 =$	1.4749			${}_4k_1 =$	1.1216

Cuadro 24. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE COLÓN, POR SEXO:
AÑO 2010

Edad (x)	n	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	T_x	$(x+5)P_x$	e_x^o		
Ambos sexos											
0	1	0.01267	0.01254	100,000	1,254	99,015	7,396,641	0.990146	73.97		
1	4	0.00098	0.00392	98,746	387	393,853	7,297,626	0.994432	73.90		
5	5	0.00020	0.00097	98,359	96	491,553	6,903,774	0.998451	70.19		
10	5	0.00039	0.00196	98,263	192	490,940	6,412,221	0.998753	65.25		
15	5	0.00152	0.00757	98,071	741	488,805	5,921,280	0.995647	60.37		
20	5	0.00286	0.01418	97,330	1,374	483,374	5,432,475	0.988857	55.79		
25	5	0.00318	0.01572	95,955	1,496	475,989	4,949,101	0.984624	51.54		
30	5	0.00284	0.01408	94,459	1,313	468,935	4,473,112	0.985016	47.30		
35	5	0.00268	0.01330	93,147	1,218	462,705	4,004,177	0.986515	42.93		
40	5	0.00313	0.01553	91,928	1,403	456,264	3,541,472	0.985843	38.46		
45	5	0.00431	0.02129	90,525	1,893	448,156	3,085,208	0.981916	34.02		
50	5	0.00635	0.03125	88,632	2,720	436,770	2,637,052	0.974129	29.69		
55	5	0.00958	0.04678	85,913	3,947	420,262	2,200,282	0.961510	25.55		
60	5	0.01441	0.06957	81,966	5,606	396,579	1,780,020	0.942646	21.67		
65	5	0.02157	0.10243	76,360	7,709	363,431	1,383,441	0.915092	18.08		
70	5	0.03187	0.14791	68,651	10,049	319,100	1,020,010	0.876497	14.85		
75	5	0.04697	0.21065	58,602	12,285	263,055	700,910	0.823031	11.98		
80	5	0.06875	0.29354	46,317	13,610	197,749	437,855	0.354711	9.49		
85	ω	0.13564	1.00000	32,707	32,707	240,105	240,105	0.000000	7.39		
Hombres											
0	1	0.01458	0.01442	100,000	1,442	98,867	7,066,240	0.988672	70.66		
1	4	0.00053	0.00213	98,558	210	393,688	6,967,373	0.995498	70.69		
5	5	0.00032	0.00158	98,348	155	491,361	6,573,684	0.998478	66.84		
10	5	0.00068	0.00339	98,193	333	490,319	6,082,323	0.997878	61.94		
15	5	0.00255	0.01269	97,860	1,242	486,669	5,592,004	0.992556	57.14		
20	5	0.00451	0.02230	96,618	2,154	477,913	5,105,336	0.982009	52.84		
25	5	0.00486	0.02400	94,464	2,267	466,567	4,627,423	0.976260	48.99		
30	5	0.00432	0.02138	92,196	1,971	455,924	4,160,856	0.977188	45.13		
35	5	0.00401	0.01983	90,225	1,789	446,649	3,704,932	0.979656	41.06		
40	5	0.00449	0.02219	88,436	1,963	437,418	3,258,283	0.979333	36.84		
45	5	0.00595	0.02932	86,473	2,535	426,335	2,820,866	0.974663	32.62		
50	5	0.00846	0.04148	83,938	3,482	411,433	2,394,531	0.965048	28.53		
55	5	0.01222	0.05939	80,456	4,778	390,917	1,983,098	0.950134	24.65		
60	5	0.01754	0.08419	75,678	6,371	363,152	1,592,181	0.928975	21.04		
65	5	0.02492	0.11755	69,306	8,147	326,886	1,229,029	0.900136	17.73		
70	5	0.03499	0.16122	61,159	9,860	281,794	902,143	0.862055	14.75		
75	5	0.04898	0.21850	51,299	11,209	228,863	620,349	0.812164	12.09		
80	5	0.06822	0.29130	40,090	11,678	171,177	391,486	0.360103	9.77		
85	ω	0.12896	1.00000	28,412	28,412	220,309	220,309	0.000000	7.75		
Mujeres											
0	1	0.01066	0.01057	100,000	1,057	99,169	7,743,569	0.991695	77.44		
1	4	0.00145	0.00579	98,943	573	394,025	7,644,399	0.993312	77.26		
5	5	0.00007	0.00034	98,370	33	491,754	7,250,374	0.998423	73.70		
10	5	0.00009	0.00045	98,337	45	491,593	6,758,620	0.999673	68.73		
15	5	0.00044	0.00220	98,293	216	491,049	6,267,027	0.998893	63.76		
20	5	0.00114	0.00566	98,077	556	489,108	5,775,977	0.996047	58.89		
25	5	0.00141	0.00703	97,521	685	485,883	5,286,869	0.993405	54.21		
30	5	0.00129	0.00641	96,836	621	482,596	4,800,986	0.993236	49.58		
35	5	0.00129	0.00643	96,215	619	479,564	4,318,390	0.993717	44.88		
40	5	0.00171	0.00853	95,596	815	476,052	3,838,826	0.992678	40.16		
45	5	0.00259	0.01286	94,781	1,219	471,069	3,362,774	0.989532	35.48		
50	5	0.00414	0.02051	93,561	1,919	463,375	2,891,704	0.983665	30.91		
55	5	0.00681	0.03354	91,642	3,073	451,074	2,428,330	0.973455	26.50		
60	5	0.01112	0.05421	88,569	4,801	431,678	1,977,256	0.957001	22.32		
65	5	0.01804	0.08654	83,767	7,249	401,804	1,545,577	0.930795	18.45		
70	5	0.02860	0.13393	76,518	10,248	358,273	1,143,773	0.891660	14.95		
75	5	0.04487	0.20241	66,270	13,414	298,958	785,501	0.834442	11.85		
80	5	0.06931	0.29588	52,856	15,639	225,651	486,543	0.349050	9.21		
85	ω	0.14265	1.00000	37,217	37,217	260,892	260,892	0.000000	7.01		
Ambos sexos:		$f_0 =$	0.2100	Hombres:		$f_0 =$	0.2100	Mujeres:		$f_0 =$	0.2100
		${}_4k_1 =$	1.1850			${}_4k_1 =$	1.4101			${}_4k_1 =$	0.9487

Cuadro 25. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE COLÓN, POR SEXO:
AÑO 2015

Edad (x)	n	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	T_x	$(x+5)P_x$	e_x^o		
Ambos sexos											
0	1	0.01162	0.01151	100,000	1,151	99,079	7,519,303	0.990791	75.19		
1	4	0.00089	0.00356	98,849	353	394,366	7,420,223	0.995080	75.06		
5	5	0.00018	0.00090	98,496	89	492,258	7,025,857	0.998580	71.33		
10	5	0.00036	0.00180	98,408	177	491,692	6,533,600	0.998851	66.39		
15	5	0.00139	0.00693	98,231	680	489,733	6,041,908	0.996011	61.50		
20	5	0.00262	0.01297	97,551	1,260	484,754	5,552,175	0.989807	56.89		
25	5	0.00290	0.01437	96,291	1,372	477,983	5,067,420	0.985945	52.59		
30	5	0.00260	0.01287	94,919	1,207	471,503	4,589,438	0.986304	48.30		
35	5	0.00245	0.01216	93,712	1,123	465,768	4,117,935	0.987668	43.89		
40	5	0.00287	0.01421	92,589	1,295	459,829	3,652,166	0.987045	39.38		
45	5	0.00394	0.01951	91,294	1,751	452,337	3,192,337	0.983438	34.91		
50	5	0.00582	0.02866	89,543	2,522	441,792	2,740,000	0.976287	30.54		
55	5	0.00878	0.04294	87,021	3,673	426,457	2,298,208	0.964686	26.35		
60	5	0.01322	0.06398	83,348	5,245	404,357	1,871,751	0.947296	22.41		
65	5	0.01981	0.09446	78,103	7,273	373,214	1,467,394	0.921793	18.75		
70	5	0.02935	0.13696	70,830	9,598	331,137	1,094,181	0.885840	15.43		
75	5	0.04339	0.19620	61,233	11,944	277,141	763,044	0.835595	12.47		
80	5	0.06382	0.27554	49,288	13,578	212,853	485,903	0.360208	9.89		
85	∞	0.13029	1.00000	35,711	35,711	273,050	273,050	0.000000	7.69		
Hombres											
0	1	0.01347	0.01332	100,000	1,332	98,934	7,195,589	0.989341	71.96		
1	4	0.00050	0.00198	98,668	195	394,164	7,096,655	0.996027	71.92		
5	5	0.00029	0.00146	98,472	144	492,011	6,702,491	0.998591	68.06		
10	5	0.00062	0.00311	98,329	306	491,050	6,210,480	0.998047	63.16		
15	5	0.00234	0.01164	98,022	1,141	487,696	5,719,431	0.993170	58.35		
20	5	0.00413	0.02045	96,882	1,981	479,648	5,231,735	0.983499	54.00		
25	5	0.00445	0.02201	94,901	2,089	469,205	4,752,087	0.978227	50.07		
30	5	0.00396	0.01961	92,812	1,820	459,388	4,282,881	0.979078	46.15		
35	5	0.00367	0.01820	90,991	1,656	450,814	3,823,493	0.981336	42.02		
40	5	0.00412	0.02039	89,335	1,821	442,260	3,372,679	0.981024	37.75		
45	5	0.00546	0.02697	87,514	2,360	431,958	2,930,419	0.976707	33.49		
50	5	0.00778	0.03821	85,154	3,254	418,058	2,498,460	0.967821	29.34		
55	5	0.01126	0.05482	81,899	4,490	398,830	2,080,402	0.954006	25.40		
60	5	0.01619	0.07794	77,409	6,033	372,639	1,681,572	0.934330	21.72		
65	5	0.02306	0.10922	71,376	7,796	338,120	1,308,932	0.907365	18.34		
70	5	0.03248	0.15054	63,580	9,572	294,664	970,813	0.871479	15.27		
75	5	0.04568	0.20535	54,009	11,091	242,799	676,148	0.823985	12.52		
80	5	0.06403	0.27605	42,918	11,847	185,026	433,349	0.364285	10.10		
85	∞	0.12512	1.00000	31,071	31,071	248,323	248,323	0.000000	7.99		
Mujeres											
0	1	0.00968	0.00961	100,000	961	99,231	7,859,208	0.992314	78.59		
1	4	0.00131	0.00523	99,039	518	394,578	7,759,977	0.994086	78.35		
5	5	0.00006	0.00032	98,522	31	492,517	7,365,399	0.998568	74.76		
10	5	0.00008	0.00042	98,490	41	492,367	6,872,882	0.999697	69.78		
15	5	0.00040	0.00199	98,449	196	491,872	6,380,515	0.998994	64.81		
20	5	0.00102	0.00511	98,254	502	490,116	5,888,643	0.996431	59.93		
25	5	0.00127	0.00634	97,752	620	487,199	5,398,527	0.994049	55.23		
30	5	0.00116	0.00580	97,131	563	484,223	4,911,328	0.993891	50.56		
35	5	0.00117	0.00582	96,568	562	481,471	4,427,105	0.994316	45.84		
40	5	0.00155	0.00773	96,006	742	478,277	3,945,634	0.993367	41.10		
45	5	0.00235	0.01167	95,264	1,112	473,736	3,467,357	0.990505	36.40		
50	5	0.00376	0.01862	94,152	1,753	466,713	2,993,622	0.985176	31.80		
55	5	0.00618	0.03046	92,399	2,814	455,465	2,526,909	0.975900	27.35		
60	5	0.01009	0.04932	89,585	4,418	437,661	2,071,444	0.960910	23.12		
65	5	0.01640	0.07895	85,167	6,724	410,063	1,633,783	0.936942	19.18		
70	5	0.02605	0.12270	78,443	9,625	369,434	1,223,720	0.900920	15.60		
75	5	0.04100	0.18658	68,818	12,840	313,200	854,286	0.847785	12.41		
80	5	0.06360	0.27501	55,978	15,395	242,072	541,086	0.355927	9.67		
85	∞	0.13572	1.00000	40,583	40,583	299,014	299,014	0.000000	7.37		
Ambos sexos:		$f_0 =$ ${}_4k_1 =$	0.2000 1.1856	Hombres:		$f_0 =$ ${}_4k_1 =$	0.2000 1.4095	Mujeres:		$f_0 =$ ${}_4k_1 =$	0.2000 0.9505

Cuadro 26. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE COLÓN, POR SEXO:
AÑO 2020

Edad (x)	n	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	T_x	$(x+5)P_x$	e_x^o		
Ambos sexos											
0	1	0.01069	0.01059	100,000	1,059	99,137	7,634,915	0.991373	76.35		
1	4	0.00082	0.00326	98,941	323	394,821	7,535,778	0.995644	76.16		
5	5	0.00017	0.00083	98,618	82	492,882	7,140,957	0.998694	72.41		
10	5	0.00033	0.00165	98,536	163	492,360	6,648,075	0.998941	67.47		
15	5	0.00127	0.00635	98,373	624	490,560	6,155,715	0.996341	62.57		
20	5	0.00239	0.01187	97,749	1,156	485,993	5,665,155	0.990667	57.94		
25	5	0.00265	0.01315	96,594	1,261	479,778	5,179,161	0.987138	53.58		
30	5	0.00238	0.01179	95,333	1,111	473,821	4,699,383	0.987465	49.25		
35	5	0.00224	0.01114	94,222	1,035	468,539	4,225,561	0.988707	44.79		
40	5	0.00263	0.01303	93,187	1,196	463,057	3,757,022	0.988127	40.26		
45	5	0.00362	0.01790	91,991	1,622	456,128	3,293,965	0.984806	35.75		
50	5	0.00534	0.02632	90,369	2,341	446,352	2,837,837	0.978223	31.35		
55	5	0.00806	0.03950	88,029	3,421	432,092	2,391,485	0.967534	27.11		
60	5	0.01215	0.05897	84,608	4,912	411,452	1,959,393	0.951464	23.11		
65	5	0.01824	0.08732	79,696	6,864	382,175	1,547,941	0.927796	19.38		
70	5	0.02711	0.12715	72,832	9,162	342,239	1,165,765	0.894215	15.99		
75	5	0.04023	0.18321	63,670	11,592	290,273	823,527	0.846872	12.93		
80	5	0.05947	0.25933	52,078	13,489	227,168	533,254	0.365010	10.26		
85	ω	0.12567	1.00000	38,589	38,588	306,086	306,086	0.000000	7.97		
Hombres											
0	1	0.01245	0.01232	100,000	1,232	98,997	7,320,604	0.989967	73.21		
1	4	0.00046	0.00184	98,768	182	394,600	7,221,607	0.996499	73.12		
5	5	0.00027	0.00135	98,586	133	492,606	6,827,007	0.998694	69.25		
10	5	0.00057	0.00286	98,453	282	491,720	6,334,401	0.998201	64.34		
15	5	0.00214	0.01067	98,171	1,048	488,638	5,842,680	0.993732	59.52		
20	5	0.00379	0.01876	97,124	1,822	481,242	5,354,042	0.984864	55.13		
25	5	0.00408	0.02019	95,302	1,924	471,632	4,872,800	0.980030	51.13		
30	5	0.00363	0.01799	93,378	1,680	462,581	4,401,168	0.980809	47.13		
35	5	0.00337	0.01670	91,698	1,532	454,659	3,938,587	0.982876	42.95		
40	5	0.00378	0.01873	90,166	1,689	446,736	3,483,928	0.982573	38.64		
45	5	0.00502	0.02481	88,477	2,196	437,168	3,037,192	0.978581	34.33		
50	5	0.00716	0.03522	86,281	3,039	424,213	2,600,024	0.970366	30.13		
55	5	0.01038	0.05063	83,243	4,215	406,211	2,175,811	0.957564	26.14		
60	5	0.01495	0.07218	79,028	5,704	381,538	1,769,600	0.939261	22.39		
65	5	0.02135	0.10153	73,324	7,444	348,740	1,388,062	0.914037	18.93		
70	5	0.03018	0.14064	65,880	9,265	306,963	1,039,322	0.880206	15.78		
75	5	0.04265	0.19310	56,614	10,932	256,308	732,359	0.834979	12.94		
80	5	0.06017	0.26174	45,682	11,957	198,703	476,052	0.368129	10.42		
85	ω	0.12160	1.00000	33,725	33,725	277,349	277,349	0.000000	8.22		
Mujeres											
0	1	0.00884	0.00878	100,000	878	99,285	7,964,949	0.992850	79.65		
1	4	0.00119	0.00475	99,122	471	395,053	7,865,664	0.994746	79.35		
5	5	0.00006	0.00030	98,651	29	493,171	7,470,610	0.998693	75.73		
10	5	0.00008	0.00039	98,622	38	493,032	6,977,439	0.999717	70.75		
15	5	0.00036	0.00181	98,584	178	492,578	6,484,407	0.999080	65.78		
20	5	0.00093	0.00464	98,406	456	490,982	5,991,829	0.996760	60.89		
25	5	0.00115	0.00575	97,950	564	488,332	5,500,847	0.994603	56.16		
30	5	0.00106	0.00527	97,386	513	485,624	5,012,514	0.994454	51.47		
35	5	0.00106	0.00530	96,873	514	483,113	4,526,890	0.994830	46.73		
40	5	0.00141	0.00704	96,359	679	480,195	4,043,777	0.993959	41.97		
45	5	0.00214	0.01065	95,681	1,019	476,037	3,563,582	0.991341	37.24		
50	5	0.00342	0.01699	94,662	1,608	469,598	3,087,545	0.986474	32.62		
55	5	0.00563	0.02781	93,054	2,588	459,268	2,617,946	0.978003	28.13		
60	5	0.00921	0.04510	90,466	4,080	442,862	2,158,678	0.964277	23.86		
65	5	0.01499	0.07240	86,386	6,254	417,283	1,715,817	0.942243	19.86		
70	5	0.02387	0.11299	80,132	9,054	379,279	1,298,533	0.908924	16.20		
75	5	0.03769	0.17283	71,078	12,284	325,937	919,254	0.859359	12.93		
80	5	0.05873	0.25680	58,793	15,098	257,057	593,318	0.361735	10.09		
85	ω	0.12994	1.00000	43,695	43,695	336,261	336,261	0.000000	7.70		
Ambos sexos:		$f_0 =$	0.1900	Hombres:		$f_0 =$	0.1900	Mujeres:		$f_0 =$	0.1900
		${}_4k_1 =$	1.1862			${}_4k_1 =$	1.4088			${}_4k_1 =$	0.9525

Cuadro 27. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE COLÓN, POR SEXO:
AÑO 2025

Edad (x)	n	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	T_x	$(x+5)P_x$	e_x^o		
Ambos sexos											
0	1	0.00984	0.00976	100,000	976	99,191	7,746,113	0.991913	77.46		
1	4	0.00075	0.00298	99,024	295	395,235	7,646,922	0.996146	77.22		
5	5	0.00015	0.00077	98,729	76	493,450	7,251,686	0.998797	73.45		
10	5	0.00030	0.00152	98,652	150	492,968	6,758,236	0.999022	68.50		
15	5	0.00117	0.00582	98,502	572	491,314	6,265,269	0.996642	63.60		
20	5	0.00219	0.01087	97,930	1,060	487,123	5,773,955	0.991450	58.94		
25	5	0.00243	0.01204	96,869	1,158	481,418	5,286,832	0.988225	54.55		
30	5	0.00217	0.01079	95,711	1,022	475,941	4,805,414	0.988522	50.17		
35	5	0.00206	0.01021	94,689	954	471,076	4,329,473	0.989654	45.68		
40	5	0.00241	0.01195	93,735	1,105	466,016	3,858,397	0.989113	41.11		
45	5	0.00332	0.01644	92,630	1,501	459,608	3,392,381	0.986052	36.57		
50	5	0.00490	0.02420	91,129	2,172	450,545	2,932,773	0.979989	32.13		
55	5	0.00741	0.03636	88,956	3,185	437,290	2,482,228	0.970132	27.85		
60	5	0.01118	0.05439	85,771	4,597	418,023	2,044,937	0.955270	23.79		
65	5	0.01682	0.08078	81,174	6,471	390,524	1,626,915	0.933289	20.00		
70	5	0.02507	0.11814	74,703	8,732	352,669	1,236,391	0.901899	16.53		
75	5	0.03735	0.17123	65,971	11,220	302,762	883,722	0.857263	13.39		
80	5	0.05551	0.24426	54,751	13,346	241,024	580,960	0.369382	10.62		
85	ω	0.12149	1.00000	41,405	41,405	339,936	339,936	0.000000	8.24		
Hombres											
0	1	0.01151	0.01141	100,000	1,141	99,055	7,440,723	0.990550	74.41		
1	4	0.00043	0.00171	98,859	169	394,999	7,341,668	0.996919	74.26		
5	5	0.00025	0.00124	98,690	123	493,151	6,946,669	0.998789	70.39		
10	5	0.00053	0.00263	98,567	259	492,333	6,453,518	0.998342	65.47		
15	5	0.00197	0.00980	98,308	963	489,500	5,961,185	0.994245	60.64		
20	5	0.00347	0.01721	97,345	1,675	482,701	5,471,685	0.986109	56.21		
25	5	0.00374	0.01853	95,669	1,773	473,855	4,988,984	0.981674	52.15		
30	5	0.00333	0.01651	93,897	1,551	465,510	4,515,129	0.982389	48.09		
35	5	0.00309	0.01534	92,346	1,416	458,192	4,049,619	0.984281	43.85		
40	5	0.00347	0.01722	90,930	1,566	450,855	3,591,427	0.983988	39.50		
45	5	0.00462	0.02285	89,364	2,042	441,971	3,140,572	0.980293	35.14		
50	5	0.00660	0.03248	87,322	2,836	429,902	2,698,601	0.972693	30.90		
55	5	0.00957	0.04679	84,486	3,953	413,059	2,268,699	0.960821	26.85		
60	5	0.01382	0.06689	80,533	5,387	389,838	1,855,641	0.943783	23.04		
65	5	0.01979	0.09445	75,147	7,097	358,717	1,465,803	0.920170	19.51		
70	5	0.02808	0.13149	68,049	8,948	318,632	1,107,086	0.888254	16.27		
75	5	0.03988	0.18173	59,101	10,740	269,296	788,454	0.845163	13.34		
80	5	0.05664	0.24837	48,361	12,011	212,082	519,158	0.371657	10.74		
85	ω	0.11837	1.00000	36,349	36,349	307,076	307,076	0.000000	8.45		
Mujeres											
0	1	0.00809	0.00803	100,000	803	99,334	8,066,778	0.993344	80.67		
1	4	0.00108	0.00431	99,197	428	395,483	7,967,444	0.995334	80.32		
5	5	0.00006	0.00028	98,769	27	493,764	7,571,960	0.998806	76.66		
10	5	0.00007	0.00036	98,741	35	493,633	7,078,196	0.999735	71.68		
15	5	0.00033	0.00165	98,706	162	493,218	6,584,563	0.999159	66.71		
20	5	0.00084	0.00421	98,544	415	491,767	6,091,345	0.997058	61.81		
25	5	0.00105	0.00522	98,129	512	489,359	5,599,578	0.995103	57.06		
30	5	0.00096	0.00479	97,617	467	486,894	5,110,219	0.994963	52.35		
35	5	0.00097	0.00483	97,149	469	484,603	4,623,325	0.995295	47.59		
40	5	0.00129	0.00642	96,680	621	481,935	4,138,721	0.994495	42.81		
45	5	0.00195	0.00972	96,059	934	478,127	3,656,786	0.992098	38.07		
50	5	0.00312	0.01551	95,125	1,475	472,222	3,178,659	0.987649	33.42		
55	5	0.00514	0.02541	93,650	2,380	462,734	2,706,437	0.979908	28.90		
60	5	0.00842	0.04127	91,270	3,767	447,617	2,243,703	0.967331	24.58		
65	5	0.01371	0.06644	87,503	5,813	423,922	1,796,086	0.947064	20.53		
70	5	0.02190	0.10412	81,690	8,506	388,408	1,372,163	0.916226	16.80		
75	5	0.03470	0.16020	73,184	11,724	337,903	983,755	0.869968	13.44		
80	5	0.05433	0.23994	61,460	14,747	271,413	645,852	0.366992	10.51		
85	ω	0.12476	1.00000	46,713	46,713	374,439	374,439	0.000000	8.02		
Ambos sexos:		$f_0 =$	0.1700	Hombres:		$f_0 =$	0.1700	Mujeres:		$f_0 =$	0.1700
		${}_4k_1 =$	1.1869			${}_4k_1 =$	1.4081			${}_4k_1 =$	0.9546

Cuadro 28. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE COLÓN, POR SEXO:
AÑO 2030

Edad (x)	n	$n m_x$	$n q_x$	l_x	$n d_x$	$n L_x$	T_x	$(x+5)P_x$	e_x^o		
Ambos sexos											
0	1	0.00916	0.00909	100,000	909	99,234	7,840,350	0.992342	78.40		
1	4	0.00069	0.00274	99,091	272	395,575	7,741,116	0.996570	78.12		
5	5	0.00015	0.00073	98,819	72	493,916	7,345,541	0.998883	74.33		
10	5	0.00028	0.00142	98,748	140	493,464	6,851,625	0.999084	69.38		
15	5	0.00109	0.00541	98,607	533	491,923	6,358,161	0.996874	64.47		
20	5	0.00203	0.01008	98,075	985	488,028	5,866,238	0.992062	59.80		
25	5	0.00225	0.01116	97,090	1,076	482,727	5,378,210	0.989081	55.36		
30	5	0.00202	0.01001	96,013	951	477,633	4,895,484	0.989357	50.95		
35	5	0.00191	0.00948	95,062	890	473,101	4,417,851	0.990401	46.43		
40	5	0.00223	0.01110	94,172	1,031	468,382	3,944,750	0.989894	41.84		
45	5	0.00308	0.01528	93,141	1,403	462,396	3,476,368	0.987043	37.27		
50	5	0.00455	0.02250	91,738	2,034	453,917	3,013,972	0.981399	32.80		
55	5	0.00689	0.03383	89,704	2,990	441,492	2,560,055	0.972217	28.48		
60	5	0.01040	0.05069	86,714	4,331	423,372	2,118,563	0.958339	24.38		
65	5	0.01568	0.07547	82,383	6,133	397,386	1,695,191	0.937741	20.53		
70	5	0.02342	0.11080	76,250	8,352	361,345	1,297,805	0.908155	16.99		
75	5	0.03503	0.16143	67,898	10,873	313,305	936,460	0.865751	13.78		
80	5	0.05233	0.23194	57,025	13,176	252,929	623,155	0.372814	10.93		
85	ω	0.11823	1.00000	43,849	43,849	370,226	370,226	0.000000	8.46		
Hombres											
0	1	0.01083	0.01073	100,000	1,073	99,095	7,531,824	0.990955	75.32		
1	4	0.00041	0.00162	98,927	160	395,292	7,432,729	0.997251	75.13		
5	5	0.00023	0.00117	98,767	115	493,551	7,037,437	0.998859	71.25		
10	5	0.00049	0.00246	98,651	243	492,785	6,543,886	0.998448	66.33		
15	5	0.00183	0.00913	98,409	899	490,139	6,051,101	0.994632	61.49		
20	5	0.00323	0.01604	97,510	1,564	483,792	5,560,961	0.987050	57.03		
25	5	0.00348	0.01727	95,945	1,657	475,527	5,077,169	0.982917	52.92		
30	5	0.00310	0.01540	94,288	1,452	467,720	4,601,642	0.983582	48.80		
35	5	0.00288	0.01431	92,836	1,328	460,864	4,133,922	0.985341	44.53		
40	5	0.00324	0.01609	91,508	1,472	453,975	3,673,058	0.985052	40.14		
45	5	0.00432	0.02137	90,036	1,924	445,612	3,219,084	0.981579	35.75		
50	5	0.00617	0.03043	88,112	2,681	434,220	2,773,472	0.974435	31.48		
55	5	0.00897	0.04393	85,431	3,753	418,264	2,339,252	0.963253	27.38		
60	5	0.01298	0.06297	81,678	5,143	396,156	1,920,988	0.947144	23.52		
65	5	0.01864	0.08924	76,535	6,830	366,326	1,524,832	0.924701	19.92		
70	5	0.02657	0.12484	69,705	8,702	327,548	1,158,506	0.894145	16.62		
75	5	0.03793	0.17361	61,003	10,591	279,237	830,958	0.852507	13.62		
80	5	0.05422	0.23912	50,412	12,055	222,329	551,721	0.373836	10.94		
85	ω	0.11645	1.00000	38,358	38,358	329,392	329,392	0.000000	8.59		
Mujeres											
0	1	0.00740	0.00736	100,000	736	99,380	8,164,308	0.993798	81.64		
1	4	0.00098	0.00392	99,264	389	395,872	8,064,929	0.995856	81.25		
5	5	0.00005	0.00026	98,875	26	494,299	7,669,057	0.998908	77.56		
10	5	0.00007	0.00033	98,849	33	494,177	7,174,758	0.999752	72.58		
15	5	0.00030	0.00150	98,816	148	493,796	6,680,581	0.999230	67.61		
20	5	0.00077	0.00382	98,668	377	492,476	6,186,785	0.997326	62.70		
25	5	0.00095	0.00474	98,291	466	490,286	5,694,310	0.995554	57.93		
30	5	0.00087	0.00436	97,825	426	488,042	5,204,024	0.995422	53.20		
35	5	0.00088	0.00440	97,399	429	485,950	4,715,982	0.995715	48.42		
40	5	0.00118	0.00586	96,970	568	483,510	4,230,032	0.994978	43.62		
45	5	0.00178	0.00889	96,402	857	480,019	3,746,522	0.992781	38.86		
50	5	0.00285	0.01418	95,545	1,355	474,600	3,266,503	0.988711	34.19		
55	5	0.00470	0.02324	94,191	2,189	465,882	2,791,903	0.981630	29.64		
60	5	0.00770	0.03781	92,002	3,479	451,949	2,326,021	0.970094	25.28		
65	5	0.01256	0.06103	88,523	5,402	430,000	1,874,072	0.951434	21.17		
70	5	0.02012	0.09604	83,121	7,983	396,832	1,444,072	0.922865	17.37		
75	5	0.03200	0.14865	75,138	11,169	349,077	1,047,239	0.879658	13.94		
80	5	0.05036	0.22440	63,969	14,354	285,060	698,163	0.371741	10.91		
85	ω	0.12010	1.00000	49,614	49,614	413,103	413,103	0.000000	8.33		
Ambos sexos:		$f_0 =$	0.1600	Hombres:		$f_0 =$	0.1600	Mujeres:		$f_0 =$	0.1600
		${}_4k_1 =$	1.1876			${}_4k_1 =$	1.4074			${}_4k_1 =$	0.9568