

Cuadro 8. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE BOCAS DEL TORO, 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	0.03963	0.03832	100,000	3,832	96,888	6,986,101	0.968876	69.86		
1	4	0.00231	0.00919	96,168	884	382,326	6,889,213	0.986505	71.63		
5	5	0.00062	0.00311	95,285	296	475,586	6,506,887	0.995137	68.28		
10	5	0.00056	0.00279	94,988	264	474,344	6,031,301	0.997383	63.49		
15	5	0.00109	0.00543	94,724	512	472,450	5,556,958	0.995994	58.66		
20	5	0.00159	0.00789	94,212	740	469,271	5,084,508	0.993238	53.96		
25	5	0.00183	0.00910	93,472	847	465,273	4,615,237	0.991439	49.37		
30	5	0.00202	0.01003	92,625	926	460,847	4,149,964	0.990451	44.80		
35	5	0.00235	0.01171	91,699	1,072	455,897	3,689,117	0.989239	40.23		
40	5	0.00308	0.01527	90,627	1,384	449,842	3,233,220	0.986713	35.67		
45	5	0.00442	0.02187	89,243	1,951	441,617	2,783,378	0.981713	31.19		
50	5	0.00672	0.03309	87,291	2,886	429,712	2,341,761	0.973027	26.82		
55	5	0.01048	0.05116	84,406	4,313	411,915	1,912,049	0.958543	22.65		
60	5	0.01657	0.07975	80,093	6,379	385,502	1,500,133	0.935797	18.73		
65	5	0.02654	0.12487	73,714	9,194	346,819	1,114,631	0.899531	15.12		
70	5	0.04277	0.19395	64,520	12,506	292,643	767,812	0.843653	11.90		
75	5	0.06799	0.29135	52,014	15,154	222,878	475,169	0.761524	9.14		
80	5	0.10743	0.42228	36,860	15,576	144,876	252,291	0.298655	6.85		
85	ω	0.31021	1.00000	33,314	21,284	107,415	107,415	0.000000	3.22		
Hombres											
0	1	0.04950	0.04759	100000	4759	96135	6851924	0.961349	68.52		
1	4	0.00232	0.00924	95241	880	378700	6755789	0.984814	70.93		
5	5	0.00072	0.00362	94361	341	470847	6377089	0.994660	67.58		
10	5	0.00069	0.00344	94020	324	469387	5906241	0.996898	62.82		
15	5	0.00151	0.00751	93696	704	466890	5436855	0.994681	58.03		
20	5	0.00218	0.01085	92992	1009	462503	4969965	0.990605	53.44		
25	5	0.00233	0.01161	91983	1068	457242	4507461	0.988624	49.00		
30	5	0.00230	0.01145	90916	1041	451970	4050219	0.988469	44.55		
35	5	0.00246	0.01225	89875	1101	446678	3598249	0.988293	40.04		
40	5	0.00311	0.01541	88774	1368	440608	3151571	0.986409	35.50		
45	5	0.00449	0.02221	87406	1941	432475	2710963	0.981543	31.02		
50	5	0.00696	0.03425	85465	2927	420502	2278488	0.972315	26.66		
55	5	0.01102	0.05373	82537	4434	402302	1857986	0.956717	22.51		
60	5	0.01743	0.08373	78103	6540	375148	1455684	0.932505	18.64		
65	5	0.02759	0.12949	71563	9267	335816	1080536	0.895155	15.10		
70	5	0.04361	0.19736	62297	12295	281917	744720	0.839499	11.95		
75	5	0.06803	0.29130	50002	14566	214100	462803	0.759442	9.26		
80	5	0.10509	0.41501	35436	14706	139934	248703	0.304273	7.02		
85	ω	0.30568	1.00000	33248	20730	108769	108769	0.000000	3.27		
Mujeres											
0	1	0.02927	0.02859	100,000	2,859	97,678	7,126,989	0.976780	71.27		
1	4	0.00230	0.00913	97,141	887	386,133	7,029,311	0.988281	72.36		
5	5	0.00052	0.00258	96,254	249	480,561	6,643,178	0.995638	69.02		
10	5	0.00042	0.00211	96,005	202	479,548	6,162,617	0.997893	64.19		
15	5	0.00065	0.00325	95,803	311	478,288	5,683,068	0.997372	59.32		
20	5	0.00096	0.00479	95,492	457	476,377	5,204,780	0.996004	54.51		
25	5	0.00130	0.00647	95,035	615	473,706	4,728,404	0.994394	49.75		
30	5	0.00171	0.00853	94,420	805	470,168	4,254,697	0.992531	45.06		
35	5	0.00224	0.01114	93,615	1,043	465,576	3,784,530	0.990233	40.43		
40	5	0.00305	0.01513	92,572	1,401	459,538	3,318,954	0.987031	35.85		
45	5	0.00435	0.02152	91,171	1,962	451,216	2,859,415	0.981891	31.36		
50	5	0.00647	0.03186	89,210	2,842	439,383	2,408,199	0.973775	26.99		
55	5	0.00992	0.04846	86,368	4,186	422,010	1,968,816	0.960460	22.80		
60	5	0.01567	0.07557	82,182	6,210	396,374	1,546,806	0.939254	18.82		
65	5	0.02544	0.12001	75,972	9,117	358,372	1,150,432	0.904126	15.14		
70	5	0.04188	0.19038	66,854	12,728	303,905	792,059	0.848014	11.85		
75	5	0.06795	0.29139	54,126	15,772	232,095	488,154	0.763711	9.02		
80	5	0.10988	0.42991	38,354	16,489	150,066	256,059	0.292756	6.68		
85	ω	0.31496	1.00000	33,384	21,866	105,993	105,993	0.000000	3.17		
Ambos sexos:		$f_0 =$	0.1900	Hombres:		$f_0 =$	0.1900	Mujeres:		$f_0 =$	0.1900
		${}_4k_1 =$	1.3445			${}_4k_1 =$	1			${}_4k_1 =$	1.2592

Cuadro 9. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE BOCAS DEL TORO, 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	0.03257	0.03175	100,000	3,175	97,545	7,086,002	0.975450	70.86		
1	4	0.00340	0.01345	96,825	1,303	383,651	6,988,457	0.983266	72.17		
5	5	0.00063	0.00313	95,522	299	476,778	6,604,806	0.994192	69.14		
10	5	0.00065	0.00324	95,223	308	475,423	6,128,028	0.997155	64.35		
15	5	0.00123	0.00612	94,915	580	473,243	5,652,605	0.995407	59.55		
20	5	0.00177	0.00879	94,336	826	469,691	5,179,362	0.992470	54.89		
25	5	0.00213	0.01057	93,509	983	465,139	4,709,671	0.990264	50.36		
30	5	0.00240	0.01191	92,526	1,096	459,930	4,244,532	0.988741	45.86		
35	5	0.00270	0.01339	91,430	1,221	454,166	3,784,602	0.987417	41.38		
40	5	0.00329	0.01633	90,209	1,472	447,500	3,330,436	0.985294	36.91		
45	5	0.00442	0.02185	88,737	1,940	439,078	2,882,935	0.981177	32.48		
50	5	0.00639	0.03149	86,797	2,735	427,555	2,443,857	0.973773	28.15		
55	5	0.00971	0.04744	84,062	3,990	410,927	2,016,303	0.961135	23.98		
60	5	0.01503	0.07261	80,072	5,814	386,697	1,605,376	0.941047	20.04		
65	5	0.02360	0.11175	74,258	8,294	351,646	1,218,679	0.909338	16.40		
70	5	0.03705	0.17014	65,964	11,211	302,985	867,033	0.861515	13.13		
75	5	0.05779	0.25306	54,753	13,827	240,001	564,048	0.791811	10.28		
80	5	0.08941	0.36469	40,926	14,864	167,368	324,047	0.324143	7.89		
85	ω	0.22904	1.00000	33,828	26,063	156,679	156,679	0.000000	4.87		
Hombres											
0	1	0.03866	0.03754	100,000	3,754	97,097	6,936,859	0.970969	69.37		
1	4	0.00295	0.01170	96,246	1,126	381,983	6,839,762	0.983509	71.07		
5	5	0.00074	0.00372	95,120	353	474,602	6,457,779	0.993977	67.89		
10	5	0.00078	0.00391	94,767	371	473,032	5,983,177	0.996692	63.14		
15	5	0.00174	0.00869	94,396	820	470,123	5,510,145	0.993851	58.37		
20	5	0.00259	0.01287	93,576	1,204	464,977	5,040,021	0.989053	53.86		
25	5	0.00299	0.01485	92,372	1,371	458,463	4,575,044	0.985990	49.53		
30	5	0.00309	0.01531	91,001	1,393	451,509	4,116,581	0.984832	45.24		
35	5	0.00311	0.01543	89,607	1,382	444,592	3,665,072	0.984681	40.90		
40	5	0.00341	0.01693	88,225	1,493	437,477	3,220,480	0.983996	36.50		
45	5	0.00433	0.02144	86,732	1,859	429,221	2,783,003	0.981126	32.09		
50	5	0.00619	0.03051	84,873	2,589	418,275	2,353,782	0.974499	27.73		
55	5	0.00950	0.04645	82,283	3,822	402,465	1,935,507	0.962202	23.52		
60	5	0.01503	0.07262	78,461	5,697	378,967	1,533,042	0.941615	19.54		
65	5	0.02414	0.11421	72,764	8,310	344,216	1,154,075	0.908302	15.86		
70	5	0.03881	0.17759	64,454	11,446	294,943	809,859	0.856853	12.56		
75	5	0.06192	0.26893	53,008	14,255	230,233	514,916	0.780602	9.71		
80	5	0.09755	0.39165	38,752	15,177	155,593	284,683	0.311983	7.35		
85	ω	0.30006	1.00000	38,735	23,575	129,090	129,090	0.000000	3.33		
Mujeres											
0	1	0.02618	0.02566	100,000	2,566	98,016	7,242,606	0.980156	72.43		
1	4	0.00386	0.01529	97,434	1,490	385,402	7,144,590	0.983011	73.33		
5	5	0.00051	0.00252	95,944	242	479,063	6,759,188	0.994419	70.45		
10	5	0.00051	0.00253	95,702	242	477,934	6,280,125	0.997641	65.62		
15	5	0.00069	0.00343	95,460	327	476,519	5,802,191	0.997040	60.78		
20	5	0.00091	0.00452	95,133	430	474,641	5,325,672	0.996058	55.98		
25	5	0.00122	0.00608	94,704	576	472,149	4,851,031	0.994751	51.22		
30	5	0.00167	0.00833	94,128	784	468,771	4,378,882	0.992845	46.52		
35	5	0.00226	0.01126	93,344	1,051	464,219	3,910,111	0.990290	41.89		
40	5	0.00316	0.01570	92,293	1,449	458,025	3,445,891	0.986656	37.34		
45	5	0.00451	0.02229	90,843	2,025	449,428	2,987,866	0.981230	32.89		
50	5	0.00661	0.03253	88,818	2,889	437,298	2,538,438	0.973011	28.58		
55	5	0.00992	0.04848	85,930	4,166	419,813	2,101,140	0.960014	24.45		
60	5	0.01504	0.07260	81,763	5,936	394,813	1,681,328	0.940450	20.56		
65	5	0.02303	0.10917	75,827	8,278	359,447	1,286,515	0.910426	16.97		
70	5	0.03521	0.16231	67,549	10,964	311,429	927,068	0.866411	13.72		
75	5	0.05345	0.23639	56,585	13,376	250,259	615,639	0.803582	10.88		
80	5	0.08087	0.33637	43,209	14,534	179,732	365,380	0.336912	8.46		
85	ω	0.15446	1.00000	28,675	28,675	185,648	185,648	0.000000	6.47		
Ambos sexos:		$f_0 =$	0.2300	Hombres:		$f_0 =$	0.2300	Mujeres:		$f_0 =$	0.2300
		${}_4k_1 =$	1.2154			${}_4k_1 =$	1			${}_4k_1 =$	1.0903

Cuadro 10. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE BOCAS DEL TORO, 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	0.02726	0.02670	100,000	2,670	97,977	7,187,554	0.979772	71.88		
1	4	0.00419	0.01656	97,330	1,613	384,705	7,089,577	0.981624	72.84		
5	5	0.00063	0.00313	95,717	300	477,762	6,704,871	0.993512	70.05		
10	5	0.00071	0.00355	95,417	339	476,328	6,227,110	0.996999	65.26		
15	5	0.00132	0.00658	95,079	626	473,948	5,750,782	0.995004	60.48		
20	5	0.00189	0.00939	94,453	885	470,142	5,276,834	0.991961	55.86		
25	5	0.00233	0.01159	93,568	1,080	465,203	4,806,692	0.989464	51.36		
30	5	0.00267	0.01324	92,488	1,218	459,434	4,341,489	0.987538	46.93		
35	5	0.00294	0.01460	91,269	1,328	453,086	3,882,055	0.986116	42.52		
40	5	0.00344	0.01708	89,942	1,535	445,981	3,428,969	0.984279	38.11		
45	5	0.00441	0.02180	88,407	1,930	437,420	2,982,988	0.980813	33.73		
50	5	0.00614	0.03026	86,477	2,622	426,187	2,545,568	0.974370	29.42		
55	5	0.00911	0.04460	83,855	3,747	410,439	2,119,380	0.963127	25.26		
60	5	0.01388	0.06719	80,108	5,387	387,855	1,708,941	0.945048	21.32		
65	5	0.02141	0.10186	74,721	7,611	355,557	1,321,086	0.916759	17.67		
70	5	0.03283	0.15217	67,110	10,208	311,118	965,530	0.874992	14.38		
75	5	0.05032	0.22384	56,902	12,712	253,561	654,412	0.814826	11.48		
80	5	0.07638	0.31921	44,190	13,994	186,022	400,851	0.343212	9.00		
85	ω	0.14867	1.00000	30,196	30,196	214,829	214,829	0.000000	6.96		
Hombres											
0	1	0.03002	0.02935	100,000	2,935	97,776	7,032,042	0.977764	70.32		
1	4	0.00337	0.01335	97,065	1,295	384,746	6,934,266	0.983738	71.44		
5	5	0.00075	0.00373	95,770	357	477,837	6,549,520	0.993565	68.39		
10	5	0.00084	0.00419	95,413	400	476,209	6,071,683	0.996593	63.64		
15	5	0.00189	0.00942	95,013	895	473,034	5,595,473	0.993332	58.89		
20	5	0.00285	0.01416	94,117	1,332	467,394	5,122,439	0.988076	54.43		
25	5	0.00343	0.01702	92,785	1,579	460,034	4,655,045	0.984254	50.17		
30	5	0.00362	0.01794	91,205	1,636	451,921	4,195,011	0.982365	46.00		
35	5	0.00354	0.01755	89,569	1,572	443,892	3,743,090	0.982234	41.79		
40	5	0.00359	0.01778	87,997	1,565	436,105	3,299,198	0.982456	37.49		
45	5	0.00414	0.02050	86,433	1,772	427,874	2,863,093	0.981127	33.13		
50	5	0.00551	0.02719	84,661	2,302	417,845	2,435,219	0.976560	28.76		
55	5	0.00820	0.04022	82,359	3,312	404,034	2,017,374	0.966948	24.49		
60	5	0.01300	0.06307	79,047	4,985	383,600	1,613,340	0.949424	20.41		
65	5	0.02118	0.10088	74,061	7,471	352,788	1,229,740	0.919678	16.60		
70	5	0.03462	0.15996	66,590	10,652	307,690	876,952	0.872167	13.17		
75	5	0.05642	0.24822	55,939	13,885	246,091	569,262	0.799802	10.18		
80	5	0.09049	0.36903	42,054	15,519	171,501	323,170	0.319411	7.68		
85	ω	0.17495	1.00000	26,535	26,535	151,669	151,669	0.000000	5.72		
Mujeres											
0	1	0.02436	0.02392	100,000	2,392	98,188	7,350,844	0.981881	73.51		
1	4	0.00506	0.01993	97,608	1,946	384,663	7,252,656	0.979403	74.30		
5	5	0.00050	0.00251	95,663	241	477,682	6,867,993	0.993456	71.79		
10	5	0.00057	0.00287	95,422	274	476,452	6,390,312	0.997426	66.97		
15	5	0.00072	0.00360	95,148	343	474,908	5,913,859	0.996759	62.15		
20	5	0.00088	0.00439	94,806	416	473,028	5,438,952	0.996041	57.37		
25	5	0.00118	0.00589	94,390	556	470,631	4,965,924	0.994934	52.61		
30	5	0.00167	0.00831	93,834	780	467,323	4,495,293	0.992969	47.91		
35	5	0.00231	0.01151	93,054	1,071	462,739	4,027,970	0.990192	43.29		
40	5	0.00329	0.01634	91,983	1,503	456,351	3,565,231	0.986194	38.76		
45	5	0.00469	0.02317	90,480	2,096	447,444	3,108,880	0.980484	34.36		
50	5	0.00680	0.03348	88,384	2,959	434,947	2,661,436	0.972070	30.11		
55	5	0.01007	0.04920	85,425	4,203	417,165	2,226,489	0.959116	26.06		
60	5	0.01480	0.07151	81,222	5,808	392,323	1,809,325	0.940452	22.28		
65	5	0.02164	0.10288	75,414	7,759	358,464	1,417,001	0.913695	18.79		
70	5	0.03096	0.14400	67,655	9,742	314,716	1,058,538	0.877959	15.65		
75	5	0.04392	0.19824	57,913	11,481	261,404	743,822	0.830602	12.84		
80	5	0.06157	0.26690	46,432	12,393	201,270	482,418	0.368204	10.39		
85	ω	0.12107	1.00000	34,040	34,040	281,148	281,148	0.000000	8.26		
Ambos sexos:		$f_0 =$ ${}_4k_1 =$	0.2400 1.1636	Hombres:		$f_0 =$ ${}_4k_1 =$	0.2400 1	Mujeres:		$f_0 =$ ${}_4k_1 =$	0.2400 1.0341

Cuadro 11. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE BOCAS DEL TORO, 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	0.02487	0.02439	100,000	2,439	98,105	7,323,122	0.981054	73.23		
1	4	0.00381	0.01506	97,561	1,470	386,038	7,225,016	0.983736	74.05		
5	5	0.00057	0.00286	96,091	275	479,696	6,838,979	0.994090	71.17		
10	5	0.00065	0.00324	95,815	310	478,381	6,359,283	0.997260	66.37		
15	5	0.00121	0.00602	95,505	575	476,198	5,880,902	0.995436	61.58		
20	5	0.00173	0.00859	94,931	814	472,702	5,404,704	0.992649	56.93		
25	5	0.00213	0.01060	94,117	993	468,161	4,932,002	0.990366	52.39		
30	5	0.00244	0.01210	93,123	1,121	462,854	4,463,841	0.988611	47.92		
35	5	0.00268	0.01333	92,003	1,222	457,012	4,000,987	0.987320	43.47		
40	5	0.00314	0.01559	90,781	1,414	450,469	3,543,975	0.985648	39.02		
45	5	0.00402	0.01992	89,367	1,782	442,573	3,093,506	0.982475	34.60		
50	5	0.00561	0.02768	87,584	2,429	432,183	2,650,933	0.976563	30.25		
55	5	0.00834	0.04088	85,155	3,487	417,560	2,218,750	0.966230	26.04		
60	5	0.01272	0.06175	81,668	5,046	396,472	1,801,190	0.949555	22.04		
65	5	0.01966	0.09393	76,622	7,198	366,072	1,404,717	0.923349	18.32		
70	5	0.03024	0.14101	69,424	9,783	323,767	1,038,645	0.884400	14.95		
75	5	0.04652	0.20871	59,641	12,419	268,084	714,878	0.827801	11.96		
80	5	0.07093	0.30009	47,222	14,051	201,228	446,794	0.349392	9.39		
85	ω	0.14237	1.00000	33,171	33,171	245,566	245,566	0.000000	7.25		
Hombres											
0	1	0.02755	0.02697	100,000	2,697	97,905	7,158,213	0.979051	71.58		
1	4	0.00309	0.01224	97,303	1,191	385,980	7,060,308	0.985598	72.56		
5	5	0.00069	0.00342	96,112	329	479,628	6,674,328	0.994098	69.44		
10	5	0.00077	0.00385	95,783	369	478,128	6,194,700	0.996873	64.67		
15	5	0.00174	0.00864	95,414	824	475,204	5,716,573	0.993885	59.91		
20	5	0.00261	0.01298	94,590	1,228	470,008	5,241,368	0.989066	55.41		
25	5	0.00315	0.01561	93,362	1,457	463,223	4,771,360	0.985563	51.11		
30	5	0.00332	0.01645	91,905	1,511	455,734	4,308,138	0.983833	46.88		
35	5	0.00325	0.01610	90,394	1,455	448,310	3,852,404	0.983710	42.62		
40	5	0.00329	0.01633	88,939	1,453	441,091	3,404,094	0.983897	38.27		
45	5	0.00381	0.01887	87,486	1,651	433,436	2,963,003	0.982645	33.87		
50	5	0.00508	0.02509	85,835	2,154	424,071	2,529,567	0.978395	29.47		
55	5	0.00757	0.03720	83,681	3,113	411,120	2,105,496	0.969460	25.16		
60	5	0.01202	0.05847	80,569	4,711	391,862	1,694,376	0.953156	21.03		
65	5	0.01962	0.09379	75,858	7,115	362,631	1,302,514	0.925406	17.17		
70	5	0.03212	0.14928	68,743	10,262	319,435	939,883	0.880882	13.67		
75	5	0.05245	0.23280	58,481	13,615	259,577	620,448	0.812611	10.61		
80	5	0.08430	0.34849	44,867	15,636	185,485	360,871	0.327056	8.04		
85	ω	0.16667	1.00000	29,231	29,231	175,386	175,386	0.000000	6.00		
Mujeres											
0	1	0.02206	0.02169	100,000	2,169	98,316	7,496,279	0.983158	74.96		
1	4	0.00457	0.01802	97,831	1,763	386,098	7,397,963	0.981781	75.62		
5	5	0.00046	0.00228	96,068	219	479,767	7,011,865	0.994082	72.99		
10	5	0.00052	0.00260	95,849	249	478,648	6,532,099	0.997667	68.15		
15	5	0.00065	0.00326	95,600	312	477,242	6,053,451	0.997064	63.32		
20	5	0.00080	0.00398	95,288	379	475,530	5,576,209	0.996412	58.52		
25	5	0.00107	0.00534	94,909	506	473,346	5,100,679	0.995408	53.74		
30	5	0.00151	0.00753	94,403	711	470,330	4,627,333	0.993628	49.02		
35	5	0.00210	0.01043	93,692	977	466,150	4,157,003	0.991112	44.37		
40	5	0.00298	0.01482	92,715	1,374	460,317	3,690,853	0.987487	39.81		
45	5	0.00425	0.02103	91,341	1,921	452,167	3,230,536	0.982296	35.37		
50	5	0.00617	0.03041	89,421	2,719	440,700	2,778,369	0.974640	31.07		
55	5	0.00914	0.04475	86,702	3,880	424,323	2,337,669	0.962838	26.96		
60	5	0.01345	0.06518	82,822	5,398	401,314	1,913,346	0.945774	23.10		
65	5	0.01970	0.09408	77,424	7,284	369,686	1,512,033	0.921189	19.53		
70	5	0.02827	0.13233	70,139	9,281	328,316	1,142,347	0.888093	16.29		
75	5	0.04030	0.18342	60,858	11,163	277,017	814,031	0.843751	13.38		
80	5	0.05689	0.24927	49,695	12,387	217,758	537,015	0.372845	10.81		
85	ω	0.11686	1.00000	37,308	37,308	319,257	319,257	0.000000	8.56		
Ambos sexos:		$f_0 =$	0.2200	Hombres:		$f_0 =$	0.2200	Mujeres:		$f_0 =$	0.2200
		${}_4k_1 =$	1.1643			${}_4k_1 =$	1			${}_4k_1 =$	1.0350

Cuadro 12. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE BOCAS DEL TORO, 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	0.02257	0.02217	100,000	2,217	98,236	7,461,451	0.982358	74.61		
1	4	0.00344	0.01364	97,783	1,334	387,317	7,363,215	0.985685	75.30		
5	5	0.00052	0.00260	96,449	251	481,553	6,975,898	0.994643	72.33		
10	5	0.00059	0.00294	96,198	283	480,355	6,494,345	0.997512	67.51		
15	5	0.00110	0.00546	95,915	524	478,366	6,013,990	0.995858	62.70		
20	5	0.00157	0.00780	95,391	743	475,176	5,535,624	0.993326	58.03		
25	5	0.00193	0.00962	94,649	907	471,032	5,060,448	0.991254	53.46		
30	5	0.00221	0.01098	93,742	1,024	466,184	4,589,416	0.989663	48.94		
35	5	0.00244	0.01210	92,717	1,118	460,842	4,123,232	0.988493	44.46		
40	5	0.00285	0.01416	91,599	1,296	454,851	3,662,390	0.986970	39.97		
45	5	0.00366	0.01812	90,303	1,638	447,603	3,207,539	0.984069	35.50		
50	5	0.00511	0.02522	88,665	2,240	438,038	2,759,936	0.978663	31.11		
55	5	0.00760	0.03731	86,425	3,229	424,526	2,321,897	0.969203	26.85		
60	5	0.01161	0.05650	83,196	4,704	404,932	1,897,372	0.953892	22.79		
65	5	0.01798	0.08624	78,492	6,769	376,468	1,492,440	0.929727	19.00		
70	5	0.02774	0.13006	71,723	9,322	336,419	1,115,972	0.893583	15.55		
75	5	0.04281	0.19371	62,400	12,059	282,864	779,553	0.840604	12.47		
80	5	0.06555	0.28083	50,342	14,023	217,081	496,688	0.355582	9.80		
85	ω	0.13608	1.00000	36,319	36,319	279,608	279,608	0.000000	7.56		
Hombres											
0	1	0.02505	0.02456	100,000	2,456	98,045	7,294,862	0.980455	72.95		
1	4	0.00280	0.01112	97,544	1,085	387,233	7,196,817	0.987381	73.78		
5	5	0.00062	0.00311	96,459	300	481,445	6,809,584	0.994637	70.60		
10	5	0.00070	0.00350	96,159	336	480,076	6,328,139	0.997156	65.81		
15	5	0.00158	0.00785	95,823	752	477,409	5,848,063	0.994445	61.03		
20	5	0.00237	0.01179	95,070	1,121	472,667	5,370,654	0.990067	56.49		
25	5	0.00285	0.01417	93,949	1,332	466,469	4,897,987	0.986887	52.13		
30	5	0.00301	0.01494	92,618	1,383	459,620	4,431,518	0.985317	47.85		
35	5	0.00295	0.01463	91,235	1,334	452,818	3,971,898	0.985202	43.54		
40	5	0.00300	0.01487	89,900	1,336	446,188	3,519,080	0.985357	39.14		
45	5	0.00347	0.01721	88,564	1,524	439,132	3,072,892	0.984187	34.70		
50	5	0.00464	0.02295	87,039	1,997	430,466	2,633,760	0.980265	30.26		
55	5	0.00693	0.03410	85,042	2,900	418,427	2,203,295	0.972032	25.91		
60	5	0.01102	0.05374	82,142	4,414	400,431	1,784,868	0.956993	21.73		
65	5	0.01802	0.08645	77,728	6,720	372,932	1,384,437	0.931325	17.81		
70	5	0.02955	0.13813	71,008	9,808	331,890	1,011,505	0.889949	14.24		
75	5	0.04834	0.21654	61,200	13,252	274,162	679,615	0.826063	11.10		
80	5	0.07786	0.32648	47,947	15,654	201,062	405,452	0.335152	8.46		
85	ω	0.15800	1.00000	32,293	32,293	204,390	204,390	0.000000	6.33		
Mujeres											
0	1	0.01997	0.01966	100,000	1,966	98,436	7,636,371	0.984357	76.36		
1	4	0.00412	0.01628	98,034	1,596	387,405	7,537,936	0.983904	76.89		
5	5	0.00041	0.00207	96,438	199	481,666	7,150,531	0.994651	74.15		
10	5	0.00047	0.00235	96,239	226	480,648	6,668,865	0.997887	69.30		
15	5	0.00059	0.00296	96,012	284	479,370	6,188,217	0.997341	64.45		
20	5	0.00072	0.00360	95,728	345	477,812	5,708,847	0.996749	59.64		
25	5	0.00097	0.00484	95,383	461	475,823	5,231,035	0.995838	54.84		
30	5	0.00137	0.00682	94,922	647	473,076	4,755,212	0.994227	50.10		
35	5	0.00190	0.00945	94,275	891	469,267	4,282,135	0.991948	45.42		
40	5	0.00270	0.01343	93,384	1,254	463,947	3,812,868	0.988663	40.83		
45	5	0.00385	0.01908	92,130	1,758	456,499	3,348,921	0.983945	36.35		
50	5	0.00559	0.02761	90,373	2,495	445,990	2,892,422	0.976980	32.01		
55	5	0.00830	0.04068	87,878	3,575	430,930	2,446,432	0.966232	27.84		
60	5	0.01222	0.05940	84,302	5,007	409,657	2,015,502	0.950635	23.91		
65	5	0.01794	0.08603	79,295	6,821	380,182	1,605,846	0.928049	20.25		
70	5	0.02583	0.12160	72,474	8,813	341,174	1,225,664	0.897398	16.91		
75	5	0.03701	0.16974	63,661	10,806	292,002	884,490	0.855873	13.89		
80	5	0.05263	0.23289	52,855	12,310	233,900	592,488	0.377034	11.21		
85	ω	0.11307	1.00000	40,546	40,546	358,588	358,588	0.000000	8.84		
Ambos sexos:		$f_0 =$	0.2000	Hombres:		$f_0 =$	0.2000	Mujeres:		$f_0 =$	0.2000
		${}_4k_1 =$	1.1650			${}_4k_1 =$	1			${}_4k_1 =$	1.0360

Cuadro 13. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE BOCAS DEL TORO, 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	0.02068	0.02033	100,000	2,033	98,343	7,582,632	0.983434	75.83		
1	4	0.00314	0.01243	97,967	1,218	388,387	7,484,288	0.987326	76.39		
5	5	0.00048	0.00239	96,749	231	483,108	7,095,901	0.995106	73.34		
10	5	0.00054	0.00269	96,518	260	482,007	6,612,794	0.997720	68.51		
15	5	0.00101	0.00502	96,258	483	480,176	6,130,787	0.996200	63.69		
20	5	0.00144	0.00717	95,775	685	477,235	5,650,611	0.993868	58.99		
25	5	0.00178	0.00883	95,090	837	473,410	5,173,377	0.991964	54.39		
30	5	0.00203	0.01007	94,253	945	468,937	4,699,966	0.990511	49.85		
35	5	0.00223	0.01109	93,308	1,031	464,011	4,231,029	0.989450	45.33		
40	5	0.00261	0.01297	92,277	1,196	458,485	3,767,018	0.988063	40.80		
45	5	0.00335	0.01661	91,082	1,514	451,792	3,308,534	0.985403	36.31		
50	5	0.00468	0.02315	89,568	2,076	442,940	2,856,741	0.980430	31.88		
55	5	0.00697	0.03431	87,491	3,005	430,391	2,413,801	0.971709	27.57		
60	5	0.01068	0.05210	84,486	4,404	412,100	1,983,411	0.957538	23.46		
65	5	0.01659	0.07982	80,083	6,391	385,339	1,571,311	0.935070	19.61		
70	5	0.02568	0.12097	73,691	8,906	347,303	1,185,972	0.901238	16.08		
75	5	0.03980	0.18130	64,786	11,710	295,724	838,669	0.851227	12.91		
80	5	0.06125	0.26495	53,075	13,935	231,119	542,946	0.360425	10.16		
85	ω	0.13127	1.00000	39,140	39,140	311,826	311,826	0.000000	7.82		
Hombres											
0	1	0.02316	0.02273	100,000	2,273	98,148	7,403,057	0.981481	74.03		
1	4	0.00258	0.01026	97,727	1,003	388,188	7,304,909	0.988782	74.75		
5	5	0.00058	0.00288	96,724	278	482,832	6,916,721	0.995048	71.51		
10	5	0.00065	0.00323	96,446	312	481,563	6,433,888	0.997372	66.71		
15	5	0.00145	0.00724	96,134	696	479,094	5,952,325	0.994872	61.92		
20	5	0.00219	0.01088	95,438	1,038	474,702	5,473,231	0.990832	57.35		
25	5	0.00263	0.01308	94,399	1,234	468,958	4,998,530	0.987901	52.95		
30	5	0.00278	0.01378	93,165	1,284	462,606	4,529,572	0.986454	48.62		
35	5	0.00272	0.01350	91,881	1,241	456,289	4,066,966	0.986345	44.26		
40	5	0.00277	0.01375	90,641	1,246	450,116	3,610,677	0.986472	39.84		
45	5	0.00322	0.01595	89,395	1,426	443,527	3,160,561	0.985361	35.36		
50	5	0.00431	0.02132	87,968	1,876	435,403	2,717,034	0.981683	30.89		
55	5	0.00645	0.03176	86,093	2,735	424,071	2,281,632	0.973975	26.50		
60	5	0.01028	0.05018	83,358	4,183	407,058	1,857,561	0.959882	22.28		
65	5	0.01683	0.08095	79,175	6,409	380,914	1,450,502	0.935772	18.32		
70	5	0.02764	0.12977	72,766	9,443	341,585	1,069,588	0.896752	14.70		
75	5	0.04531	0.20436	63,323	12,941	285,616	728,003	0.836149	11.50		
80	5	0.07316	0.30999	50,382	15,618	213,490	442,387	0.340984	8.78		
85	ω	0.15188	1.00000	34,764	34,764	228,897	228,897	0.000000	6.58		
Mujeres											
0	1	0.01808	0.01781	100,000	1,781	98,549	7,771,189	0.985485	77.71		
1	4	0.00372	0.01470	98,219	1,444	388,596	7,672,640	0.985798	78.12		
5	5	0.00037	0.00187	96,775	181	483,397	7,284,045	0.995167	75.27		
10	5	0.00043	0.00213	96,593	206	482,472	6,800,648	0.998087	70.40		
15	5	0.00054	0.00268	96,388	258	481,311	6,318,175	0.997594	65.55		
20	5	0.00065	0.00327	96,130	314	479,894	5,836,864	0.997056	60.72		
25	5	0.00088	0.00438	95,816	420	478,085	5,356,970	0.996230	55.91		
30	5	0.00124	0.00618	95,396	589	475,586	4,878,884	0.994772	51.14		
35	5	0.00172	0.00855	94,807	811	472,119	4,403,298	0.992710	46.44		
40	5	0.00245	0.01216	93,996	1,143	467,272	3,931,180	0.989734	41.82		
45	5	0.00349	0.01730	92,853	1,606	460,472	3,463,908	0.985447	37.31		
50	5	0.00507	0.02506	91,247	2,286	450,854	3,003,436	0.979114	32.92		
55	5	0.00753	0.03698	88,960	3,289	437,026	2,552,582	0.969329	28.69		
60	5	0.01111	0.05411	85,671	4,635	417,394	2,115,556	0.955077	24.69		
65	5	0.01634	0.07864	81,036	6,372	389,985	1,698,162	0.934333	20.96		
70	5	0.02361	0.11172	74,663	8,342	353,306	1,308,178	0.905949	17.52		
75	5	0.03401	0.15709	66,322	10,418	306,337	954,871	0.867059	14.40		
80	5	0.04874	0.21766	55,903	12,168	249,630	648,534	0.380838	11.60		
85	ω	0.10964	1.00000	43,735	43,735	398,904	398,904	0.000000	9.12		
Ambos sexos:		$f_0 =$	0.1900	Hombres:		$f_0 =$	0.1900	Mujeres:		$f_0 =$	0.1900
		${}_4k_1 =$	1.1657			${}_4k_1 =$	1			${}_4k_1 =$	1.0369

Cuadro 14. TABLA ABREVIADA DE VIDA DE LA POBLACIÓN EN LA PROVINCIA DE BOCAS DEL TORO, 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	0.01894	0.01864	100,000	1,864	98,446	7,699,369	0.984461	76.99		
1	4	0.00286	0.01133	98,136	1,113	389,368	7,600,923	0.988788	77.45		
5	5	0.00044	0.00219	97,024	212	484,535	7,211,555	0.995530	74.33		
10	5	0.00049	0.00246	96,812	239	483,523	6,727,020	0.997913	69.48		
15	5	0.00092	0.00460	96,573	443	481,841	6,243,497	0.996520	64.65		
20	5	0.00132	0.00657	96,130	630	479,137	5,761,656	0.994381	59.93		
25	5	0.00163	0.00809	95,499	770	475,618	5,282,518	0.992636	55.30		
30	5	0.00185	0.00922	94,729	870	471,502	4,806,900	0.991310	50.73		
35	5	0.00204	0.01015	93,859	949	466,966	4,335,398	0.990342	46.17		
40	5	0.00239	0.01188	92,910	1,102	461,875	3,868,432	0.989073	41.62		
45	5	0.00307	0.01523	91,808	1,399	455,699	3,406,557	0.986625	37.09		
50	5	0.00429	0.02125	90,409	1,924	447,507	2,950,858	0.982043	32.62		
55	5	0.00641	0.03156	88,485	2,796	435,856	2,503,351	0.973997	28.27		
60	5	0.00983	0.04805	85,689	4,119	418,793	2,067,495	0.960879	24.11		
65	5	0.01531	0.07389	81,570	6,025	393,660	1,648,702	0.939991	20.20		
70	5	0.02378	0.11250	75,545	8,490	357,600	1,255,041	0.908338	16.59		
75	5	0.03700	0.16964	67,055	11,339	308,049	897,441	0.861165	13.35		
80	5	0.05723	0.24987	55,716	13,795	244,814	589,392	0.364995	10.51		
85	∞	0.12674	1.00000	41,921	41,921	344,578	344,578	0.000000	8.08		
Hombres											
0	1	0.02130	0.02093	100,000	2,093	98,255	7,515,262	0.982546	75.15		
1	4	0.00237	0.00943	97,907	923	389,124	7,417,007	0.990092	75.76		
5	5	0.00053	0.00264	96,984	256	484,193	7,027,883	0.995450	72.46		
10	5	0.00059	0.00297	96,727	287	483,022	6,543,690	0.997583	67.65		
15	5	0.00133	0.00665	96,440	642	480,747	6,060,668	0.995290	62.84		
20	5	0.00201	0.00999	95,799	957	476,700	5,579,920	0.991581	58.25		
25	5	0.00242	0.01200	94,841	1,138	471,405	5,103,220	0.988892	53.81		
30	5	0.00255	0.01265	93,703	1,185	465,543	4,631,815	0.987565	49.43		
35	5	0.00250	0.01240	92,518	1,147	459,706	4,166,272	0.987462	45.03		
40	5	0.00255	0.01265	91,370	1,156	453,989	3,706,566	0.987564	40.57		
45	5	0.00296	0.01472	90,214	1,328	447,866	3,252,578	0.986513	36.05		
50	5	0.00398	0.01972	88,887	1,753	440,287	2,804,712	0.983079	31.55		
55	5	0.00597	0.02945	87,134	2,566	429,674	2,364,424	0.975894	27.14		
60	5	0.00954	0.04665	84,567	3,945	413,667	1,934,751	0.962747	22.88		
65	5	0.01564	0.07545	80,622	6,083	388,930	1,521,083	0.940201	18.87		
70	5	0.02575	0.12139	74,539	9,048	351,423	1,132,153	0.903563	15.19		
75	5	0.04229	0.19203	65,491	12,576	297,418	780,730	0.846324	11.92		
80	5	0.06844	0.29309	52,915	15,509	226,588	483,312	0.346907	9.13		
85	∞	0.14571	1.00000	37,406	37,406	256,724	256,724	0.000000	6.86		
Mujeres											
0	1	0.01645	0.01623	100,000	1,623	98,647	7,892,686	0.986471	78.93		
1	4	0.00337	0.01333	98,377	1,312	389,624	7,794,039	0.987419	79.23		
5	5	0.00034	0.00171	97,066	166	484,894	7,404,415	0.995613	76.28		
10	5	0.00039	0.00194	96,900	188	484,049	6,919,521	0.998259	71.41		
15	5	0.00049	0.00243	96,713	235	482,990	6,435,472	0.997812	66.54		
20	5	0.00060	0.00297	96,477	287	481,696	5,952,481	0.997321	61.70		
25	5	0.00080	0.00399	96,190	383	480,043	5,470,785	0.996568	56.87		
30	5	0.00113	0.00562	95,807	538	477,759	4,990,743	0.995242	52.09		
35	5	0.00156	0.00778	95,268	741	474,590	4,512,984	0.993367	47.37		
40	5	0.00223	0.01107	94,527	1,046	470,156	4,038,394	0.990658	42.72		
45	5	0.00318	0.01577	93,481	1,474	463,923	3,568,238	0.986743	38.17		
50	5	0.00462	0.02286	92,007	2,103	455,088	3,104,315	0.980956	33.74		
55	5	0.00686	0.03377	89,904	3,036	442,348	2,649,226	0.972004	29.47		
60	5	0.01014	0.04953	86,868	4,303	424,175	2,206,879	0.958917	25.41		
65	5	0.01496	0.07224	82,565	5,965	398,627	1,782,704	0.939770	21.59		
70	5	0.02171	0.10318	76,600	7,903	364,086	1,384,077	0.913351	18.07		
75	5	0.03145	0.14613	68,697	10,039	319,212	1,019,990	0.876747	14.85		
80	5	0.04544	0.20450	58,658	11,995	263,952	700,779	0.383988	11.95		
85	∞	0.10682	1.00000	46,662	46,662	436,827	436,827	0.000000	9.36		
Ambos sexos:		$f_0 =$	0.1700	Hombres:		$f_0 =$	0.17	Mujeres:		$f_0 =$	0.17
		${}_4k_1 =$	1.2365			${}_4k_1 =$	1			${}_4k_1 =$	1.0378