

Statistisches Landesamt Rheinland-Pfalz: **Periodensterbetafel 2020/22**; Statistische Berichte, A II -
Natürliche Bevölkerungsbewegung, Bad Ems, 2023, p. 6-9. Downloaded from: www.statistik.rlp.de
(19.12.2023).

Vollendetes Alter in Jahren	Sterbewahrscheinlichkeit vom Alter x bis x+1 ¹	Überlebens-	Überlebende im Alter x	Gestorbene im Alter x bis unter x+1	Von den Überlebenden im Alter x		Durchschnittliche Lebenserwartung im Alter x in Jahren
					bis zum Alter x+1 durchlebte	insgesamt noch zu durchlebende Jahre	
x	q _x	p _x	l _x	d _x	L _x	T _x	e _x

männlich

0	0.00361174	0.99638826	100,000	361	99,683	7,853,997	78.54
1	0.00025245	0.99974755	99,639	25	99,626	7,754,314	77.82
2	0.00006656	0.99993344	99,614	7	99,610	7,654,688	76.84
3	0.00008172	0.99991828	99,607	8	99,603	7,555,078	75.85
4	0.00006506	0.99993494	99,599	6	99,596	7,455,475	74.85
5	0.00004945	0.99995055	99,592	5	99,590	7,355,879	73.86
6	0.00008475	0.99991525	99,587	8	99,583	7,256,289	72.86
7	0.00008714	0.99991286	99,579	9	99,575	7,156,706	71.87
8	0.00005329	0.99994671	99,570	5	99,568	7,057,131	70.88
9	0.00008945	0.99991055	99,565	9	99,561	6,957,563	69.88
10	0.00005367	0.99994633	99,556	5	99,553	6,858,003	68.89
11	0.00005344	0.99994656	99,551	5	99,548	6,758,449	67.89
12	0.00008835	0.99991165	99,546	9	99,541	6,658,901	66.89
13	0.00005283	0.99994717	99,537	5	99,534	6,559,360	65.90
14	0.00008807	0.99991193	99,531	9	99,527	6,459,826	64.90
15	0.00012307	0.99987693	99,523	12	99,517	6,360,299	63.91
16	0.00036429	0.99963571	99,510	36	99,492	6,260,782	62.92
17	0.00027242	0.99972758	99,474	27	99,461	6,161,290	61.94
18	0.00039702	0.99960298	99,447	39	99,427	6,061,829	60.96
19	0.00039936	0.99960064	99,408	40	99,388	5,962,402	59.98
20	0.00047486	0.99952514	99,368	47	99,344	5,863,014	59.00
21	0.00042762	0.99957238	99,321	42	99,299	5,763,670	58.03
22	0.00046897	0.99953103	99,278	47	99,255	5,664,370	57.06
23	0.00037124	0.99962876	99,232	37	99,213	5,565,115	56.08
24	0.00039124	0.99960876	99,195	39	99,175	5,465,902	55.10
25	0.00048333	0.99951667	99,156	48	99,132	5,366,727	54.12
26	0.00045564	0.99954436	99,108	45	99,086	5,267,595	53.15
27	0.00044818	0.99955182	99,063	44	99,041	5,168,509	52.17
28	0.00051577	0.99948423	99,019	51	98,993	5,069,468	51.20
29	0.00047850	0.99952150	98,967	47	98,944	4,970,475	50.22
30	0.00055608	0.99944392	98,920	55	98,893	4,871,531	49.25
31	0.00043978	0.99956022	98,865	43	98,843	4,772,639	48.27
32	0.00061049	0.99938951	98,822	60	98,791	4,673,795	47.30
33	0.00053061	0.99946939	98,761	52	98,735	4,575,004	46.32
34	0.00081907	0.99918093	98,709	81	98,668	4,476,269	45.35
35	0.00062161	0.99937839	98,628	61	98,597	4,377,600	44.38
36	0.00085659	0.99914341	98,567	84	98,525	4,279,003	43.41
37	0.00103294	0.99896706	98,482	102	98,431	4,180,478	42.45
38	0.00131662	0.99868338	98,381	130	98,316	4,082,047	41.49
39	0.00096043	0.99903957	98,251	94	98,204	3,983,731	40.55
40	0.00122553	0.99877447	98,157	120	98,097	3,885,527	39.58
41	0.00143140	0.99856860	98,036	140	97,966	3,787,431	38.63
42	0.00140933	0.99859067	97,896	138	97,827	3,689,464	37.69
43	0.00147702	0.99852298	97,758	144	97,686	3,591,637	36.74
44	0.00190357	0.99809643	97,614	186	97,521	3,493,951	35.79
45	0.00210690	0.99789310	97,428	205	97,325	3,396,431	34.86
46	0.00227575	0.99772425	97,223	221	97,112	3,299,105	33.93
47	0.00232092	0.99767908	97,001	225	96,889	3,201,993	33.01
48	0.00273675	0.99726325	96,776	265	96,644	3,105,104	32.09
49	0.00297355	0.99702645	96,511	287	96,368	3,008,461	31.17
50	0.00300055	0.99699945	96,224	289	96,080	2,912,093	30.26
51	0.00348378	0.99651622	95,936	334	95,769	2,816,013	29.35
52	0.00413592	0.99586408	95,601	395	95,404	2,720,244	28.45
53	0.00421836	0.99578164	95,206	402	95,005	2,624,840	27.57
54	0.00493395	0.99506605	94,804	468	94,571	2,529,835	26.68
55	0.00504368	0.99495632	94,337	476	94,099	2,435,264	25.81
56	0.00614347	0.99385653	93,861	577	93,573	2,341,166	24.94
57	0.00657713	0.99342287	93,284	614	92,977	2,247,593	24.09
58	0.00754989	0.99245011	92,671	700	92,321	2,154,616	23.25
59	0.00849257	0.99150743	91,971	781	91,581	2,062,295	22.42
60	0.00948847	0.99051153	91,190	865	90,757	1,970,714	21.61
61	0.01043379	0.98956621	90,325	942	89,854	1,879,957	20.81
62	0.01200977	0.98799023	89,382	1,073	88,846	1,790,103	20.03

Vollendetes Alter in Jahren	Sterbe- wahrscheinlichkeit vom Alter x bis x+1 ¹	Überlebens-	Überlebende im Alter x	Gestorbene im Alter x bis unter x+1	Von den Überlebenden im Alter x		Durchschnittliche Lebenserwartung im Alter x in Jahren
					bis zum Alter x+1 durchlebte	insgesamt noch zu durchlebende Jahre	
x	q _x	p _x	l _x	d _x	L _x	T _x	e _x
63	0.01199316	0.98800684	88,309	1,059	87,779	1,701,258	19.26
64	0.01316938	0.98683062	87,250	1,149	86,675	1,613,478	18.49
65	0.01563206	0.98436794	86,101	1,346	85,428	1,526,803	17.73
66	0.01671597	0.98328403	84,755	1,417	84,046	1,441,375	17.01
67	0.01762272	0.98237728	83,338	1,469	82,604	1,357,329	16.29
68	0.01989720	0.98010280	81,869	1,629	81,055	1,274,725	15.57
69	0.02153421	0.97846579	80,240	1,728	79,376	1,193,670	14.88
70	0.02317692	0.97682308	78,513	1,820	77,603	1,114,294	14.19
71	0.02563191	0.97436809	76,693	1,966	75,710	1,036,691	13.52
72	0.02861801	0.97138199	74,727	2,139	73,658	960,981	12.86
73	0.03021953	0.96978047	72,589	2,194	71,492	887,323	12.22
74	0.03256144	0.96743856	70,395	2,292	69,249	815,832	11.59
75	0.03557106	0.96442894	68,103	2,422	66,892	746,583	10.96
76	0.03676250	0.96323750	65,680	2,415	64,473	679,691	10.35
77	0.04116195	0.95883805	63,266	2,604	61,964	615,218	9.72
78	0.04774424	0.95225576	60,662	2,896	59,213	553,255	9.12
79	0.05129463	0.94870537	57,765	2,963	56,284	494,041	8.55
80	0.05708686	0.94291314	54,802	3,128	53,238	437,758	7.99
81	0.06339963	0.93660037	51,674	3,276	50,036	384,520	7.44
82	0.06889334	0.93110666	48,398	3,334	46,731	334,484	6.91
83	0.08051043	0.91948957	45,063	3,628	43,249	287,753	6.39
84	0.09190615	0.90809385	41,435	3,808	39,531	244,504	5.90
85	0.10401042	0.89598958	37,627	3,914	35,670	204,973	5.45
86	0.11539840	0.88460160	33,714	3,890	31,768	169,302	5.02
87	0.13689984	0.86310016	29,823	4,083	27,782	137,534	4.61
88	0.14438383	0.85561617	25,740	3,716	23,882	109,752	4.26
89	0.16893521	0.83106479	22,024	3,721	20,164	85,870	3.90
90	0.18594484	0.81405516	18,303	3,403	16,602	65,707	3.59
91	0.20907433	0.79092567	14,900	3,115	13,342	49,105	3.30
92	0.23552403	0.76447597	11,785	2,776	10,397	35,763	3.03
93	0.25693431	0.74306569	9,009	2,315	7,852	25,366	2.82
94	0.28159526	0.71840474	6,694	1,885	5,752	17,514	2.62
95	0.30004044	0.69995956	4,809	1,443	4,088	11,763	2.45
96	0.32283595	0.67716405	3,366	1,087	2,823	7,675	2.28
97	0.34707380	0.65292620	2,280	791	1,884	4,852	2.13
98	0.37098962	0.62901038	1,488	552	1,212	2,968	1.99
99	0.39430745	0.60569255	936	369	752	1,756	1.88
100	0.41677855	0.58322145	567	236	449	1,004	1.77
weiblich							
0	0.00295764	0.99704236	100,000	296	99,741	8,301,288	83.01
1	0.00021198	0.99978802	99,704	21	99,694	8,201,547	82.26
2	0.00017500	0.99982500	99,683	17	99,674	8,101,853	81.28
3	0.00012102	0.99987898	99,666	12	99,660	8,002,179	80.29
4	0.00008631	0.99991369	99,654	9	99,649	7,902,519	79.30
5	0.00006978	0.99993022	99,645	7	99,642	7,802,870	78.31
6	0.00001782	0.99998218	99,638	2	99,637	7,703,228	77.31
7	0.00007326	0.99992674	99,636	7	99,633	7,603,591	76.31
8	0.00007506	0.99992494	99,629	7	99,625	7,503,959	75.32
9	0.00003794	0.99996206	99,621	4	99,620	7,404,333	74.32
10	0.00009526	0.99990474	99,618	9	99,613	7,304,714	73.33
11	0.00001900	0.99998100	99,608	2	99,607	7,205,101	72.33
12	0.00001890	0.99998110	99,606	2	99,605	7,105,493	71.34
13	0.00003777	0.99996223	99,604	4	99,603	7,005,888	70.34
14	0.00011327	0.99988673	99,601	11	99,595	6,906,286	69.34
15	0.00013190	0.99986810	99,589	13	99,583	6,806,690	68.35
16	0.00009297	0.99990703	99,576	9	99,572	6,707,108	67.36
17	0.00018235	0.99981765	99,567	18	99,558	6,607,536	66.36
18	0.00021258	0.99978742	99,549	21	99,538	6,507,978	65.37
19	0.00025716	0.99974284	99,528	26	99,515	6,408,440	64.39
20	0.00016576	0.99983424	99,502	16	99,494	6,308,925	63.40
21	0.00022416	0.99977584	99,486	22	99,474	6,209,431	62.42
22	0.00013931	0.99986069	99,463	14	99,456	6,109,957	61.43
23	0.00015123	0.99984877	99,449	15	99,442	6,010,500	60.44
24	0.00014948	0.99985052	99,434	15	99,427	5,911,058	59.45

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					bis zum Alter x+1 durchlebte	insgesamt noch zu durchlebende Jahre	
x	q _x	p _x	l _x	d _x	L _x	T _x	e _x
25	0.00017897	0.99982103	99,420	18	99,411	5,811,631	58.46
26	0.00011858	0.99988142	99,402	12	99,396	5,712,221	57.47
27	0.00023162	0.99976838	99,390	23	99,378	5,612,825	56.47
28	0.00023953	0.99976047	99,367	24	99,355	5,513,446	55.49
29	0.00032887	0.99967113	99,343	33	99,327	5,414,091	54.50
30	0.00033610	0.99966390	99,310	33	99,294	5,314,765	53.52
31	0.00023823	0.99976177	99,277	24	99,265	5,215,471	52.53
32	0.00035470	0.99964530	99,253	35	99,236	5,116,206	51.55
33	0.00039372	0.99960628	99,218	39	99,199	5,016,970	50.56
34	0.00045122	0.99954878	99,179	45	99,157	4,917,771	49.58
35	0.00056795	0.99943205	99,134	56	99,106	4,818,614	48.61
36	0.00045168	0.99954832	99,078	45	99,056	4,719,508	47.63
37	0.00043724	0.99956276	99,033	43	99,012	4,620,452	46.66
38	0.00048525	0.99951475	98,990	48	98,966	4,521,441	45.68
39	0.00059905	0.99940095	98,942	59	98,912	4,422,474	44.70
40	0.00069450	0.99930550	98,883	69	98,848	4,323,562	43.72
41	0.00107627	0.99892373	98,814	106	98,761	4,224,714	42.75
42	0.00091900	0.99908100	98,708	91	98,662	4,125,953	41.80
43	0.00090380	0.99909620	98,617	89	98,572	4,027,290	40.84
44	0.00105575	0.99894425	98,528	104	98,476	3,928,718	39.87
45	0.00147954	0.99852046	98,424	146	98,351	3,830,242	38.92
46	0.00120788	0.99879212	98,278	119	98,219	3,731,891	37.97
47	0.00153216	0.99846784	98,160	150	98,084	3,633,672	37.02
48	0.00152305	0.99847695	98,009	149	97,935	3,535,588	36.07
49	0.00176188	0.99823812	97,860	172	97,774	3,437,653	35.13
50	0.00169195	0.99830805	97,687	165	97,605	3,339,880	34.19
51	0.00205263	0.99794737	97,522	200	97,422	3,242,275	33.25
52	0.00242672	0.99757328	97,322	236	97,204	3,144,853	32.31
53	0.00249421	0.99750579	97,086	242	96,965	3,047,649	31.39
54	0.00265865	0.99734135	96,844	257	96,715	2,950,684	30.47
55	0.00312519	0.99687481	96,586	302	96,435	2,853,969	29.55
56	0.00342914	0.99657086	96,284	330	96,119	2,757,534	28.64
57	0.00371775	0.99628225	95,954	357	95,776	2,661,415	27.74
58	0.00410434	0.99589566	95,597	392	95,401	2,565,639	26.84
59	0.00439330	0.99560670	95,205	418	94,996	2,470,238	25.95
60	0.00515920	0.99484080	94,787	489	94,542	2,375,242	25.06
61	0.00558773	0.99441227	94,298	527	94,034	2,280,699	24.19
62	0.00660244	0.99339756	93,771	619	93,461	2,186,665	23.32
63	0.00676185	0.99323815	93,152	630	92,837	2,093,204	22.47
64	0.00819747	0.99180253	92,522	758	92,143	2,000,367	21.62
65	0.00851139	0.99148861	91,763	781	91,373	1,908,224	20.80
66	0.00889147	0.99110853	90,982	809	90,578	1,816,851	19.97
67	0.01005380	0.98994620	90,173	907	89,720	1,726,273	19.14
68	0.01127403	0.98872597	89,267	1,006	88,764	1,636,553	18.33
69	0.01180250	0.98819750	88,260	1,042	87,740	1,547,790	17.54
70	0.01340763	0.98659237	87,219	1,169	86,634	1,460,050	16.74
71	0.01457452	0.98542548	86,049	1,254	85,422	1,373,416	15.96
72	0.01542937	0.98457063	84,795	1,308	84,141	1,287,994	15.19
73	0.01787074	0.98212926	83,487	1,492	82,741	1,203,853	14.42
74	0.01889383	0.98110617	81,995	1,549	81,220	1,121,112	13.67
75	0.02073299	0.97926701	80,446	1,668	79,612	1,039,891	12.93
76	0.02355732	0.97644268	78,778	1,856	77,850	960,280	12.19
77	0.02768492	0.97231508	76,922	2,130	75,857	882,430	11.47
78	0.02978424	0.97021576	74,792	2,228	73,679	806,572	10.78
79	0.03287018	0.96712982	72,565	2,385	71,372	732,894	10.10
80	0.03679119	0.96320881	70,180	2,582	68,889	661,522	9.43
81	0.04211530	0.95788470	67,598	2,847	66,174	592,633	8.77
82	0.04816561	0.95183439	64,751	3,119	63,191	526,459	8.13
83	0.05526764	0.94473236	61,632	3,406	59,929	463,267	7.52
84	0.06566402	0.93433598	58,226	3,823	56,314	403,339	6.93
85	0.07396404	0.92603596	54,402	4,024	52,390	347,025	6.38
86	0.08829356	0.91170644	50,379	4,448	48,155	294,634	5.85
87	0.10396177	0.89603823	45,930	4,775	43,543	246,480	5.37
88	0.12095016	0.87904984	41,155	4,978	38,667	202,937	4.93
89	0.13519412	0.86480588	36,178	4,891	33,732	164,270	4.54

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x	q _x	p _x	l _x	d _x	L _x	T _x	e _x
90	0.15128918	0.84871082	31,287	4,733	28,920	130,538	4.17
91	0.17099180	0.82900820	26,553	4,540	24,283	101,618	3.83
92	0.19816502	0.80183498	22,013	4,362	19,832	77,335	3.51
93	0.21622494	0.78377506	17,651	3,817	15,742	57,503	3.26
94	0.24135648	0.75864352	13,834	3,339	12,165	41,760	3.02
95	0.25797196	0.74202804	10,495	2,707	9,141	29,596	2.82
96	0.27815920	0.72184080	7,788	2,166	6,705	20,454	2.63
97	0.30118324	0.69881676	5,622	1,693	4,775	13,750	2.45
98	0.32424301	0.67575699	3,928	1,274	3,292	8,975	2.28
99	0.34709917	0.65290083	2,655	921	2,194	5,683	2.14
100	0.36952006	0.63047994	1,733	640	1,413	3,489	2.01