

Andreev E.M., Darsky L.E., Kharkova T.L. Demographic History of Russia: 1927-1959. - Moscow: Informatika, 1998. - 187 p., 25 figures (in Russian).

| Russia | | Male | | 1948 | | | |
|--------|---------|---------|--------|-------|--------|---------|-------|
| | M(x) | q(x) | l(x) | d(x) | L(x) | T(x) | e(x) |
| 0 | 0.13931 | 0.12705 | 100000 | 12705 | 91194 | 4699198 | 46.99 |
| 1-4 | 0.02609 | 0.09730 | 87295 | 8494 | 325501 | 4608005 | 52.79 |
| 5-9 | 0.00386 | 0.01911 | 78802 | 1506 | 389807 | 4282504 | 54.35 |
| 10-14 | 0.00263 | 0.01308 | 77296 | 1011 | 383867 | 3892697 | 50.36 |
| 15-19 | 0.00331 | 0.01641 | 76285 | 1252 | 378582 | 3508830 | 46.00 |
| 20-24 | 0.00588 | 0.02902 | 75033 | 2177 | 370252 | 3130248 | 41.72 |
| 25-29 | 0.00662 | 0.03258 | 72856 | 2374 | 358353 | 2759996 | 37.88 |
| 30-34 | 0.00750 | 0.03678 | 70482 | 2593 | 345783 | 2401643 | 34.07 |
| 35-39 | 0.00891 | 0.04362 | 67889 | 2961 | 332402 | 2055860 | 30.28 |
| 40-44 | 0.01246 | 0.06050 | 64928 | 3928 | 315204 | 1723458 | 26.54 |
| 45-49 | 0.01719 | 0.08251 | 61000 | 5033 | 292867 | 1408254 | 23.09 |
| 50-54 | 0.02203 | 0.10445 | 55967 | 5846 | 265337 | 1115387 | 19.93 |
| 55-59 | 0.02816 | 0.13182 | 50121 | 6607 | 234616 | 850050 | 16.96 |
| 60-64 | 0.04046 | 0.18395 | 43514 | 8005 | 197829 | 615434 | 14.14 |
| 65-69 | 0.05228 | 0.23149 | 35510 | 8220 | 157234 | 417605 | 11.76 |
| 70-74 | 0.07517 | 0.31600 | 27290 | 8624 | 114723 | 260371 | 9.54 |
| 75-79 | 0.10489 | 0.41325 | 18666 | 7714 | 73545 | 145648 | 7.80 |
| 80-84 | 0.13074 | 0.48408 | 10952 | 5302 | 40552 | 72103 | 6.58 |
| 85+ | 0.17909 | 1.00000 | 5650 | 5650 | 31551 | 31551 | 5.58 |

| Russia | | Female | | 1948 | | | |
|--------|---------|---------|--------|-------|--------|---------|-------|
| | M(x) | q(x) | l(x) | d(x) | L(x) | T(x) | e(x) |
| 0 | 0.11740 | 0.10813 | 100000 | 10813 | 92102 | 5601402 | 56.01 |
| 1-4 | 0.02413 | 0.09043 | 89187 | 8065 | 334250 | 5509300 | 61.77 |
| 5-9 | 0.00312 | 0.01546 | 81122 | 1254 | 402046 | 5175050 | 63.79 |
| 10-14 | 0.00200 | 0.00997 | 79867 | 796 | 397333 | 4773004 | 59.76 |
| 15-19 | 0.00244 | 0.01215 | 79071 | 961 | 393050 | 4375671 | 55.34 |
| 20-24 | 0.00330 | 0.01638 | 78110 | 1279 | 387474 | 3982621 | 50.99 |
| 25-29 | 0.00349 | 0.01732 | 76831 | 1330 | 380909 | 3595147 | 46.79 |
| 30-34 | 0.00387 | 0.01913 | 75501 | 1445 | 373766 | 3214238 | 42.57 |
| 35-39 | 0.00427 | 0.02111 | 74056 | 1563 | 366513 | 2840472 | 38.36 |
| 40-44 | 0.00502 | 0.02480 | 72493 | 1798 | 358053 | 2473959 | 34.13 |
| 45-49 | 0.00631 | 0.03106 | 70695 | 2196 | 348213 | 2115907 | 29.93 |
| 50-54 | 0.00816 | 0.04000 | 68499 | 2740 | 335877 | 1767694 | 25.81 |
| 55-59 | 0.01190 | 0.05790 | 65759 | 3807 | 319828 | 1431817 | 21.77 |
| 60-64 | 0.01957 | 0.09353 | 61951 | 5794 | 296071 | 1111988 | 17.95 |
| 65-69 | 0.03081 | 0.14360 | 56157 | 8064 | 261773 | 815917 | 14.53 |
| 70-74 | 0.05277 | 0.23384 | 48093 | 11246 | 213131 | 554144 | 11.52 |
| 75-79 | 0.07808 | 0.32681 | 36847 | 12042 | 154216 | 341013 | 9.25 |
| 80-84 | 0.10951 | 0.42651 | 24805 | 10580 | 96606 | 186797 | 7.53 |
| 85+ | 0.15772 | 1.00000 | 14225 | 14225 | 90191 | 90191 | 6.34 |