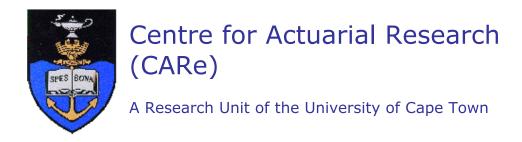
Dorrington, R., Moultrie, T.A. (2004): Estimation of mortality using the South African Census 2001 data. CARe Monograph N° 11. Centre for Actuarial Research (CARe), University of Cape Town.

Downloaded from <a href="https://www.commerce.uct.ac.za/">https://www.commerce.uct.ac.za/</a> (05.12.2019)

## Note:

Population groups or ethnicities included in the 2001 Census -see Questionnaire A, section A- are (1) Black African, (2) Coloured, (3) Indian or Asian, (4) White and (5) Other. For consistency purposes, these groups have been coded in the HLD tables as (1) Black, (2) Non-White, (3) Asian and (4) White.



## Estimation of mortality using the South African Census 2001 data

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Appendix 2: Illustrative life tables, 1996-2001

	National			
	Male		Female	
Age	$l_{\!\scriptscriptstyle  ext{\tiny $\mathcal{K}$}}$	$_{n}L_{\infty}$	$l_{\times}$	$_{n}L_{\infty}$
0	100 000	96 027	100 000	96 416
1	95 151	372 869	95 629	375 456
5	92 418	460 812	93 186	464 985
10	91 907	458 419	92 808	463 213
15	91 461	454 538	92 477	460 258
20	90 357	445 712	91 627	452 088
25	87 939	428 416	89 219	436 900
30	83 466	402 876	85 566	418 046
35	77 751	373 797	81 682	399 311
40	71 845	344 181	78 069	381 919
45	65 912	312 448	74 723	363 592
50	59 187	278 291	70 750	343 180
55	52 272	241 890	66 564	319 689
60	44 682	203 366	61 382	290 970
65	36 912	163 353	55 119	256 657
70	28 768	121 308	47 722	214 930
75	20 253	79 131	38 574	164 217
80	12 097	42 159	27 711	106 837
85	5 594	16 837	16 075	53 349
90	1 828	4 570	6 638	16 594

<sup>\*</sup> This life table is illustrative and should not be taken as implying accuracy of childhood mortality rates