

Table A.1 *z*-Scores and Probabilities

<i>z</i> -Score	$p\ (x < z)$	$p\ (x > z)$	$p\ (x < z)$
−4	.00003	.00003	.49997
−3.9	.00005	.00005	.49995
−3.8	.00007	.00007	.49993
−3.7	.00011	.00011	.49989
−3.6	.00016	.00016	.49984
−3.5	.00023	.00023	.49977
−3.4	.00034	.00034	.49966
−3.3	.00048	.00048	.49952
−3.2	.00069	.00069	.49931
−3.1	.00097	.00097	.49903
−3	.00135	.00135	.49865
−2.9	.00187	.00187	.49813
−2.8	.00256	.00256	.49744
−2.7	.00347	.00347	.49653
−2.6	.00466	.00466	.49534
−2.5	.00621	.00621	.49379
−2.4	.00820	.00820	.49180
−2.3	.01072	.01072	.48928
−2.2	.01390	.01390	.48610
−2.1	.01786	.01786	.48214
−2	.02275	.02275	.47725
−1.9	.02872	.02872	.47128
−1.8	.03593	.03593	.46407
−1.7	.04457	.04457	.45543
−1.6	.05480	.05480	.44520
−1.5	.06681	.06681	.43319
−1.4	.08076	.08076	.41924

(Continued)