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TABLE : p_{srep}

p_{srep} $(\alpha = .05)$ as a function of the two-tailed p value

The table gives the predictive probability p_{srep} of finding a same sign **and** significant at **two-tailed** level .05 effect in a replication of the experiment (Lecoutre, Lecoutre & Poitevineau, 2008).

Conditions for application

A Student t test with df degrees of freedom or an ANOVA F test with 1 and df degrees of freedom has been computed for the data in hand.

Use of the table

The table gives p_{srep} for
- in line: $p =$ **two-tailed** observed p level,
- in column: $df =$ number of degrees of freedom.

p_{srep} $(\alpha = .05)$ en fonction du seuil bilatéral p

La table donne la probabilité prédictive p_{srep} de trouver dans une réplique de l'expérience un effet de même signe **et** significatif au seuil **bilatéral** .05 (Lecoutre, Lecoutre & Poitevineau, 2008).

Conditions d'application

On a calculé pour les données de l'expérience réalisée un test t de Student avec df degrés de liberté ou un test F de l'analyse de variance avec 1 et df degrés de liberté.

Utilisation de la table

La table donne p_{srep} pour
- en ligne: $p =$ seuil **bilatéral** observé,
- en colonne: $df =$ nombre de degrés de liberté.

Lecoutre, B., Lecoutre M.-P. & Poitevineau, J. (2008). Killeen's probability of replication and predictive probabilities: How to compute and use them.

$df \setminus p$	.0000001	.0000002	.0000003	.0000004	.0000005	.0000006	.0000007	.0000008	.0000009
2	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
3-9	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.999
10	1.000	1.000	1.000	1.000	1.000	0.999	0.999	0.999	0.999
11	1.000	1.000	1.000	1.000	0.999	0.999	0.999	0.999	0.999
12	1.000	1.000	1.000	0.999	0.999	0.999	0.999	0.999	0.999
13	1.000	1.000	0.999	0.999	0.999	0.999	0.999	0.999	0.999
14	1.000	0.999	0.999	0.999	0.999	0.999	0.999	0.998	0.998
15	1.000	0.999	0.999	0.999	0.999	0.998	0.998	0.998	0.998
16	1.000	0.999	0.999	0.999	0.998	0.998	0.998	0.998	0.998
17	0.999	0.999	0.999	0.998	0.998	0.998	0.998	0.998	0.997
18	0.999	0.999	0.999	0.998	0.998	0.998	0.998	0.997	0.997
19	0.999	0.999	0.998	0.998	0.998	0.998	0.997	0.997	0.997
20	0.999	0.999	0.998	0.998	0.998	0.997	0.997	0.997	0.996
21	0.999	0.999	0.998	0.998	0.997	0.997	0.997	0.996	0.996
22	0.999	0.998	0.998	0.997	0.997	0.997	0.996	0.996	0.996
23-24	0.999	0.998	0.998	0.997	0.997	0.996	0.996	0.996	0.995
25	0.999	0.998	0.997	0.997	0.996	0.996	0.996	0.995	0.995
26	0.999	0.998	0.997	0.997	0.996	0.996	0.995	0.995	0.995
27	0.998	0.998	0.997	0.996	0.996	0.996	0.995	0.995	0.994
28	0.998	0.998	0.997	0.996	0.996	0.995	0.995	0.995	0.994
29	0.998	0.997	0.997	0.996	0.996	0.995	0.995	0.994	0.994
30	0.998	0.997	0.997	0.996	0.995	0.995	0.995	0.994	0.994
31	0.998	0.997	0.996	0.996	0.995	0.995	0.994	0.994	0.994
32	0.998	0.997	0.996	0.996	0.995	0.995	0.994	0.994	0.993
33	0.998	0.997	0.996	0.995	0.995	0.994	0.994	0.993	0.993
34-36	0.998	0.996	0.996	0.995	0.994	0.994	0.993	0.993	0.992
37	0.997	0.996	0.996	0.995	0.994	0.994	0.993	0.993	0.992
38	0.997	0.996	0.995	0.995	0.994	0.994	0.993	0.993	0.992
39	0.997	0.996	0.995	0.995	0.994	0.993	0.993	0.992	0.992
40	0.997	0.996	0.995	0.994	0.994	0.993	0.993	0.992	0.992
41-42	0.997	0.996	0.995	0.994	0.994	0.993	0.992	0.992	0.991
43	0.997	0.996	0.995	0.994	0.993	0.993	0.992	0.992	0.991
44-45	0.997	0.996	0.995	0.994	0.993	0.992	0.992	0.991	0.991
46	0.997	0.995	0.994	0.994	0.993	0.992	0.992	0.991	0.991
47-48	0.997	0.995	0.994	0.993	0.993	0.992	0.992	0.991	0.991
49	0.997	0.995	0.994	0.993	0.993	0.992	0.991	0.991	0.990
50	0.996	0.995	0.994	0.993	0.993	0.992	0.991	0.991	0.990
51	0.996	0.995	0.994	0.993	0.992	0.992	0.991	0.991	0.990
52	0.996	0.995	0.994	0.993	0.992	0.992	0.991	0.990	0.990
53-54	0.996	0.995	0.994	0.993	0.992	0.991	0.991	0.990	0.990
55-57	0.996	0.995	0.994	0.993	0.992	0.991	0.991	0.990	0.989
58	0.996	0.995	0.993	0.993	0.992	0.991	0.990	0.990	0.989
59	0.996	0.994	0.993	0.992	0.992	0.991	0.990	0.990	0.989
60-61	0.996	0.994	0.993	0.992	0.991	0.991	0.990	0.990	0.989
62	0.996	0.994	0.993	0.992	0.991	0.991	0.990	0.989	0.989
63-65	0.996	0.994	0.993	0.992	0.991	0.990	0.990	0.989	0.989
66-67	0.996	0.994	0.993	0.992	0.991	0.990	0.990	0.989	0.988
68-69	0.995	0.994	0.993	0.992	0.991	0.990	0.989	0.989	0.988
70-73	0.995	0.994	0.992	0.991	0.991	0.990	0.989	0.989	0.988
74-75	0.995	0.994	0.992	0.991	0.990	0.990	0.989	0.988	0.988
76-77	0.995	0.993	0.992	0.991	0.990	0.990	0.989	0.988	0.988
78-80	0.995	0.993	0.992	0.991	0.990	0.989	0.989	0.988	0.988
81	0.995	0.993	0.992	0.991	0.990	0.989	0.989	0.988	0.987
82-85	0.995	0.993	0.992	0.991	0.990	0.989	0.988	0.988	0.987
86-92	0.995	0.993	0.992	0.991	0.990	0.989	0.988	0.987	0.987
93	0.995	0.993	0.992	0.990	0.990	0.989	0.988	0.987	0.987
94-95	0.995	0.993	0.991	0.990	0.990	0.989	0.988	0.987	0.987
96	0.995	0.993	0.991	0.990	0.989	0.989	0.988	0.987	0.987

$df \setminus p$	.0000001	.0000002	.0000003	.0000004	.0000005	.0000006	.0000007	.0000008	.0000009
97-98	0.994	0.993	0.991	0.990	0.989	0.989	0.988	0.987	0.987
99-100	0.994	0.993	0.991	0.990	0.989	0.988	0.988	0.987	0.986
101-104	0.994	0.992	0.991	0.990	0.989	0.988	0.988	0.987	0.986
105-108	0.994	0.992	0.991	0.990	0.989	0.988	0.987	0.987	0.986
109-117	0.994	0.992	0.991	0.990	0.989	0.988	0.987	0.986	0.986
118-125	0.994	0.992	0.991	0.989	0.989	0.988	0.987	0.986	0.986
126-127	0.994	0.992	0.991	0.989	0.988	0.988	0.987	0.986	0.986
128-130	0.994	0.992	0.990	0.989	0.988	0.988	0.987	0.986	0.985
131-133	0.994	0.992	0.990	0.989	0.988	0.987	0.987	0.986	0.985
134-143	0.994	0.992	0.990	0.989	0.988	0.987	0.986	0.986	0.985
144-154	0.993	0.991	0.990	0.989	0.988	0.987	0.986	0.986	0.985
155-158	0.993	0.991	0.990	0.989	0.988	0.987	0.986	0.985	0.985
159-179	0.993	0.991	0.990	0.989	0.988	0.987	0.986	0.985	0.984
180-182	0.993	0.991	0.990	0.988	0.987	0.987	0.986	0.985	0.984
183-191	0.993	0.991	0.990	0.988	0.987	0.986	0.986	0.985	0.984
192-198	0.993	0.991	0.989	0.988	0.987	0.986	0.986	0.985	0.984
199-209	0.993	0.991	0.989	0.988	0.987	0.986	0.985	0.985	0.984
210-236	0.993	0.991	0.989	0.988	0.987	0.986	0.985	0.984	0.984
237-268	0.993	0.990	0.989	0.988	0.987	0.986	0.985	0.984	0.984
269-278	0.993	0.990	0.989	0.988	0.987	0.986	0.985	0.984	0.983
279-306	0.992	0.990	0.989	0.988	0.987	0.986	0.985	0.984	0.983
307	0.992	0.990	0.989	0.988	0.986	0.986	0.985	0.984	0.983
308-317	0.992	0.990	0.989	0.987	0.986	0.986	0.985	0.984	0.983
318-324	0.992	0.990	0.989	0.987	0.986	0.985	0.985	0.984	0.983
325-367	0.992	0.990	0.989	0.987	0.986	0.985	0.984	0.984	0.983
368-385	0.992	0.990	0.988	0.987	0.986	0.985	0.984	0.984	0.983
386-445	0.992	0.990	0.988	0.987	0.986	0.985	0.984	0.983	0.983
446-596	0.992	0.990	0.988	0.987	0.986	0.985	0.984	0.983	0.982
597-845	0.992	0.989	0.988	0.987	0.986	0.985	0.984	0.983	0.982
846-869	0.992	0.989	0.988	0.987	0.985	0.985	0.984	0.983	0.982
870-949	0.992	0.989	0.988	0.987	0.985	0.984	0.984	0.983	0.982
950-1000	0.992	0.989	0.988	0.987	0.985	0.984	0.984	0.983	0.982
∞	0.991	0.989	0.987	0.986	0.985	0.984	0.983	0.982	0.982

$df \setminus p$	.000001	.000002	.000003	.000004	.000005	.000006	.000007	.000008	.000009
2	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
3-4	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.999
5	1.000	1.000	1.000	1.000	0.999	0.999	0.999	0.999	0.999
6	1.000	1.000	0.999	0.999	0.999	0.999	0.999	0.999	0.999
7	1.000	0.999	0.999	0.999	0.999	0.999	0.998	0.998	0.998
8	1.000	0.999	0.999	0.999	0.998	0.998	0.998	0.997	0.997
9	0.999	0.999	0.998	0.998	0.998	0.997	0.997	0.997	0.996
10	0.999	0.999	0.998	0.998	0.997	0.997	0.996	0.996	0.995
11	0.999	0.998	0.998	0.997	0.996	0.996	0.995	0.995	0.994
12	0.999	0.998	0.997	0.996	0.996	0.995	0.994	0.994	0.993
13	0.998	0.997	0.996	0.996	0.995	0.994	0.994	0.993	0.992
14	0.998	0.997	0.996	0.995	0.994	0.993	0.993	0.992	0.991
15	0.998	0.996	0.995	0.994	0.993	0.993	0.992	0.991	0.990
16	0.997	0.996	0.995	0.994	0.993	0.992	0.991	0.990	0.990
17	0.997	0.996	0.994	0.993	0.992	0.991	0.990	0.989	0.989
18	0.997	0.995	0.994	0.992	0.991	0.990	0.989	0.989	0.988
19	0.997	0.995	0.993	0.992	0.991	0.990	0.989	0.988	0.987
20	0.996	0.994	0.993	0.991	0.990	0.989	0.988	0.987	0.986
21	0.996	0.994	0.992	0.991	0.990	0.988	0.987	0.986	0.985
22	0.996	0.993	0.992	0.990	0.989	0.988	0.987	0.986	0.985
23	0.995	0.993	0.991	0.990	0.988	0.987	0.986	0.985	0.984
24	0.995	0.993	0.991	0.989	0.988	0.987	0.985	0.984	0.983
25	0.995	0.992	0.990	0.989	0.987	0.986	0.985	0.984	0.983
26	0.994	0.992	0.990	0.988	0.987	0.986	0.984	0.983	0.982
27	0.994	0.992	0.990	0.988	0.986	0.985	0.984	0.983	0.982
28	0.994	0.991	0.989	0.987	0.986	0.985	0.983	0.982	0.981
29	0.994	0.991	0.989	0.987	0.985	0.984	0.983	0.982	0.981
30	0.993	0.991	0.988	0.987	0.985	0.984	0.982	0.981	0.980
31	0.993	0.990	0.988	0.986	0.985	0.983	0.982	0.981	0.980
32	0.993	0.990	0.988	0.986	0.984	0.983	0.981	0.980	0.979
33	0.993	0.990	0.987	0.986	0.984	0.982	0.981	0.980	0.979
34	0.992	0.989	0.987	0.985	0.984	0.982	0.981	0.979	0.978
35	0.992	0.989	0.987	0.985	0.983	0.982	0.980	0.979	0.978
36	0.992	0.989	0.986	0.985	0.983	0.981	0.980	0.979	0.978
37	0.992	0.989	0.986	0.984	0.983	0.981	0.980	0.978	0.977
38	0.992	0.988	0.986	0.984	0.982	0.981	0.979	0.978	0.977
39	0.991	0.988	0.986	0.984	0.982	0.980	0.979	0.978	0.976
40	0.991	0.988	0.985	0.983	0.982	0.980	0.979	0.977	0.976
41	0.991	0.988	0.985	0.983	0.981	0.980	0.978	0.977	0.976
42-43	0.991	0.987	0.985	0.983	0.981	0.979	0.978	0.976	0.975
44	0.991	0.987	0.985	0.982	0.981	0.979	0.978	0.976	0.975
45	0.990	0.987	0.984	0.982	0.980	0.979	0.977	0.976	0.975
46	0.990	0.987	0.984	0.982	0.980	0.979	0.977	0.976	0.974
47	0.990	0.987	0.984	0.982	0.980	0.978	0.977	0.975	0.974
48	0.990	0.986	0.984	0.982	0.980	0.978	0.977	0.975	0.974
49	0.990	0.986	0.984	0.981	0.980	0.978	0.976	0.975	0.974
50	0.990	0.986	0.983	0.981	0.979	0.978	0.976	0.975	0.973
51	0.990	0.986	0.983	0.981	0.979	0.977	0.976	0.975	0.973
52	0.990	0.986	0.983	0.981	0.979	0.977	0.976	0.974	0.973
53	0.989	0.986	0.983	0.981	0.979	0.977	0.976	0.974	0.973
54	0.989	0.985	0.983	0.980	0.979	0.977	0.975	0.974	0.973
55	0.989	0.985	0.983	0.980	0.978	0.977	0.975	0.974	0.972
56	0.989	0.985	0.982	0.980	0.978	0.977	0.975	0.974	0.972
57	0.989	0.985	0.982	0.980	0.978	0.976	0.975	0.973	0.972
58-59	0.989	0.985	0.982	0.980	0.978	0.976	0.974	0.973	0.972
60-61	0.989	0.985	0.982	0.979	0.977	0.976	0.974	0.973	0.971
62	0.988	0.984	0.982	0.979	0.977	0.976	0.974	0.973	0.971
63	0.988	0.984	0.981	0.979	0.977	0.975	0.974	0.972	0.971

$df \setminus p$	.000001	.000002	.000003	.000004	.000005	.000006	.000007	.000008	.000009
64-66	0.988	0.984	0.981	0.979	0.977	0.975	0.973	0.972	0.971
67-68	0.988	0.984	0.981	0.979	0.977	0.975	0.973	0.972	0.970
69	0.988	0.984	0.981	0.978	0.976	0.975	0.973	0.972	0.970
70	0.988	0.984	0.981	0.978	0.976	0.975	0.973	0.971	0.970
71	0.988	0.984	0.981	0.978	0.976	0.974	0.973	0.971	0.970
72	0.988	0.983	0.980	0.978	0.976	0.974	0.973	0.971	0.970
73	0.987	0.983	0.980	0.978	0.976	0.974	0.973	0.971	0.970
74	0.987	0.983	0.980	0.978	0.976	0.974	0.972	0.971	0.970
75-76	0.987	0.983	0.980	0.978	0.976	0.974	0.972	0.971	0.969
77-78	0.987	0.983	0.980	0.978	0.975	0.974	0.972	0.971	0.969
79	0.987	0.983	0.980	0.977	0.975	0.974	0.972	0.970	0.969
80	0.987	0.983	0.980	0.977	0.975	0.973	0.972	0.970	0.969
81-84	0.987	0.983	0.979	0.977	0.975	0.973	0.972	0.970	0.969
85	0.987	0.982	0.979	0.977	0.975	0.973	0.971	0.970	0.969
86	0.987	0.982	0.979	0.977	0.975	0.973	0.971	0.970	0.968
87-89	0.986	0.982	0.979	0.977	0.975	0.973	0.971	0.970	0.968
90	0.986	0.982	0.979	0.977	0.974	0.973	0.971	0.970	0.968
91	0.986	0.982	0.979	0.977	0.974	0.973	0.971	0.969	0.968
92	0.986	0.982	0.979	0.976	0.974	0.973	0.971	0.969	0.968
93	0.986	0.982	0.979	0.976	0.974	0.972	0.971	0.969	0.968
94-98	0.986	0.982	0.979	0.976	0.974	0.972	0.970	0.969	0.968
99	0.986	0.982	0.979	0.976	0.974	0.972	0.970	0.969	0.967
100	0.986	0.982	0.978	0.976	0.974	0.972	0.970	0.969	0.967
101-102	0.986	0.981	0.978	0.976	0.974	0.972	0.970	0.969	0.967
103-105	0.986	0.981	0.978	0.976	0.974	0.972	0.970	0.968	0.967
106	0.986	0.981	0.978	0.976	0.973	0.972	0.970	0.968	0.967
107-109	0.986	0.981	0.978	0.975	0.973	0.971	0.970	0.968	0.967
110-111	0.985	0.981	0.978	0.975	0.973	0.971	0.970	0.968	0.967
112-115	0.985	0.981	0.978	0.975	0.973	0.971	0.969	0.968	0.967
116	0.985	0.981	0.978	0.975	0.973	0.971	0.969	0.968	0.966
117-121	0.985	0.981	0.977	0.975	0.973	0.971	0.969	0.968	0.966
122-125	0.985	0.981	0.977	0.975	0.973	0.971	0.969	0.967	0.966
126	0.985	0.980	0.977	0.975	0.973	0.971	0.969	0.967	0.966
127-128	0.985	0.980	0.977	0.975	0.972	0.971	0.969	0.967	0.966
129-131	0.985	0.980	0.977	0.975	0.972	0.970	0.969	0.967	0.966
132-133	0.985	0.980	0.977	0.974	0.972	0.970	0.969	0.967	0.966
134-139	0.985	0.980	0.977	0.974	0.972	0.970	0.968	0.967	0.966
140	0.985	0.980	0.977	0.974	0.972	0.970	0.968	0.967	0.965
141-146	0.984	0.980	0.977	0.974	0.972	0.970	0.968	0.967	0.965
147-153	0.984	0.980	0.976	0.974	0.972	0.970	0.968	0.966	0.965
154-161	0.984	0.980	0.976	0.974	0.971	0.970	0.968	0.966	0.965
162-164	0.984	0.979	0.976	0.974	0.971	0.969	0.968	0.966	0.965
165-170	0.984	0.979	0.976	0.973	0.971	0.969	0.968	0.966	0.965
171-174	0.984	0.979	0.976	0.973	0.971	0.969	0.968	0.966	0.964
175	0.984	0.979	0.976	0.973	0.971	0.969	0.967	0.966	0.964
176-196	0.984	0.979	0.976	0.973	0.971	0.969	0.967	0.965	0.964
197-205	0.984	0.979	0.975	0.973	0.971	0.969	0.967	0.965	0.964
206-207	0.983	0.979	0.975	0.973	0.971	0.969	0.967	0.965	0.964
208-213	0.983	0.979	0.975	0.973	0.970	0.969	0.967	0.965	0.964
214-216	0.983	0.979	0.975	0.973	0.970	0.968	0.967	0.965	0.964
217-230	0.983	0.979	0.975	0.973	0.970	0.968	0.967	0.965	0.963
231	0.983	0.978	0.975	0.972	0.970	0.968	0.967	0.965	0.963
232-234	0.983	0.978	0.975	0.972	0.970	0.968	0.966	0.965	0.963
235-270	0.983	0.978	0.975	0.972	0.970	0.968	0.966	0.964	0.963
271-305	0.983	0.978	0.974	0.972	0.970	0.968	0.966	0.964	0.963
306-311	0.983	0.978	0.974	0.972	0.969	0.968	0.966	0.964	0.963
312-314	0.983	0.978	0.974	0.972	0.969	0.967	0.966	0.964	0.963
315-335	0.983	0.978	0.974	0.972	0.969	0.967	0.966	0.964	0.962
336-345	0.982	0.978	0.974	0.972	0.969	0.967	0.966	0.964	0.962

$df \setminus p$	.000001	.000002	.000003	.000004	.000005	.000006	.000007	.000008	.000009
346-349	0.982	0.978	0.974	0.972	0.969	0.967	0.965	0.964	0.962
350-357	0.982	0.978	0.974	0.971	0.969	0.967	0.965	0.964	0.962
358-380	0.982	0.977	0.974	0.971	0.969	0.967	0.965	0.964	0.962
381-429	0.982	0.977	0.974	0.971	0.969	0.967	0.965	0.963	0.962
430-565	0.982	0.977	0.974	0.971	0.969	0.966	0.965	0.963	0.962
566-568	0.982	0.977	0.974	0.971	0.968	0.966	0.965	0.963	0.962
569-585	0.982	0.977	0.973	0.971	0.968	0.966	0.965	0.963	0.962
586-608	0.982	0.977	0.973	0.971	0.968	0.966	0.965	0.963	0.961
609-674	0.982	0.977	0.973	0.971	0.968	0.966	0.964	0.963	0.961
675-759	0.982	0.977	0.973	0.970	0.968	0.966	0.964	0.963	0.961
760-955	0.981	0.977	0.973	0.970	0.968	0.966	0.964	0.963	0.961
956-1000	0.981	0.977	0.973	0.970	0.968	0.966	0.964	0.963	0.961
∞	0.981	0.976	0.972	0.970	0.967	0.965	0.963	0.962	0.960

$df \setminus p$	.00001	.00002	.00003	.00004	.00005	.00006	.00007	.00008	.00009
2	1.000	1.000	0.999	0.999	0.999	0.999	0.999	0.998	0.998
3	1.000	0.999	0.999	0.999	0.998	0.998	0.998	0.997	0.997
4	0.999	0.999	0.998	0.998	0.997	0.996	0.996	0.995	0.995
5	0.999	0.998	0.997	0.996	0.995	0.995	0.994	0.993	0.992
6	0.998	0.997	0.996	0.995	0.993	0.992	0.991	0.990	0.989
7	0.998	0.996	0.994	0.993	0.991	0.990	0.988	0.987	0.986
8	0.997	0.994	0.992	0.990	0.989	0.987	0.985	0.984	0.982
9	0.996	0.993	0.991	0.988	0.986	0.984	0.982	0.981	0.979
10	0.995	0.992	0.989	0.986	0.984	0.982	0.980	0.978	0.976
11	0.994	0.990	0.987	0.984	0.981	0.979	0.977	0.975	0.973
12	0.993	0.989	0.985	0.982	0.979	0.977	0.974	0.972	0.970
13	0.992	0.987	0.983	0.980	0.977	0.975	0.972	0.970	0.968
14	0.991	0.986	0.982	0.978	0.975	0.972	0.970	0.967	0.965
15	0.990	0.984	0.980	0.977	0.973	0.970	0.968	0.965	0.963
16	0.989	0.983	0.979	0.975	0.972	0.969	0.966	0.963	0.961
17	0.988	0.982	0.977	0.973	0.970	0.967	0.964	0.962	0.959
18	0.987	0.981	0.976	0.972	0.968	0.965	0.962	0.960	0.957
19	0.986	0.980	0.975	0.971	0.967	0.964	0.961	0.958	0.956
20	0.985	0.979	0.974	0.969	0.966	0.962	0.960	0.957	0.954
21	0.985	0.978	0.973	0.968	0.965	0.961	0.958	0.955	0.953
22	0.984	0.977	0.972	0.967	0.963	0.960	0.957	0.954	0.951
23	0.983	0.976	0.971	0.966	0.962	0.959	0.956	0.953	0.950
24	0.982	0.975	0.970	0.965	0.961	0.958	0.955	0.952	0.949
25	0.982	0.974	0.969	0.964	0.960	0.957	0.954	0.951	0.948
26	0.981	0.974	0.968	0.963	0.959	0.956	0.953	0.950	0.947
27	0.981	0.973	0.967	0.963	0.959	0.955	0.952	0.949	0.946
28	0.980	0.972	0.966	0.962	0.958	0.954	0.951	0.948	0.945
29	0.980	0.972	0.966	0.961	0.957	0.953	0.950	0.947	0.944
30	0.979	0.971	0.965	0.960	0.956	0.953	0.949	0.946	0.944
31	0.979	0.970	0.965	0.960	0.956	0.952	0.949	0.946	0.943
32	0.978	0.970	0.964	0.959	0.955	0.951	0.948	0.945	0.942
33	0.978	0.969	0.963	0.958	0.954	0.951	0.947	0.944	0.941
34	0.977	0.969	0.963	0.958	0.954	0.950	0.947	0.944	0.941
35	0.977	0.968	0.962	0.957	0.953	0.949	0.946	0.943	0.940
36	0.976	0.968	0.962	0.957	0.953	0.949	0.946	0.942	0.940
37	0.976	0.968	0.961	0.956	0.952	0.948	0.945	0.942	0.939
38	0.976	0.967	0.961	0.956	0.952	0.948	0.944	0.941	0.939
39	0.975	0.967	0.960	0.955	0.951	0.947	0.944	0.941	0.938
40	0.975	0.966	0.960	0.955	0.951	0.947	0.944	0.940	0.938
41	0.975	0.966	0.960	0.955	0.950	0.946	0.943	0.940	0.937
42	0.974	0.966	0.959	0.954	0.950	0.946	0.943	0.940	0.937
43	0.974	0.965	0.959	0.954	0.949	0.946	0.942	0.939	0.936
44	0.974	0.965	0.959	0.953	0.949	0.945	0.942	0.939	0.936
45	0.974	0.965	0.958	0.953	0.949	0.945	0.941	0.938	0.935
46	0.973	0.964	0.958	0.953	0.948	0.945	0.941	0.938	0.935
47	0.973	0.964	0.958	0.952	0.948	0.944	0.941	0.938	0.935
48	0.973	0.964	0.957	0.952	0.948	0.944	0.940	0.937	0.934
49	0.973	0.963	0.957	0.952	0.947	0.944	0.940	0.937	0.934
50	0.972	0.963	0.957	0.952	0.947	0.943	0.940	0.937	0.934
51	0.972	0.963	0.956	0.951	0.947	0.943	0.939	0.936	0.933
52-53	0.972	0.962	0.956	0.951	0.946	0.942	0.939	0.936	0.933
54	0.971	0.962	0.956	0.950	0.946	0.942	0.939	0.935	0.933
55	0.971	0.962	0.955	0.950	0.946	0.942	0.938	0.935	0.932
56-57	0.971	0.962	0.955	0.950	0.945	0.941	0.938	0.935	0.932
58	0.971	0.961	0.955	0.950	0.945	0.941	0.938	0.934	0.932
59	0.971	0.961	0.955	0.949	0.945	0.941	0.937	0.934	0.931
60	0.970	0.961	0.954	0.949	0.945	0.941	0.937	0.934	0.931

$df \setminus p$	.00001	.00002	.00003	.00004	.00005	.00006	.00007	.00008	.00009
61	0.970	0.961	0.954	0.949	0.944	0.940	0.937	0.934	0.931
62-63	0.970	0.960	0.954	0.949	0.944	0.940	0.937	0.933	0.930
64	0.970	0.960	0.954	0.948	0.944	0.940	0.936	0.933	0.930
65	0.970	0.960	0.953	0.948	0.944	0.940	0.936	0.933	0.930
66	0.969	0.960	0.953	0.948	0.943	0.940	0.936	0.933	0.930
67	0.969	0.960	0.953	0.948	0.943	0.939	0.936	0.933	0.930
68	0.969	0.960	0.953	0.948	0.943	0.939	0.936	0.932	0.929
69	0.969	0.960	0.953	0.947	0.943	0.939	0.935	0.932	0.929
70	0.969	0.959	0.953	0.947	0.943	0.939	0.935	0.932	0.929
71-72	0.969	0.959	0.952	0.947	0.942	0.938	0.935	0.932	0.929
73-74	0.968	0.959	0.952	0.947	0.942	0.938	0.935	0.931	0.928
75-76	0.968	0.959	0.952	0.946	0.942	0.938	0.934	0.931	0.928
77	0.968	0.958	0.952	0.946	0.942	0.938	0.934	0.931	0.928
78-79	0.968	0.958	0.951	0.946	0.941	0.938	0.934	0.931	0.928
80	0.968	0.958	0.951	0.946	0.941	0.937	0.934	0.931	0.928
81	0.968	0.958	0.951	0.946	0.941	0.937	0.934	0.930	0.928
82	0.968	0.958	0.951	0.946	0.941	0.937	0.934	0.930	0.927
83	0.967	0.958	0.951	0.946	0.941	0.937	0.933	0.930	0.927
84	0.967	0.958	0.951	0.945	0.941	0.937	0.933	0.930	0.927
85-86	0.967	0.957	0.951	0.945	0.941	0.937	0.933	0.930	0.927
87-88	0.967	0.957	0.950	0.945	0.940	0.936	0.933	0.930	0.927
89-90	0.967	0.957	0.950	0.945	0.940	0.936	0.933	0.929	0.926
91-92	0.967	0.957	0.950	0.945	0.940	0.936	0.932	0.929	0.926
93-94	0.967	0.957	0.950	0.944	0.940	0.936	0.932	0.929	0.926
95	0.966	0.957	0.950	0.944	0.940	0.936	0.932	0.929	0.926
96-98	0.966	0.956	0.950	0.944	0.940	0.936	0.932	0.929	0.926
99	0.966	0.956	0.949	0.944	0.939	0.935	0.932	0.929	0.926
100-101	0.966	0.956	0.949	0.944	0.939	0.935	0.932	0.928	0.925
102-104	0.966	0.956	0.949	0.944	0.939	0.935	0.931	0.928	0.925
105-107	0.966	0.956	0.949	0.943	0.939	0.935	0.931	0.928	0.925
108-110	0.965	0.956	0.949	0.943	0.939	0.935	0.931	0.928	0.925
111-112	0.965	0.956	0.949	0.943	0.938	0.934	0.931	0.928	0.925
113	0.965	0.955	0.949	0.943	0.938	0.934	0.931	0.928	0.925
114	0.965	0.955	0.948	0.943	0.938	0.934	0.931	0.927	0.924
115-118	0.965	0.955	0.948	0.943	0.938	0.934	0.930	0.927	0.924
119-123	0.965	0.955	0.948	0.942	0.938	0.934	0.930	0.927	0.924
124-129	0.965	0.955	0.948	0.942	0.937	0.933	0.930	0.927	0.924
130-131	0.964	0.955	0.948	0.942	0.937	0.933	0.930	0.926	0.923
132	0.964	0.954	0.948	0.942	0.937	0.933	0.930	0.926	0.923
133	0.964	0.954	0.947	0.942	0.937	0.933	0.930	0.926	0.923
134-137	0.964	0.954	0.947	0.942	0.937	0.933	0.929	0.926	0.923
138-144	0.964	0.954	0.947	0.941	0.937	0.933	0.929	0.926	0.923
145-151	0.964	0.954	0.947	0.941	0.937	0.932	0.929	0.926	0.923
152-153	0.964	0.954	0.947	0.941	0.936	0.932	0.929	0.926	0.923
154-155	0.964	0.954	0.947	0.941	0.936	0.932	0.929	0.925	0.922
156-159	0.964	0.953	0.946	0.941	0.936	0.932	0.929	0.925	0.922
160-161	0.963	0.953	0.946	0.941	0.936	0.932	0.929	0.925	0.922
162	0.963	0.953	0.946	0.941	0.936	0.932	0.928	0.925	0.922
163-174	0.963	0.953	0.946	0.940	0.936	0.932	0.928	0.925	0.922
175-184	0.963	0.953	0.946	0.940	0.936	0.931	0.928	0.925	0.922
185-186	0.963	0.953	0.946	0.940	0.935	0.931	0.928	0.925	0.922
187-188	0.963	0.953	0.946	0.940	0.935	0.931	0.928	0.924	0.921
189-197	0.963	0.953	0.945	0.940	0.935	0.931	0.928	0.924	0.921
198-200	0.963	0.952	0.945	0.940	0.935	0.931	0.927	0.924	0.921
201-207	0.962	0.952	0.945	0.940	0.935	0.931	0.927	0.924	0.921
208-219	0.962	0.952	0.945	0.939	0.935	0.931	0.927	0.924	0.921
220-233	0.962	0.952	0.945	0.939	0.935	0.930	0.927	0.924	0.921
234-238	0.962	0.952	0.945	0.939	0.934	0.930	0.927	0.923	0.920

$df \setminus p$	.00001	.00002	.00003	.00004	.00005	.00006	.00007	.00008	.00009
239-258	0.962	0.952	0.945	0.939	0.934	0.930	0.926	0.923	0.920
259	0.962	0.952	0.944	0.939	0.934	0.930	0.926	0.923	0.920
260-267	0.962	0.951	0.944	0.939	0.934	0.930	0.926	0.923	0.920
268-287	0.961	0.951	0.944	0.939	0.934	0.930	0.926	0.923	0.920
288-295	0.961	0.951	0.944	0.938	0.934	0.930	0.926	0.923	0.920
296-317	0.961	0.951	0.944	0.938	0.934	0.929	0.926	0.923	0.920
318-323	0.961	0.951	0.944	0.938	0.934	0.929	0.926	0.923	0.919
324-325	0.961	0.951	0.944	0.938	0.934	0.929	0.926	0.922	0.919
326-328	0.961	0.951	0.944	0.938	0.933	0.929	0.926	0.922	0.919
329-364	0.961	0.951	0.944	0.938	0.933	0.929	0.925	0.922	0.919
365-375	0.961	0.951	0.943	0.938	0.933	0.929	0.925	0.922	0.919
376-398	0.961	0.950	0.943	0.938	0.933	0.929	0.925	0.922	0.919
399-449	0.961	0.950	0.943	0.937	0.933	0.929	0.925	0.922	0.919
450-466	0.960	0.950	0.943	0.937	0.933	0.929	0.925	0.922	0.919
467-494	0.960	0.950	0.943	0.937	0.933	0.928	0.925	0.922	0.919
495-504	0.960	0.950	0.943	0.937	0.933	0.928	0.925	0.922	0.918
505-510	0.960	0.950	0.943	0.937	0.933	0.928	0.925	0.921	0.918
511-524	0.960	0.950	0.943	0.937	0.932	0.928	0.925	0.921	0.918
525-614	0.960	0.950	0.943	0.937	0.932	0.928	0.924	0.921	0.918
615-675	0.960	0.950	0.942	0.937	0.932	0.928	0.924	0.921	0.918
676-776	0.960	0.949	0.942	0.937	0.932	0.928	0.924	0.921	0.918
777-931	0.960	0.949	0.942	0.936	0.932	0.928	0.924	0.921	0.918
932-1000	0.960	0.949	0.942	0.936	0.932	0.928	0.924	0.921	0.918
∞	0.959	0.948	0.941	0.936	0.931	0.927	0.923	0.920	0.917

$df \setminus p$	.0001	.0002	.0003	.0004	.0005	.0006	.0007	.0008	.0009
2	0.998	0.996	0.994	0.992	0.990	0.988	0.986	0.984	0.982
3	0.997	0.993	0.990	0.987	0.984	0.980	0.977	0.975	0.972
4	0.994	0.989	0.984	0.980	0.975	0.971	0.967	0.963	0.959
5	0.991	0.984	0.978	0.972	0.967	0.961	0.957	0.952	0.947
6	0.988	0.979	0.971	0.964	0.958	0.952	0.947	0.941	0.936
7	0.985	0.974	0.965	0.957	0.950	0.944	0.938	0.932	0.927
8	0.981	0.969	0.959	0.951	0.943	0.936	0.930	0.924	0.918
9	0.978	0.964	0.954	0.945	0.937	0.929	0.923	0.917	0.911
10	0.974	0.960	0.949	0.939	0.931	0.924	0.917	0.911	0.905
11	0.971	0.956	0.944	0.935	0.926	0.918	0.912	0.905	0.899
12	0.968	0.952	0.940	0.930	0.922	0.914	0.907	0.901	0.895
13	0.966	0.949	0.937	0.927	0.918	0.910	0.903	0.896	0.890
14	0.963	0.946	0.934	0.923	0.914	0.906	0.899	0.893	0.887
15	0.961	0.944	0.931	0.920	0.911	0.903	0.896	0.890	0.884
16	0.959	0.941	0.928	0.918	0.908	0.900	0.893	0.887	0.881
17	0.957	0.939	0.926	0.915	0.906	0.898	0.891	0.884	0.878
18	0.955	0.937	0.924	0.913	0.904	0.896	0.888	0.882	0.876
19	0.953	0.935	0.922	0.911	0.902	0.893	0.886	0.880	0.874
20	0.952	0.933	0.920	0.909	0.900	0.892	0.884	0.878	0.872
21	0.950	0.932	0.918	0.907	0.898	0.890	0.883	0.876	0.870
22	0.949	0.930	0.917	0.906	0.896	0.888	0.881	0.874	0.868
23	0.948	0.929	0.915	0.904	0.895	0.887	0.879	0.873	0.867
24	0.947	0.927	0.914	0.903	0.893	0.885	0.878	0.871	0.865
25	0.946	0.926	0.913	0.902	0.892	0.884	0.877	0.870	0.864
26	0.945	0.925	0.911	0.900	0.891	0.883	0.876	0.869	0.863
27	0.944	0.924	0.910	0.899	0.890	0.882	0.875	0.868	0.862
28	0.943	0.923	0.909	0.898	0.889	0.881	0.873	0.867	0.861
29	0.942	0.922	0.908	0.897	0.888	0.880	0.873	0.866	0.860
30	0.941	0.921	0.907	0.896	0.887	0.879	0.872	0.865	0.859
31	0.940	0.921	0.907	0.896	0.886	0.878	0.871	0.864	0.858
32	0.940	0.920	0.906	0.895	0.885	0.877	0.870	0.863	0.857
33	0.939	0.919	0.905	0.894	0.885	0.876	0.869	0.863	0.857
34	0.938	0.918	0.904	0.893	0.884	0.876	0.869	0.862	0.856
35	0.938	0.918	0.904	0.893	0.883	0.875	0.868	0.861	0.855
36	0.937	0.917	0.903	0.892	0.883	0.874	0.867	0.861	0.855
37	0.936	0.916	0.902	0.891	0.882	0.874	0.867	0.860	0.854
38	0.936	0.916	0.902	0.891	0.881	0.873	0.866	0.859	0.853
39	0.935	0.915	0.901	0.890	0.881	0.873	0.865	0.859	0.853
40	0.935	0.915	0.901	0.890	0.880	0.872	0.865	0.858	0.852
41	0.934	0.914	0.900	0.889	0.880	0.872	0.864	0.858	0.852
42	0.934	0.914	0.900	0.889	0.879	0.871	0.864	0.857	0.851
43	0.934	0.913	0.899	0.888	0.879	0.871	0.864	0.857	0.851
44	0.933	0.913	0.899	0.888	0.878	0.870	0.863	0.857	0.851
45	0.933	0.913	0.899	0.887	0.878	0.870	0.863	0.856	0.850
46	0.932	0.912	0.898	0.887	0.878	0.870	0.862	0.856	0.850
47	0.932	0.912	0.898	0.887	0.877	0.869	0.862	0.855	0.849
48	0.932	0.911	0.897	0.886	0.877	0.869	0.862	0.855	0.849
49	0.931	0.911	0.897	0.886	0.877	0.868	0.861	0.855	0.849
50	0.931	0.911	0.897	0.886	0.876	0.868	0.861	0.854	0.848
51	0.931	0.910	0.896	0.885	0.876	0.868	0.861	0.854	0.848
52	0.930	0.910	0.896	0.885	0.876	0.867	0.860	0.854	0.848
53	0.930	0.910	0.896	0.885	0.875	0.867	0.860	0.853	0.848
54	0.930	0.910	0.895	0.884	0.875	0.867	0.860	0.853	0.847
55	0.930	0.909	0.895	0.884	0.875	0.867	0.859	0.853	0.847
56	0.929	0.909	0.895	0.884	0.874	0.866	0.859	0.853	0.847
57	0.929	0.909	0.895	0.883	0.874	0.866	0.859	0.852	0.846
58	0.929	0.908	0.894	0.883	0.874	0.866	0.859	0.852	0.846

$df \setminus p$	.0001	.0002	.0003	.0004	.0005	.0006	.0007	.0008	.0009
59	0.929	0.908	0.894	0.883	0.874	0.866	0.858	0.852	0.846
60	0.928	0.908	0.894	0.883	0.873	0.865	0.858	0.852	0.846
61	0.928	0.908	0.894	0.882	0.873	0.865	0.858	0.851	0.846
62	0.928	0.908	0.893	0.882	0.873	0.865	0.858	0.851	0.845
63	0.928	0.907	0.893	0.882	0.873	0.865	0.857	0.851	0.845
64	0.927	0.907	0.893	0.882	0.872	0.864	0.857	0.851	0.845
65-66	0.927	0.907	0.893	0.881	0.872	0.864	0.857	0.850	0.844
67	0.927	0.906	0.892	0.881	0.872	0.864	0.857	0.850	0.844
68	0.927	0.906	0.892	0.881	0.872	0.864	0.856	0.850	0.844
69	0.927	0.906	0.892	0.881	0.872	0.863	0.856	0.850	0.844
70	0.926	0.906	0.892	0.881	0.871	0.863	0.856	0.850	0.844
71	0.926	0.906	0.892	0.880	0.871	0.863	0.856	0.850	0.844
72	0.926	0.906	0.891	0.880	0.871	0.863	0.856	0.849	0.843
73	0.926	0.905	0.891	0.880	0.871	0.863	0.856	0.849	0.843
74	0.926	0.905	0.891	0.880	0.871	0.863	0.855	0.849	0.843
75	0.926	0.905	0.891	0.880	0.871	0.862	0.855	0.849	0.843
76	0.925	0.905	0.891	0.880	0.870	0.862	0.855	0.849	0.843
77-78	0.925	0.905	0.891	0.879	0.870	0.862	0.855	0.848	0.843
79	0.925	0.905	0.890	0.879	0.870	0.862	0.855	0.848	0.842
80	0.925	0.904	0.890	0.879	0.870	0.862	0.855	0.848	0.842
81-82	0.925	0.904	0.890	0.879	0.870	0.862	0.854	0.848	0.842
83	0.925	0.904	0.890	0.879	0.869	0.861	0.854	0.848	0.842
84	0.924	0.904	0.890	0.879	0.869	0.861	0.854	0.848	0.842
85	0.924	0.904	0.890	0.878	0.869	0.861	0.854	0.848	0.842
86	0.924	0.904	0.889	0.878	0.869	0.861	0.854	0.847	0.842
87	0.924	0.904	0.889	0.878	0.869	0.861	0.854	0.847	0.841
88	0.924	0.903	0.889	0.878	0.869	0.861	0.854	0.847	0.841
89-90	0.924	0.903	0.889	0.878	0.869	0.861	0.853	0.847	0.841
91	0.924	0.903	0.889	0.878	0.869	0.860	0.853	0.847	0.841
92	0.924	0.903	0.889	0.878	0.868	0.860	0.853	0.847	0.841
93	0.923	0.903	0.889	0.878	0.868	0.860	0.853	0.847	0.841
94-95	0.923	0.903	0.889	0.877	0.868	0.860	0.853	0.847	0.841
96	0.923	0.903	0.888	0.877	0.868	0.860	0.853	0.846	0.841
97	0.923	0.902	0.888	0.877	0.868	0.860	0.853	0.846	0.841
98	0.923	0.902	0.888	0.877	0.868	0.860	0.853	0.846	0.840
99-101	0.923	0.902	0.888	0.877	0.868	0.860	0.852	0.846	0.840
102	0.923	0.902	0.888	0.877	0.868	0.859	0.852	0.846	0.840
103	0.923	0.902	0.888	0.877	0.867	0.859	0.852	0.846	0.840
104	0.922	0.902	0.888	0.877	0.867	0.859	0.852	0.846	0.840
105-106	0.922	0.902	0.888	0.876	0.867	0.859	0.852	0.846	0.840
107	0.922	0.902	0.887	0.876	0.867	0.859	0.852	0.846	0.840
108	0.922	0.902	0.887	0.876	0.867	0.859	0.852	0.845	0.840
109-110	0.922	0.901	0.887	0.876	0.867	0.859	0.852	0.845	0.840
111	0.922	0.901	0.887	0.876	0.867	0.859	0.852	0.845	0.839
112-114	0.922	0.901	0.887	0.876	0.867	0.859	0.851	0.845	0.839
115-116	0.922	0.901	0.887	0.876	0.866	0.858	0.851	0.845	0.839
117-118	0.921	0.901	0.887	0.876	0.866	0.858	0.851	0.845	0.839
119-120	0.921	0.901	0.887	0.875	0.866	0.858	0.851	0.845	0.839
121-122	0.921	0.901	0.886	0.875	0.866	0.858	0.851	0.845	0.839
123-124	0.921	0.901	0.886	0.875	0.866	0.858	0.851	0.844	0.839
125	0.921	0.900	0.886	0.875	0.866	0.858	0.851	0.844	0.839
126-127	0.921	0.900	0.886	0.875	0.866	0.858	0.851	0.844	0.838
128-132	0.921	0.900	0.886	0.875	0.866	0.858	0.850	0.844	0.838
133-134	0.921	0.900	0.886	0.875	0.865	0.857	0.850	0.844	0.838
135-136	0.920	0.900	0.886	0.875	0.865	0.857	0.850	0.844	0.838
137-139	0.920	0.900	0.886	0.874	0.865	0.857	0.850	0.844	0.838
140-141	0.920	0.900	0.885	0.874	0.865	0.857	0.850	0.844	0.838
142-145	0.920	0.899	0.885	0.874	0.865	0.857	0.850	0.844	0.838

$df \setminus p$	.0001	.0002	.0003	.0004	.0005	.0006	.0007	.0008	.0009
146	0.920	0.899	0.885	0.874	0.865	0.857	0.850	0.843	0.838
147-150	0.920	0.899	0.885	0.874	0.865	0.857	0.850	0.843	0.837
151-156	0.920	0.899	0.885	0.874	0.865	0.857	0.849	0.843	0.837
157-158	0.920	0.899	0.885	0.874	0.864	0.856	0.849	0.843	0.837
159-161	0.919	0.899	0.885	0.874	0.864	0.856	0.849	0.843	0.837
162-165	0.919	0.899	0.885	0.873	0.864	0.856	0.849	0.843	0.837
166-168	0.919	0.899	0.884	0.873	0.864	0.856	0.849	0.843	0.837
169-173	0.919	0.898	0.884	0.873	0.864	0.856	0.849	0.843	0.837
174-176	0.919	0.898	0.884	0.873	0.864	0.856	0.849	0.842	0.837
177-183	0.919	0.898	0.884	0.873	0.864	0.856	0.849	0.842	0.836
184-190	0.919	0.898	0.884	0.873	0.864	0.856	0.848	0.842	0.836
191-192	0.919	0.898	0.884	0.873	0.863	0.856	0.848	0.842	0.836
193	0.919	0.898	0.884	0.873	0.863	0.855	0.848	0.842	0.836
194-197	0.918	0.898	0.884	0.873	0.863	0.855	0.848	0.842	0.836
198-203	0.918	0.898	0.884	0.872	0.863	0.855	0.848	0.842	0.836
204-206	0.918	0.898	0.883	0.872	0.863	0.855	0.848	0.842	0.836
207-214	0.918	0.897	0.883	0.872	0.863	0.855	0.848	0.842	0.836
215-222	0.918	0.897	0.883	0.872	0.863	0.855	0.848	0.841	0.836
223-234	0.918	0.897	0.883	0.872	0.863	0.855	0.848	0.841	0.835
235-244	0.918	0.897	0.883	0.872	0.863	0.855	0.847	0.841	0.835
245-246	0.918	0.897	0.883	0.872	0.862	0.855	0.847	0.841	0.835
247-248	0.918	0.897	0.883	0.872	0.862	0.854	0.847	0.841	0.835
249-252	0.917	0.897	0.883	0.872	0.862	0.854	0.847	0.841	0.835
253-262	0.917	0.897	0.883	0.871	0.862	0.854	0.847	0.841	0.835
263-268	0.917	0.897	0.882	0.871	0.862	0.854	0.847	0.841	0.835
269-280	0.917	0.896	0.882	0.871	0.862	0.854	0.847	0.841	0.835
281-300	0.917	0.896	0.882	0.871	0.862	0.854	0.847	0.840	0.835
301-324	0.917	0.896	0.882	0.871	0.862	0.854	0.847	0.840	0.834
325-341	0.917	0.896	0.882	0.871	0.861	0.854	0.846	0.840	0.834
342-347	0.917	0.896	0.882	0.871	0.861	0.853	0.846	0.840	0.834
348-350	0.916	0.896	0.882	0.871	0.861	0.853	0.846	0.840	0.834
351-370	0.916	0.896	0.882	0.870	0.861	0.853	0.846	0.840	0.834
371-380	0.916	0.896	0.881	0.870	0.861	0.853	0.846	0.840	0.834
381-403	0.916	0.895	0.881	0.870	0.861	0.853	0.846	0.840	0.834
404-463	0.916	0.895	0.881	0.870	0.861	0.853	0.846	0.839	0.834
464-528	0.916	0.895	0.881	0.870	0.861	0.853	0.846	0.839	0.833
529-553	0.916	0.895	0.881	0.870	0.860	0.853	0.846	0.839	0.833
554-564	0.916	0.895	0.881	0.870	0.860	0.853	0.845	0.839	0.833
565-570	0.915	0.895	0.881	0.870	0.860	0.853	0.845	0.839	0.833
571-574	0.915	0.895	0.881	0.870	0.860	0.852	0.845	0.839	0.833
575-630	0.915	0.895	0.881	0.869	0.860	0.852	0.845	0.839	0.833
631-652	0.915	0.895	0.880	0.869	0.860	0.852	0.845	0.839	0.833
653-719	0.915	0.894	0.880	0.869	0.860	0.852	0.845	0.839	0.833
720-1000	0.915	0.894	0.880	0.869	0.860	0.852	0.845	0.839	0.833
∞	0.914	0.893	0.879	0.868	0.859	0.851	0.844	0.838	0.832

$df \setminus p$	.001	.002	.003	.004	.005	.006	.007	.008	.009
2	0.980	0.961	0.942	0.924	0.907	0.891	0.875	0.860	0.845
3	0.969	0.942	0.918	0.896	0.876	0.858	0.840	0.824	0.809
4	0.956	0.923	0.896	0.872	0.851	0.831	0.814	0.798	0.783
5	0.943	0.906	0.877	0.852	0.831	0.812	0.794	0.779	0.764
6	0.932	0.892	0.862	0.837	0.816	0.797	0.780	0.765	0.751
7	0.921	0.881	0.850	0.825	0.804	0.786	0.769	0.754	0.741
8	0.913	0.871	0.841	0.816	0.795	0.777	0.761	0.746	0.733
9	0.906	0.863	0.833	0.808	0.788	0.770	0.754	0.740	0.727
10	0.899	0.857	0.826	0.802	0.782	0.764	0.749	0.735	0.722
11	0.894	0.851	0.821	0.797	0.777	0.760	0.744	0.730	0.718
12	0.889	0.846	0.816	0.793	0.773	0.756	0.740	0.727	0.715
13	0.885	0.842	0.812	0.789	0.769	0.752	0.737	0.724	0.712
14	0.881	0.839	0.809	0.785	0.766	0.749	0.735	0.721	0.709
15	0.878	0.835	0.806	0.783	0.763	0.747	0.732	0.719	0.707
16	0.875	0.833	0.803	0.780	0.761	0.745	0.730	0.717	0.705
17	0.872	0.830	0.801	0.778	0.759	0.743	0.728	0.715	0.704
18	0.870	0.828	0.799	0.776	0.757	0.741	0.727	0.714	0.702
19	0.868	0.826	0.797	0.774	0.755	0.739	0.725	0.712	0.701
20	0.866	0.824	0.795	0.773	0.754	0.738	0.724	0.711	0.700
21	0.864	0.822	0.794	0.771	0.753	0.737	0.723	0.710	0.699
22	0.863	0.821	0.792	0.770	0.751	0.735	0.721	0.709	0.698
23	0.861	0.819	0.791	0.769	0.750	0.734	0.721	0.708	0.697
24	0.860	0.818	0.790	0.768	0.749	0.733	0.720	0.707	0.696
25	0.859	0.817	0.789	0.767	0.748	0.733	0.719	0.706	0.695
26	0.857	0.816	0.788	0.766	0.747	0.732	0.718	0.706	0.695
27	0.856	0.815	0.787	0.765	0.747	0.731	0.717	0.705	0.694
28	0.855	0.814	0.786	0.764	0.746	0.730	0.717	0.704	0.693
29	0.854	0.813	0.785	0.763	0.745	0.730	0.716	0.704	0.693
30	0.853	0.812	0.784	0.762	0.744	0.729	0.715	0.703	0.692
31	0.853	0.811	0.783	0.762	0.744	0.728	0.715	0.703	0.692
32	0.852	0.811	0.783	0.761	0.743	0.728	0.714	0.702	0.691
33	0.851	0.810	0.782	0.761	0.743	0.727	0.714	0.702	0.691
34	0.850	0.809	0.782	0.760	0.742	0.727	0.713	0.701	0.691
35	0.850	0.809	0.781	0.759	0.742	0.726	0.713	0.701	0.690
36	0.849	0.808	0.781	0.759	0.741	0.726	0.713	0.701	0.690
37	0.849	0.808	0.780	0.759	0.741	0.726	0.712	0.700	0.689
38	0.848	0.807	0.780	0.758	0.740	0.725	0.712	0.700	0.689
39	0.847	0.807	0.779	0.758	0.740	0.725	0.712	0.700	0.689
40	0.847	0.806	0.779	0.757	0.740	0.725	0.711	0.699	0.689
41	0.846	0.806	0.778	0.757	0.739	0.724	0.711	0.699	0.688
42	0.846	0.805	0.778	0.757	0.739	0.724	0.711	0.699	0.688
43	0.846	0.805	0.777	0.756	0.739	0.724	0.710	0.699	0.688
44	0.845	0.805	0.777	0.756	0.738	0.723	0.710	0.698	0.688
45	0.845	0.804	0.777	0.756	0.738	0.723	0.710	0.698	0.687
46	0.844	0.804	0.776	0.755	0.738	0.723	0.710	0.698	0.687
47	0.844	0.804	0.776	0.755	0.738	0.723	0.709	0.698	0.687
48	0.844	0.803	0.776	0.755	0.737	0.722	0.709	0.697	0.687
49	0.843	0.803	0.776	0.754	0.737	0.722	0.709	0.697	0.687
50	0.843	0.803	0.775	0.754	0.737	0.722	0.709	0.697	0.686
51	0.843	0.802	0.775	0.754	0.737	0.722	0.709	0.697	0.686
52	0.842	0.802	0.775	0.754	0.736	0.721	0.708	0.697	0.686
53	0.842	0.802	0.775	0.754	0.736	0.721	0.708	0.696	0.686
54	0.842	0.802	0.774	0.753	0.736	0.721	0.708	0.696	0.686
55	0.841	0.801	0.774	0.753	0.736	0.721	0.708	0.696	0.686
56	0.841	0.801	0.774	0.753	0.736	0.721	0.708	0.696	0.685
57	0.841	0.801	0.774	0.753	0.735	0.721	0.708	0.696	0.685
58	0.841	0.801	0.773	0.753	0.735	0.720	0.707	0.696	0.685
59	0.840	0.800	0.773	0.752	0.735	0.720	0.707	0.696	0.685
60	0.840	0.800	0.773	0.752	0.735	0.720	0.707	0.695	0.685

$df \setminus p$	.001	.002	.003	.004	.005	.006	.007	.008	.009
61-63	0.840	0.800	0.773	0.752	0.734	0.720	0.707	0.695	0.685
64	0.839	0.799	0.772	0.752	0.734	0.720	0.707	0.695	0.684
65	0.839	0.799	0.772	0.751	0.734	0.719	0.706	0.695	0.684
66-69	0.839	0.799	0.772	0.751	0.734	0.719	0.706	0.694	0.684
70	0.838	0.798	0.772	0.751	0.734	0.719	0.706	0.694	0.684
71	0.838	0.798	0.771	0.751	0.733	0.719	0.706	0.694	0.684
72	0.838	0.798	0.771	0.750	0.733	0.719	0.706	0.694	0.684
73-74	0.838	0.798	0.771	0.750	0.733	0.718	0.706	0.694	0.684
75	0.838	0.798	0.771	0.750	0.733	0.718	0.705	0.694	0.683
76	0.837	0.798	0.771	0.750	0.733	0.718	0.705	0.694	0.683
77	0.837	0.797	0.771	0.750	0.733	0.718	0.705	0.694	0.683
78-79	0.837	0.797	0.770	0.750	0.733	0.718	0.705	0.694	0.683
80-81	0.837	0.797	0.770	0.750	0.732	0.718	0.705	0.693	0.683
82	0.837	0.797	0.770	0.749	0.732	0.718	0.705	0.693	0.683
83-84	0.836	0.797	0.770	0.749	0.732	0.718	0.705	0.693	0.683
85	0.836	0.797	0.770	0.749	0.732	0.717	0.705	0.693	0.683
86	0.836	0.796	0.770	0.749	0.732	0.717	0.705	0.693	0.683
87-88	0.836	0.796	0.770	0.749	0.732	0.717	0.704	0.693	0.683
89	0.836	0.796	0.769	0.749	0.732	0.717	0.704	0.693	0.683
90	0.836	0.796	0.769	0.749	0.732	0.717	0.704	0.693	0.682
91-93	0.835	0.796	0.769	0.749	0.732	0.717	0.704	0.693	0.682
94	0.835	0.796	0.769	0.748	0.731	0.717	0.704	0.693	0.682
95-97	0.835	0.796	0.769	0.748	0.731	0.717	0.704	0.692	0.682
98	0.835	0.795	0.769	0.748	0.731	0.717	0.704	0.692	0.682
99-101	0.835	0.795	0.769	0.748	0.731	0.716	0.704	0.692	0.682
102-103	0.835	0.795	0.768	0.748	0.731	0.716	0.704	0.692	0.682
104-105	0.834	0.795	0.768	0.748	0.731	0.716	0.704	0.692	0.682
106	0.834	0.795	0.768	0.748	0.731	0.716	0.703	0.692	0.682
107-111	0.834	0.795	0.768	0.747	0.731	0.716	0.703	0.692	0.682
112	0.834	0.794	0.768	0.747	0.730	0.716	0.703	0.692	0.682
113	0.834	0.794	0.768	0.747	0.730	0.716	0.703	0.692	0.681
114-120	0.833	0.794	0.768	0.747	0.730	0.716	0.703	0.692	0.681
121	0.833	0.794	0.767	0.747	0.730	0.716	0.703	0.692	0.681
122-123	0.833	0.794	0.767	0.747	0.730	0.716	0.703	0.691	0.681
124-125	0.833	0.794	0.767	0.747	0.730	0.715	0.703	0.691	0.681
126-133	0.833	0.793	0.767	0.747	0.730	0.715	0.703	0.691	0.681
134-135	0.833	0.793	0.767	0.746	0.730	0.715	0.702	0.691	0.681
136-139	0.833	0.793	0.767	0.746	0.729	0.715	0.702	0.691	0.681
140-141	0.832	0.793	0.767	0.746	0.729	0.715	0.702	0.691	0.681
142-148	0.832	0.793	0.766	0.746	0.729	0.715	0.702	0.691	0.681
149-152	0.832	0.793	0.766	0.746	0.729	0.715	0.702	0.691	0.680
153-161	0.832	0.792	0.766	0.746	0.729	0.715	0.702	0.691	0.680
162-164	0.832	0.792	0.766	0.746	0.729	0.714	0.702	0.691	0.680
165-166	0.832	0.792	0.766	0.746	0.729	0.714	0.702	0.690	0.680
167-170	0.831	0.792	0.766	0.746	0.729	0.714	0.702	0.690	0.680
171-172	0.831	0.792	0.766	0.745	0.729	0.714	0.702	0.690	0.680
173-184	0.831	0.792	0.766	0.745	0.728	0.714	0.702	0.690	0.680
185-186	0.831	0.792	0.766	0.745	0.728	0.714	0.701	0.690	0.680
187-189	0.831	0.792	0.765	0.745	0.728	0.714	0.701	0.690	0.680
190-206	0.831	0.791	0.765	0.745	0.728	0.714	0.701	0.690	0.680
207-213	0.830	0.791	0.765	0.745	0.728	0.714	0.701	0.690	0.680
214-233	0.830	0.791	0.765	0.745	0.728	0.714	0.701	0.690	0.679
234-236	0.830	0.791	0.765	0.745	0.728	0.713	0.701	0.690	0.679
237-238	0.830	0.791	0.765	0.744	0.728	0.713	0.701	0.690	0.679
239-259	0.830	0.791	0.765	0.744	0.728	0.713	0.701	0.689	0.679
260-263	0.830	0.791	0.764	0.744	0.728	0.713	0.701	0.689	0.679
264-271	0.830	0.791	0.764	0.744	0.727	0.713	0.701	0.689	0.679
272-286	0.830	0.790	0.764	0.744	0.727	0.713	0.701	0.689	0.679
287	0.829	0.790	0.764	0.744	0.727	0.713	0.701	0.689	0.679

$df \setminus p$	.001	.002	.003	.004	.005	.006	.007	.008	.009
288-296	0.829	0.790	0.764	0.744	0.727	0.713	0.700	0.689	0.679
297-388	0.829	0.790	0.764	0.743	0.727	0.713	0.700	0.689	0.679
389-426	0.829	0.790	0.764	0.743	0.727	0.712	0.700	0.689	0.679
427-434	0.829	0.790	0.763	0.743	0.727	0.712	0.700	0.689	0.679
435-439	0.828	0.790	0.763	0.743	0.727	0.712	0.700	0.689	0.679
440-467	0.828	0.789	0.763	0.743	0.727	0.712	0.700	0.689	0.679
468-501	0.828	0.789	0.763	0.743	0.727	0.712	0.700	0.689	0.678
502-518	0.828	0.789	0.763	0.743	0.726	0.712	0.700	0.689	0.678
519-590	0.828	0.789	0.763	0.743	0.726	0.712	0.700	0.688	0.678
591-741	0.828	0.789	0.763	0.743	0.726	0.712	0.699	0.688	0.678
742-932	0.827	0.789	0.763	0.743	0.726	0.712	0.699	0.688	0.678
933-1000	0.827	0.789	0.763	0.743	0.726	0.712	0.699	0.688	0.678
∞	0.827	0.788	0.762	0.742	0.725	0.711	0.699	0.688	0.678

$df \setminus p$	.01	.02	.03	.04	.05
2	0.831	0.712	0.623	0.555	0.500
3	0.794	0.682	0.604	0.546	0.500
4	0.769	0.663	0.593	0.541	0.500
5	0.751	0.651	0.586	0.538	0.500
6	0.738	0.643	0.582	0.536	0.500
7	0.728	0.637	0.578	0.535	0.500
8	0.721	0.633	0.576	0.534	0.500
9	0.715	0.629	0.574	0.533	0.500
10	0.710	0.626	0.572	0.532	0.500
11	0.706	0.624	0.571	0.532	0.500
12	0.703	0.622	0.570	0.531	0.500
13	0.701	0.621	0.569	0.531	0.500
14	0.698	0.619	0.568	0.530	0.500
15	0.696	0.618	0.568	0.530	0.500
16	0.694	0.617	0.567	0.530	0.500
17	0.693	0.616	0.567	0.530	0.500
18	0.691	0.615	0.566	0.529	0.500
19	0.690	0.615	0.566	0.529	0.500
20	0.689	0.614	0.566	0.529	0.500
21	0.688	0.613	0.565	0.529	0.500
22	0.687	0.613	0.565	0.529	0.500
23	0.686	0.612	0.565	0.529	0.500
24	0.686	0.612	0.564	0.529	0.500
25	0.685	0.612	0.564	0.529	0.500
26	0.684	0.611	0.564	0.529	0.500
27	0.684	0.611	0.564	0.528	0.500
28	0.683	0.611	0.564	0.528	0.500
29	0.683	0.610	0.563	0.528	0.500
30	0.682	0.610	0.563	0.528	0.500
31-32	0.681	0.610	0.563	0.528	0.500
33	0.681	0.609	0.563	0.528	0.500
34-35	0.680	0.609	0.563	0.528	0.500
36-37	0.680	0.609	0.562	0.528	0.500
38	0.679	0.608	0.562	0.528	0.500
39-41	0.678	0.608	0.562	0.528	0.500
42-45	0.678	0.607	0.562	0.528	0.500
46	0.677	0.607	0.562	0.528	0.500
47-51	0.676	0.607	0.562	0.527	0.500
52	0.676	0.607	0.561	0.527	0.500
53-55	0.676	0.606	0.561	0.527	0.500
56-58	0.675	0.606	0.561	0.527	0.500
59-68	0.674	0.606	0.561	0.527	0.500
69-71	0.674	0.605	0.561	0.527	0.500
72-81	0.673	0.605	0.561	0.527	0.500
82-88	0.673	0.605	0.560	0.527	0.500
89-100	0.672	0.605	0.560	0.527	0.500
101	0.672	0.604	0.560	0.527	0.500
102-132	0.671	0.604	0.560	0.527	0.500
133-179	0.671	0.603	0.560	0.527	0.500
180-194	0.670	0.603	0.560	0.527	0.500
195-284	0.670	0.603	0.559	0.527	0.500
285-368	0.669	0.603	0.559	0.527	0.500
369-794	0.669	0.602	0.559	0.527	0.500
795-843	0.669	0.602	0.559	0.526	0.500
844-1000	0.669	0.602	0.559	0.526	0.500
∞	0.668	0.602	0.559	0.526	0.500

$df \setminus p$	.01	.02	.03	.04	.05