
STATISTICAL TABLES

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Table II

Values of the distribution function of $N(0,1)$

u	$\phi(u)$	u	$\phi(u)$	u	$\phi(u)$	u	$\phi(u)$
0.00	0.50000	0.40	0.65542	0.80	0.78814	1.20	0.88493
0.01	0.50399	0.41	0.65910	0.81	0.79103	1.21	0.88686
0.02	0.50798	0.42	0.66276	0.82	0.79389	1.22	0.88877
0.03	0.51197	0.43	0.66640	0.83	0.79673	1.23	0.89065
0.04	0.51595	0.44	0.67003	0.84	0.79955	1.24	0.89251
0.05	0.51994	0.45	0.67364	0.85	0.80234	1.25	0.89435
0.06	0.52392	0.46	0.67724	0.86	0.80511	1.26	0.89617
0.07	0.52790	0.47	0.68082	0.87	0.80785	1.27	0.89796
0.08	0.53188	0.48	0.68439	0.88	0.81057	1.28	0.89973
0.09	0.53586	0.49	0.68793	0.89	0.81327	1.29	0.90147
0.10	0.53983	0.50	0.69146	0.90	0.81594	1.30	0.90320
0.11	0.54380	0.51	0.69497	0.91	0.81859	1.31	0.90490
0.12	0.54776	0.52	0.69847	0.92	0.82121	1.32	0.90658
0.13	0.55172	0.53	0.70194	0.93	0.82381	1.33	0.90824
0.14	0.55567	0.54	0.70540	0.94	0.82639	1.34	0.90988
0.15	0.55962	0.55	0.70884	0.95	0.82894	1.35	0.91149
0.16	0.56356	0.56	0.71226	0.96	0.83147	1.36	0.91309
0.17	0.56749	0.57	0.71566	0.97	0.83398	1.37	0.91466
0.18	0.57142	0.58	0.71904	0.98	0.83646	1.38	0.91621
0.19	0.57535	0.59	0.72240	0.99	0.83891	1.39	0.91774
0.20	0.57926	0.60	0.72575	1.00	0.84134	1.40	0.91924
0.21	0.58317	0.61	0.72907	1.01	0.84375	1.41	0.92073
0.22	0.58706	0.62	0.73237	1.02	0.84614	1.42	0.92220
0.23	0.59095	0.63	0.73565	1.03	0.84850	1.43	0.92364
0.24	0.59483	0.64	0.73891	1.04	0.85083	1.44	0.92507
0.25	0.59871	0.65	0.74215	1.05	0.85314	1.45	0.92647
0.26	0.60257	0.66	0.74537	1.06	0.85543	1.46	0.92786
0.27	0.60642	0.67	0.74857	1.07	0.85769	1.47	0.92922
0.28	0.61026	0.68	0.75175	1.08	0.85993	1.48	0.93056
0.29	0.61409	0.69	0.75490	1.09	0.86214	1.49	0.93189
0.30	0.61791	0.70	0.75804	1.10	0.86433	1.50	0.93319
0.31	0.62172	0.71	0.76115	1.11	0.86650	1.51	0.93448
0.32	0.62552	0.72	0.76424	1.12	0.86864	1.52	0.93574
0.33	0.62930	0.73	0.76730	1.13	0.87076	1.53	0.93699
0.34	0.63307	0.74	0.77035	1.14	0.87286	1.54	0.93822
0.35	0.63683	0.75	0.77377	1.15	0.87493	1.55	0.93943
0.36	0.64058	0.76	0.77637	1.16	0.87698	1.56	0.94062
0.37	0.64431	0.77	0.77935	1.17	0.87900	1.57	0.94179
0.38	0.64803	0.78	0.78230	1.18	0.88100	1.58	0.94295
0.39	0.65173	0.79	0.78524	1.19	0.88298	1.59	0.94408

Table II – continued

u	$\phi(u)$	u	$\phi(u)$	u	$\phi(u)$	u	$\phi(u)$
1.60	0.94520	2.00	0.97725	2.40	0.99180	3.10	0.99903
1.61	0.94630	2.01	0.97778	2.41	0.99202	3.12	0.99910
1.62	0.94738	2.02	0.97831	2.42	0.99224	3.14	0.99916
1.63	0.94845	2.03	0.97882	2.43	0.99245	3.16	0.99921
1.64	0.94950	2.04	0.97932	2.44	0.99266	3.18	0.99926
1.65	0.95053	2.05	0.97982	2.45	0.99286	3.20	0.99931
1.66	0.95154	2.06	0.98030	2.46	0.99305	3.22	0.99936
1.67	0.95254	2.07	0.98077	2.47	0.99324	3.24	0.99940
1.68	0.95352	2.08	0.98124	2.48	0.99343	3.26	0.99944
1.69	0.95449	2.09	0.98169	2.49	0.99361	3.28	0.99948
1.70	0.95543	2.10	0.98214	2.50	0.99379	3.30	0.99952
1.71	0.95637	2.11	0.98257	2.52	0.99413	3.32	0.99955
1.72	0.95728	2.12	0.98300	2.54	0.99446	3.34	0.99958
1.73	0.95818	2.13	0.98341	2.56	0.99477	3.36	0.99961
1.74	0.95907	2.14	0.98382	2.58	0.99506	3.38	0.99964
1.75	0.95994	2.15	0.98422	2.60	0.99534	3.40	0.99966
1.76	0.96080	2.16	0.98461	2.62	0.99560	3.42	0.99969
1.77	0.96164	2.17	0.98500	2.64	0.99585	3.44	0.99971
1.78	0.96246	2.18	0.98537	2.66	0.99609	3.46	0.99973
1.79	0.96327	2.19	0.98574	2.68	0.99632	3.48	0.99975
1.80	0.96407	2.20	0.98610	2.70	0.99653	3.50	0.99977
1.81	0.96485	2.21	0.98645	2.72	0.99674	3.55	0.99981
1.82	0.96562	2.22	0.98679	2.74	0.99693	3.60	0.99984
1.83	0.96638	2.23	0.98713	2.76	0.99711	3.65	0.99987
1.84	0.96712	2.24	0.98745	2.78	0.99728	3.70	0.99989
1.85	0.96784	2.25	0.98778	2.80	0.99744	3.75	0.99991
1.86	0.96856	2.26	0.98809	2.82	0.99760	3.80	0.99993
1.87	0.96926	2.27	0.98840	2.84	0.99774	3.85	0.99994
1.88	0.96995	2.28	0.98870	2.86	0.99788	3.90	0.99995
1.89	0.97062	2.29	0.98899	2.88	0.99801	3.95	0.99996
1.90	0.97128	2.30	0.98928	2.90	0.99813	4.00	0.99997
1.91	0.97193	2.31	0.98956	2.92	0.99825	4.05	0.99997
1.92	0.97257	2.32	0.98983	2.94	0.99836	4.10	0.99998
1.93	0.97320	2.33	0.99010	2.96	0.99846	4.15	0.99998
1.94	0.97381	2.34	0.99036	2.98	0.99856	4.20	0.99999
1.95	0.97441	2.35	0.99061	3.00	0.99865	4.25	0.99999
1.96	0.97500	2.36	0.99086	3.02	0.99874	4.30	0.99999
1.97	0.97558	2.37	0.99111	3.04	0.99882	4.35	0.99999
1.98	0.97615	2.38	0.99134	3.06	0.99889	4.40	0.99999
1.99	0.97670	2.39	0.99158	3.08	0.99897	4.45	1.00000

For $u < 0$ is $\Phi(-u) = 1 - \Phi(u)$.

Table III

Quantiles of the normal distribution $N(0,1)$

P	u_P	P	u_P	P	u_P	P	u_P
0.50	0.000	0.75	0.674	0.950	1.645	0.975	1.960
0.51	0.025	0.76	0.706	0.951	1.655	0.976	1.977
0.52	0.050	0.77	0.739	0.952	1.665	0.977	1.995
0.53	0.075	0.78	0.772	0.953	1.675	0.978	2.014
0.54	0.100	0.79	0.806	0.954	1.685	0.979	2.034
0.55	0.126	0.80	0.842	0.955	1.695	0.980	2.054
0.56	0.151	0.81	0.878	0.956	1.706	0.981	2.075
0.57	0.176	0.82	0.915	0.957	1.717	0.982	2.097
0.58	0.202	0.83	0.954	0.958	1.728	0.983	2.120
0.59	0.228	0.84	0.994	0.959	1.739	0.984	2.144
0.60	0.253	0.85	1.036	0.960	1.751	0.985	2.170
0.61	0.279	0.86	1.080	0.961	1.762	0.986	2.197
0.62	0.305	0.87	1.126	0.962	1.774	0.987	2.226
0.63	0.332	0.88	1.175	0.963	1.787	0.988	2.257
0.64	0.358	0.89	1.227	0.964	1.799	0.989	2.290
0.65	0.385	0.900	1.282	0.965	1.812	0.990	2.326
0.66	0.412	0.905	1.311	0.966	1.825	0.991	2.366
0.67	0.440	0.910	1.341	0.967	1.838	0.992	2.409
0.68	0.468	0.915	1.372	0.968	1.852	0.993	2.457
0.69	0.496	0.920	1.405	0.969	1.866	0.994	2.512
0.70	0.524	0.925	1.440	0.970	1.881	0.995	2.576
0.71	0.553	0.930	1.476	0.971	1.896	0.996	2.652
0.72	0.583	0.935	1.514	0.972	1.911	0.997	2.748
0.73	0.613	0.940	1.555	0.973	1.927	0.998	2.878
0.74	0.643	0.945	1.598	0.974	1.943	0.999	3.090

For $P < 0.5$ is $u_P = -u_{1-P}$.

Table IV

Quantiles t_P of the Student distribution

ν	P					
	0.900	0.950	0.975	0.990	0.995	0.999
1	3.078	6.314	12.706	31.821	63.657	318.3
2	1.886	2.920	4.303	6.965	9.925	22.33
3	1.638	2.353	3.182	4.541	5.841	10.21
4	1.533	2.132	2.776	3.747	4.604	7.173
5	1.476	2.015	2.571	3.365	4.032	5.893
6	1.440	1.943	2.447	3.143	3.707	5.208
7	1.415	1.895	2.365	2.998	3.499	4.785
8	1.397	1.860	2.306	2.896	3.355	4.501
9	1.383	1.833	2.262	2.821	3.250	4.297
10	1.372	1.812	2.228	2.764	3.169	4.144
11	1.363	1.796	2.201	2.718	3.106	4.025
12	1.356	1.782	2.179	2.681	3.055	3.930
13	1.350	1.771	2.160	2.650	3.012	3.852
14	1.345	1.761	2.145	2.624	2.977	3.787
15	1.341	1.753	2.131	2.602	2.947	3.733
16	1.337	1.746	2.120	2.583	2.921	3.686
17	1.333	1.740	2.110	2.567	2.898	3.646
18	1.330	1.734	2.101	2.552	2.878	3.610
19	1.328	1.729	2.093	2.539	2.861	3.579
20	1.325	1.725	2.086	2.528	2.845	3.552
21	1.323	1.721	2.080	2.518	2.831	3.527
22	1.321	1.717	2.074	2.508	2.819	3.505
23	1.319	1.714	2.069	2.500	2.807	3.485
24	1.318	1.711	2.064	2.492	2.797	3.467
25	1.316	1.708	2.060	2.485	2.787	3.450
26	1.315	1.706	2.056	2.479	2.779	3.435
27	1.314	1.703	2.052	2.473	2.771	3.421
28	1.313	1.701	2.048	2.467	2.763	3.408
29	1.311	1.699	2.045	2.462	2.756	3.396
30	1.310	1.697	2.042	2.457	2.750	3.385

For $P < 0.5$ is $t_P = -t_{1-P}$.

Table V

Quantiles χ_P^2 of the Pearsonova distribution

ν	P					
	0.001	0.005	0.010	0.025	0.050	0.100
1	$1.571 \cdot 10^{-6}$	$3.927 \cdot 10^{-5}$	$1.571 \cdot 10^{-4}$	$9.821 \cdot 10^{-4}$	$3.932 \cdot 10^{-3}$	$1.579 \cdot 10^{-2}$
2	0.0020	0.0100	0.0201	0.0506	0.103	0.211
3	0.0243	0.0717	0.115	0.216	0.352	0.584
4	0.0908	0.207	0.297	0.484	0.711	1.06
5	0.210	0.412	0.554	0.831	1.15	1.61
6	0.381	0.676	0.872	1.24	1.64	2.20
7	0.598	0.989	1.24	1.69	2.17	2.83
8	0.857	1.34	1.65	2.18	2.73	3.49
9	1.15	1.73	2.09	2.70	3.33	4.17
10	1.48	2.16	2.56	3.25	3.94	4.87
11	1.83	2.60	3.05	3.82	4.57	5.58
12	2.21	3.07	3.57	4.40	5.23	6.30
13	2.62	3.57	4.11	5.01	5.89	7.04
14	3.04	4.07	4.66	5.63	6.57	7.79
15	3.48	4.60	5.23	6.26	7.26	8.55
16	3.94	5.14	5.81	6.91	7.96	9.31
17	4.42	5.70	6.41	7.56	8.67	10.1
18	4.90	6.26	7.01	8.23	9.39	10.9
19	5.41	6.84	7.63	8.91	10.1	11.7
20	5.92	7.43	8.26	9.59	10.9	12.4
21	6.45	8.03	8.90	10.3	11.6	13.2
22	6.98	8.64	9.54	11.0	12.3	14.0
23	7.53	9.26	10.2	11.7	13.1	14.8
24	8.08	9.89	10.9	12.4	13.8	15.7
25	8.65	10.5	11.5	13.1	14.6	16.5
26	9.22	11.2	12.2	13.8	15.4	17.3
27	9.80	11.8	12.9	14.6	16.2	18.1
28	10.4	12.5	13.6	15.3	16.9	18.9
29	11.0	13.1	14.3	16.0	17.7	19.8
30	11.6	13.8	15.0	16.8	18.5	20.6

Table V – continued

ν	P					
	0.900	0.950	0.975	0.990	0.995	0.999
1	2.71	3.84	5.02	6.63	7.88	10.8
2	4.61	5.99	7.38	9.21	10.6	13.8
3	6.25	7.81	9.35	11.3	12.8	16.3
4	7.78	9.49	11.1	13.3	14.9	18.5
5	9.24	11.1	12.8	15.1	16.7	20.5
6	10.6	12.6	14.4	16.8	18.5	22.5
7	12.0	14.1	16.0	18.5	20.3	24.3
8	13.4	15.5	17.5	20.1	22.0	26.1
9	14.7	16.9	19.0	21.7	23.6	27.9
10	16.0	18.3	20.5	23.2	25.2	29.6
11	17.3	19.7	21.9	24.7	26.8	31.3
12	18.5	21.0	23.3	26.2	28.3	32.9
13	19.8	22.4	24.7	27.7	29.8	34.5
14	21.1	23.7	26.1	29.1	31.3	36.1
15	22.3	25.0	27.5	30.6	32.8	37.7
16	23.5	26.3	28.8	32.0	34.3	39.3
17	24.8	27.6	30.2	33.4	35.7	40.8
18	26.0	28.9	31.5	34.8	37.2	42.3
19	27.2	30.1	32.9	36.2	38.6	43.8
20	28.4	31.4	34.2	37.6	40.0	45.3
21	29.6	32.7	35.5	38.9	41.4	46.8
22	30.8	33.9	36.8	40.3	42.8	48.3
23	32.0	35.2	38.1	41.6	44.2	49.7
24	33.2	36.4	39.4	43.0	45.6	51.2
25	34.4	37.7	40.6	44.3	46.9	52.6
26	35.6	38.9	41.9	45.6	48.3	54.1
27	36.7	40.1	43.2	47.0	49.6	55.5
28	37.9	41.3	44.5	48.3	51.0	56.9
29	39.1	42.6	45.7	49.6	52.3	58.3
30	40.3	43.8	47.0	50.9	53.7	59.7

Table VI/1

Quantiles $F_{0.95}(\nu_1, \nu_2)$ of the Fisher-Snedecor distribution

ν_2	ν_1								
	1	2	3	4	5	6	7	8	9
1	161.45	199.50	215.71	224.58	230.16	233.99	236.77	238.88	240.54
2	18.513	19.000	19.164	19.247	19.296	19.330	19.353	19.371	19.385
3	10.128	9.552	9.277	9.117	9.014	8.941	8.887	8.845	8.812
4	7.709	6.944	6.591	6.388	6.256	6.163	6.094	6.041	5.999
5	6.608	5.786	5.410	5.192	5.050	4.950	4.876	4.818	4.773
6	5.987	5.143	4.757	4.534	4.387	4.284	4.207	4.147	4.099
7	5.591	4.737	4.347	4.120	3.972	3.866	3.787	3.726	3.677
8	5.318	4.459	4.066	3.838	3.688	3.581	3.501	3.438	3.388
9	5.117	4.257	3.863	3.633	3.482	3.374	3.293	3.230	3.179
10	4.965	4.103	3.708	3.478	3.326	3.217	3.136	3.072	3.020
11	4.844	3.982	3.587	3.357	3.204	3.095	3.012	2.948	2.896
12	4.747	3.885	3.490	3.259	3.106	2.996	2.913	2.849	2.796
13	4.667	3.806	3.411	3.179	3.025	2.915	2.832	2.767	2.714
14	4.600	3.739	3.344	3.112	2.958	2.848	2.764	2.699	2.646
15	4.543	3.682	3.287	3.056	2.901	2.791	2.707	2.641	2.588
16	4.494	3.634	3.239	3.007	2.852	2.741	2.657	2.591	2.538
17	4.451	3.592	3.197	2.965	2.810	2.699	2.614	2.548	2.494
18	4.414	3.555	3.160	2.928	2.773	2.661	2.577	2.510	2.456
19	4.381	3.522	3.127	2.895	2.740	2.628	2.544	2.477	2.423
20	4.351	3.493	3.098	2.866	2.711	2.599	2.514	2.447	2.393
21	4.325	3.467	3.073	2.840	2.685	2.573	2.488	2.421	2.366
22	4.301	3.443	3.049	2.817	2.661	2.549	2.464	2.397	2.342
23	4.279	3.422	3.028	2.796	2.640	2.528	2.442	2.375	2.320
24	4.260	3.403	3.009	2.776	2.621	2.508	2.423	2.355	2.300
25	4.242	3.385	2.991	2.759	2.603	2.490	2.405	2.337	2.282
26	4.225	3.369	2.975	2.743	2.587	2.275	2.388	2.321	2.266
27	4.210	3.354	2.960	2.728	2.572	2.459	2.373	2.305	2.250
28	4.196	3.340	2.947	2.714	2.558	2.445	2.359	2.291	2.236
29	4.183	3.328	2.934	2.701	2.545	2.432	2.346	2.278	2.223
30	4.171	3.316	2.922	2.690	2.534	2.421	2.334	2.266	2.211
40	4.085	3.232	2.839	2.606	2.450	2.336	2.249	2.180	2.124
60	4.001	3.150	2.758	2.525	2.368	2.254	2.167	2.097	2.040
120	3.920	3.072	2.680	2.447	2.290	2.175	2.087	2.016	1.959
∞	3.842	2.996	2.605	2.372	2.214	2.099	2.010	1.938	1.880

For $P = 0.05$ is $F_{0.05}(\nu_1, \nu_2) = \frac{1}{F_{0.95}(\nu_2, \nu_1)}$.

Table VI/1 – continued

ν_2	ν_1									
	10	12	15	20	24	30	40	60	120	∞
1	241.9	243.9	245.9	248.0	249.0	250.1	251.1	252.2	253.2	254.3
2	19.40	19.41	19.43	19.44	19.45	19.46	19.47	19.48	19.49	19.50
3	8.786	8.745	8.703	8.660	8.639	8.617	8.594	8.572	8.549	8.527
4	5.964	5.912	5.858	5.803	5.774	5.746	5.717	5.688	5.658	5.628
5	4.735	4.678	4.619	4.558	4.527	4.496	4.464	4.431	4.398	4.365
6	4.060	4.000	3.938	3.874	3.842	3.808	3.774	3.740	3.705	3.669
7	3.637	3.575	3.511	3.445	3.411	3.376	3.340	3.304	3.267	3.230
8	3.347	3.284	3.218	3.150	3.115	3.079	3.043	3.005	2.967	2.928
9	3.137	3.073	3.006	2.937	2.901	2.864	2.826	2.787	2.748	2.707
10	2.978	2.913	2.845	2.774	2.737	2.700	2.661	2.621	2.580	2.538
11	2.854	2.788	2.719	2.646	2.609	2.571	2.531	2.490	2.448	2.405
12	2.753	2.687	2.617	2.544	2.506	2.466	2.426	2.384	2.341	2.296
13	2.671	2.604	2.533	2.459	2.420	2.380	2.339	2.297	2.252	2.206
14	2.602	2.534	2.463	2.388	2.349	2.308	2.266	2.223	2.178	2.131
15	2.544	2.475	2.404	2.328	2.288	2.247	2.204	2.160	2.114	2.066
16	2.494	2.425	2.352	2.276	2.235	2.194	2.151	2.106	2.059	2.010
17	2.450	2.381	2.308	2.230	2.190	2.148	2.104	2.058	2.011	1.960
18	2.412	2.342	2.269	2.191	2.150	2.107	2.063	2.017	1.968	1.917
19	2.378	2.308	2.234	2.156	2.114	2.071	2.026	1.980	1.930	1.878
20	2.348	2.278	2.203	2.124	2.083	2.039	1.994	1.946	1.896	1.843
21	2.321	2.250	2.176	2.096	2.054	2.010	1.965	1.917	1.866	1.812
22	2.297	2.226	2.151	2.071	2.028	1.984	1.938	1.890	1.838	1.783
23	2.275	2.204	2.128	2.048	2.005	1.961	1.914	1.865	1.813	1.757
24	2.255	2.183	2.108	2.027	1.984	1.939	1.892	1.842	1.790	1.733
25	2.237	2.165	2.089	2.008	1.964	1.919	1.872	1.822	1.768	1.711
26	2.220	2.148	2.072	1.990	1.946	1.901	1.853	1.803	1.749	1.691
27	2.204	2.132	2.056	1.974	1.930	1.884	1.836	1.785	1.731	1.672
28	2.190	2.118	2.041	1.959	1.915	1.869	1.820	1.769	1.714	1.654
29	2.177	2.105	2.028	1.945	1.901	1.854	1.806	1.754	1.698	1.638
30	2.165	2.092	2.015	1.932	1.887	1.841	1.792	1.740	1.684	1.622
40	2.077	2.004	1.925	1.839	1.793	1.744	1.693	1.637	1.577	1.509
60	1.993	1.917	1.836	1.748	1.700	1.649	1.594	1.534	1.467	1.389
120	1.911	1.834	1.751	1.659	1.608	1.554	1.495	1.429	1.352	1.254
∞	1.831	1.752	1.666	1.571	1.517	1.459	1.394	1.318	1.221	1.000

Table VI/2

Quantiles $F_{0.975}(\nu_1, \nu_2)$ of the Fisher-Snedecor distribution

ν_2	ν_1								
	1	2	3	4	5	6	7	8	9
1	647.79	799.50	864.16	899.58	921.85	937.11	948.22	956.66	963.28
2	38.506	39.000	39.165	39.248	39.298	39.331	39.355	39.373	39.387
3	17.443	16.044	15.439	15.101	14.885	14.735	14.624	14.540	14.473
4	12.218	10.649	9.979	9.605	9.365	9.197	9.074	8.980	8.905
5	10.007	8.434	7.764	7.388	7.146	6.978	6.853	6.757	6.681
6	8.813	7.260	6.599	6.227	5.988	5.820	5.696	5.600	5.523
7	8.073	6.542	5.890	5.523	5.285	5.119	4.995	4.899	4.823
8	7.571	6.060	5.416	5.053	4.817	4.652	4.529	4.433	4.357
9	7.209	5.715	5.078	4.718	4.484	4.320	4.197	4.102	4.026
10	6.937	5.456	4.826	4.468	4.236	4.072	3.950	3.855	3.779
11	6.724	5.256	4.630	4.275	4.044	3.881	3.759	3.664	3.588
12	6.554	5.096	4.474	4.121	3.891	3.728	3.607	3.512	3.436
13	6.414	4.965	4.347	3.996	3.767	3.604	3.483	3.388	3.312
14	6.298	4.857	4.242	3.892	3.663	3.501	3.380	3.285	3.209
15	6.200	4.765	4.153	3.804	3.576	3.415	3.293	3.199	3.123
16	6.115	4.687	4.077	3.729	3.502	3.341	3.219	3.125	3.049
17	6.042	4.619	4.011	3.665	3.438	3.277	3.156	3.061	2.985
18	5.978	4.560	3.954	3.608	3.382	3.221	3.100	3.005	2.929
19	5.922	4.508	3.903	3.559	3.333	3.172	3.051	2.956	2.880
20	5.872	4.461	3.859	3.515	3.289	3.128	3.007	2.913	2.837
21	5.827	4.420	3.819	3.475	3.250	3.090	2.969	2.874	2.798
22	5.786	4.383	3.783	3.440	3.215	3.055	2.934	2.839	2.763
23	5.750	4.349	3.751	3.408	3.184	3.023	2.902	2.808	2.731
24	5.717	4.319	3.721	3.379	3.155	2.995	2.874	2.779	2.703
25	5.686	4.291	3.694	3.353	3.129	2.969	2.848	2.753	2.677
26	5.659	4.266	3.670	3.329	3.105	2.945	2.824	2.729	2.653
27	5.633	4.242	3.647	3.307	3.083	2.923	2.802	2.707	2.631
28	5.610	4.221	3.626	3.286	3.063	2.903	2.782	2.687	2.611
29	5.588	4.201	3.607	3.267	3.044	2.884	2.763	2.669	2.592
30	5.568	4.182	3.589	3.250	3.027	2.867	2.746	2.651	2.575
40	5.424	4.051	3.463	3.126	2.904	2.744	2.624	2.529	2.452
60	5.286	3.925	3.343	3.008	2.786	2.627	2.507	2.412	2.334
120	5.152	3.805	3.227	2.894	2.674	2.515	2.395	2.299	2.222
∞	5.024	3.689	3.116	2.786	2.567	2.408	2.288	2.192	2.114

For $P = 0.025$ is $F_{0.025}(\nu_1, \nu_2) = \frac{1}{F_{0.975}(\nu_2, \nu_1)}$.

Table VI/2 – continued

ν_2	ν_1									
	10	12	15	20	24	30	40	60	120	∞
1	968.6	976.7	984.9	993.1	997.2	1001.4	1005.6	1009.8	1014.0	1018.3
2	39.40	39.41	39.43	39.44	39.45	39.46	39.47	39.48	39.49	39.50
3	14.42	14.34	14.25	14.17	14.12	14.08	14.04	13.99	13.95	13.90
4	8.844	8.751	8.657	8.560	8.511	8.461	8.411	8.360	8.309	8.257
5	6.619	6.525	6.428	6.329	6.278	6.227	6.175	6.123	6.069	6.015
6	5.461	5.366	5.269	5.168	5.117	5.065	5.015	4.959	4.905	4.849
7	4.761	4.666	4.568	4.467	4.415	4.362	4.309	4.254	4.199	4.142
8	4.295	4.200	4.101	4.000	3.947	3.894	3.840	3.784	3.728	3.670
9	3.964	3.868	3.769	3.667	3.614	3.560	3.506	3.449	3.392	3.333
10	3.717	3.621	3.522	3.419	3.365	3.311	3.255	3.198	3.140	3.080
11	3.526	3.430	3.330	3.226	3.173	3.118	3.061	3.004	2.944	2.883
12	3.374	3.277	3.177	3.073	3.019	2.963	2.906	2.848	2.787	2.725
13	3.250	3.153	3.053	2.948	2.893	2.837	2.780	2.720	2.659	2.596
14	3.147	3.050	2.949	2.844	2.789	2.732	2.674	2.614	2.552	2.487
15	3.060	2.963	2.862	2.756	2.701	2.644	2.585	2.524	2.461	2.395
16	2.986	2.889	2.788	2.681	2.625	2.568	2.509	2.447	2.383	2.316
17	2.922	2.825	2.723	2.616	2.560	2.502	2.442	2.380	2.315	2.247
18	2.866	2.769	2.667	2.559	2.503	2.445	2.384	2.321	2.256	2.187
19	2.817	2.720	2.617	2.509	2.452	2.394	2.333	2.270	2.203	2.133
20	2.774	2.676	2.573	2.465	2.408	2.349	2.287	2.223	2.156	2.085
21	2.735	2.637	2.534	2.425	2.368	2.308	2.247	2.182	2.114	2.042
22	2.700	2.602	2.498	2.389	2.332	2.272	2.210	2.145	2.076	2.003
23	2.668	2.570	2.467	2.357	2.299	2.239	2.176	2.111	2.042	1.968
24	2.640	2.541	2.437	2.327	2.269	2.209	2.146	2.080	2.010	1.935
25	2.614	2.515	2.411	2.301	2.242	2.182	2.118	2.052	1.981	1.906
26	2.590	2.491	2.387	2.276	2.217	2.157	2.093	2.026	1.955	1.878
27	2.568	2.469	2.364	2.253	2.195	2.133	2.069	2.002	1.930	1.853
28	2.547	2.448	2.344	2.232	2.174	2.112	2.048	1.980	1.907	1.829
29	2.529	2.430	2.325	2.213	2.154	2.092	2.028	1.959	1.886	1.807
30	2.511	2.412	2.307	2.195	2.136	2.074	2.009	1.940	1.866	1.787
40	2.388	2.288	2.182	2.068	2.007	1.943	1.875	1.803	1.724	1.637
60	2.270	2.169	2.061	1.945	1.882	1.815	1.744	1.667	1.581	1.482
120	2.157	2.055	1.945	1.825	1.760	1.690	1.614	1.530	1.433	1.310
∞	2.048	1.945	1.833	1.709	1.640	1.566	1.484	1.388	1.268	1.000