Stručné statistické tabulky

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30. 11. 2016

Tabulka 1: Kva<u>ntilová funkce normovaného norm</u>álního rozdělení

α	$\Phi^{-1}\left(\alpha\right)$	α	$\Phi^{-1}\left(\alpha\right)$
0.500	0.000	0.99550	2.612
0.550	0.126	0.99600	2.652
0.600	0.253	0.99650	2.697
0.650	0.385	0.99700	2.748
0.700	0.524	0.99750	2.807
0.750	0.674	0.99800	2.878
0.800	0.842	0.99850	2.968
0.850	1.036	0.99900	3.090
0.900	1.282	0.99950	3.291
0.950	1.645	0.99955	3.320
0.955	1.695	0.99960	3.353
0.960	1.751	0.99965	3.390
0.965	1.812	0.99970	3.432
0.970	1.881	0.99975	3.481
0.975	1.960	0.99980	3.540
0.980	2.054	0.99985	3.615
0.985	2.170	0.99990	3.719
0.990	2.326	0.99995	3.891
0.995	2.576	0.99999	4.265

Tabulka 2: Distribuční funkce normovaného normálního rozdělení

t	$\Phi\left(t\right)$	t	$\Phi\left(t\right)$	t	$\Phi\left(t\right)$	t	$\Phi\left(t\right)$
0.00	0.5000	0.76	0.7764	1.52	0.9357	2.28	0.98870
0.02	0.5080	0.78	0.7823	1.54	0.9382	2.30	0.98928
0.04	0.5160	0.80	0.7881	1.56	0.9406	2.32	0.98983
0.06	0.5239	0.82	0.7939	1.58	0.9429	2.34	0.99036
0.08	0.5319	0.84	0.7995	1.60	0.9452	2.36	0.99086
0.10	0.5398	0.86	0.8051	1.62	0.9474	2.38	0.99134
0.12	0.5478	0.88	0.8106	1.64	0.9495	2.40	0.99180
0.14	0.5557	0.90	0.8159	1.66	0.9515	2.42	0.99224
0.16	0.5636	0.92	0.8212	1.68	0.9535	2.44	0.99266
0.18	0.5714	0.94	0.8264	1.70	0.9554	2.46	0.99305
0.20	0.5793	0.96	0.8315	1.72	0.9573	2.48	0.99343
0.22	0.5871	0.98	0.8365	1.74	0.9591	2.50	0.99379
0.24	0.5948	1.00	0.8413	1.76	0.9608	2.52	0.99413
0.26	0.6026	1.02	0.8461	1.78	0.9625	2.54	0.99446
0.28	0.6103	1.04	0.8508	1.80	0.9641	2.56	0.99477
0.30	0.6179	1.06	0.8554	1.82	0.9656	2.58	0.99506
0.32	0.6255	1.08	0.8599	1.84	0.9671	2.60	0.99534
0.34	0.6331	1.10	0.8643	1.86	0.9686	2.62	0.99560
0.36	0.6406	1.12	0.8686	1.88	0.9699	2.64	0.99585
0.38	0.6480	1.14	0.8729	1.90	0.9713	2.66	0.99609
0.40	0.6554	1.16	0.8770	1.92	0.9726	2.68	0.99632
0.42	0.6628	1.18	0.8810	1.94	0.9738	2.70	0.99653
0.44	0.6700	1.20	0.8849	1.96	0.9750	2.72	0.99674
0.46	0.6772	1.22	0.8888	1.98	0.9761	2.74	0.99693
0.48	0.6844	1.24	0.8925	2.00	0.9772	2.76	0.99711
0.50	0.6915	1.26	0.8962	2.02	0.9783	2.78	0.99728
0.52	0.6985	1.28	0.8997	2.04	0.9793	2.80	0.99744
0.54	0.7054	1.30	0.9032	2.06	0.9803	2.82	0.99760
0.56	0.7123	1.32	0.9066	2.08	0.9812	2.84	0.99774
0.58	0.7190	1.34	0.9099	2.10	0.9821	2.86	0.99788
0.60	0.7257	1.36	0.9131	2.12	0.9830	2.88	0.99801
0.62	0.7324	1.38	0.9162	2.14	0.9838	2.90	0.99813
0.64	0.7389	1.40	0.9192	2.16	0.9846	2.92	0.99825
0.66	0.7454	1.42	0.9222	2.18	0.9854	2.94	0.99836
0.68	0.7517	1.44	0.9251	2.20	0.9861	2.96	0.99846
0.70	0.7580	1.46	0.9279	2.22	0.9868	2.98	0.99856
0.72	0.7642	1.48	0.9306	2.24	0.9875	3.00	0.99865
0.74	0.7704	1.50	0.9332	2.26	0.9881	3.02	0.99874

Tabulka 3: Kvantily χ^2 -rozdělení $q_{\chi^2(\eta)}\left(\alpha\right)$ $\left(\eta=$ počet stupňů volnosti)

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26 11.16 12.20 13.84 15.38 38.89 41.92 45.64 48.29 54.05 56.41 27 11.81 12.88 14.57 16.15 40.11 43.19 46.96 49.65 55.48 57.86 28 12.46 13.56 15.31 16.93 41.34 44.46 48.28 50.99 56.89 59.30 29 13.12 14.26 16.05 17.71 42.56 45.72 49.59 52.34 58.30 60.73 30 13.79 14.95 16.79 18.49 43.77 46.98 50.89 53.67 59.70 62.16 31 14.46 15.66 17.54 19.28 44.99 48.23 52.19 55.00 61.10 63.58 32 15.13 16.36 18.29 20.07 46.19 49.48 53.49 56.33 62.49 64.99 33 15.82 17.07 19.05 20.87 47.40 50.73											
27 11.81 12.88 14.57 16.15 40.11 43.19 46.96 49.65 55.48 57.86 28 12.46 13.56 15.31 16.93 41.34 44.46 48.28 50.99 56.89 59.30 29 13.12 14.26 16.05 17.71 42.56 45.72 49.59 52.34 58.30 60.73 30 13.79 14.95 16.79 18.49 43.77 46.98 50.89 53.67 59.70 62.16 31 14.46 15.66 17.54 19.28 44.99 48.23 52.19 55.00 61.10 63.58 32 15.13 16.36 18.29 20.07 46.19 49.48 53.49 56.33 62.49 64.99 33 15.82 17.07 19.05 20.87 47.40 50.73 54.78 57.65 63.87 66.40 34 16.50 17.79 19.81 21.66 48.60 51.97 56.06 58.96 65.25 67.80 35 17.19	25	10.52	11.52			37.65	40.65	44.31	46.93		
28 12.46 13.56 15.31 16.93 41.34 44.46 48.28 50.99 56.89 59.30 29 13.12 14.26 16.05 17.71 42.56 45.72 49.59 52.34 58.30 60.73 30 13.79 14.95 16.79 18.49 43.77 46.98 50.89 53.67 59.70 62.16 31 14.46 15.66 17.54 19.28 44.99 48.23 52.19 55.00 61.10 63.58 32 15.13 16.36 18.29 20.07 46.19 49.48 53.49 56.33 62.49 64.99 33 15.82 17.07 19.05 20.87 47.40 50.73 54.78 57.65 63.87 66.40 34 16.50 17.79 19.81 21.66 48.60 51.97 56.06 58.96 65.25 67.80 35 17.19 18.51 20.57 22.47 49.80 53.20 57.34 60.27 66.62 69.20 40 20.71	26	11.16	12.20	13.84	15.38	38.89	41.92	45.64	48.29	54.05	56.41
29 13.12 14.26 16.05 17.71 42.56 45.72 49.59 52.34 58.30 60.73 30 13.79 14.95 16.79 18.49 43.77 46.98 50.89 53.67 59.70 62.16 31 14.46 15.66 17.54 19.28 44.99 48.23 52.19 55.00 61.10 63.58 32 15.13 16.36 18.29 20.07 46.19 49.48 53.49 56.33 62.49 64.99 33 15.82 17.07 19.05 20.87 47.40 50.73 54.78 57.65 63.87 66.40 34 16.50 17.79 19.81 21.66 48.60 51.97 56.06 58.96 65.25 67.80 35 17.19 18.51 20.57 22.47 49.80 53.20 57.34 60.27 66.62 69.20 40 20.71 22.16 24.43 26.51 55.76 59.34 63.69 66.77 73.40 76.10 45 24.31	27	11.81	12.88	14.57	16.15	40.11	43.19	46.96	49.65	55.48	57.86
30 13.79 14.95 16.79 18.49 43.77 46.98 50.89 53.67 59.70 62.16 31 14.46 15.66 17.54 19.28 44.99 48.23 52.19 55.00 61.10 63.58 32 15.13 16.36 18.29 20.07 46.19 49.48 53.49 56.33 62.49 64.99 33 15.82 17.07 19.05 20.87 47.40 50.73 54.78 57.65 63.87 66.40 34 16.50 17.79 19.81 21.66 48.60 51.97 56.06 58.96 65.25 67.80 35 17.19 18.51 20.57 22.47 49.80 53.20 57.34 60.27 66.62 69.20 40 20.71 22.16 24.43 26.51 55.76 59.34 63.69 66.77 73.40 76.10 45 24.31 25.90 28.37 30.61 61.66 65.41 69.96 73.17 80.08 82.87 50 27.99	28	12.46	13.56	15.31	16.93	41.34	44.46	48.28	50.99	56.89	59.30
31 14.46 15.66 17.54 19.28 44.99 48.23 52.19 55.00 61.10 63.58 32 15.13 16.36 18.29 20.07 46.19 49.48 53.49 56.33 62.49 64.99 33 15.82 17.07 19.05 20.87 47.40 50.73 54.78 57.65 63.87 66.40 34 16.50 17.79 19.81 21.66 48.60 51.97 56.06 58.96 65.25 67.80 35 17.19 18.51 20.57 22.47 49.80 53.20 57.34 60.27 66.62 69.20 40 20.71 22.16 24.43 26.51 55.76 59.34 63.69 66.77 73.40 76.10 45 24.31 25.90 28.37 30.61 61.66 65.41 69.96 73.17 80.08 82.87 50 27.99 29.71 32.36 34.76 67.50 71.42 76.15 79.49 86.66 89.56 55 31.73	29	13.12	14.26	16.05	17.71	42.56	45.72	49.59	52.34	58.30	60.73
32 15.13 16.36 18.29 20.07 46.19 49.48 53.49 56.33 62.49 64.99 33 15.82 17.07 19.05 20.87 47.40 50.73 54.78 57.65 63.87 66.40 34 16.50 17.79 19.81 21.66 48.60 51.97 56.06 58.96 65.25 67.80 35 17.19 18.51 20.57 22.47 49.80 53.20 57.34 60.27 66.62 69.20 40 20.71 22.16 24.43 26.51 55.76 59.34 63.69 66.77 73.40 76.10 45 24.31 25.90 28.37 30.61 61.66 65.41 69.96 73.17 80.08 82.87 50 27.99 29.71 32.36 34.76 67.50 71.42 76.15 79.49 86.66 89.56 55 31.73 33.57 36.40 38.96 73.31 77.38 82.29 85.75 93.17 96.16 60 35.53	30	13.79	14.95	16.79	18.49	43.77	46.98	50.89	53.67	59.70	62.16
33 15.82 17.07 19.05 20.87 47.40 50.73 54.78 57.65 63.87 66.40 34 16.50 17.79 19.81 21.66 48.60 51.97 56.06 58.96 65.25 67.80 35 17.19 18.51 20.57 22.47 49.80 53.20 57.34 60.27 66.62 69.20 40 20.71 22.16 24.43 26.51 55.76 59.34 63.69 66.77 73.40 76.10 45 24.31 25.90 28.37 30.61 61.66 65.41 69.96 73.17 80.08 82.87 50 27.99 29.71 32.36 34.76 67.50 71.42 76.15 79.49 86.66 89.56 55 31.73 33.57 36.40 38.96 73.31 77.38 82.29 85.75 93.17 96.16 60 35.53 37.48 40.48 43.19 79.08 83.30 88.38 91.95 99.61 102.70 65 39.38 <td< th=""><th>31</th><th>14.46</th><th>15.66</th><th>17.54</th><th>19.28</th><th>44.99</th><th>48.23</th><th>52.19</th><th>55.00</th><th>61.10</th><th>63.58</th></td<>	31	14.46	15.66	17.54	19.28	44.99	48.23	52.19	55.00	61.10	63.58
34 16.50 17.79 19.81 21.66 48.60 51.97 56.06 58.96 65.25 67.80 35 17.19 18.51 20.57 22.47 49.80 53.20 57.34 60.27 66.62 69.20 40 20.71 22.16 24.43 26.51 55.76 59.34 63.69 66.77 73.40 76.10 45 24.31 25.90 28.37 30.61 61.66 65.41 69.96 73.17 80.08 82.87 50 27.99 29.71 32.36 34.76 67.50 71.42 76.15 79.49 86.66 89.56 55 31.73 33.57 36.40 38.96 73.31 77.38 82.29 85.75 93.17 96.16 60 35.53 37.48 40.48 43.19 79.08 83.30 88.38 91.95 99.61 102.70 65 39.38 41.44 44.60 47.45 84.82 89.18 94.42 98.10 105.99 109.16 70 43.28 <	32	15.13	16.36	18.29	20.07	46.19	49.48	53.49	56.33	62.49	64.99
35 17.19 18.51 20.57 22.47 49.80 53.20 57.34 60.27 66.62 69.20 40 20.71 22.16 24.43 26.51 55.76 59.34 63.69 66.77 73.40 76.10 45 24.31 25.90 28.37 30.61 61.66 65.41 69.96 73.17 80.08 82.87 50 27.99 29.71 32.36 34.76 67.50 71.42 76.15 79.49 86.66 89.56 55 31.73 33.57 36.40 38.96 73.31 77.38 82.29 85.75 93.17 96.16 60 35.53 37.48 40.48 43.19 79.08 83.30 88.38 91.95 99.61 102.70 65 39.38 41.44 44.60 47.45 84.82 89.18 94.42 98.10 105.99 109.16 70 43.28 45.44 48.76 51.74 90.53 95.02 100.43 104.21 112.32 115.58 75 47.21 49.48 52.94 56.05 96.22 100.84 106.39 110.29 118.60 121.94 80 51.17	33	15.82	17.07	19.05		47.40	50.73	54.78	57.65	63.87	66.40
40 20.71 22.16 24.43 26.51 55.76 59.34 63.69 66.77 73.40 76.10 45 24.31 25.90 28.37 30.61 61.66 65.41 69.96 73.17 80.08 82.87 50 27.99 29.71 32.36 34.76 67.50 71.42 76.15 79.49 86.66 89.56 55 31.73 33.57 36.40 38.96 73.31 77.38 82.29 85.75 93.17 96.16 60 35.53 37.48 40.48 43.19 79.08 83.30 88.38 91.95 99.61 102.70 65 39.38 41.44 44.60 47.45 84.82 89.18 94.42 98.10 105.99 109.16 70 43.28 45.44 48.76 51.74 90.53 95.02 100.43 104.21 112.32 115.58 75 47.21 49.48 52.94 56.05 96.22 100.84 106.39 110.29 118.60 121.94 80 51.17 <th></th> <th>16.50</th> <th>17.79</th> <th>19.81</th> <th>21.66</th> <th>48.60</th> <th>51.97</th> <th></th> <th>58.96</th> <th></th> <th>67.80</th>		16.50	17.79	19.81	21.66	48.60	51.97		58.96		67.80
45 24.31 25.90 28.37 30.61 61.66 65.41 69.96 73.17 80.08 82.87 50 27.99 29.71 32.36 34.76 67.50 71.42 76.15 79.49 86.66 89.56 55 31.73 33.57 36.40 38.96 73.31 77.38 82.29 85.75 93.17 96.16 60 35.53 37.48 40.48 43.19 79.08 83.30 88.38 91.95 99.61 102.70 65 39.38 41.44 44.60 47.45 84.82 89.18 94.42 98.10 105.99 109.16 70 43.28 45.44 48.76 51.74 90.53 95.02 100.43 104.21 112.32 115.58 75 47.21 49.48 52.94 56.05 96.22 100.84 106.39 110.29 118.60 121.94 80 51.17 53.54 57.15 60.39 101.88 106.63 112.33 116.32 124.84 128.26 85 55.	35	17.19	18.51	20.57	22.47	49.80	53.20	57.34	60.27		69.20
50 27.99 29.71 32.36 34.76 67.50 71.42 76.15 79.49 86.66 89.56 55 31.73 33.57 36.40 38.96 73.31 77.38 82.29 85.75 93.17 96.16 60 35.53 37.48 40.48 43.19 79.08 83.30 88.38 91.95 99.61 102.70 65 39.38 41.44 44.60 47.45 84.82 89.18 94.42 98.10 105.99 109.16 70 43.28 45.44 48.76 51.74 90.53 95.02 100.43 104.21 112.32 115.58 75 47.21 49.48 52.94 56.05 96.22 100.84 106.39 110.29 118.60 121.94 80 51.17 53.54 57.15 60.39 101.88 106.63 112.33 116.32 124.84 128.26 85 55.17 57.63 61.39 64.75 107.52 112.39 118.24 122.32 131.04 134.54	40	20.71	22.16	24.43	26.51	55.76	59.34	63.69	66.77	73.40	76.10
55 31.73 33.57 36.40 38.96 73.31 77.38 82.29 85.75 93.17 96.16 60 35.53 37.48 40.48 43.19 79.08 83.30 88.38 91.95 99.61 102.70 65 39.38 41.44 44.60 47.45 84.82 89.18 94.42 98.10 105.99 109.16 70 43.28 45.44 48.76 51.74 90.53 95.02 100.43 104.21 112.32 115.58 75 47.21 49.48 52.94 56.05 96.22 100.84 106.39 110.29 118.60 121.94 80 51.17 53.54 57.15 60.39 101.88 106.63 112.33 116.32 124.84 128.26 85 55.17 57.63 61.39 64.75 107.52 112.39 118.24 122.32 131.04 134.54	45	24.31	25.90	28.37	30.61	61.66		69.96	73.17	80.08	82.87
60 35.53 37.48 40.48 43.19 79.08 83.30 88.38 91.95 99.61 102.70 65 39.38 41.44 44.60 47.45 84.82 89.18 94.42 98.10 105.99 109.16 70 43.28 45.44 48.76 51.74 90.53 95.02 100.43 104.21 112.32 115.58 75 47.21 49.48 52.94 56.05 96.22 100.84 106.39 110.29 118.60 121.94 80 51.17 53.54 57.15 60.39 101.88 106.63 112.33 116.32 124.84 128.26 85 55.17 57.63 61.39 64.75 107.52 112.39 118.24 122.32 131.04 134.54	50	27.99	29.71	32.36	34.76	67.50	71.42	76.15	79.49	86.66	89.56
65 39.38 41.44 44.60 47.45 84.82 89.18 94.42 98.10 105.99 109.16 70 43.28 45.44 48.76 51.74 90.53 95.02 100.43 104.21 112.32 115.58 75 47.21 49.48 52.94 56.05 96.22 100.84 106.39 110.29 118.60 121.94 80 51.17 53.54 57.15 60.39 101.88 106.63 112.33 116.32 124.84 128.26 85 55.17 57.63 61.39 64.75 107.52 112.39 118.24 122.32 131.04 134.54	55	31.73	33.57	36.40	38.96	73.31	77.38	82.29	85.75	93.17	96.16
70 43.28 45.44 48.76 51.74 90.53 95.02 100.43 104.21 112.32 115.58 75 47.21 49.48 52.94 56.05 96.22 100.84 106.39 110.29 118.60 121.94 80 51.17 53.54 57.15 60.39 101.88 106.63 112.33 116.32 124.84 128.26 85 55.17 57.63 61.39 64.75 107.52 112.39 118.24 122.32 131.04 134.54	60	35.53	37.48	40.48	43.19	79.08	83.30	88.38	91.95	99.61	102.70
75 47.21 49.48 52.94 56.05 96.22 100.84 106.39 110.29 118.60 121.94 80 51.17 53.54 57.15 60.39 101.88 106.63 112.33 116.32 124.84 128.26 85 55.17 57.63 61.39 64.75 107.52 112.39 118.24 122.32 131.04 134.54	65	39.38	41.44	44.60	47.45	84.82	89.18	94.42	98.10	105.99	109.16
80 51.17 53.54 57.15 60.39 101.88 106.63 112.33 116.32 124.84 128.26 85 55.17 57.63 61.39 64.75 107.52 112.39 118.24 122.32 131.04 134.54											
85 55.17 57.63 61.39 64.75 107.52 112.39 118.24 122.32 131.04 134.54											
$oxed{1}$ 90 59.20 61.75 65.65 69.13 113.15 118.14 124.12 128.30 137.21 140.78											
	90	59.20	61.75	65.65	69.13	113.15	118.14	124.12	128.30	137.21	140.78
95 63.25 65.90 69.92 73.52 118.75 123.86 129.97 134.25 143.34 146.99											
100 67.33 70.06 74.22 77.93 124.34 129.56 135.81 140.17 149.45 153.16	100	67.33	70.06	74.22	77.93	124.34	129.56	135.81	140.17	149.45	153.16

Tabulka 4: Kvantily t-rozdělení $q_{\mathrm{t}(\eta)}\left(\alpha\right)$ $\left(\eta=\mathrm{počet}\ \mathrm{stupňů}\ \mathrm{volnosti}\right)$

	1						
η	0.95	0.975	0.99	0.995	0.9975	0.999	0.9995
1	6.31	12.7	31.8	63.7	127.3	318.3	636.6
2	2.92	4.30	6.96	9.92	14.1	22.3	31.6
3	2.35	3.18	4.54	5.84	7.5	10.2	12.9
4	2.13	2.78	3.75	4.60	5.60	7.17	8.61
5	2.02	2.57	3.36	4.03	4.77	5.89	6.87
6	1.94	2.45	3.14	3.71	4.32	5.21	5.96
7	1.89	2.36	3.00	3.50	4.03	4.79	5.41
8	1.86	2.31	2.90	3.36	3.83	4.50	5.04
9	1.83	2.26	2.82	3.25	3.69	4.30	4.78
10	1.81	2.23	2.76	3.17	3.58	4.14	4.59
11	1.80	2.20	2.72	3.11	3.50	4.02	4.44
12	1.78	2.18	2.68	3.05	3.43	3.93	4.32
13	1.77	2.16	2.65	3.01	3.37	3.85	4.22
14	1.76	2.14	2.62	2.98	3.33	3.79	4.14
15	1.75	2.13	2.60	2.95	3.29	3.73	4.07
16	1.75	2.12	2.58	2.92	3.25	3.69	4.01
17	1.74	2.11	2.57	2.90	3.22	3.65	3.97
18	1.73	2.10	2.55	2.88	3.20	3.61	3.92
19	1.73	2.09	2.54	2.86	3.17	3.58	3.88
20	1.72	2.09	2.53	2.85	3.15	3.55	3.85
21	1.72	2.08	2.52	2.83	3.14	3.53	3.82
22	1.72	2.07	2.51	2.82	3.12	3.50	3.79
23	1.71	2.07	2.50	2.81	3.10	3.48	3.77
24	1.71	2.06	2.49	2.80	3.09	3.47	3.75
25	1.71	2.06	2.49	2.79	3.08	3.45	3.73
26	1.71	2.06	2.48	2.78	3.07	3.43	3.71
27	1.70	2.05	2.47	2.77	3.06	3.42	3.69
28	1.70	2.05	2.47	2.76	3.05	3.41	3.67
29	1.70	2.05	2.46	2.76	3.04	3.40	3.66
30	1.70	2.04	2.46	2.75	3.03	3.39	3.65
35	1.69	2.03	2.44	2.72	3.00	3.34	3.59
40	1.68	2.02	2.42	2.70	2.97	3.31	3.55
60	1.67	2.00	2.39	2.66	2.91	3.23	3.46
80	1.66	1.99	2.37	2.64	2.89	3.20	3.42
100	1.66	1.98	2.36	2.63	2.87	3.17	3.39
∞	1.64	1.96	2.33	2.58	2.81	3.09	3.29

Tabulka 5: 0.95-kvantily F-rozdělení $q_{\mathrm{F}(\xi,\eta)}$ (0.95) (ξ = počet stupňů volnosti čitatele, η = počet stupňů volnosti jmenovatele)

Julione	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,								
η	2	4	6	8	10	12	14	16	18	20
2	19.0	19.2	19.3	19.4	19.4	19.4	19.4	19.4	19.4	19.4
4	6.94	6.39	6.16	6.04	5.96	5.91	5.87	5.84	5.82	5.80
6	5.14	4.53	4.28	4.15	4.06	4.00	3.96	3.92	3.90	3.87
8	4.46	3.84	3.58	3.44	3.35	3.28	3.24	3.20	3.17	3.15
10	4.10	3.48	3.22	3.07	2.98	2.91	2.86	2.83	2.80	2.77
12	3.89	3.26	3.00	2.85	2.75	2.69	2.64	2.60	2.57	2.54
14	3.74	3.11	2.85	2.70	2.60	2.53	2.48	2.44	2.41	2.39
16	3.63	3.01	2.74	2.59	2.49	2.42	2.37	2.33	2.30	2.28
18	3.55	2.93	2.66	2.51	2.41	2.34	2.29	2.25	2.22	2.19
20	3.49	2.87	2.60	2.45	2.35	2.28	2.22	2.18	2.15	2.12
25	3.39	2.76	2.49	2.34	2.24	2.16	2.11	2.07	2.04	2.01
30	3.32	2.69	2.42	2.27	2.16	2.09	2.04	1.99	1.96	1.93
40	3.23	2.61	2.34	2.18	2.08	2.00	1.95	1.90	1.87	1.84
50	3.18	2.56	2.29	2.13	2.03	1.95	1.89	1.85	1.81	1.78
60	3.15	2.53	2.25	2.10	1.99	1.92	1.86	1.82	1.78	1.75
80	3.11	2.49	2.21	2.06	1.95	1.88	1.82	1.77	1.73	1.70
100	3.09	2.46	2.19	2.03	1.93	1.85	1.79	1.75	1.71	1.68
150	3.06	2.43	2.16	2.00	1.89	1.82	1.76	1.71	1.67	1.64
200	3.04	2.42	2.14	1.98	1.88	1.80	1.74	1.69	1.66	1.62
∞	3.00	2.37	2.10	1.94	1.83	1.75	1.69	1.64	1.60	1.57

η	25	30	40	50	60	80	100	150	200	∞
2	19.5	19.5	19.5	19.5	19.5	19.5	19.5	19.5	19.5	19.5
4	5.77	5.75	5.72	5.70	5.69	5.67	5.66	5.65	5.65	5.63
6	3.83	3.81	3.77	3.75	3.74	3.72	3.71	3.70	3.69	3.67
8	3.11	3.08	3.04	3.02	3.01	2.99	2.97	2.96	2.95	2.93
10	2.73	2.70	2.66	2.64	2.62	2.60	2.59	2.57	2.56	2.54
12	2.50	2.47	2.43	2.40	2.38	2.36	2.35	2.33	2.32	2.30
14	2.34	2.31	2.27	2.24	2.22	2.20	2.19	2.17	2.16	2.13
16	2.23	2.19	2.15	2.12	2.11	2.08	2.07	2.05	2.04	2.01
18	2.14	2.11	2.06	2.04	2.02	1.99	1.98	1.96	1.95	1.92
20	2.07	2.04	1.99	1.97	1.95	1.92	1.91	1.89	1.88	1.84
25	1.96	1.92	1.87	1.84	1.82	1.80	1.78	1.76	1.75	1.71
30	1.88	1.84	1.79	1.76	1.74	1.71	1.70	1.67	1.66	1.62
40	1.78	1.74	1.69	1.66	1.64	1.61	1.59	1.56	1.55	1.51
50	1.73	1.69	1.63	1.60	1.58	1.54	1.52	1.50	1.48	1.44
60	1.69	1.65	1.59	1.56	1.53	1.50	1.48	1.45	1.44	1.39
80	1.64	1.60	1.54	1.51	1.48	1.45	1.43	1.39	1.38	1.32
100	1.62	1.57	1.52	1.48	1.45	1.41	1.39	1.36	1.34	1.28
150	1.58	1.54	1.48	1.44	1.41	1.37	1.34	1.31	1.29	1.22
200	1.56	1.52	1.46	1.41	1.39	1.35	1.32	1.28	1.26	1.19
∞	1.51	1.46	1.39	1.35	1.32	1.27	1.24	1.20	1.17	1.00

Tabulka 6: 0.975-kvantily F-rozdělení $q_{\mathrm{F}(\xi,\eta)}$ (0.975) (ξ = počet stupňů volnosti čitatele, η = počet stupňů volnosti jmenovatele)

VOIIIOSUI	JIIIOIIO	· accic	,							
ξ η	2	4	6	8	10	12	14	16	18	20
2	39.0	39.2	39.3	39.4	39.4	39.4	39.4	39.4	39.4	39.4
4	10.65	9.60	9.20	8.98	8.84	8.75	8.68	8.63	8.59	8.56
6	7.26	6.23	5.82	5.60	5.46	5.37	5.30	5.24	5.20	5.17
8	6.06	5.05	4.65	4.43	4.30	4.20	4.13	4.08	4.03	4.00
10	5.46	4.47	4.07	3.85	3.72	3.62	3.55	3.50	3.45	3.42
12	5.10	4.12	3.73	3.51	3.37	3.28	3.21	3.15	3.11	3.07
14	4.86	3.89	3.50	3.29	3.15	3.05	2.98	2.92	2.88	2.84
16	4.69	3.73	3.34	3.12	2.99	2.89	2.82	2.76	2.72	2.68
18	4.56	3.61	3.22	3.01	2.87	2.77	2.70	2.64	2.60	2.56
20	4.46	3.51	3.13	2.91	2.77	2.68	2.60	2.55	2.50	2.46
25	4.29	3.35	2.97	2.75	2.61	2.51	2.44	2.38	2.34	2.30
30	4.18	3.25	2.87	2.65	2.51	2.41	2.34	2.28	2.23	2.20
40	4.05	3.13	2.74	2.53	2.39	2.29	2.21	2.15	2.11	2.07
50	3.97	3.05	2.67	2.46	2.32	2.22	2.14	2.08	2.03	1.99
60	3.93	3.01	2.63	2.41	2.27	2.17	2.09	2.03	1.98	1.94
80	3.86	2.95	2.57	2.35	2.21	2.11	2.03	1.97	1.92	1.88
100	3.83	2.92	2.54	2.32	2.18	2.08	2.00	1.94	1.89	1.85
150	3.78	2.87	2.49	2.28	2.13	2.03	1.95	1.89	1.84	1.80
200	3.76	2.85	2.47	2.26	2.11	2.01	1.93	1.87	1.82	1.78
∞	3.69	2.79	2.41	2.19	2.05	1.94	1.87	1.80	1.75	1.71

ξ η	25	30	40	50	60	80	100	150	200	∞
2	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
4	8.50	8.46	8.41	8.38	8.36	8.33	8.32	8.30	8.29	8.26
6	5.11	5.07	5.01	4.98	4.96	4.93	4.92	4.89	4.88	4.85
8	3.94	3.89	3.84	3.81	3.78	3.76	3.74	3.72	3.70	3.67
10	3.35	3.31	3.26	3.22	3.20	3.17	3.15	3.13	3.12	3.08
12	3.01	2.96	2.91	2.87	2.85	2.82	2.80	2.78	2.76	2.72
14	2.78	2.73	2.67	2.64	2.61	2.58	2.56	2.54	2.53	2.49
16	2.61	2.57	2.51	2.47	2.45	2.42	2.40	2.37	2.36	2.32
18	2.49	2.44	2.38	2.35	2.32	2.29	2.27	2.24	2.23	2.19
20	2.40	2.35	2.29	2.25	2.22	2.19	2.17	2.14	2.13	2.09
25	2.23	2.18	2.12	2.08	2.05	2.02	2.00	1.97	1.95	1.91
30	2.12	2.07	2.01	1.97	1.94	1.90	1.88	1.85	1.84	1.79
40	1.99	1.94	1.88	1.83	1.80	1.76	1.74	1.71	1.69	1.64
50	1.92	1.87	1.80	1.75	1.72	1.68	1.66	1.62	1.60	1.55
60	1.87	1.82	1.74	1.70	1.67	1.63	1.60	1.56	1.54	1.48
80	1.81	1.75	1.68	1.63	1.60	1.55	1.53	1.49	1.47	1.40
100	1.77	1.71	1.64	1.59	1.56	1.51	1.48	1.44	1.42	1.35
150	1.72	1.67	1.59	1.54	1.50	1.45	1.42	1.38	1.35	1.27
200	1.70	1.64	1.56	1.51	1.47	1.42	1.39	1.35	1.32	1.23
∞	1.63	1.57	1.48	1.43	1.39	1.33	1.30	1.24	1.21	1.00

Tabulka 7: 0.99-kvantily F-rozdělení $q_{\mathrm{F}(\xi,\eta)}$ (0.99) ($\xi=\mathrm{počet}$ stupňů volnosti čitatele, $\eta=\mathrm{počet}$ stupňů volnosti jmenovatele)

Omosti J		,								
η	2	4	6	8	10	12	14	16	18	20
2	99.0	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
4	18.00	15.98	15.21	14.80	14.55	14.37	14.25	14.15	14.08	14.02
6	10.92	9.15	8.47	8.10	7.87	7.72	7.60	7.52	7.45	7.40
8	8.65	7.01	6.37	6.03	5.81	5.67	5.56	5.48	5.41	5.36
10	7.56	5.99	5.39	5.06	4.85	4.71	4.60	4.52	4.46	4.41
12	6.93	5.41	4.82	4.50	4.30	4.16	4.05	3.97	3.91	3.86
14	6.51	5.04	4.46	4.14	3.94	3.80	3.70	3.62	3.56	3.51
16	6.23	4.77	4.20	3.89	3.69	3.55	3.45	3.37	3.31	3.26
18	6.01	4.58	4.01	3.71	3.51	3.37	3.27	3.19	3.13	3.08
20	5.85	4.43	3.87	3.56	3.37	3.23	3.13	3.05	2.99	2.94
25	5.57	4.18	3.63	3.32	3.13	2.99	2.89	2.81	2.75	2.70
30	5.39	4.02	3.47	3.17	2.98	2.84	2.74	2.66	2.60	2.55
40	5.18	3.83	3.29	2.99	2.80	2.66	2.56	2.48	2.42	2.37
50	5.06	3.72	3.19	2.89	2.70	2.56	2.46	2.38	2.32	2.27
60	4.98	3.65	3.12	2.82	2.63	2.50	2.39	2.31	2.25	2.20
80	4.88	3.56	3.04	2.74	2.55	2.42	2.31	2.23	2.17	2.12
100	4.82	3.51	2.99	2.69	2.50	2.37	2.27	2.19	2.12	2.07
150	4.75	3.45	2.92	2.63	2.44	2.31	2.20	2.12	2.06	2.00
200	4.71	3.41	2.89	2.60	2.41	2.27	2.17	2.09	2.03	1.97
∞	4.61	3.32	2.80	2.51	2.32	2.18	2.08	2.00	1.93	1.88

η	25	30	40	50	60	80	100	150	200	∞
2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
4	13.91	13.84	13.75	13.69	13.65	13.61	13.58	13.54	13.52	13.46
6	7.30	7.23	7.14	7.09	7.06	7.01	6.99	6.95	6.93	6.88
8	5.26	5.20	5.12	5.07	5.03	4.99	4.96	4.93	4.91	4.86
10	4.31	4.25	4.17	4.12	4.08	4.04	4.01	3.98	3.96	3.91
12	3.76	3.70	3.62	3.57	3.54	3.49	3.47	3.43	3.41	3.36
14	3.41	3.35	3.27	3.22	3.18	3.14	3.11	3.08	3.06	3.00
16	3.16	3.10	3.02	2.97	2.93	2.89	2.86	2.83	2.81	2.75
18	2.98	2.92	2.84	2.78	2.75	2.70	2.68	2.64	2.62	2.57
20	2.84	2.78	2.69	2.64	2.61	2.56	2.54	2.50	2.48	2.42
25	2.60	2.54	2.45	2.40	2.36	2.32	2.29	2.25	2.23	2.17
30	2.45	2.39	2.30	2.25	2.21	2.16	2.13	2.09	2.07	2.01
40	2.27	2.20	2.11	2.06	2.02	1.97	1.94	1.90	1.87	1.80
50	2.17	2.10	2.01	1.95	1.91	1.86	1.82	1.78	1.76	1.68
60	2.10	2.03	1.94	1.88	1.84	1.78	1.75	1.70	1.68	1.60
80	2.01	1.94	1.85	1.79	1.75	1.69	1.65	1.61	1.58	1.49
100	1.97	1.89	1.80	1.74	1.69	1.63	1.60	1.55	1.52	1.43
150	1.90	1.83	1.73	1.66	1.62	1.56	1.52	1.46	1.43	1.33
200	1.87	1.79	1.69	1.63	1.58	1.52	1.48	1.42	1.39	1.28
∞	1.77	1.70	1.59	1.52	1.47	1.40	1.36	1.29	1.25	1.00

Tabulka 8: 0.995-kvantily F-rozdělení $q_{\mathrm{F}(\xi,\eta)}$ (0.995) (ξ = počet stupňů volnosti čitatele, η = počet stupňů volnosti jmenovatele)

1			,							
η	2	4	6	8	10	12	14	16	18	20
2	199.0	199.2	199.3	199.4	199.4	199.4	199.4	199.4	199.4	199.4
4	26.28	23.15	21.98	21.35	20.97	20.70	20.51	20.37	20.26	20.17
6	14.54	12.03	11.07	10.57	10.25	10.03	9.88	9.76	9.66	9.59
8	11.04	8.81	7.95	7.50	7.21	7.01	6.87	6.76	6.68	6.61
10	9.43	7.34	6.54	6.12	5.85	5.66	5.53	5.42	5.34	5.27
12	8.51	6.52	5.76	5.35	5.09	4.91	4.77	4.67	4.59	4.53
14	7.92	6.00	5.26	4.86	4.60	4.43	4.30	4.20	4.12	4.06
16	7.51	5.64	4.91	4.52	4.27	4.10	3.97	3.87	3.80	3.73
18	7.21	5.37	4.66	4.28	4.03	3.86	3.73	3.64	3.56	3.50
20	6.99	5.17	4.47	4.09	3.85	3.68	3.55	3.46	3.38	3.32
25	6.60	4.84	4.15	3.78	3.54	3.37	3.25	3.15	3.08	3.01
30	6.35	4.62	3.95	3.58	3.34	3.18	3.06	2.96	2.89	2.82
40	6.07	4.37	3.71	3.35	3.12	2.95	2.83	2.74	2.66	2.60
50	5.90	4.23	3.58	3.22	2.99	2.82	2.70	2.61	2.53	2.47
60	5.79	4.14	3.49	3.13	2.90	2.74	2.62	2.53	2.45	2.39
80	5.67	4.03	3.39	3.03	2.80	2.64	2.52	2.43	2.35	2.29
100	5.59	3.96	3.33	2.97	2.74	2.58	2.46	2.37	2.29	2.23
150	5.49	3.88	3.25	2.89	2.67	2.51	2.38	2.29	2.21	2.15
200	5.44	3.84	3.21	2.86	2.63	2.47	2.35	2.25	2.18	2.11
∞	5.30	3.72	3.09	2.74	2.52	2.36	2.24	2.14	2.06	2.00

η	25	30	40	50	60	80	100	150	200	∞
2	199.4	199.5	199.5	199.5	199.5	199.5	199.5	199.5	199.5	199.5
4	20.00	19.89	19.75	19.67	19.61	19.54	19.50	19.44	19.41	19.32
6	9.45	9.36	9.24	9.17	9.12	9.06	9.03	8.98	8.95	8.88
8	6.48	6.40	6.29	6.22	6.18	6.12	6.09	6.04	6.02	5.95
10	5.15	5.07	4.97	4.90	4.86	4.80	4.77	4.73	4.71	4.64
12	4.41	4.33	4.23	4.17	4.12	4.07	4.04	3.99	3.97	3.90
14	3.94	3.86	3.76	3.70	3.66	3.60	3.57	3.53	3.50	3.44
16	3.62	3.54	3.44	3.37	3.33	3.28	3.25	3.20	3.18	3.11
18	3.38	3.30	3.20	3.14	3.10	3.04	3.01	2.96	2.94	2.87
20	3.20	3.12	3.02	2.96	2.92	2.86	2.83	2.78	2.76	2.69
25	2.90	2.82	2.72	2.65	2.61	2.55	2.52	2.47	2.45	2.38
30	2.71	2.63	2.52	2.46	2.42	2.36	2.32	2.28	2.25	2.18
40	2.48	2.40	2.30	2.23	2.18	2.12	2.09	2.04	2.01	1.93
50	2.35	2.27	2.16	2.10	2.05	1.99	1.95	1.90	1.87	1.79
60	2.27	2.19	2.08	2.01	1.96	1.90	1.86	1.81	1.78	1.69
80	2.17	2.08	1.97	1.90	1.85	1.79	1.75	1.69	1.66	1.56
100	2.11	2.02	1.91	1.84	1.79	1.72	1.68	1.62	1.59	1.49
150	2.03	1.94	1.83	1.76	1.70	1.63	1.59	1.53	1.49	1.37
200	1.99	1.91	1.79	1.71	1.66	1.59	1.54	1.48	1.44	1.31
∞	1.88	1.79	1.67	1.59	1.53	1.45	1.40	1.32	1.28	1.00