

**Kvantily  $F_{0,975}(v_V, v_M)$  Fisher-Snedecorova rozdělení**
**( $\alpha = 0,05$ )**

$v_M \backslash v_V$	Počet stupňů volnosti čitatele								
	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
$\infty$	5,024	3,689	3,116	2,786	2,567	2,408	2,288	2,192	2,114

 $v_V$  – stupně volnosti výběru s větším rozptylem,  $v_M$  - stupně volnosti výběru s menším rozptylem