

Table 14: Southern Asia

Var X	Var Y	$\mathbb{E}(X, Y)$	p-value	Conditional set
1	2	0.0	0.4895	{3, 7, 9, 14, 16}
1	3	0.0	0.9145	{2, 7, 10, 11, 14, 16, T}
1	4	0.3726	0.9771	{14}
1	5	0.0	0.4945	{2, 4, 6, 9, 10, 12, 13, 16}
1	6	0.0518	0.4915	{3, 5, 14}
1	7	0.0	0.4755	{3, 12, 14, 17}
1	8	0.1493	0.2258	{2, 3, 4, 6, 10, 13, T}
1	9	0.0	0.4945	{2, 3, 4, 6, 10, 13, 16}
1	10	0.0	0.5045	{2, 4, 5, 6, 11}
1	11	0.0241	0.4286	{3, 14, T}
1	12	0.131	0.7423	{4, 5, 9, 13, 17}
1	13	0.1288	0.7373	{3, 6, 8, 9, 10, 11, 14, 16, 17, T}
1	14	0.1438	0.9384	{4, T}
1	15	0.0	0.4825	{2, 3, 4, 6, 7, 9, 10, 11, 12, 13, 16}
1	16	0.0	0.4835	{7, 11, 14, 16}
1	17	0.0	0.4915	{7, 11, 14, 16}
1	T	0.0	0.4915	{3, 4, 5, 7, 11, 13, 16}
2	3	0.2895	0.6248	{T}
2	4	0.0	0.4765	{1, 3, 6, 10, 11, 12, 13, 16, T}
2	5	0.0	0.5235	{1, 4, 6, 10, 11, 12, 13, 14, 15, 16}
2	6	0.0	0.4625	{3, 7, 10, 11, 14, 16}
2	7	0.0	0.4945	{3, 4, 5, 9, 11, 13, 14, 15, 16, 17}
2	8	0.01789	0.5235	{3, 10, 13, 14, 15, T}
2	9	0.0	0.4915	{3, 5, 11, 14, T}
2	10	0.14622	0.5128	{3, 13, T}
2	11	0.0	0.5055	{3, 10, 16}
2	12	0.04393	0.5194	{1, 3, 9, 10, 13, 14, 15, T}
2	13	0.0	0.4785	{3, 7, 9, 11, 13, T}
2	14	0.0	0.4715	{1, 3, 10, 13, T}
2	15	0.0403	0.3926	{3, 4, 5, 9, 14, 17, T}
2	16	0.0249	0.3845	{10, 11, 13, 15, T}
2	17	0.0	0.4945	{3, 11, 14}
2	T	0.1496	0.1469	{3, 5, 10, 11}
3	4	0.0	0.4985	{2, 7, 11, 15}
3	5	0.0	0.4865	{3, 10, 16}
3	6	0.1795	0.8262	{2, 5, 7, 14, T}
3	7	0.0095	0.3247	{2, 3, 4, 11, 13, 17, T}
3	8	0.0	0.5015	{2, 7, 11, T}
3	9	0.0	0.4985	{1, 5, 10, 11, 12, 13, 17, T}
3	10	0.0	0.4915	{2, 7, 11, 14, 17, T}
3	11	0.1667	0.3998	{T}
3	12	0.0	0.4945	{3, 10, 13, 14, 15, 17, T}
3	13	0.25975	0.9161	{1, 10, T}
3	14	0.0	0.4875	{4, 5, 6, 7, 8, 10}
3	15	0.0	0.4865	{4, 8, 9, 14, 16, 17}
3	16	0.0	0.4875	{4, 7, 9, 10, 11, 12, 14, 15}
3	17	0.13871	0.2428	{1, 2, 7, 10, 11, 12, T}
4	5	0.1318	0.6679	{T, 11}
4	6	0.0	0.4945	{1, 5, 7, 11, 12, 13, 14, 15, 17, T}
4	7	0.13214	0.2718	{3, 9, 10, 11, 12, 13, 16, T}
4	8	0.00135	0.4755	{T}
4	9	0.1307	0.2448	{7, 13, 15, 16}
4	10	0.0	0.4965	{2, 3, 5, 16, T}
4	11	0.0	0.5055	{2, 3, 5, 10, 13, 16, T}
4	12	0.0326	0.5495	{2, 9, 13, 15, T}
4	13	0.0062	0.5055	{1, 5, 12, 14}
4	14	0.1813	0.8312	{1}
4	15	0.2741	0.9129	{2, 5, 7, 9}
4	16	0.2092	0.1429	{3, 7, 13, 17}
4	17	0.0	0.4935	{1, 7, 9, 10, 11, 12, 16, T}
4	T	0.0	0.4745	{1, 2, 3, 5, 10, 12, 13}
5	6	0.27091	0.9291	{1, 3, 7, 8, 13, 14, T}
5	7	0.0	0.4935	{4, 6, 10, 12, 15, 16}
5	8	0.36877	0.9391	{2, 3, 4, 7, 9, 10, 13, 14, T}
5	9	0.1927	0.4812	{11, 14, 17, T}
5	10	0.00788	0.6114	{1, 8, 13, 15}
5	11	0.0	0.4935	{1, 7, 8, 9, 10, 13, 15}
5	12	0.0	0.4645	{1, 2, 3, 7, 8, 9, 10, 15, 17, T}
5	13	0.13037	0.2178	{1, 3, 9, 10, 11, T}
5	14	0.0441	0.3706	{1, 13, T}
5	15	0.06848	0.3317	{1, 2, 4, 8, 9, 14, 17, T}
5	16	0.0	0.4935	{1, 3, 4, 6, 8, 13, 15, 17}
5	17	0.0	0.4935	{1, 3, 4, 6, 8, 9, 11, 13, 15, T}
5	T	0.0095	0.4146	{1, 5, 6, 13, 14}
6	7	0.00837	0.4745	{1, 3, 5, 13}
6	8	0.00148	0.4083	{3}
6	9	0.0	0.4695	{1, 5, 14, 16}
6	10	0.0	0.4625	{7, 8, 14, 16}
6	11	0.0	0.5015	{3, 4, 7, 10, 13}
6	12	0.01414	0.4096	{1, 2, 3, 5, 9, 14}
6	13	0.0273	0.5614	{3, 14}
6	14	0.04806	0.5714	{1, 3, 5, 13}
6	15	0.0	0.4366	{11, 13, 17, T}
6	16	0.0296	0.4246	{9, 12, 13, 17}
6	17	0.0	0.4845	{2, 7, 10, 11, 12, 13, 15, 16}
6	T	0.0	0.44076	{1, 2, 3, 5, 10, 11, 12, 13, 14, 15, 17}
7	8	0.1175	0.7073	{2, 3, 4, 10, 13, 14, 16, T}
7	9	0.0095	0.4026	{3, 4, 12, 15, 16}
7	10	0.0	0.4925	{1, 3, 4, 9, 11, 13, 14, 17, T}
7	11	0.0	0.5045	{2, 2, 4, 10, 13, 15, T}
7	12	0.0	0.4366	{13, 17}
7	13	0.0	0.4916	{3, 5, 8, 14, 16}
7	14	0.0	0.4476	{1, 3, 4, 6, 10, 11, 15, 17}
7	15	0.0	0.4436	{1, 3, 4, 10, 12, 13, 16, 17, T}
7	16	0.0	0.4835	{1, 4, 12}
7	17	0.1453	0.2383	{1, 3, 4, 10, 12, 13, 16, T}
7	T	0.0522	0.3676	{1, 2, 3, 4, 5, 10, 11, 12}
8	9	0.0	0.4805	{2, 3, 4, 7, 11, 13, 14, 15, T}
8	10	0.0473	0.5094	{2, 7, 13, 14, T}
8	11	0.0	0.4935	{2, 3, 7, 10, 13, 14}
8	12	0.1379	0.2128	{3, 16}
8	13	0.00949	0.4945	{1}
8	14	0.0209	0.5055	{10, 13}
8	15	0.0	0.4166	{2, 3, 5, 11, 12, 14, 16, T}
8	16	0.0181	0.4973	{1, 5, 14}
8	17	0.0	0.4875	{1, 3, 5, 9, 12, 13}
8	T	0.0786	0.6354	{2, 3, 7, 10, 13}
9	10	0.0	0.4945	{2, 3, 11, 12, 14, 17, T}
9	11	0.0836	0.6673	{T}
9	12	0.0347	0.5485	{3, 11, 14, 17, T}
9	13	0.0	0.4895	{4, 6, 7, 11, 15, T}
9	14	0.0569	0.5275	{3, 5, 10, 13}
9	15	0.1866	0.1778	{11, 14, T}
9	16	0.0	0.4915	{3, 4, 6, 7, 10, 11, 12, 14}
9	17	0.0	0.4935	{2, 3, 5, 10, 16, T}
9	T	0.0528	0.6583	{3, 5, 11}
10	11	0.0573	0.3846	{3, 13, 16, T}
10	12	0.0	0.4675	{1, 2, 5, 7, 9, 13, 14, 17, T}
10	13	0.0183	0.5285	{1, 2, 3, 4, 6, 11, 14, 17, T}
10	14	0.22621	0.1279	{1, 3, 13, 16}
10	15	0.1074	0.6053	{11, 14, T}
10	16	0.0	0.5075	{6, 7, 12, 13, 14, 15, 17, T}
10	17	0.2361	0.1789	{2, 3, 4, 11, 12, 13, 14, 17, T}
10	T	0.0016	0.5025	{2, 3, 7, 11, 13}
11	12	0.0	0.4745	{2, 3, 4, 7, 13, 14, 16, 17, T}
11	13	0.0	0.5085	{3, 5, 10, 16, 17}
11	14	0.0	0.5075	{2, 3, 4, 7, T}
11	15	0.1378	0.3772	{1, 10, 13, T}
11	16	0.0	0.5165	{1, 6, 7, 9, 10, 12, 17}
11	17	0.0	0.4895	{3, 4, 5, 7, 12, 13, 14, 16}
11	T	0.36403	0.937	{3}
12	13	0.2197	0.1369	{5, 7, 11, 14, 16}
12	14	0.0	0.4326	{4, 5, 7, 9, 15, 16, 17, T}
12	15	0.0	0.4356	{1, 2, 4, 9, 13, T}
12	16	0.04123	0.4076	{13, 14, 17}
12	17	0.3574	0.036	{7, 11, 13, 16}
12	T	0.0	0.4545	{2, 3, 4, 7, 10, 15, 16, 17}
13	14	0.11836	0.2597	{3, 4, 6, 8, 9, 11, T}
13	15	0.0275	0.3966	{3, 10, 11, 16}
13	16	0.03882	0.5524	{1, 3, 4, 6, 9, 10, 14}
13	17	0.0	0.4945	{1, 2, 3, 4, 5, 10, 11, 12, T}
13	T	0.0	0.4545	{1, 2, 3, 4, 10, 11}
14	15	0.0874	0.5755	{1, 10, 13}
14	16	0.1141	0.2787	{1, 5, 10, 12, 13}
14	17	0.0	0.4755	{2, 5, 11, 16}
14	T	0.0703	0.6135	{3, 4, 5, 11}
15	16	0.07477	0.6364	{1, 10, 11, 12, 13, 14, T}
15	17	0.0514	0.3866	{1, 2, 3, 4, 6, 7, 9, 12, 13}
15	T	0.00447	0.4645	{1, 10, 13}
16	17	0.0	0.4885	{1, 3, 4, 7, 12, 14}
16	T	0.0	0.4745	{1, 3, 4, 5, 6, 8, 9, 12, 13, 14, 15}
17	T	0.0	0.4735	{1, 2, 3, 4, 9, 10, 11, 14, 16}