

Table 6: Caribbean

Var X	Var Y	R(X,Y)	p-value	Conditional set
1	2	0.3074	0.01	{1, 7, 10, 17}
1	3	0.0	0.8505	{2, 4, 7, 12, 14, 16}
1	4	0.0	0.8315	{2, 9, 10, 13, 14}
1	5	0.0	0.8615	{2, 4, 9, 12, 13, 14, 15, 16, 17}
1	6	0.0	0.8625	{2, 4, 9, 12, 13, 17, T}
1	7	0.0	0.8795	{2, 9, 10, 13, 14, 15, 17}
1	8	0.0	0.8645	{3, 9, 9, 7, 10, 12, 13, 15, T}
1	9	0.0	0.8735	{2, 10, 13, 14, 16}
1	10	0.0	0.8595	{2, 9, 8, 11, 14, 15}
1	11	0.0030	0.7015	{2, 7, 13, 15, 16, T}
1	12	0.0	0.8775	{2, 4, 9, 9, 14, 15, 16, 17, T}
1	13	0.1405	0.1358	{2, 10, 16, T}
1	14	0.1244	0.1938	{2, 4, 13, 16}
1	15	0.0036	0.8695	{2, 10, 11, 13}
1	16	0.1183	0.2428	{2, 4, 13, 16}
1	17	0.0	0.8795	{2, 3, 7, 11, 12, 13, 14, 16}
1	T	0.0	0.8775	{2, 9, 10, 13, 14}
2	3	0.05874	0.6134	{1, 7, 13, 14, 16, T}
2	4	0.0018	0.9973	{1, 7, 16, T}
2	5	0.0378	0.5594	{3, 9, 10, 12, T}
2	6	0.0036	0.8945	{1, 7, 13, 16}
2	7	0.0	0.8995	{4, 9, 9, 10, 13, 14, 16, 17}
2	8	0.0	0.8795	{1, 3, 9, 7, 9, 10, 14, 17}
2	9	0.0	0.8795	{1, 10, 16}
2	10	0.0	0.8635	{1, 3, 4, 15, 16, 17}
2	11	0.0	0.8795	{1, 9, 7, 13, 15, 16, T}
2	12	0.0	0.8895	{7, 10, 13, 16}
2	13	0.0029	0.8896	{1, 10, 16, T}
2	14	0.0	0.8745	{1, 7, 13, 16, T}
2	15	0.0405	0.3786	{1, 11, 12, 13, 16, T}
2	16	0.1375	0.018	{1, 7, 13, 14}
2	17	0.0	0.8775	{1, 4, 7, 8, 11, 13, 15, 16}
2	T	0.0	0.8685	{1, 2, 7, 11, 13, 15, 16}
3	4	0.0	0.8925	{2, 7, 13, 14}
3	5	0.0	0.8945	{3, 9, 10, 16, 17}
3	6	0.0099	0.8674	{1, 2, 4, 8, 9, 10, 12, 13, 17}
3	7	0.0139	0.8265	{1, 2, 4, 8, 12}
3	8	0.0120	0.4466	{5, 9, 10, 13, 15, 16, 17}
3	9	0.0031	0.8067	{4, 9, 8, 7, 9, 11, 12, 15, 17, T}
3	10	0.0	0.8695	{1, 9, 8, 7, 9, 11, 12, 13, 16, 17}
3	11	0.0	0.8725	{1, 9, 8, 7, 9, 10, 15, 17, T}
3	12	0.0	0.4466	{6, 13, 14, 15, 16, 17, T}
3	13	0.0028	0.5170	{1, T}
3	14	0.1178	0.7022	{2, 4, 6, 16}
3	15	0.0123	0.3676	{6, 8, 9, 10, 11, 13}
3	16	0.0	0.8645	{7, 9, 10, 13, 12, 13}
3	17	0.2532	0.0719	{8, 11, 13}
3	T	0.0168	0.5794	{1, 2, 4, 6, 11, 12, 14}
4	5	0.0	0.8645	{1, 2, 9, 10, 12, 15}
4	6	0.2099	0.8961	{2, 7, 13}
4	7	0.3812	0.0186	{1, 9, 12, 13, 14}
4	8	0.0	0.8815	{1, 2, 3, 7, 9, 11, 12, 13, 14, 15, 17}
4	9	0.241	0.0859	{1, T}
4	10	0.0	0.8675	{5, 7, 12, 13, 14, 15, 16}
4	11	0.0	0.8775	{6, 13, 15, 16, T}
4	12	0.0125	0.8915	{13, 14, T}
4	13	0.0	0.8615	{1, 2, 10, 11, 12, 13, 16, 17, T}
4	14	0.1930	0.1169	{6, 11, 12, 13}
4	15	0.0069	0.5395	{6, 10, 11, 12, 13}
4	16	0.0	0.8925	{1, 9, 9, 10, 17}
4	17	0.0	0.8975	{3, 6, 8, 11, 12, 13, 15}
4	T	0.0	0.8585	{2, 3, 7, 9, 10, 11, 12, 14, 15, 16}
5	6	0.0	0.8635	{8, 9, 12, 14}
5	7	0.0	0.8795	{3, 9, 7, 8, 12}
5	8	0.2647	0.0679	{10, 12, 16, T}
5	9	0.0	0.8695	{2, 3, 6, 7, 8, 11, 13, 14, 15, 17}
5	10	0.1245	0.2378	{8, 12, 13, 15, 16}
5	11	0.0	0.8695	{1, 2, 8, 7, 15, 16, 17}
5	12	0.1456	0.1938	{7, 10, T}
5	13	0.0	0.8745	{10, 12, 15, 16, T}
5	14	0.0	0.8685	{3, 8, 10}
5	15	0.0	0.8695	{3, 7, 8, 9, 12, 13}
5	16	0.0	0.8745	{3, 7, 8, 10, 12, 13, 14}
5	17	0.1312	0.7982	{T}
5	T	0.1576	0.1738	{9, 10, 11, 12, 13, 16}
6	7	0.0	0.8815	{2, 4, 9, 9, 10, 12, 13, 16, T}
6	8	0.0058	0.8073	{1, 2, 3, 5, 7, 10, 12, 13, 15, 16}
6	9	0.0	0.8695	{1, 2, 9, 10, 12, 13, 16, 17, T}
6	10	0.0	0.8795	{1, 2, 4, 9, 8, 12, 13, 15}
6	11	0.0170	0.8396	{4, 9, 10, 13, 14}
6	12	0.0342	0.6114	{7, 9, 9, 13}
6	13	0.0338	0.5673	{1, 2, 10, 12, 16}
6	14	0.0	0.8675	{1, 2, 3, 7, 8, 9, 10, 11, 13, 17}
6	15	0.0	0.8745	{2, 3, 5, 7, 9, 10, 12, 13, 14, 17, T}
6	16	0.0	0.8655	{1, 8, 10, 13, 15}
6	T	0.2064	0.1249	{2, 3, 7, 10, 12, 13, 14, 16}
7	8	0.0	0.8735	{1, 4, 12, 14, 15, 16, T}
7	9	0.0	0.8815	{4, 9, 12, T}
7	10	0.0	0.8795	{2, 13, 15, 16}
7	11	0.0	0.8795	{3, 12, 13, 14, 15, 17, T}
7	12	0.0008	0.9475	{1, 4, 9, 8, 9, 11}
7	13	0.129	0.7632	{10, 15, 16, T}
7	14	0.0	0.8595	{1, 3, 4, 6, 8, 9, 12, 16}
7	15	0.0013	0.9194	{1, 15, 16}
7	16	0.0867	0.6883	{9, 12}
7	17	0.0	0.8965	{1, 4, 8, 8, 11, 12, 13}
7	T	0.0	0.8695	{1, 4, 6, 8, 9, 10, 13, 16}
8	9	0.0	0.8995	{3, 4, 9, 10, 12, 13, 14, 15, 16, T}
8	10	0.2635	0.0939	{3, 12, 13, 14, 15, 16, 17}
8	11	0.0	0.8396	{7, 7, 9, 10, 14, T}
8	12	0.0196	0.3628	{7, 10, 16, T}
8	13	0.0	0.8496	{1, 2, 3, 6, 7, 11, 12, 15, 16, 17, T}
8	14	0.0017	0.9586	{1, 15, 16, 17}
8	15	0.0	0.8645	{1, 2, 3, 5, 10, 11, 12, 13, 14}
8	16	0.0	0.8845	{2, 9, 10, 13, 17}
8	17	0.2170	0.1079	{3, 7, 10, 12, 13, 14, 16, T}
8	T	0.0	0.8496	{1, 3, 7, 12, 15, 16}
9	10	0.0	0.8695	{1, 13, 16, T}
9	11	0.0	0.8635	{1, 2, 3, 4, 6, 7, 8, 10, 13, T}
9	12	0.0701	0.8226	{3, 7, T}
9	13	0.0781	0.6513	{10, 16}
9	14	0.0	0.8645	{2, 3, 6, 7, 10, T}
9	15	0.0	0.8585	{1, 2, 3, 5, 6, 11, 12, T}
9	16	0.0015	0.991	{7, T}
9	17	0.0036	0.8695	{1, 10, 16}
9	T	0.0673	0.3327	{4, 9, 9, 11, 12}
10	11	0.0149	0.8196	{T}
10	12	0.0	0.8505	{1, 2, 4, 5, 6, 8, 9, 17, T}
10	13	0.0029	0.9181	{3, 15, 16}
10	14	0.0	0.8975	{1, 4, 9, 7, 8, 11, 12, 15, 16}
10	15	0.0	0.8995	{1, 2, 3, 5, 8, 11, 13, 16, T}
10	16	0.1126	0.2358	{13}
10	17	0.0709	0.3117	{2, 3, 6, 7, 9, 12, 13, 14, 16}
10	T	0.0911	0.6973	{1, 6, 7, 11}
11	12	0.0	0.8505	{2, 3, 4, 7, 10, 13, 16, T}
11	13	0.0	0.8516	{1, 2, 10, 15, 16, T}
11	14	0.1599	0.8782	{T}
11	15	0.2846	0.0729	{T}
11	16	0.0	0.8585	{1, 2, 6, 13, 15, 17, T}
11	17	0.0405	0.4598	{1, 2, 9, 6, 7, 12, 13, 16, T}
11	T	0.5626	0.0062	{1, 2, 9, 6, 7, 15, 16}
12	13	0.005	0.9594	{T}
12	14	0.1973	0.8911	{7, 10, 11, T}
12	15	0.0	0.8555	{2, 3, 8, 10, 16, T}
12	16	0.0	0.8575	{1, 2, 5, 6, 7, 9, 13, 15, T}
12	17	0.0	0.8785	{1, 2, 3, 4, 6, 13, 14, 15, 16}
12	T	0.0	0.8795	{2, 9, 9, 10, 11, 16}
13	14	0.1094	0.6963	{7, 10, 11, 12, T}
13	15	0.0	0.4466	{1, 2, 10, 11}
13	16	0.1849	0.2308	{1, 2, 10}
13	17	0.051	0.3487	{10, 13, 16}
13	T	0.0	0.8576	{10, 11, 12}
14	15	0.0034	0.8565	{10, 11, 12}
14	16	0.0934	0.2607	{3, 6, 7, 9, 12, 13, T}
14	17	0.0	0.8695	{2, 4, 7, 8, 9, 12, 13, 16, T}
14	T	0.0036	0.8759	{6, 11, 12, 13}
15	16	0.0094	0.8835	{9, 13, 12, 13}
15	17	0.0	0.8845	{1, 3, 4, 7, 13, 14, 16}
15	T	0.0	0.8695	{2, 5, 11, 12}
16	17	0.0873	0.3017	{1, 2, 6, 8, 11, 13, 14}
16	T	0.0	0.8625	{1, 9, 8, 7, 9, 11}
17	T	0.0	0.8795	{9, 7, 12, 13, 14}