

Table S2A and B. Linkage disequilibrium measures D' (lower triangle) and r² (upper triangle) for *TCF7L2* SNPs in controls (A) and cases (B)

A: Controls

	rs11196175	rs7079711	rs11196181	rs17747324	rs7901695	rs7903146	rs7896811	rs11196192	rs11196199	rs17685538	rs7895340	rs11196205	rs12255372	rs11196213	rs11196228	rs290494	rs1555485
rs11196175																	
rs7079711	.01																
rs11196181	.54	.60															
rs17747324	.57	.16	1.00														
rs7901695	.49	.16	1.00	.99													
rs7903146	.54	.78	1.00	.80	1.00												
rs7896811	.07	.30	.98	1.00	1.00	.97											
rs11196192	.36	.66	1.00	.99	.90	.89	1.00										
rs11196199	.14	.26	.94	.51	.63	.59	.98	1.00									
rs17685538	.48	.28	1.00	1.00	1.00	1.00	1.00	1.00	1.00								
rs7895340	.76	.39	.93	.97	.99	.99	.98	1.00	1.00	1.00							
rs11196205	.75	.38	.93	.97	.99	.99	.98	1.00	.99	1.00	1.00						
rs12255372	.57	.92	1.00	.69	.92	.91	1.00	.98	1.00	1.00	.97	1.00					
rs11196213	.59	.18	.92	.54	.64	.56	.89	1.00	.90	.96	.83	.84	.70				
rs11196228	.35	.02	.02	.79	1.00	1.00	.16	.02	.27	.46	.38	.39	.68	.48			
rs290494	.67	.21	.16	.16	.02	.26	.05	.17	.04	.50	.17	.17	.14	.14	1.00		
rs1555485	.50	.17	.63	.70	.42	.64	.14	.03	.12	.10	.03	.02	.57	.03	.85	.06	

B: Cases

	rs11196175	rs7079711	rs11196181	rs17747324	rs7901695	rs7903146	rs7896811	rs11196192	rs11196199	rs17685538	rs7895340	rs11196205	rs12255372	rs11196213	rs11196228	rs290494	rs1555485
rs11196175																	
rs7079711	.01																
rs11196181	.48	.76															
rs17747324	.60	.25	1.00														
rs7901695	.55	.29	1.00	.99													
rs7903146	.55	.69	1.00	.89	.99												
rs7896811	.06	.33	.99	1.00	1.00	1.00											
rs11196192	.24	1.00	1.00	.99	.89	.82	1.00										
rs11196199	.09	.29	.96	.57	.64	.61	.98	1.00									
rs17685538	.69	.32	1.00	1.00	1.00	1.00	1.00	.98	1.00								
rs7895340	.81	.29	.95	.99	.99	.99	.98	1.00	1.00	1.00							
rs11196205	.81	.29	.95	.99	.99	.98	1.00	1.00	1.00	1.00	1.00						
rs12255372	.59	.94	1.00	.70	.93	.93	1.00	1.00	1.00	1.00	.98	.99					
rs11196213	.59	.08	.96	.57	.66	.62	.87	1.00	.90	.99	.83	.83	.73				
rs11196228	.14	.00	.12	.47	.46	.38	.04	.01	.02	1.00	.02	.03	.01	.16			
rs290494	.68	.09	.16	.32	.28	.52	.15	.01	.24	.65	.22	.21	.43	.26	.84		
rs1555485	.50	.11	.68	.74	.57	.64	.11	.03	.11	.19	.11	.10	.57	.09	.53	.15	