

## Supplementary Material

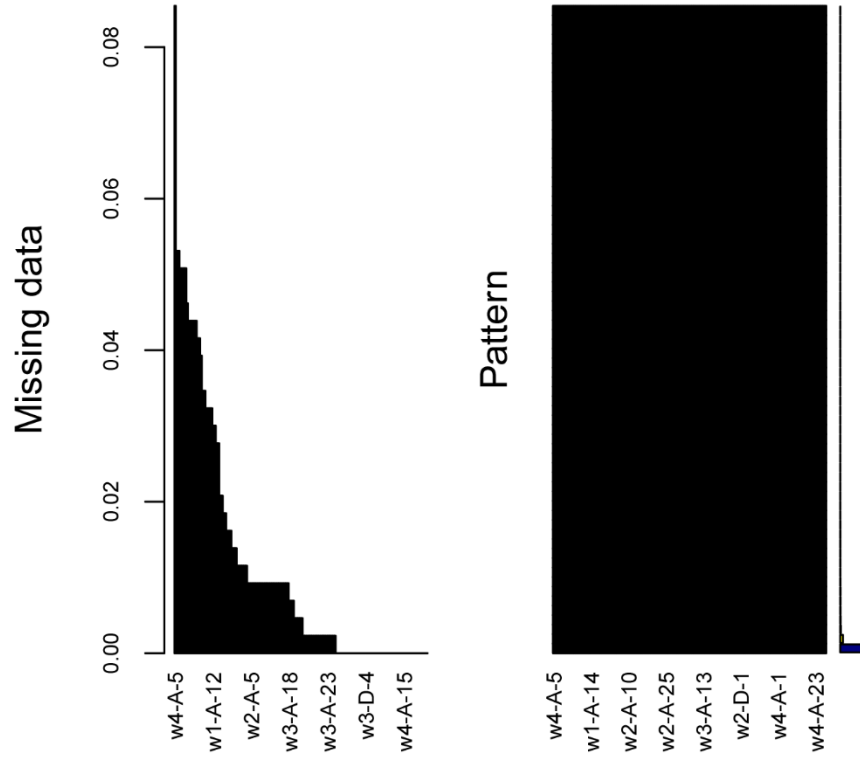


Figure S1. Missing data and interpolation situations

Note: w4-A-5, w4 represents the fourth wave of data and A-5 represents the fifth life event node.

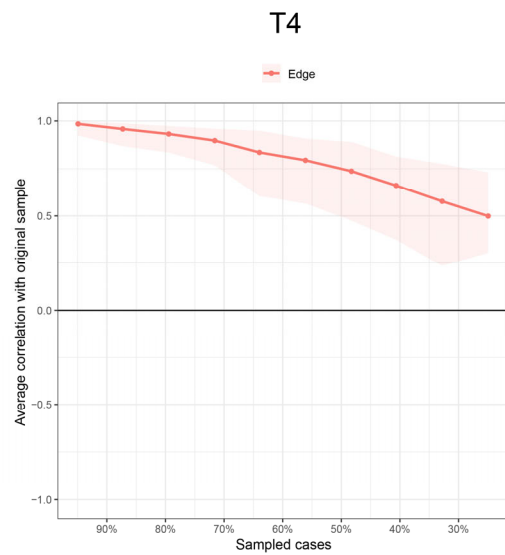
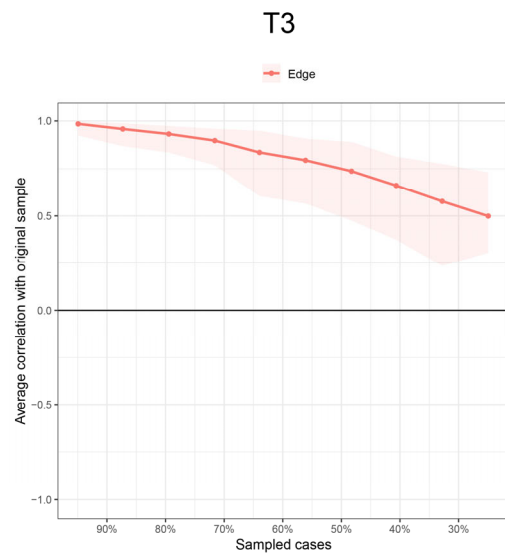
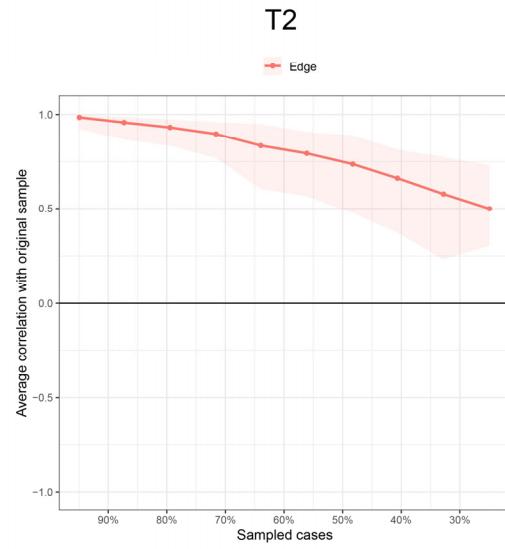
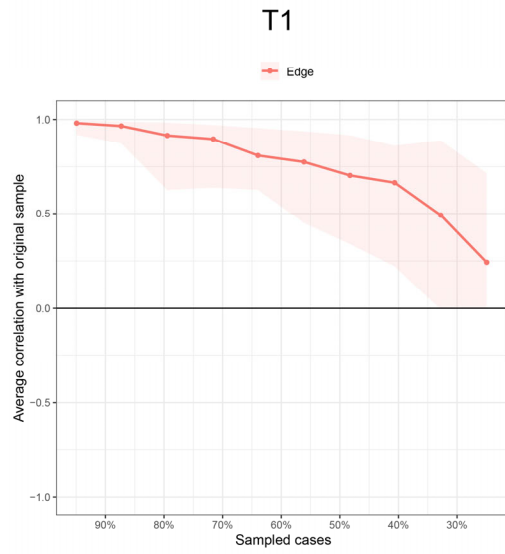


Figure S2. Stability of edge weights of T1 to T4 cross-sectional network

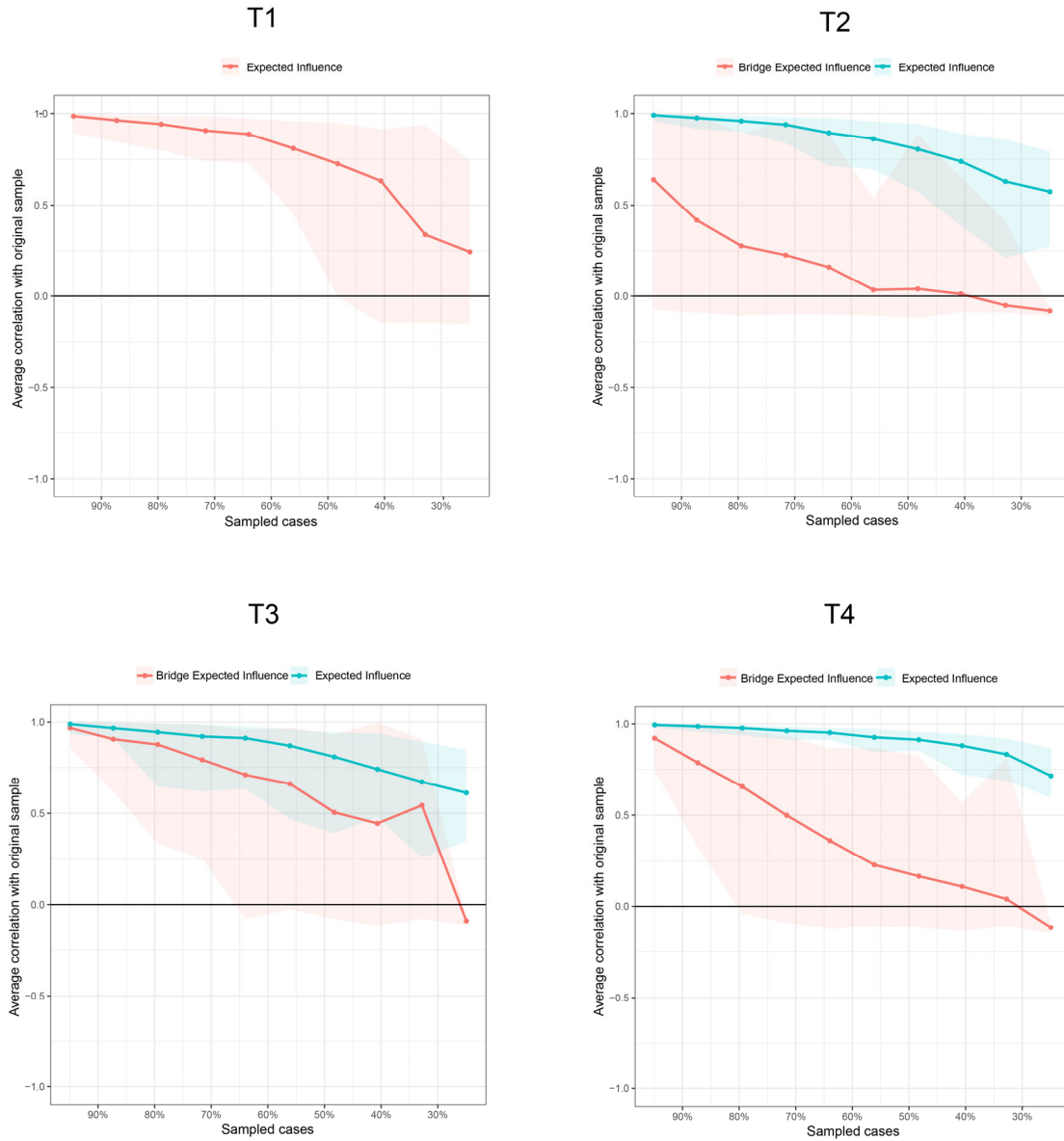


Figure S3. Stability of node expected influences and bridge expected influences of T1 to T4 cross-sectional network

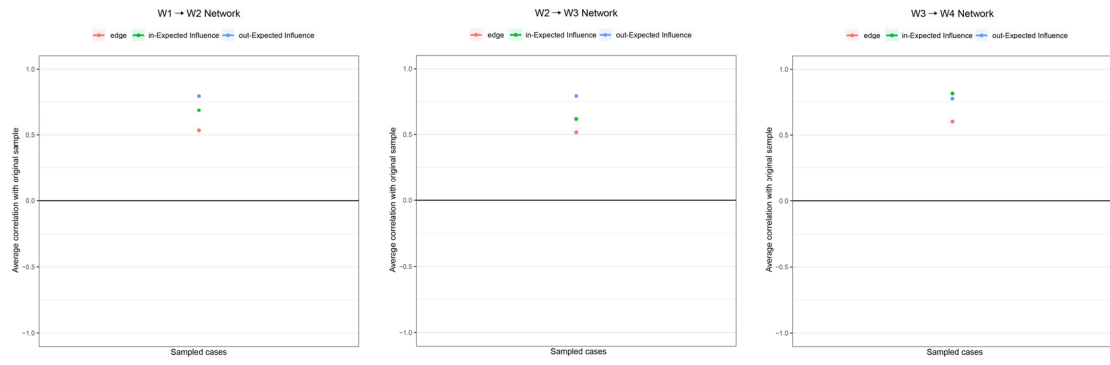


Figure S4. Stability of edge weights, in expected influence and out expected influence of Cross-lagged panel network

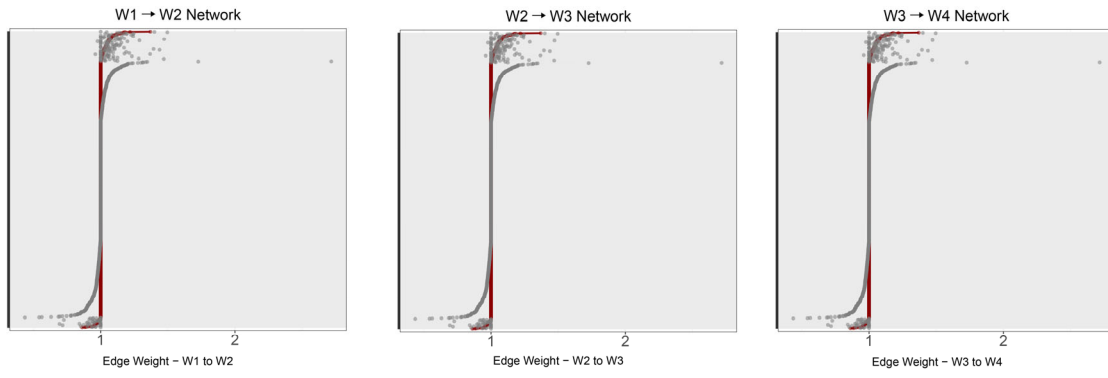


Figure S5. Accuracy of edge weights of Cross-lagged panel network

Table S1. In expected influence and out expected influence of Cross-lagged panel network

Nodes	T1→T2		T2→T3		T3→T4	
	InEI	OutEI	InEI	OutEI	InEI	OutEI
Age	-0.74541	-0.55945	-0.90898	-1.05389	-0.79907	-0.56039
A-27	0.363856	0.036846	1.923409	0.276372	-0.65074	0.36169
A-26	-0.74541	-0.82117	-0.90898	-1.42864	-0.79907	-0.53993
A-25	-0.46908	-0.49466	1.039473	0.222775	-0.27671	0.292509
A-24	-0.74541	0.027494	-0.90898	3.048653	-0.79907	-1.68074
A-23	-0.74541	-0.7243	-0.90898	3.325351	-0.79907	-1.02999
A-22	-0.74541	-0.93116	-0.02411	-0.15949	0.759647	-0.23816
A-21	-0.74541	0.081513	-0.90898	-0.59306	-0.79907	-0.60163
A-20	-0.74541	0.207656	-0.90898	-0.59306	-0.79907	4.2396
A-19	-0.30466	-0.6332	-0.54144	-0.48529	-0.79907	-0.55721
A-18	-0.74541	0.060635	0.679331	0.053991	-0.62244	-0.187
A-17	0.32045	-0.70841	1.453255	-0.59402	-0.25012	0.142649
A-16	-0.31648	-0.41817	3.311345	0.316044	-0.25089	0.337804
A-15	-0.15141	0.267688	0.672778	-0.50338	-0.37361	-0.04083
A-14	-0.74541	-0.55177	1.19393	-0.59845	-0.13177	0.499115
A-13	-0.43079	-0.6652	-0.64008	-0.95648	-0.60222	-0.15738
A-12	-0.59236	0.965543	-0.60642	-0.26477	-0.84921	-0.6911
A-11	-0.74541	-0.43666	-0.81153	2.121925	-0.79907	0.00498
A-10	-0.63035	0.436557	-0.90898	0.965663	-0.79907	-0.87729
A-9	3.143316	-0.44593	-0.52679	-0.29436	0.093171	-0.61175
A-8	0.684002	-0.57677	-0.24665	-0.51209	-0.79907	-0.61175
A-7	-0.66115	-0.41707	-0.73448	0.533218	-0.57595	-0.41268
A-6	2.923434	-0.85445	-0.38282	-0.38011	-0.7468	0.171398
A-5	0.296308	-0.72199	0.218543	-0.09986	1.775175	-0.46124
A-4	0.824826	-1.06967	0.329527	-0.04011	-0.79388	0.184659
A-3	0.83368	-0.31515	-0.34954	-0.1559	2.168837	-0.33945
A-2	0.344021	2.941959	2.012805	-0.31669	-0.45934	0.603287
A-1	0.587093	-0.28928	0.34276	-0.34838	0.616045	-0.17135
Gender	-0.74541	-1.93589	-0.90898	-1.34319	-0.79907	-1.24609
D-9	-0.68355	-0.35817	-0.90898	-0.6118	2.277681	-1.19204
D-8	0.444664	-0.10771	-0.39609	-0.201	0.174108	-0.27141
D-7	2.249168	0.675863	0.210855	0.113126	2.537572	0.329187
D-6	-0.6948	1.629038	0.145406	0.261117	0.438059	1.598128
D-5	0.477624	0.509665	0.935496	0.19257	0.310246	0.335792
D-4	0.943732	1.982367	-0.72061	1.053655	1.778219	0.60558
D-3	-0.51055	2.420543	-0.6896	-0.57813	0.795593	-0.05306
D-2	-0.14475	0.387515	0.179843	-0.31373	1.013459	1.350813
D-1	-0.64671	1.405355	0.202232	-0.05857	0.635594	1.475263

Table S2. Edge weights value of Cross-lagged panel network

Edge	T1→T2	T2→T3	T3→T4
D-2->D-1	1.183261346	1.041504035	1.030653186
D-3->D-1	1	1	1
D-4->D-1	1.095386566	1.14499951	1.062966325
D-5->D-1	1	1.007284613	1
D-6->D-1	1	1	1.030395152
D-7->D-1	1	1.112632321	1.025498324
D-8->D-1	1	1	1.017945463
D-9->D-1	1	1	1
A-1->D-1	1	1	1
A-2->D-1	1.052767008	1	1.016718358
A-3->D-1	1	1	1.006636008
A-4->D-1	0.97337134	1.006626226	1
A-5->D-1	0.964267839	1.011413663	1
A-6->D-1	1	1	1.05125473
A-7->D-1	1	1	1
A-8->D-1	1	1	1
A-9->D-1	1	1	1
A-10->D-1	0.949321343	1	1
A-11->D-1	1	1	1
A-12->D-1	1	1.039181731	1
A-13->D-1	1	1	1
A-14->D-1	1.019085953	1	1
A-15->D-1	1	1	1
A-16->D-1	1	1	1
A-17->D-1	1	1	1
A-18->D-1	1	1	1
A-19->D-1	0.981226462	1	1
A-20->D-1	1	1	1
A-21->D-1	1	1	1
A-22->D-1	1	1	1
A-23->D-1	0.96299639	1	1
A-24->D-1	1	1	1
A-25->D-1	0.982335915	1	1
A-26->D-1	1	1	1
A-27->D-1	1	1.00400591	1
Age->D-1	0.995629518	0.971460519	0.998529001
Gender->D-1	0.890252601	0.963261574	1
D-1->D-2	1.061225754	1	1.161391359
D-3->D-2	1.042155043	1	1
D-4->D-2	1.006550407	1.115305661	1.077418456
D-5->D-2	1	1	1

D-6->D-2	1	1.008566393	1.021395376
D-7->D-2	1	1.072687788	1
D-8->D-2	1	1	1
D-9->D-2	1	1	1
A-1->D-2	1	1	1
A-2->D-2	1.009746286	1	1
A-3->D-2	1	1.013356091	1.011543019
A-4->D-2	1	1.025641617	1
A-5->D-2	1	1.044730824	1
A-6->D-2	1	1.005630576	1.02809368
A-7->D-2	1	1.016840061	1
A-8->D-2	1	1	1
A-9->D-2	1	1	1
A-10->D-2	1	1	1
A-11->D-2	1	1	1
A-12->D-2	1	1	1
A-13->D-2	1	1	1
A-14->D-2	1	1	1
A-15->D-2	1	1	1
A-16->D-2	1	1	1
A-17->D-2	1	1	1
A-18->D-2	1	1	1
A-19->D-2	1	1	1
A-20->D-2	1	1	1
A-21->D-2	1	1	1
A-22->D-2	1	1	1
A-23->D-2	1	1	1
A-24->D-2	1	1	1
A-25->D-2	1	1	1
A-26->D-2	1	1	1
A-27->D-2	1	1.008690866	1.013545809
Age->D-2	1	0.977452615	1
Gender->D-2	1	1	1
D-1->D-3	1	1	1
D-2->D-3	1	1	1
D-4->D-3	1.0355594	1.057683207	1.003735759
D-5->D-3	1	1	1.093044716
D-6->D-3	1	1	1.017736051
D-7->D-3	1	1	1.035899682
D-8->D-3	1.010843293	1	1
D-9->D-3	1	1	0.882833527
A-1->D-3	1	1	1
A-2->D-3	1	1	1.057931731



A-3->D-3	1	1	1
A-4->D-3	1	1	1.057422667
A-5->D-3	1	1	1
A-6->D-3	1	1	1
A-7->D-3	1	1	1
A-8->D-3	1	1	1
A-9->D-3	1	1	1
A-10->D-3	1	1	1
A-11->D-3	1	1	0.978392769
A-12->D-3	1	1	1
A-13->D-3	1	1	1
A-14->D-3	1	1	1.118491509
A-15->D-3	1	1	1
A-16->D-3	1	1	1
A-17->D-3	1	1	1.028581118
A-18->D-3	1	1	1
A-19->D-3	1	1	1
A-20->D-3	1	1	1
A-21->D-3	1	1	1
A-22->D-3	1	1	1
A-23->D-3	1	1	1
A-24->D-3	1	1	1
A-25->D-3	1	1	1
A-26->D-3	1	1	1
A-27->D-3	1	1	1.02293887
Age->D-3	1	1	0.988170506
Gender->D-3	1	1	1
D-1->D-4	1.095417899	1.005561501	1.122246004
D-2->D-4	1.007006299	1	1
D-3->D-4	1.090428613	1	1.020449813
D-5->D-4	1	1.064482996	1.056948737
D-6->D-4	1	1	1.044094457
D-7->D-4	1	1	1.040824752
D-8->D-4	1.036357418	1	1
D-9->D-4	1	0.845487237	1
A-1->D-4	1	1	1.023790498
A-2->D-4	1.08313838	1	1
A-3->D-4	0.998294084	1	1
A-4->D-4	1	1	1
A-5->D-4	1	1.024119448	1.051418812
A-6->D-4	1	1.057816949	1.038010801
A-7->D-4	1	1	1
A-8->D-4	1	1	1

A-9->D-4	1	1	1
A-10->D-4	1	1	1
A-11->D-4	1	1.116861338	1
A-12->D-4	1	1	1
A-13->D-4	1	1	1
A-14->D-4	1	1.008723007	1.000798929
A-15->D-4	1	1	1.050161323
A-16->D-4	1	1	1.002272726
A-17->D-4	1	1	1
A-18->D-4	1	1.197013217	1
A-19->D-4	1	1	1
A-20->D-4	1	1	1
A-21->D-4	1	1	1
A-22->D-4	1	1	1
A-23->D-4	1	1	1
A-24->D-4	1	1	1
A-25->D-4	1	1.034021788	1
A-26->D-4	1	0.844640454	1
A-27->D-4	1.030771177	1.020285522	1
Age->D-4	1	0.950698455	1
Gender->D-4	1	0.936829242	0.986720084
D-1->D-5	1	1	1.028539315
D-2->D-5	1	1	1
D-3->D-5	1.044953473	1	1
D-4->D-5	1.143689674	1.072435435	1.068677651
D-6->D-5	1	1.012279033	1.079695436
D-7->D-5	1	1.001926091	1
D-8->D-5	1	1	1
D-9->D-5	1	1	1
A-1->D-5	1	1	1
A-2->D-5	1.047333243	1	1
A-3->D-5	1	1.016000309	1
A-4->D-5	1	1	1
A-5->D-5	1	1.070916885	1
A-6->D-5	1	1.000408564	1.011201756
A-7->D-5	1	1	1
A-8->D-5	1	1	1
A-9->D-5	1	1	1
A-10->D-5	1	1	1
A-11->D-5	1	1.143673845	1
A-12->D-5	1	1	1
A-13->D-5	1	1	1
A-14->D-5	1	1	1

A-15->D-5	1	1	1
A-16->D-5	1.013279947	1	1
A-17->D-5	0.971783537	1	1
A-18->D-5	1	1	1
A-19->D-5	1	1	1
A-20->D-5	1	1	1
A-21->D-5	1	1	1
A-22->D-5	1	1	1
A-23->D-5	1	1.15074652	1
A-24->D-5	1	1	1
A-25->D-5	1.02949283	1.037487256	1
A-26->D-5	1	1	1
A-27->D-5	1	1	1
Age->D-5	1	1	1
Gender->D-5	1	0.991222041	1
D-1->D-6	1.043498121	1	1
D-2->D-6	1	1.071195116	1.09970488
D-3->D-6	1.020708097	1	1
D-4->D-6	1.032589641	1.013436173	1.050615465
D-5->D-6	1.026494043	1.000962993	1
D-7->D-6	1.013340906	1	1
D-8->D-6	1	1	1
D-9->D-6	1.090235685	1	1
A-1->D-6	0.99520577	1	1
A-2->D-6	1.019706145	1	1
A-3->D-6	1.015426003	1.04592857	1
A-4->D-6	1	1	1
A-5->D-6	1	1	0.99689535
A-6->D-6	1	1	1
A-7->D-6	1	1.068484683	1
A-8->D-6	1	1	1
A-9->D-6	1	1	1
A-10->D-6	1	1.098713848	1
A-11->D-6	1.017789924	1	1
A-12->D-6	1.047790272	1	1
A-13->D-6	0.93954919	1	1
A-14->D-6	1	1	1.052233494
A-15->D-6	1	1	1
A-16->D-6	1	1	1
A-17->D-6	0.987435098	1	1
A-18->D-6	1	1	1
A-19->D-6	1	1	1
A-20->D-6	1	1	1

A-21->D-6	0.861505318	1	1
A-22->D-6	0.990892133	1	1
A-23->D-6	1	1	1
A-24->D-6	1.051829767	1	1
A-25->D-6	1	1	1
A-26->D-6	1	1	1
A-27->D-6	1	1	1.011232911
Age->D-6	1.003402286	1	1
Gender->D-6	0.881504663	0.981336034	1
D-1->D-7	1.150334774	1	1.041020379
D-2->D-7	1	1	1.151814044
D-3->D-7	1.079659183	1	1.070918084
D-4->D-7	1.159631538	1.042112649	1
D-5->D-7	1.031226785	1	1.025678823
D-6->D-7	1.041754249	1.224479239	1.127112425
D-8->D-7	1	1.071109216	1
D-9->D-7	1	1	1
A-1->D-7	1	1	1
A-2->D-7	1	1	1
A-3->D-7	1	1	1
A-4->D-7	0.999056948	1	1
A-5->D-7	1	1	1
A-6->D-7	1	1.051146619	1.02111735
A-7->D-7	0.951310546	0.979009457	1
A-8->D-7	1	1	1
A-9->D-7	1	1	1
A-10->D-7	0.993509637	1	1
A-11->D-7	1	1	1
A-12->D-7	1	1	1
A-13->D-7	1	1	1
A-14->D-7	1	1	1
A-15->D-7	1	1	1
A-16->D-7	1	1.066156317	1.08376797
A-17->D-7	1	1	1
A-18->D-7	1	1	1
A-19->D-7	1	1	1
A-20->D-7	1	1	1
A-21->D-7	1.369995174	1	1
A-22->D-7	1	1.026807089	1.05192713
A-23->D-7	1	1	1
A-24->D-7	1	1	1
A-25->D-7	0.989139328	1.053349313	1
A-26->D-7	1	0.85339449	1.015541167

A-27->D-7	1.001957345	1	1
Age->D-7	1	0.961921539	1
Gender->D-7	0.903113361	1	0.986211141
D-1->D-8	1.045394625	1	1.090072418
D-2->D-8	1	1	1.030192935
D-3->D-8	1.079444055	1	1.026954949
D-4->D-8	1	1.018298183	1
D-5->D-8	1.039852187	1	1
D-6->D-8	1	1	1.06917012
D-7->D-8	1.045874441	1	1.015901532
D-9->D-8	1	1	1
A-1->D-8	1	1	1.002283638
A-2->D-8	1.121293065	1	1.02272339
A-3->D-8	1	1	1
A-4->D-8	0.945984595	1	1
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A-8->D-8	0.972691981	1	1
A-9->D-8	1	1	1
A-10->D-8	1	1	1
A-11->D-8	1	1	0.955758504
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A-22->D-8	1	1	1.014620232
A-23->D-8	1	1	1
A-24->D-8	1	1	1
A-25->D-8	1	1	1.000044709
A-26->D-8	0.997001266	1	1
A-27->D-8	1	1.095910497	1
Age->D-8	1	1	1
Gender->D-8	1	1	0.927337847
D-1->D-9	1.002092963	1	1
D-2->D-9	1	1	1.028439927
D-3->D-9	1	1	1.004631661

D-4->D-9	1	1	1
D-5->D-9	1.010002344	1	1
D-6->D-9	1	1	1.008125087
D-7->D-9	1	1	1
D-8->D-9	1	1	1
A-1->D-9	1	1	1
A-2->D-9	1	1	1
A-3->D-9	1	1	1
A-4->D-9	1	1	1
A-5->D-9	1	1	1
A-6->D-9	1	1	1
A-7->D-9	1	1	1
A-8->D-9	1	1	1
A-9->D-9	1	1	1
A-10->D-9	1	1	1
A-11->D-9	1	1	1
A-12->D-9	1	1	1
A-13->D-9	1	1	1
A-14->D-9	1	1	1.013385607
A-15->D-9	1	1	1
A-16->D-9	1	1	1
A-17->D-9	1	1	1
A-18->D-9	1	1	1.04731041
A-19->D-9	1	1	1
A-20->D-9	1	1	1.39160422
A-21->D-9	1	1	1.050689279
A-22->D-9	1	1	1
A-23->D-9	1	1	1
A-24->D-9	1	1	1
A-25->D-9	1	1	1.006004519
A-26->D-9	1	1	1
A-27->D-9	1	1	1.019869483
Age->D-9	1	1	1
Gender->D-9	1	1	1
D-1->A-1	1	1	1
D-2->A-1	1	1	1
D-3->A-1	1.046747784	1	1
D-4->A-1	1	1.049518987	1
D-5->A-1	1	1	1
D-6->A-1	1	1	1
D-7->A-1	1	1	1
D-8->A-1	1	1	1.02942171
D-9->A-1	1	1	1

A-2->A-1	1.172000015	1	1.100969605
A-3->A-1	1	1	1
A-4->A-1	1	1.050160614	1.067205658
A-5->A-1	1	1	1
A-6->A-1	1	1	1
A-7->A-1	1	1	1
A-8->A-1	1	1	1
A-9->A-1	1	1	1
A-10->A-1	1	1.047607055	1
A-11->A-1	1	1	1
A-12->A-1	1	1	1
A-13->A-1	1	1	1
A-14->A-1	1	1	1.034979828
A-15->A-1	1.056570982	1.035762596	1
A-16->A-1	1	1.144234522	1
A-17->A-1	1	1	1
A-18->A-1	1	1	1
A-19->A-1	1	1	1
A-20->A-1	1	1	1.008074526
A-21->A-1	1	1	1
A-22->A-1	1	1	1
A-23->A-1	1	1	1
A-24->A-1	1	1	1
A-25->A-1	1	1.006342497	1
A-26->A-1	1	1	1
A-27->A-1	1	1	1
Age->A-1	1	1	1
Gender->A-1	1	1	1
D-1->A-2	1	1.032245832	1
D-2->A-2	1	1	1
D-3->A-2	1.003421777	1	1
D-4->A-2	1	1.004507525	1
D-5->A-2	1.074326082	1	1
D-6->A-2	1.023906502	1	1
D-7->A-2	1	1	1
D-8->A-2	1	1.000027004	1
D-9->A-2	1	1	1
A-1->A-2	1	1	1
A-3->A-2	1	1	1
A-4->A-2	1	1.065929066	1
A-5->A-2	1	1	1
A-6->A-2	1	1	1
A-7->A-2	1.031397796	1	1

A-8->A-2	1	1	1
A-9->A-2	1	1	1
A-10->A-2	1	1.347332312	1
A-11->A-2	1	1	1
A-12->A-2	1.033329599	1.073113854	1
A-13->A-2	1	1	1
A-14->A-2	1	1	1
A-15->A-2	1	1	1.038658198
A-16->A-2	1	1.034533343	1
A-17->A-2	1	1	1
A-18->A-2	1	1.007563746	1
A-19->A-2	1	1	1
A-20->A-2	1	1	1
A-21->A-2	1	1	1
A-22->A-2	1	1	1
A-23->A-2	1	1.162318257	1
A-24->A-2	1	1	1.01808642
A-25->A-2	1	1.090011749	1
A-26->A-2	1	1	1
A-27->A-2	1.050922486	1	1
Age->A-2	1	1	1
Gender->A-2	1	1	1
D-1->A-3	1	1	1
D-2->A-3	1	1	1.08115467
D-3->A-3	1.044785398	1	1
D-4->A-3	1	1	1
D-5->A-3	1.001453679	1	1
D-6->A-3	1.068517123	1	1
D-7->A-3	1	1	1.086719574
D-8->A-3	1	1	1
D-9->A-3	1	1	1
A-1->A-3	1	1	1.04539692
A-2->A-3	1.007726674	1	1.053124956
A-4->A-3	1	1	1
A-5->A-3	1	1	1
A-6->A-3	1	1	1
A-7->A-3	1	1	1
A-8->A-3	1	1	1
A-9->A-3	1	1.013519342	1
A-10->A-3	1.092246585	1.138350455	0.944568745
A-11->A-3	1	1	1.192334166
A-12->A-3	1.009540443	1	1
A-13->A-3	1	1	1.026544624



A-14->A-3	1	1	1.027558205
A-15->A-3	1	1	1
A-16->A-3	1	1	1
A-17->A-3	1	1	1
A-18->A-3	1.07821153	1	1
A-19->A-3	1	1	1
A-20->A-3	1	1	1
A-21->A-3	1	1	0.953825684
A-22->A-3	1	1	1
A-23->A-3	1	1	1
A-24->A-3	1.015284285	1	1
A-25->A-3	1	1	1.109398968
A-26->A-3	1	1	1
A-27->A-3	1	1	1
Age->A-3	1	1	1.001784378
Gender->A-3	1	1	1
D-1->A-4	1	1	1
D-2->A-4	1	1	1
D-3->A-4	1	1	1
D-4->A-4	1	1	1
D-5->A-4	1	1	1
D-6->A-4	1	1	1
D-7->A-4	1	1	1
D-8->A-4	1	1.062504951	1
D-9->A-4	0.953498465	1.129741872	1
A-1->A-4	1	1.011621084	1
A-2->A-4	1.170074724	1	1
A-3->A-4	1	1.014609365	1
A-5->A-4	1.023512052	1.014048077	1
A-6->A-4	1	1	0.998516454
A-7->A-4	1.04962043	1	1
A-8->A-4	0.997341085	1	1
A-9->A-4	1.015680685	1.043601044	1
A-10->A-4	1.055831783	1	1
A-11->A-4	1	1	1.023905007
A-12->A-4	1	1	0.97893813
A-13->A-4	1	1	1
A-14->A-4	1	1	1
A-15->A-4	1	1	1
A-16->A-4	1	1	1
A-17->A-4	1	1	1
A-18->A-4	1	1	1
A-19->A-4	1	1	1

A-20->A-4	1	1	1
A-21->A-4	1	1	1
A-22->A-4	1	1.021722003	1
A-23->A-4	1	1	1
A-24->A-4	1.05904673	1.045666381	1
A-25->A-4	1	1	1
A-26->A-4	1	1	1
A-27->A-4	1	1	1
Age->A-4	1	0.98525935	1
Gender->A-4	1	1	1
D-1->A-5	1	1	1
D-2->A-5	1	1	1
D-3->A-5	1.083159569	1	1
D-4->A-5	1.045708478	1.064671737	1
D-5->A-5	1.00818498	1	1.03435385
D-6->A-5	1.122907481	1	1.068065653
D-7->A-5	1	1	1
D-8->A-5	1.029470205	1	1
D-9->A-5	1	1	1
A-1->A-5	1	1	1
A-2->A-5	1.047142131	1.03374526	1
A-3->A-5	1	1.028087155	1
A-4->A-5	0.956534591	1	1
A-6->A-5	1	1	1
A-7->A-5	1	1	1
A-8->A-5	1	1	1
A-9->A-5	1	1	1
A-10->A-5	1	1	1
A-11->A-5	0.95335845	1	1
A-12->A-5	1	1	1
A-13->A-5	1	1	1
A-14->A-5	1	1	1
A-15->A-5	1	1	1
A-16->A-5	1	1	1.040798068
A-17->A-5	1	1	1.124028884
A-18->A-5	1	1	1
A-19->A-5	1	1	1
A-20->A-5	1	1	1.448802988
A-21->A-5	1	1	1
A-22->A-5	1	1.046993381	1
A-23->A-5	1	1	0.98284888
A-24->A-5	1	1	0.731890593
A-25->A-5	1	1	1.055899502

A-26->A-5	0.9651602	1	1
A-27->A-5	1.00674245	1.142144947	1.08535149
Age->A-5	1	1	1.022876643
Gender->A-5	1	0.985940702	0.967020275
D-1->A-6	1	1	1.002332428
D-2->A-6	1.084946314	1	1
D-3->A-6	1.077131289	1	1
D-4->A-6	1.058877488	1	1.006283604
D-5->A-6	1.040690083	1.120270263	1
D-6->A-6	1.155186766	1	1
D-7->A-6	1	1	1
D-8->A-6	1	1	1
D-9->A-6	1	1	1
A-1->A-6	1	1	1
A-2->A-6	1.082338848	1	1
A-3->A-6	1.053220608	1	1
A-4->A-6	1.002551714	1	1
A-5->A-6	1	1	1
A-7->A-6	1.01665733	1	1
A-8->A-6	1	1.032234234	1
A-9->A-6	1	1	1
A-10->A-6	1.03696437	1	1
A-11->A-6	1	1	1
A-12->A-6	1.064174787	1	1
A-13->A-6	1	1	1
A-14->A-6	1.005229099	0.989262653	1
A-15->A-6	1	1	1
A-16->A-6	1	1	1
A-17->A-6	0.983929708	1	1
A-18->A-6	1	1	1
A-19->A-6	1.006665418	1	1
A-20->A-6	1.218503297	1	1
A-21->A-6	1	1	1
A-22->A-6	0.922075414	1	1
A-23->A-6	1	1	1
A-24->A-6	1	1	1
A-25->A-6	1	1	1
A-26->A-6	0.957349043	1	1
A-27->A-6	1	1	1
Age->A-6	1	1	1
Gender->A-6	1	1	1
D-1->A-7	1	1	1
D-2->A-7	1	1	1.019253295

D-3->A-7	1	1	1
D-4->A-7	1	1	1
D-5->A-7	1	1	1
D-6->A-7	1	1	1
D-7->A-7	1	1	1
D-8->A-7	1	1	1
D-9->A-7	1	1	1
A-1->A-7	1	1	1
A-2->A-7	1	1	1.01776752
A-3->A-7	1	1	1
A-4->A-7	1	1	1
A-5->A-7	1	1	1
A-6->A-7	1	1.003808289	1
A-8->A-7	1	1	1
A-9->A-7	1	1	1
A-10->A-7	1	1	1
A-11->A-7	1	1	1
A-12->A-7	1	1	1
A-13->A-7	1.030656203	1	1
A-14->A-7	1	1	1
A-15->A-7	1	1	1
A-16->A-7	1	1	1
A-17->A-7	0.986305007	1	1
A-18->A-7	1	1	1
A-19->A-7	1	1.02105054	1
A-20->A-7	1	1	1
A-21->A-7	1	1	1
A-22->A-7	1	1	1
A-23->A-7	1	1	1
A-24->A-7	1	1	1
A-25->A-7	1	1	1
A-26->A-7	1	1	1
A-27->A-7	1	1.020176045	1
Age->A-7	1	1	1
Gender->A-7	1	1	1
D-1->A-8	1.081361484	1.052041248	1
D-2->A-8	1	1	1
D-3->A-8	1	1	1
D-4->A-8	1.064213004	1.025372693	1
D-5->A-8	1	1	1
D-6->A-8	1	1	1
D-7->A-8	1	1.017153817	1
D-8->A-8	1	1	1

D-9->A-8	1	1	1
A-1->A-8	1	1.014785369	1
A-2->A-8	1	1.041203209	1
A-3->A-8	1	1	1
A-4->A-8	1	1	1
A-5->A-8	1	1	1
A-6->A-8	1	1	1
A-7->A-8	1	1	1
A-9->A-8	1	1.043015532	1
A-10->A-8	1	1	1
A-11->A-8	1	1	1
A-12->A-8	1	1	1
A-13->A-8	1	0.867287123	1
A-14->A-8	1	1	1
A-15->A-8	1.136268292	1	1
A-16->A-8	1	1	1
A-17->A-8	1.010141095	1	1
A-18->A-8	1	1	1
A-19->A-8	1	1	1
A-20->A-8	1	1	1
A-21->A-8	1	1	1
A-22->A-8	1	1	1
A-23->A-8	1	1.129448528	1
A-24->A-8	1	1	1
A-25->A-8	1	1	1
A-26->A-8	1	1	1
A-27->A-8	1	1	1
Age->A-8	1	1	1
Gender->A-8	1	1	1
D-1->A-9	1	1.059839906	1
D-2->A-9	1	1	1
D-3->A-9	1.115240279	1	1
D-4->A-9	1.035759814	1	1
D-5->A-9	1	1.017636166	1
D-6->A-9	1	1	1
D-7->A-9	1.077430941	1	1
D-8->A-9	1	1	1
D-9->A-9	1	1	1
A-1->A-9	1.064665026	1	1
A-2->A-9	1.118888956	1	1
A-3->A-9	1	1	1
A-4->A-9	1	1.033983231	1
A-5->A-9	1	1	1

A-6->A-9	1	1	1
A-7->A-9	1	1	1.009916026
A-8->A-9	1.052989526	1	1
A-10->A-9	1.09253691	1	1
A-11->A-9	1	1	1
A-12->A-9	1.114835557	1	1
A-13->A-9	1	1	1.016272988
A-14->A-9	1	1	1
A-15->A-9	1	1	1
A-16->A-9	1	1	1
A-17->A-9	1	1	1
A-18->A-9	1.088881831	1	1
A-19->A-9	1	1	1
A-20->A-9	1	1	1
A-21->A-9	1	1	1
A-22->A-9	1	1	1
A-23->A-9	1	1	1
A-24->A-9	1.00962928	1	1.128266255
A-25->A-9	1.019943353	1	1
A-26->A-9	1	1	1
A-27->A-9	1	1	1
Age->A-9	1	0.9887441	1
Gender->A-9	1	1	1
D-1->A-10	1	1	1
D-2->A-10	1	1	1
D-3->A-10	1	1	1
D-4->A-10	1	1	1
D-5->A-10	1.008297858	1	1
D-6->A-10	1	1	1
D-7->A-10	1	1	1
D-8->A-10	1	1	1
D-9->A-10	1	1	1
A-1->A-10	1.014238844	1	1
A-2->A-10	1	1	1
A-3->A-10	1	1	1
A-4->A-10	1	1	1
A-5->A-10	1	1	1
A-6->A-10	1	1	1
A-7->A-10	1	1	1
A-8->A-10	1	1	1
A-9->A-10	1	1	1
A-11->A-10	1	1	1
A-12->A-10	1	1	1

A-13->A-10	1	1	1
A-14->A-10	1	1	1
A-15->A-10	1	1	1
A-16->A-10	1	1	1
A-17->A-10	1	1	1
A-18->A-10	1	1	1
A-19->A-10	1	1	1
A-20->A-10	1	1	1
A-21->A-10	1	1	1
A-22->A-10	1	1	1
A-23->A-10	1	1	1
A-24->A-10	1	1	1
A-25->A-10	1	1	1
A-26->A-10	1	1	1
A-27->A-10	1	1	1
Age->A-10	1	1	1
Gender->A-10	1	1	1
D-1->A-11	1	1	1
D-2->A-11	1	1	1
D-3->A-11	1	1	1
D-4->A-11	1	1	1
D-5->A-11	1	1	1
D-6->A-11	1	1	1
D-7->A-11	1	1	1
D-8->A-11	1	1	1
D-9->A-11	1	1	1
A-1->A-11	1	1.017365764	1
A-2->A-11	1	1	1
A-3->A-11	1	1.024327188	1
A-4->A-11	1	1	1
A-5->A-11	1	1	1
A-6->A-11	1	1	1
A-7->A-11	1	1	1
A-8->A-11	1	1	1
A-9->A-11	1	1	1
A-10->A-11	1	1	1
A-12->A-11	1	1.010468127	1
A-13->A-11	1	1	1
A-14->A-11	1	1	1
A-15->A-11	1	1	1
A-16->A-11	1	1	1
A-17->A-11	1	1	1
A-18->A-11	1	1	1

A-19->A-11	1	1	1
A-20->A-11	1	1	1
A-21->A-11	1	1	1
A-22->A-11	1	1	1
A-23->A-11	1	1	1
A-24->A-11	1	0.973598471	1
A-25->A-11	1	1	1
A-26->A-11	1	1	1
A-27->A-11	1	1	1
Age->A-11	1	1	1
Gender->A-11	1	1	1
D-1->A-12	1	1	1
D-2->A-12	1	1	1
D-3->A-12	1	1	1
D-4->A-12	1	1.022150312	1
D-5->A-12	1	1.019469734	1
D-6->A-12	1	1	1
D-7->A-12	1	1	1
D-8->A-12	1	1	1
D-9->A-12	1	1	1
A-1->A-12	1	1	1
A-2->A-12	1	1	1
A-3->A-12	1	1	1
A-4->A-12	1	1	1
A-5->A-12	1	1	1
A-6->A-12	0.989987561	1	1.001902751
A-7->A-12	0.993759112	1	1.051059058
A-8->A-12	1	1	1
A-9->A-12	1	1	1
A-10->A-12	1	1	1
A-11->A-12	1	1.036813752	1
A-13->A-12	1	1	1.023918723
A-14->A-12	1	1	1
A-15->A-12	1	1	1
A-16->A-12	1	1	1
A-17->A-12	1	1	1
A-18->A-12	1	1	1.046016156
A-19->A-12	1	1	1
A-20->A-12	1	1	1
A-21->A-12	1	1	1
A-22->A-12	1	1	1
A-23->A-12	0.999723123	1	0.930047907
A-24->A-12	1	1	0.945492098



A-25->A-12	1	1	1
A-26->A-12	1	1	1
A-27->A-12	1.047492736	1	1
Age->A-12	1	1	1
Gender->A-12	1	1	1
D-1->A-13	1	1	1.026671481
D-2->A-13	0.986399562	1	1
D-3->A-13	1	1	1
D-4->A-13	1	1.009033043	1
D-5->A-13	1	1	1
D-6->A-13	1	1	1
D-7->A-13	1	1	1
D-8->A-13	1	1	1
D-9->A-13	1	1	1
A-1->A-13	1	1	1
A-2->A-13	1	1	1
A-3->A-13	1	1	1
A-4->A-13	1	1	1
A-5->A-13	1	1	1
A-6->A-13	1	1	1
A-7->A-13	1	1	1
A-8->A-13	1	1	1
A-9->A-13	1	1	1
A-10->A-13	1.000893321	1	1
A-11->A-13	1	1	1
A-12->A-13	1.053063588	1.009253346	1.004254962
A-14->A-13	1	1	1
A-15->A-13	1	1	1
A-16->A-13	1	1	1
A-17->A-13	1	1	1
A-18->A-13	1	1	1
A-19->A-13	1	1	1
A-20->A-13	1	1	1
A-21->A-13	1	1	1
A-22->A-13	1	1	1
A-23->A-13	1	1	1
A-24->A-13	1	1	1
A-25->A-13	1	1	1
A-26->A-13	1.006135992	1	1
A-27->A-13	1	1.051832873	1.00179635
Age->A-13	1.016367739	1	1
Gender->A-13	1	1	1
D-1->A-14	1	1	1

D-2->A-14	1	1	1
D-3->A-14	1	1	1
D-4->A-14	1	1	1
D-5->A-14	1	1	1
D-6->A-14	1	1	1
D-7->A-14	1	1	1
D-8->A-14	1	1	1
D-9->A-14	1	1	1
A-1->A-14	1	1.053815387	1
A-2->A-14	1	1	1
A-3->A-14	1	1	1
A-4->A-14	1	1	1
A-5->A-14	1	1	1
A-6->A-14	1	1	1
A-7->A-14	1	1.052683296	1
A-8->A-14	1	1	1
A-9->A-14	1	1	1
A-10->A-14	1	1	1
A-11->A-14	1	1.019555233	1
A-12->A-14	1	1	1
A-13->A-14	1	1	1
A-15->A-14	1	1	1
A-16->A-14	1	1	1
A-17->A-14	1	1	1
A-18->A-14	1	1	1
A-19->A-14	1	1	1
A-20->A-14	1	1	1.097969446
A-21->A-14	1	1	1
A-22->A-14	1	1	1.015205232
A-23->A-14	1	1.436589248	1
A-24->A-14	1	1	1
A-25->A-14	1	1.062506788	1.001155695
A-26->A-14	1	1	1
A-27->A-14	1	1	1
Age->A-14	1	0.991569448	1
Gender->A-14	1	1	1
D-1->A-15	1.043429699	1	1
D-2->A-15	1	1	1
D-3->A-15	1	1	1
D-4->A-15	1	1	1
D-5->A-15	1.023388077	1	1
D-6->A-15	1	1	1
D-7->A-15	1.01075584	1	1

D-8->A-15	1	1	1
D-9->A-15	1	1	1
A-1->A-15	1	1	1
A-2->A-15	1.006670256	1	1
A-3->A-15	1	1	1
A-4->A-15	1	1.020745726	1
A-5->A-15	1	1	1
A-6->A-15	1	1	1
A-7->A-15	1	1	1
A-8->A-15	1	1	1
A-9->A-15	1.013333252	1	1
A-10->A-15	1	1	1
A-11->A-15	1	1.100910515	1
A-12->A-15	1	1	1
A-13->A-15	1	1	1
A-14->A-15	1	1	1
A-16->A-15	1	1	1
A-17->A-15	1	1	1
A-18->A-15	1	1	1
A-19->A-15	1	1	1
A-20->A-15	1	1	1
A-21->A-15	1	1	1
A-22->A-15	1	1	1
A-23->A-15	1	1.275580668	1
A-24->A-15	1.019614336	1	1
A-25->A-15	1	1.045263588	1.021209272
A-26->A-15	1	1	1
A-27->A-15	1	1	1.050179921
Age->A-15	1	1	1
Gender->A-15	1	1	1
D-1->A-16	1	1	1
D-2->A-16	1	1	1
D-3->A-16	1	1	1
D-4->A-16	1	1	1
D-5->A-16	1	1	1
D-6->A-16	1.005194659	1	1
D-7->A-16	1	1.084213465	1
D-8->A-16	1	1	1
D-9->A-16	1	1	1
A-1->A-16	1	1	1
A-2->A-16	1	1	1
A-3->A-16	1	1.016953341	1
A-4->A-16	1	1.018144178	1

A-5->A-16	1	1.032340127	1
A-6->A-16	1	1	1
A-7->A-16	1	1	1
A-8->A-16	1	1	1
A-9->A-16	1	1	1
A-10->A-16	1	1	1
A-11->A-16	1.067016465	1	1
A-12->A-16	1	1	1
A-13->A-16	1	1	1.032101857
A-14->A-16	1	1	1
A-15->A-16	1	1	1.012257906
A-17->A-16	1	1	1.017051226
A-18->A-16	1	1	1
A-19->A-16	1	1	1
A-20->A-16	1	1	1.029873402
A-21->A-16	1	1	1
A-22->A-16	1	1	1
A-23->A-16	1	1.206889361	1
A-24->A-16	1	2.102886009	1
A-25->A-16	1	1	1
A-26->A-16	1.013553086	1	1
A-27->A-16	1	1	1
Age->A-16	1	1	1
Gender->A-16	1	1	1
D-1->A-17	1	1	1
D-2->A-17	1	1	1
D-3->A-17	1.000934362	1	1
D-4->A-17	1	1	1
D-5->A-17	1	1	1
D-6->A-17	1.174441543	1	1
D-7->A-17	1	1	1
D-8->A-17	1	1	1
D-9->A-17	1	1	1
A-1->A-17	1	1	1
A-2->A-17	1	1	1
A-3->A-17	1	1	1
A-4->A-17	1	1	1.017664347
A-5->A-17	0.976038897	1	0.985398809
A-6->A-17	0.954446955	1	1.004612934
A-7->A-17	1	1.003256845	0.983226391
A-8->A-17	1	1	1
A-9->A-17	1	1	1
A-10->A-17	1	1	1

A-11->A-17	1	1	1
A-12->A-17	1.064518926	1	1
A-13->A-17	1	1	1
A-14->A-17	1	1	1
A-15->A-17	1	1	1
A-16->A-17	1.058429439	1.131382076	1.071375479
A-18->A-17	1	1	1
A-19->A-17	0.997358861	1	1
A-20->A-17	1	1	1.03129946
A-21->A-17	1	1	1
A-22->A-17	1	1	1
A-23->A-17	1	1	1
A-24->A-17	1	1.611493966	1
A-25->A-17	1	1	1
A-26->A-17	1	1	1
A-27->A-17	1	1	1
Age->A-17	1	1	1
Gender->A-17	1	1	1
D-1->A-18	1	1	1
D-2->A-18	1	1	1
D-3->A-18	1	1	1
D-4->A-18	1	1	1
D-5->A-18	1	1	1
D-6->A-18	1	1	1.007950486
D-7->A-18	1	1	1
D-8->A-18	1	1	1
D-9->A-18	1	1	1
A-1->A-18	1	1	1
A-2->A-18	1	1.035328109	1
A-3->A-18	1	1	1
A-4->A-18	1	1	1
A-5->A-18	1	1	1
A-6->A-18	1	1	1
A-7->A-18	1	1	1
A-8->A-18	1	1	1
A-9->A-18	1	1	1
A-10->A-18	1	1.043259012	1
A-11->A-18	1	1	1
A-12->A-18	1	1	1
A-13->A-18	1	1	1
A-14->A-18	1	1	1
A-15->A-18	1	1	1
A-16->A-18	1	1	1

A-17->A-18	1	1	1
A-19->A-18	1	1	1.011781361
A-20->A-18	1	1	1
A-21->A-18	1	1	1
A-22->A-18	1	1	1
A-23->A-18	1	1.389506731	1
A-24->A-18	1	1	1
A-25->A-18	1	1	1
A-26->A-18	1	1	1
A-27->A-18	1	1	1.009451198
Age->A-18	1	1	1
Gender->A-18	1	1	1
D-1->A-19	1	1.016512637	1
D-2->A-19	1	1	1
D-3->A-19	1	1	1
D-4->A-19	1	1	1
D-5->A-19	1	1	1
D-6->A-19	1	1	1
D-7->A-19	1.073608724	1	1
D-8->A-19	1	1	1
D-9->A-19	1.015928002	1	1
A-1->A-19	1	1	1
A-2->A-19	1	1	1
A-3->A-19	1	1	1
A-4->A-19	1.000055683	1	1
A-5->A-19	1	1	1
A-6->A-19	0.985901677	1	1
A-7->A-19	1	1.097169361	1
A-8->A-19	0.978269643	1	1
A-9->A-19	1	1.018986686	1
A-10->A-19	1.046814944	1	1
A-11->A-19	1	1	1
A-12->A-19	1	1	1
A-13->A-19	1	1	1
A-14->A-19	0.981681458	1	1
A-15->A-19	1	1	1
A-16->A-19	1	1	1
A-17->A-19	1	1	1
A-18->A-19	1	1.068386746	1
A-20->A-19	1	1	1
A-21->A-19	1	1	1
A-22->A-19	1	1	1
A-23->A-19	1	1	1

A-24->A-19	1	1	1
A-25->A-19	1	1	1
A-26->A-19	1	1	1
A-27->A-19	1.019579967	1	1
Age->A-19	0.98850786	0.995236354	1
Gender->A-19	1	0.909062742	1
D-1->A-20	1	1	1
D-2->A-20	1	1	1
D-3->A-20	1	1	1
D-4->A-20	1	1	1
D-5->A-20	1	1	1
D-6->A-20	1	1	1
D-7->A-20	1	1	1
D-8->A-20	1	1	1
D-9->A-20	1	1	1
A-1->A-20	1	1	1
A-2->A-20	1	1	1
A-3->A-20	1	1	1
A-4->A-20	1	1	1
A-5->A-20	1	1	1
A-6->A-20	1	1	1
A-7->A-20	1	1	1
A-8->A-20	1	1	1
A-9->A-20	1	1	1
A-10->A-20	1	1	1
A-11->A-20	1	1	1
A-12->A-20	1	1	1
A-13->A-20	1	1	1
A-14->A-20	1	1	1
A-15->A-20	1	1	1
A-16->A-20	1	1	1
A-17->A-20	1	1	1
A-18->A-20	1	1	1
A-19->A-20	1	1	1
A-21->A-20	1	1	1
A-22->A-20	1	1	1
A-23->A-20	1	1	1
A-24->A-20	1	1	1
A-25->A-20	1	1	1
A-26->A-20	1	1	1
A-27->A-20	1	1	1
Age->A-20	1	1	1
Gender->A-20	1	1	1

D-1->A-21	1	1	1
D-2->A-21	1	1	1
D-3->A-21	1	1	1
D-4->A-21	1	1	1
D-5->A-21	1	1	1
D-6->A-21	1	1	1
D-7->A-21	1	1	1
D-8->A-21	1	1	1
D-9->A-21	1	1	1
A-1->A-21	1	1	1
A-2->A-21	1	1	1
A-3->A-21	1	1	1
A-4->A-21	1	1	1
A-5->A-21	1	1	1
A-6->A-21	1	1	1
A-7->A-21	1	1	1
A-8->A-21	1	1	1
A-9->A-21	1	1	1
A-10->A-21	1	1	1
A-11->A-21	1	1	1
A-12->A-21	1	1	1
A-13->A-21	1	1	1
A-14->A-21	1	1	1
A-15->A-21	1	1	1
A-16->A-21	1	1	1
A-17->A-21	1	1	1
A-18->A-21	1	1	1
A-19->A-21	1	1	1
A-20->A-21	1	1	1
A-22->A-21	1	1	1
A-23->A-21	1	1	1
A-24->A-21	1	1	1
A-25->A-21	1	1	1
A-26->A-21	1	1	1
A-27->A-21	1	1	1
Age->A-21	1	1	1
Gender->A-21	1	1	1
D-1->A-22	1	1.033100409	1
D-2->A-22	1	1	1
D-3->A-22	1	1	1
D-4->A-22	1	1	1
D-5->A-22	1	1.034648354	1
D-6->A-22	1	1.034785769	1.015637308



D-7->A-22	1	1	1
D-8->A-22	1	1	1
D-9->A-22	1	1	1
A-1->A-22	1	1	1
A-2->A-22	1	1	1
A-3->A-22	1	1	1.041212415
A-4->A-22	1	1	1.013775771
A-5->A-22	1	1	1
A-6->A-22	1	1	1
A-7->A-22	1	1	1
A-8->A-22	1	1	1
A-9->A-22	1	1	1
A-10->A-22	1	1	1
A-11->A-22	1	1.133576882	1
A-12->A-22	1	1	1
A-13->A-22	1	1	1
A-14->A-22	1	1	1
A-15->A-22	1	1	1
A-16->A-22	1	1	1
A-17->A-22	1	1	1
A-18->A-22	1	1	1
A-19->A-22	1	1	1
A-20->A-22	1	1	1.195873763
A-21->A-22	1	1	1
A-23->A-22	1	1	1
A-24->A-22	1	1	1
A-25->A-22	1	1	1.007835205
A-26->A-22	1	1	1
A-27->A-22	1	1	1
Age->A-22	1	1	1
Gender->A-22	1	1	1
D-1->A-23	1	1	1
D-2->A-23	1	1	1
D-3->A-23	1	1	1
D-4->A-23	1	1	1
D-5->A-23	1	1	1
D-6->A-23	1	1	1
D-7->A-23	1	1	1
D-8->A-23	1	1	1
D-9->A-23	1	1	1
A-1->A-23	1	1	1
A-2->A-23	1	1	1
A-3->A-23	1	1	1

A-4->A-23	1	1	1
A-5->A-23	1	1	1
A-6->A-23	1	1	1
A-7->A-23	1	1	1
A-8->A-23	1	1	1
A-9->A-23	1	1	1
A-10->A-23	1	1	1
A-11->A-23	1	1	1
A-12->A-23	1	1	1
A-13->A-23	1	1	1
A-14->A-23	1	1	1
A-15->A-23	1	1	1
A-16->A-23	1	1	1
A-17->A-23	1	1	1
A-18->A-23	1	1	1
A-19->A-23	1	1	1
A-20->A-23	1	1	1
A-21->A-23	1	1	1
A-22->A-23	1	1	1
A-24->A-23	1	1	1
A-25->A-23	1	1	1
A-26->A-23	1	1	1
A-27->A-23	1	1	1
Age->A-23	1	1	1
Gender->A-23	1	1	1
D-1->A-24	1	1	1
D-2->A-24	1	1	1
D-3->A-24	1	1	1
D-4->A-24	1	1	1
D-5->A-24	1	1	1
D-6->A-24	1	1	1
D-7->A-24	1	1	1
D-8->A-24	1	1	1
D-9->A-24	1	1	1
A-1->A-24	1	1	1
A-2->A-24	1	1	1
A-3->A-24	1	1	1
A-4->A-24	1	1	1
A-5->A-24	1	1	1
A-6->A-24	1	1	1
A-7->A-24	1	1	1
A-8->A-24	1	1	1
A-9->A-24	1	1	1

A-10->A-24	1	1	1
A-11->A-24	1	1	1
A-12->A-24	1	1	1
A-13->A-24	1	1	1
A-14->A-24	1	1	1
A-15->A-24	1	1	1
A-16->A-24	1	1	1
A-17->A-24	1	1	1
A-18->A-24	1	1	1
A-19->A-24	1	1	1
A-20->A-24	1	1	1
A-21->A-24	1	1	1
A-22->A-24	1	1	1
A-23->A-24	1	1	1
A-25->A-24	1	1	1
A-26->A-24	1	1	1
A-27->A-24	1	1	1
Age->A-24	1	1	1
Gender->A-24	1	1	1
D-1->A-25	1	1	1
D-2->A-25	1	1	1
D-3->A-25	1	1	1
D-4->A-25	1	1	1
D-5->A-25	1.015600158	1.05411607	1
D-6->A-25	1	1	1.002135053
D-7->A-25	1	1	1.002667561
D-8->A-25	1	1	1.026653859
D-9->A-25	1	1	1
A-1->A-25	1	1	1
A-2->A-25	1	1	1
A-3->A-25	1	1	1
A-4->A-25	1	1	1.019139627
A-5->A-25	1	1	1
A-6->A-25	1	1	1
A-7->A-25	1	1.147487273	1
A-8->A-25	1	1	1
A-9->A-25	1.003592412	1	1
A-10->A-25	1	1	1
A-11->A-25	1	1.112739409	1
A-12->A-25	1.015240188	1	1
A-13->A-25	1	1	1
A-14->A-25	1	1	1
A-15->A-25	1.030476808	1	1.023827268

A-16->A-25	0.969894152	1	1.012347537
A-17->A-25	1.020360583	0.9996256	1
A-18->A-25	1	1	1
A-19->A-25	1	1	1
A-20->A-25	1	1	1
A-21->A-25	1	1	1
A-22->A-25	1	1	1
A-23->A-25	1	1	1
A-24->A-25	1	1.207370986	1
A-26->A-25	1	1	1
A-27->A-25	1	1.012989796	1
Age->A-25	1	1	1
Gender->A-25	1	1	1
D-1->A-26	1	1	1
D-2->A-26	1	1	1
D-3->A-26	1	1	1
D-4->A-26	1	1	1
D-5->A-26	1	1	1
D-6->A-26	1	1	1
D-7->A-26	1	1	1
D-8->A-26	1	1	1
D-9->A-26	1	1	1
A-1->A-26	1	1	1
A-2->A-26	1	1	1
A-3->A-26	1	1	1
A-4->A-26	1	1	1
A-5->A-26	1	1	1
A-6->A-26	1	1	1
A-7->A-26	1	1	1
A-8->A-26	1	1	1
A-9->A-26	1	1	1
A-10->A-26	1	1	1
A-11->A-26	1	1	1
A-12->A-26	1	1	1
A-13->A-26	1	1	1
A-14->A-26	1	1	1
A-15->A-26	1	1	1
A-16->A-26	1	1	1
A-17->A-26	1	1	1
A-18->A-26	1	1	1
A-19->A-26	1	1	1
A-20->A-26	1	1	1
A-21->A-26	1	1	1

A-22->A-26	1	1	1
A-23->A-26	1	1	1
A-24->A-26	1	1	1
A-25->A-26	1	1	1
A-27->A-26	1	1	1
Age->A-26	1	1	1
Gender->A-26	1	1	1
D-1->A-27	1	1.014441473	1
D-2->A-27	1	1	1
D-3->A-27	1.056048829	1.005869814	1
D-4->A-27	1	1.030920455	1
D-5->A-27	1	1	1
D-6->A-27	1	1.080281432	1
D-7->A-27	1.106918811	1	1
D-8->A-27	1.043264136	1.024556203	1
D-9->A-27	1	1.039262057	1
A-1->A-27	1	1	1.024686117
A-2->A-27	1	1	1
A-3->A-27	1	1.01428327	1
A-4->A-27	1	1	1
A-5->A-27	1	1	1
A-6->A-27	1	0.968044465	1
A-7->A-27	1	1.09926846	1
A-8->A-27	1	1	1
A-9->A-27	1	1	1
A-10->A-27	1	1	1
A-11->A-27	1	1.54511527	1
A-12->A-27	1	1	1
A-13->A-27	1.010507525	1	1
A-14->A-27	1	1	1
A-15->A-27	1	1	1
A-16->A-27	1	1	1
A-17->A-27	1.007069079	1	1
A-18->A-27	1	1	1
A-19->A-27	1	1	1
A-20->A-27	1	1	1
A-21->A-27	1	1	1
A-22->A-27	1	1.078971861	1
A-23->A-27	1	1	1
A-24->A-27	1	1	1
A-25->A-27	1	1	1
A-26->A-27	1	1	1
Age->A-27	1	1	1

Gender->A-27	1	0.947380831	1
D-1->Age	1	1	1
D-2->Age	1	1	1
D-3->Age	1	1	1
D-4->Age	1	1	1
D-5->Age	1	1	1
D-6->Age	1	1	1
D-7->Age	1	1	1
D-8->Age	1	1	1
D-9->Age	1	1	1
A-1->Age	1	1	1
A-2->Age	1	1	1
A-3->Age	1	1	1
A-4->Age	1	1	1
A-5->Age	1	1	1
A-6->Age	1	1	1
A-7->Age	1	1	1
A-8->Age	1	1	1
A-9->Age	1	1	1
A-10->Age	1	1	1
A-11->Age	1	1	1
A-12->Age	1	1	1
A-13->Age	1	1	1
A-14->Age	1	1	1
A-15->Age	1	1	1
A-16->Age	1	1	1
A-17->Age	1	1	1
A-18->Age	1	1	1
A-19->Age	1	1	1
A-20->Age	1	1	1
A-21->Age	1	1	1
A-22->Age	1	1	1
A-23->Age	1	1	1
A-24->Age	1	1	1
A-25->Age	1	1	1
A-26->Age	1	1	1
A-27->Age	1	1	1
Gender->Age	1	1	1
D-1->Gender	1	1	1
D-2->Gender	1	1	1
D-3->Gender	1	1	1
D-4->Gender	1	1	1
D-5->Gender	1	1	1

D-6->Gender	1	1	1
D-7->Gender	1	1	1
D-8->Gender	1	1	1
D-9->Gender	1	1	1
A-1->Gender	1	1	1
A-2->Gender	1	1	1
A-3->Gender	1	1	1
A-4->Gender	1	1	1
A-5->Gender	1	1	1
A-6->Gender	1	1	1
A-7->Gender	1	1	1
A-8->Gender	1	1	1
A-9->Gender	1	1	1
A-10->Gender	1	1	1
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A-18->Gender	1	1	1
A-19->Gender	1	1	1
A-20->Gender	1	1	1
A-21->Gender	1	1	1
A-22->Gender	1	1	1
A-23->Gender	1	1	1
A-24->Gender	1	1	1
A-25->Gender	1	1	1
A-26->Gender	1	1	1
A-27->Gender	1	1	1
Age->Gender	1	1	1