

Table S1. Features ranked by mRMR

Rank	Features
1	cg21863110
2	cg00573770
3	cg19344626
4	cg07806886
5	cg12781700
6	cg11667847
7	cg13033938
8	cg23606718
9	cg26888530
10	cg02650266
11	cg15619071
12	cg23143364
13	cg16935839
14	cg04265051
15	cg01856162
16	cg07416237
17	cg01217984
18	cg01620164
19	cg00664406
20	cg05179292
21	cg14692377
22	cg00001583
23	cg09692396
24	cg08453194
25	cg12497914
26	cg05991454
27	cg19127283
28	cg05213896
29	cg15728256
30	cg02046143
31	cg21620282
32	cg04400972
33	cg06155229
34	cg01074797
35	cg08540945
36	cg05404236
37	cg20294304
38	cg21567504
39	cg20491914
40	cg12934382

41	cg26079664
42	cg04978384
43	cg07739179
44	cg08943428
45	cg22158769
46	cg23995914
47	cg13588023
48	cg02238388
49	cg04208403
50	cg04501188
51	cg20065463
52	cg14036830
53	cg16456870
54	cg09124496
55	cg06829686
56	cg16419235
57	cg11071401
58	cg07274898
59	cg12765028
60	cg24724428
61	cg07503069
62	cg22483030
63	cg05412028
64	cg25236230
65	cg26290632
66	cg18468088
67	cg08079908
68	cg03771840
69	cg04419610
70	cg18898125
71	cg10137837
72	cg08957484
73	cg23776628
74	cg25078444
75	cg09676860
76	cg12912690
77	cg26746936
78	cg06210197
79	cg04875128
80	cg19935040
81	cg07365960
82	cg18815943

83	cg07553761
84	cg09401099
85	cg04416734
86	cg21186299
87	cg27099280
88	cg04453050
89	cg14672084
90	cg12634306
91	cg19283806
92	cg16038120
93	cg01994049
94	cg11176990
95	cg15277914
96	cg11204212
97	cg10501210
98	cg27102378
99	cg22353329
100	cg04749646
101	cg12127472
102	cg15341124
103	cg26685941
104	cg06784991
105	cg08169949
106	cg23445461
107	cg01580888
108	cg24497732
109	cg24466241
110	cg04961582
111	cg04295144
112	cg12943155
113	cg13902210
114	cg03259243
115	cg00384539
116	cg07955995
117	cg15628888
118	cg22078805
119	cg14010720
120	cg21117668
121	cg17804348
122	cg14556683
123	cg06279276
124	cg04940570

125	cg16867657
126	cg27470213
127	cg21159778
128	cg20209308
129	cg06522288
130	cg01873886
131	cg10163342
132	cg24125828
133	cg22454769
134	cg26550989
135	cg19791728
136	cg25336785
137	cg08810238
138	cg24853724
139	cg17048213
140	cg20105297
141	cg06752231
142	cg05156137
143	cg24709999
144	cg25427880
145	cg03032497
146	cg00417826
147	cg04765439
148	cg12939283
149	cg06175101
150	cg13515269
151	cg26350754
152	cg01656438
153	cg22358580
154	cg17898536
155	cg11649376
156	cg01724838
157	cg12483947
158	cg17296940
159	cg21814996
160	cg25129960
161	cg01414357
162	cg00894110
163	cg09099868
164	cg02129236
165	cg00352780
166	cg07975200

167	cg10728282
168	cg13930219
169	cg04980928
170	cg26614073
171	cg04084157
172	cg04548157
173	cg08209133
174	cg01577707
175	cg21632975
176	cg03649284
177	cg19996105
178	cg11404915
179	cg03119750
180	cg23368715
181	cg08904363
182	cg18446045
183	cg12032603
184	cg05380920
185	cg22016779
186	cg17554862
187	cg27030854
188	cg07219494
189	cg25329021
190	cg14583999
191	cg10247798
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193	cg05463027
194	cg17744644
195	cg16610306
196	cg00170483
197	cg09636661
198	cg13385220
199	cg03648784
200	cg05175318
201	cg12343633
202	cg01196788
203	cg22275570
204	cg00199059
205	cg17243289
206	cg11298844
207	cg00876267
208	cg04986004

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210	cg01634328
211	cg18343474
212	cg07504615
213	cg26543112
214	cg16532510
215	cg21038450
216	cg15804973
217	cg17043957
218	cg02383785
219	cg12211471
220	cg22652747
221	cg15894389
222	cg05061867
223	cg02349066
224	cg13993467
225	cg10716444
226	cg17903450
227	cg05293670
228	cg07879334
229	cg02047661
230	cg13085643
231	cg06017144
232	cg01949324
233	cg14042143
234	cg03578926
235	cg19832658
236	cg00331334
237	cg11857517
238	cg10221746
239	cg00251125
240	cg10654598
241	cg05101643
242	cg23447195
243	cg07061387
244	cg19784428
245	cg04608184
246	cg03579624
247	cg13585080
248	cg19670290
249	cg20249566
250	cg18895972

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254	cg25289106
255	cg03732728
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257	cg08713098
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259	cg27037708
260	cg18217016
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262	cg15480367
263	cg20591472
264	cg03947688
265	cg21735522
266	cg10343060
267	cg27004870
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271	cg07158339
272	cg11970349
273	cg03485669
274	cg02981828
275	cg21213853
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277	cg07738259
278	cg23382033
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280	cg03301331
281	cg15518186
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285	cg02022733
286	cg00439658
287	cg01107130
288	cg06570224
289	cg05419198
290	cg21296230
291	cg25940196
292	cg11299964

293	cg20843466
294	cg18237330
295	cg21781784
296	cg25336746
297	cg07502389
298	cg27068143
299	cg06193276
300	cg26332061
301	cg13490273
302	ch.2.207814544R
303	cg03545227
304	cg26608718
305	cg24987259
306	cg24087280
307	cg24255121
308	cg06027629
309	cg12623930
310	cg18427465
311	cg25003531
312	cg03500977
313	cg17136255
314	cg07582229
315	cg11741201
316	cg07999547
317	cg12211691
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319	cg11415498
320	cg07469853
321	cg18622950
322	cg06487288
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327	cg04842552
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329	cg16449837
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334	cg25880623

335	cg00101260
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338	cg00303541
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342	cg07717512
343	cg07979752
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345	cg07486707
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347	cg03303515
348	cg11425788
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352	cg25533247
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354	cg06819923
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356	cg03431918
357	cg07497042
358	cg12076203
359	cg22796704
360	cg11751101
361	cg25351643
362	cg00224222
363	cg03556995
364	cg19663246
365	cg23836737
366	cg01238811
367	cg14538776
368	cg10423607
369	cg04581938
370	cg06942685
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372	cg15112910
373	cg04742397
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375	cg23042052
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377	cg02113955
378	cg07178825
379	cg09401532
380	cg27269561
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383	cg01011173
384	cg13001142
385	cg17739573
386	cg27666108
387	cg22736354
388	cg01587585
389	ch.12.4168779F
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391	cg01740960
392	cg08176240
393	cg01606885
394	cg19453093
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398	cg01499479
399	cg18960565
400	cg22730004
401	cg08997126
402	cg25584930
403	cg04986324
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408	cg13620631
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410	cg00043673
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414	cg20916600
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425	cg12878812
426	cg18587063
427	cg09716682
428	cg18204696
429	cg24902838
430	cg00748589
431	cg09312590
432	cg14537332
433	cg00387658
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435	cg25490376
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437	cg01974375
438	cg08415592
439	cg01877366
440	cg07211259
441	cg04651240
442	cg01400218
443	cg23599913
444	cg07050404
445	cg25538571
446	cg16054275
447	cg16267679
448	cg07184080
449	cg13806741
450	cg03725309
451	cg03230469
452	cg15128842
453	cg09642020
454	cg13764117
455	cg20185437
456	cg08301612
457	cg26962579
458	cg26974062
459	cg11323285
460	cg15845821

461	cg03473532
462	ch.12.9379220R
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465	cg07251783
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467	cg06493994
468	cg23078123
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482	cg02858060
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484	cg20339868
485	cg06268283
486	cg23112168
487	cg00871610
488	cg18007249
489	cg09726879
490	cg27553955
491	cg14407241
492	cg21184711
493	cg03365491
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495	cg26153045
496	cg27493344
497	cg10653131
498	cg08337633
499	cg11215901
500	cg00791074
501	cg17224536
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505	cg20057935
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511	cg03746976
512	cg07082267
513	cg20939663
514	cg11135072
515	cg20359994
516	cg22798770
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520	cg01528542
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525	cg19327932
526	cg10207827
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528	cg14992656
529	cg21599943
530	cg08537777
531	cg23538901
532	cg05308819
533	cg26483332
534	cg05293861
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538	cg04846491
539	cg03915012
540	cg18068762
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553	cg10591002
554	cg00753885
555	cg03650729
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560	cg01119503
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573	cg09300179
574	cg01141812
575	cg20818778
576	cg21911021
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579	cg12776156
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582	cg21493505
583	cg27213509
584	cg19991948
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589	cg20431615
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616	cg18261667
617	cg20067719
618	cg20404850
619	cg16464659
620	cg15851014
621	cg03607117
622	cg20283235
623	cg21515349
624	cg06821999
625	cg20398091
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631	cg13032272
632	cg13381486
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634	cg21757266
635	cg09809672
636	cg00982484
637	cg03449912
638	cg23487414
639	cg07095347
640	cg20846768
641	cg09191448
642	cg17529257
643	cg05322294
644	cg22943590
645	cg21971198
646	cg25162651
647	cg03047995
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680	cg10682299
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683	cg09461021
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685	cg19722847
686	cg13108341
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693	cg22768222
694	cg27401724
695	cg07522171
696	cg11084334
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698	cg10860275
699	cg25183883
700	cg06807127
701	ch.1.2740682R
702	cg09905935
703	cg22703759
704	cg13848598
705	cg13494498
706	cg03776853
707	cg04497535
708	cg22607981
709	cg20904503
710	cg17471102
711	cg18933331
712	cg12751142

713	cg00503840
714	cg11807280
715	cg04596060
716	cg03834786
717	cg05498680
718	cg15092869
719	cg17729667
720	cg23575571
721	cg15526956
722	cg10382675
723	cg26947034
724	cg11715092
725	cg27386529
726	cg21572722
727	cg02286081
728	cg10107473
729	cg14204925
730	cg20273725
731	cg16930016
732	cg05821197
733	cg25102652
734	cg03909289
735	cg09756595
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741	cg10057309
742	cg00817377
743	cg01919189
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747	cg12857881
748	cg16087521
749	cg04991447
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759	cg17403084
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761	cg07738234
762	cg04922222
763	cg16169166
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765	cg05106770
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767	cg11935615
768	cg18738190
769	cg12597822
770	cg11218872
771	cg11584042
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774	cg01747664
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791	cg01649837
792	cg19093820
793	cg15461431
794	cg07400692
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796	cg09221867

797	cg19761273
798	cg26921969
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802	cg16789844
803	cg15218522
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805	cg18746443
806	cg03241987
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808	cg18769729
809	cg07128371
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812	cg07008693
813	cg01176339
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831	cg24390713
832	cg18035858
833	cg13649056
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835	cg06073351
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837	cg00462994
838	cg17438696

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843	cg00103778
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847	cg14381047
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850	cg00329615
851	cg10805721
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855	cg05274172
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857	cg15882609
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859	cg01554474
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861	cg21917976
862	cg04444450
863	cg15931375
864	cg22040301
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866	cg04640687
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872	cg07872519
873	cg06037848
874	cg17472686
875	cg22558795
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877	cg02838877
878	cg18546989
879	cg03114057
880	cg11317596

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883	cg15557036
884	cg03784270
885	cg21518767
886	cg17340043
887	ch.13.39564907R
888	cg13523510
889	cg25345365
890	cg09579833
891	cg25535569
892	cg14510445
893	cg07080372
894	cg04474832
895	cg15366841
896	cg03024994
897	cg08622677
898	cg08446924
899	cg04052934
900	cg22493216
901	cg06874016
902	cg27320127
903	cg23231456
904	cg12711760
905	cg02228185
906	cg06171420
907	cg13053302
908	cg19690031
909	cg23500537
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911	cg14479754
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913	cg12041885
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952	cg02315732
953	cg25478614
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962	cg03190844
963	cg14943847
964	cg00740914

965	cg05934592
966	cg00309133
967	cg24197035
968	cg14614643
969	cg08121160
970	cg22950493
971	cg07024568
972	cg12079303
973	cg08234504
974	cg20351734
975	cg19833748
976	cg21279804
977	cg19711579
978	cg05993870
979	cg17740900
980	cg00757902
981	cg10628205
982	cg09996632
983	cg03635266
984	cg08097417
985	cg24214068
986	cg23396309
987	cg15655351
988	cg10283268
989	cg12145907
990	cg21784272
991	cg17131553
992	cg01792230
993	cg21899500
994	cg15321693
995	cg09149737
996	cg12172916
997	cg22798948
998	cg13793761
999	cg01502244
1000	cg01838523
1001	cg00213822
1002	cg26776018
1003	cg07888917
1004	cg20267101
1005	cg17254414
1006	cg08813258

1007	cg11795728
1008	cg12841266
1009	cg07694864
1010	cg15396220
1011	cg08662753
1012	cg11250817
1013	cg15001747
1014	cg00676294
1015	cg13292263
1016	cg03873281
1017	cg01369611
1018	cg07132386
1019	cg11017186
1020	cg03735592
1021	cg13959344
1022	cg12317815
1023	cg08158662
1024	cg23950157
1025	cg12402251
1026	cg20515136
1027	cg01250446

Table S2. 10-fold cross-validation performance of IFS with different classifiers when using different number of features ranked by mRMR**(1) Decision tree**

Number of features	<=35 years old	35-45 years old	> 45 years old	Overall accuracy	MCC
1	0.748	0.523	0.713	0.661	0.486
2	0.838	0.606	0.756	0.730	0.592
3	0.856	0.614	0.799	0.754	0.628
4	0.892	0.614	0.811	0.769	0.651
5	0.829	0.621	0.823	0.759	0.634
6	0.829	0.682	0.848	0.789	0.679
7	0.793	0.614	0.805	0.740	0.604
8	0.865	0.705	0.829	0.799	0.695
9	0.820	0.735	0.805	0.786	0.678
10	0.793	0.621	0.829	0.752	0.623
11	0.856	0.674	0.793	0.771	0.655
12	0.847	0.667	0.793	0.767	0.648
13	0.838	0.568	0.811	0.740	0.605
14	0.883	0.606	0.829	0.771	0.654
15	0.838	0.644	0.805	0.762	0.640
16	0.874	0.682	0.817	0.789	0.680
17	0.910	0.712	0.787	0.796	0.693
18	0.847	0.659	0.793	0.764	0.643
19	0.874	0.621	0.835	0.776	0.661
20	0.883	0.667	0.823	0.789	0.680
21	0.874	0.720	0.805	0.796	0.692
22	0.820	0.705	0.793	0.771	0.654

23	0.874	0.697	0.793	0.784	0.673
24	0.847	0.705	0.762	0.767	0.650
25	0.874	0.621	0.793	0.759	0.636
26	0.874	0.720	0.787	0.789	0.681
27	0.874	0.682	0.811	0.786	0.677
28	0.829	0.674	0.860	0.791	0.683
29	0.829	0.606	0.774	0.735	0.600
30	0.811	0.689	0.793	0.764	0.643
31	0.811	0.659	0.799	0.757	0.631
32	0.811	0.720	0.799	0.776	0.662
33	0.802	0.636	0.768	0.735	0.598
34	0.838	0.659	0.854	0.786	0.676
35	0.847	0.591	0.829	0.757	0.631
36	0.847	0.659	0.756	0.749	0.622
37	0.811	0.727	0.756	0.762	0.643
38	0.793	0.636	0.799	0.744	0.612
39	0.820	0.667	0.811	0.767	0.647
40	0.820	0.636	0.787	0.747	0.618
41	0.775	0.705	0.774	0.752	0.624
42	0.847	0.689	0.780	0.769	0.651
43	0.811	0.667	0.793	0.757	0.631
44	0.775	0.598	0.811	0.732	0.593
45	0.874	0.697	0.817	0.794	0.687
46	0.847	0.652	0.805	0.767	0.646
47	0.856	0.689	0.762	0.764	0.647

48	0.820	0.689	0.787	0.764	0.643
49	0.928	0.712	0.829	0.818	0.724
50	0.757	0.591	0.762	0.705	0.553
51	0.784	0.629	0.835	0.754	0.627
52	0.784	0.667	0.744	0.730	0.592
53	0.811	0.742	0.726	0.754	0.635
54	0.766	0.674	0.774	0.740	0.606
55	0.775	0.598	0.817	0.735	0.597
56	0.811	0.659	0.787	0.752	0.624
57	0.820	0.644	0.732	0.727	0.589
58	0.802	0.659	0.756	0.737	0.602
59	0.820	0.606	0.793	0.740	0.606
60	0.793	0.644	0.768	0.735	0.598
61	0.820	0.674	0.774	0.754	0.630
62	0.820	0.644	0.762	0.740	0.606
63	0.766	0.644	0.707	0.703	0.552
64	0.820	0.689	0.744	0.747	0.619
65	0.784	0.636	0.774	0.732	0.595
66	0.811	0.621	0.774	0.735	0.597
67	0.721	0.629	0.793	0.720	0.575
68	0.838	0.667	0.829	0.779	0.665
69	0.775	0.689	0.756	0.740	0.609
70	0.802	0.606	0.780	0.730	0.591
71	0.874	0.621	0.793	0.759	0.635
72	0.847	0.636	0.750	0.740	0.607

73	0.802	0.629	0.787	0.740	0.605
74	0.865	0.659	0.799	0.771	0.655
75	0.883	0.652	0.768	0.762	0.640
76	0.811	0.629	0.805	0.749	0.620
77	0.802	0.667	0.732	0.730	0.593
78	0.793	0.652	0.787	0.744	0.613
79	0.856	0.614	0.799	0.754	0.628
80	0.820	0.652	0.756	0.740	0.607
81	0.811	0.629	0.756	0.730	0.592
82	0.811	0.583	0.799	0.732	0.593
83	0.775	0.614	0.780	0.725	0.582
84	0.784	0.629	0.756	0.722	0.579
85	0.802	0.682	0.811	0.767	0.646
86	0.784	0.652	0.780	0.740	0.606
87	0.793	0.614	0.805	0.740	0.604
88	0.811	0.621	0.768	0.732	0.596
89	0.820	0.644	0.768	0.742	0.609
90	0.757	0.644	0.793	0.735	0.598
91	0.784	0.614	0.811	0.740	0.605
92	0.784	0.614	0.756	0.717	0.571
93	0.865	0.629	0.799	0.762	0.639
94	0.775	0.682	0.787	0.749	0.621
95	0.829	0.636	0.720	0.722	0.580
96	0.766	0.614	0.750	0.710	0.561
97	0.838	0.606	0.774	0.737	0.601

98	0.811	0.614	0.780	0.735	0.598
99	0.793	0.652	0.756	0.732	0.595
100	0.802	0.614	0.750	0.720	0.576
101	0.775	0.667	0.774	0.740	0.607
102	0.820	0.621	0.732	0.720	0.578
103	0.766	0.636	0.750	0.717	0.573
104	0.847	0.614	0.793	0.749	0.620
105	0.766	0.636	0.720	0.705	0.557
106	0.775	0.591	0.774	0.715	0.567
107	0.793	0.636	0.726	0.715	0.571
108	0.838	0.629	0.756	0.737	0.601
109	0.811	0.538	0.713	0.683	0.520
110	0.775	0.614	0.701	0.693	0.538
111	0.847	0.667	0.732	0.742	0.612
112	0.829	0.621	0.726	0.720	0.577
113	0.784	0.606	0.787	0.727	0.586
114	0.829	0.591	0.726	0.710	0.562
115	0.820	0.530	0.750	0.698	0.542
116	0.820	0.644	0.793	0.752	0.623
117	0.784	0.614	0.756	0.717	0.572
118	0.748	0.614	0.713	0.690	0.533
119	0.829	0.629	0.720	0.720	0.578
120	0.757	0.614	0.732	0.700	0.546
121	0.856	0.591	0.762	0.732	0.593
122	0.793	0.621	0.726	0.710	0.563

123	0.820	0.636	0.768	0.740	0.604
124	0.811	0.682	0.780	0.757	0.631
125	0.802	0.636	0.768	0.735	0.598
126	0.766	0.636	0.793	0.735	0.598
127	0.784	0.606	0.774	0.722	0.579
128	0.820	0.621	0.744	0.725	0.585
129	0.784	0.705	0.768	0.752	0.625
130	0.883	0.598	0.738	0.732	0.598
131	0.784	0.659	0.774	0.740	0.605
132	0.847	0.644	0.774	0.752	0.624
133	0.820	0.636	0.780	0.744	0.612
134	0.811	0.636	0.823	0.759	0.635
135	0.829	0.720	0.823	0.791	0.683
136	0.784	0.682	0.780	0.749	0.622
137	0.865	0.644	0.811	0.771	0.653
138	0.784	0.636	0.774	0.732	0.594
139	0.865	0.614	0.793	0.754	0.629
140	0.784	0.644	0.780	0.737	0.602
141	0.802	0.667	0.756	0.740	0.606
142	0.865	0.644	0.738	0.742	0.611
143	0.829	0.621	0.732	0.722	0.580
144	0.766	0.652	0.768	0.730	0.592
145	0.811	0.621	0.756	0.727	0.587
146	0.802	0.674	0.756	0.742	0.612
147	0.847	0.667	0.713	0.735	0.602

148	0.829	0.674	0.805	0.769	0.650
149	0.766	0.652	0.744	0.720	0.577
150	0.838	0.583	0.726	0.710	0.562
151	0.793	0.553	0.701	0.678	0.514
152	0.802	0.659	0.756	0.737	0.603
153	0.757	0.652	0.768	0.727	0.586
154	0.820	0.561	0.726	0.698	0.543
155	0.802	0.614	0.768	0.727	0.586
156	0.811	0.644	0.713	0.717	0.574
157	0.838	0.606	0.768	0.735	0.599
158	0.793	0.598	0.762	0.717	0.573
159	0.775	0.667	0.738	0.725	0.585
160	0.820	0.545	0.726	0.693	0.536
161	0.802	0.652	0.732	0.725	0.586
162	0.856	0.583	0.713	0.710	0.563
163	0.766	0.598	0.720	0.693	0.536
164	0.856	0.598	0.738	0.725	0.586
165	0.820	0.591	0.713	0.703	0.552
166	0.793	0.629	0.738	0.717	0.573
167	0.775	0.629	0.787	0.732	0.593
168	0.766	0.659	0.774	0.735	0.598
169	0.802	0.636	0.793	0.744	0.613
170	0.766	0.591	0.720	0.690	0.534
171	0.775	0.598	0.756	0.710	0.561
172	0.811	0.652	0.732	0.727	0.590

173	0.784	0.712	0.744	0.744	0.616
174	0.793	0.553	0.744	0.695	0.539
175	0.784	0.682	0.787	0.752	0.625
176	0.748	0.538	0.750	0.681	0.515
177	0.802	0.629	0.762	0.730	0.592
178	0.730	0.644	0.756	0.713	0.565
179	0.784	0.644	0.732	0.717	0.574
180	0.748	0.652	0.750	0.717	0.574
181	0.838	0.621	0.744	0.730	0.591
182	0.775	0.667	0.750	0.730	0.593
183	0.820	0.636	0.726	0.722	0.582
184	0.793	0.667	0.768	0.742	0.609
185	0.793	0.636	0.756	0.727	0.588
186	0.838	0.606	0.738	0.722	0.581
187	0.748	0.614	0.738	0.700	0.546
188	0.820	0.636	0.707	0.715	0.571
189	0.784	0.583	0.695	0.683	0.523
190	0.766	0.568	0.726	0.686	0.523
191	0.766	0.629	0.793	0.732	0.594
192	0.811	0.591	0.738	0.710	0.561
193	0.793	0.644	0.738	0.722	0.580
194	0.829	0.545	0.726	0.695	0.540
195	0.802	0.614	0.744	0.717	0.572
196	0.793	0.545	0.720	0.683	0.520
197	0.802	0.644	0.787	0.744	0.613

198	0.829	0.636	0.738	0.730	0.591
199	0.856	0.621	0.713	0.722	0.583
200	0.838	0.621	0.787	0.747	0.617
201	0.838	0.636	0.732	0.730	0.592
202	0.838	0.667	0.774	0.757	0.632
203	0.793	0.598	0.756	0.715	0.570
204	0.766	0.629	0.750	0.715	0.571
205	0.829	0.697	0.762	0.759	0.636
206	0.784	0.644	0.738	0.720	0.577
207	0.802	0.598	0.750	0.715	0.569
208	0.775	0.591	0.695	0.683	0.523
209	0.766	0.636	0.799	0.737	0.601
210	0.793	0.606	0.726	0.705	0.555
211	0.820	0.598	0.726	0.710	0.562
212	0.784	0.561	0.701	0.678	0.514
213	0.811	0.629	0.732	0.720	0.576
214	0.856	0.568	0.732	0.713	0.565
215	0.829	0.614	0.713	0.713	0.567
216	0.766	0.598	0.738	0.700	0.547
217	0.865	0.644	0.720	0.735	0.601
218	0.775	0.636	0.774	0.730	0.590
219	0.865	0.667	0.768	0.762	0.642
220	0.820	0.682	0.738	0.742	0.611
221	0.730	0.568	0.756	0.688	0.527
222	0.820	0.591	0.750	0.717	0.572

223	0.865	0.561	0.787	0.735	0.598
224	0.829	0.583	0.732	0.710	0.562
225	0.820	0.568	0.787	0.725	0.583
226	0.793	0.659	0.780	0.744	0.612
227	0.829	0.614	0.780	0.740	0.605
228	0.802	0.598	0.768	0.722	0.579
229	0.766	0.591	0.750	0.703	0.550
230	0.793	0.591	0.787	0.725	0.582
231	0.793	0.621	0.780	0.732	0.595
232	0.811	0.614	0.774	0.732	0.596
233	0.757	0.667	0.695	0.703	0.556
234	0.775	0.652	0.780	0.737	0.602
235	0.820	0.576	0.793	0.730	0.592
236	0.793	0.530	0.768	0.698	0.542
237	0.802	0.621	0.829	0.754	0.627
238	0.730	0.636	0.756	0.710	0.562
239	0.829	0.652	0.707	0.722	0.582
240	0.847	0.636	0.732	0.732	0.597
241	0.766	0.553	0.750	0.690	0.530
242	0.820	0.652	0.768	0.744	0.613
243	0.847	0.553	0.720	0.700	0.548
244	0.820	0.636	0.762	0.737	0.603
245	0.811	0.614	0.762	0.727	0.586
246	0.775	0.583	0.780	0.715	0.568
247	0.775	0.583	0.744	0.700	0.546

248	0.856	0.576	0.817	0.749	0.621
249	0.721	0.576	0.793	0.703	0.548
250	0.856	0.614	0.787	0.749	0.620
251	0.784	0.492	0.787	0.690	0.531
252	0.811	0.568	0.768	0.715	0.570
253	0.793	0.621	0.774	0.730	0.589
254	0.766	0.644	0.780	0.732	0.594
255	0.811	0.591	0.750	0.715	0.570
256	0.811	0.606	0.720	0.708	0.560
257	0.829	0.553	0.756	0.710	0.563
258	0.766	0.636	0.738	0.713	0.566
259	0.838	0.621	0.713	0.717	0.574
260	0.793	0.674	0.744	0.735	0.600
261	0.829	0.621	0.787	0.744	0.614
262	0.757	0.644	0.768	0.725	0.584
263	0.712	0.614	0.811	0.720	0.575
264	0.820	0.598	0.738	0.715	0.568
265	0.820	0.598	0.756	0.722	0.580
266	0.784	0.644	0.780	0.737	0.602
267	0.748	0.712	0.780	0.749	0.623
268	0.856	0.652	0.762	0.752	0.625
269	0.856	0.636	0.744	0.740	0.607
270	0.802	0.576	0.701	0.688	0.533
271	0.748	0.674	0.689	0.700	0.553
272	0.766	0.598	0.756	0.708	0.558

273	0.820	0.667	0.762	0.747	0.618
274	0.829	0.667	0.787	0.759	0.636
275	0.856	0.591	0.720	0.715	0.571
276	0.793	0.652	0.756	0.732	0.595
277	0.829	0.652	0.774	0.749	0.620
278	0.775	0.591	0.720	0.693	0.535
279	0.784	0.568	0.799	0.720	0.574
280	0.847	0.614	0.799	0.752	0.625
281	0.793	0.636	0.805	0.747	0.616
282	0.793	0.561	0.805	0.722	0.578
283	0.784	0.636	0.780	0.735	0.599
284	0.784	0.598	0.744	0.708	0.559
285	0.802	0.591	0.811	0.737	0.601
286	0.820	0.621	0.738	0.722	0.581
287	0.748	0.659	0.762	0.725	0.583
288	0.838	0.636	0.750	0.737	0.603
289	0.811	0.568	0.695	0.686	0.527
290	0.802	0.561	0.750	0.703	0.551
291	0.757	0.644	0.726	0.708	0.560
292	0.820	0.652	0.799	0.757	0.633
293	0.793	0.621	0.744	0.717	0.571
294	0.847	0.553	0.701	0.693	0.538
295	0.802	0.629	0.756	0.727	0.587
296	0.811	0.621	0.756	0.727	0.588
297	0.793	0.530	0.750	0.690	0.530

298	0.838	0.636	0.799	0.757	0.630
299	0.784	0.621	0.707	0.700	0.549
300	0.775	0.606	0.762	0.715	0.569
301	0.811	0.553	0.787	0.717	0.570
302	0.820	0.606	0.683	0.695	0.542
303	0.784	0.576	0.720	0.690	0.532
304	0.838	0.606	0.738	0.722	0.581
305	0.802	0.636	0.793	0.744	0.612
306	0.775	0.621	0.732	0.708	0.559
307	0.748	0.598	0.756	0.703	0.551
308	0.694	0.591	0.713	0.668	0.500
309	0.811	0.576	0.713	0.695	0.540
310	0.793	0.621	0.732	0.713	0.566
311	0.775	0.606	0.793	0.727	0.585
312	0.784	0.614	0.720	0.703	0.554
313	0.784	0.652	0.738	0.722	0.582
314	0.811	0.652	0.738	0.730	0.593
315	0.829	0.576	0.738	0.710	0.563
316	0.766	0.644	0.799	0.740	0.606
317	0.829	0.606	0.738	0.720	0.579
318	0.748	0.629	0.756	0.713	0.565
319	0.784	0.644	0.793	0.742	0.608
320	0.892	0.614	0.756	0.747	0.618
321	0.802	0.576	0.738	0.703	0.551
322	0.802	0.568	0.762	0.710	0.562

323	0.802	0.583	0.774	0.720	0.576
324	0.730	0.629	0.811	0.730	0.590
325	0.820	0.621	0.720	0.715	0.572
326	0.793	0.689	0.744	0.740	0.608
327	0.775	0.591	0.738	0.700	0.546
328	0.820	0.606	0.780	0.735	0.599
329	0.829	0.636	0.787	0.749	0.621
330	0.793	0.583	0.750	0.708	0.557
331	0.874	0.682	0.726	0.752	0.629
332	0.874	0.568	0.738	0.720	0.577
333	0.793	0.614	0.738	0.713	0.564
334	0.784	0.614	0.744	0.713	0.564
335	0.775	0.568	0.750	0.698	0.541
336	0.784	0.674	0.726	0.725	0.587
337	0.802	0.606	0.780	0.730	0.590
338	0.775	0.591	0.738	0.700	0.546
339	0.829	0.598	0.756	0.725	0.584
340	0.766	0.576	0.817	0.725	0.581
341	0.793	0.576	0.762	0.710	0.561
342	0.793	0.636	0.738	0.720	0.577
343	0.820	0.659	0.738	0.735	0.600
344	0.784	0.538	0.756	0.693	0.534
345	0.730	0.606	0.738	0.693	0.535
346	0.766	0.621	0.720	0.700	0.549
347	0.820	0.614	0.738	0.720	0.577

348	0.793	0.652	0.744	0.727	0.590
349	0.793	0.659	0.750	0.732	0.596
350	0.757	0.614	0.780	0.720	0.575
351	0.829	0.583	0.720	0.705	0.555
352	0.820	0.644	0.750	0.735	0.599
353	0.802	0.598	0.768	0.722	0.581
354	0.820	0.621	0.744	0.725	0.583
355	0.883	0.614	0.817	0.769	0.651
356	0.856	0.636	0.762	0.747	0.618
357	0.820	0.621	0.750	0.727	0.588
358	0.784	0.614	0.780	0.727	0.586
359	0.820	0.606	0.695	0.700	0.549
360	0.793	0.621	0.756	0.722	0.580
361	0.847	0.659	0.732	0.740	0.607
362	0.784	0.659	0.805	0.752	0.624
363	0.820	0.652	0.805	0.759	0.635
364	0.748	0.652	0.756	0.720	0.575
365	0.775	0.606	0.683	0.683	0.524
366	0.793	0.606	0.768	0.722	0.579
367	0.802	0.538	0.780	0.708	0.557
368	0.811	0.576	0.756	0.713	0.564
369	0.802	0.621	0.738	0.717	0.575
370	0.793	0.576	0.823	0.735	0.596
371	0.784	0.621	0.695	0.695	0.542
372	0.793	0.606	0.732	0.708	0.559

373	0.784	0.697	0.780	0.754	0.628
374	0.802	0.515	0.805	0.710	0.559
375	0.883	0.583	0.750	0.732	0.597
376	0.793	0.644	0.732	0.720	0.577
377	0.784	0.629	0.774	0.730	0.591
378	0.811	0.576	0.774	0.720	0.575
379	0.775	0.652	0.750	0.725	0.583
380	0.784	0.606	0.750	0.713	0.566
381	0.793	0.629	0.762	0.727	0.588
382	0.820	0.591	0.793	0.735	0.597
383	0.811	0.652	0.744	0.732	0.595
384	0.766	0.598	0.732	0.698	0.543
385	0.775	0.568	0.756	0.700	0.546
386	0.829	0.644	0.732	0.730	0.593
387	0.757	0.568	0.744	0.690	0.530
388	0.766	0.644	0.768	0.727	0.586
389	0.802	0.636	0.762	0.732	0.594
390	0.802	0.591	0.762	0.717	0.572
391	0.820	0.629	0.762	0.735	0.599
392	0.784	0.606	0.787	0.727	0.587
393	0.820	0.621	0.744	0.725	0.584
394	0.829	0.629	0.774	0.742	0.611
395	0.784	0.598	0.713	0.695	0.541
396	0.847	0.591	0.817	0.752	0.626
397	0.838	0.583	0.787	0.735	0.598

398	0.838	0.508	0.695	0.673	0.506
399	0.793	0.636	0.762	0.730	0.591
400	0.757	0.583	0.811	0.722	0.578
401	0.793	0.667	0.768	0.742	0.610
402	0.811	0.606	0.768	0.727	0.587
403	0.775	0.629	0.732	0.710	0.562
404	0.784	0.598	0.756	0.713	0.564
405	0.766	0.591	0.762	0.708	0.557
406	0.757	0.606	0.780	0.717	0.571
407	0.757	0.598	0.756	0.705	0.552
408	0.820	0.644	0.756	0.737	0.603
409	0.829	0.659	0.756	0.744	0.613
410	0.811	0.606	0.774	0.730	0.589
411	0.730	0.659	0.744	0.713	0.566
412	0.766	0.629	0.793	0.732	0.594
413	0.775	0.568	0.768	0.705	0.552
414	0.766	0.598	0.768	0.713	0.563
415	0.793	0.621	0.762	0.725	0.583
416	0.766	0.636	0.750	0.717	0.572
417	0.784	0.659	0.780	0.742	0.609
418	0.757	0.636	0.713	0.700	0.549
419	0.802	0.598	0.738	0.710	0.562
420	0.757	0.667	0.762	0.730	0.591
421	0.766	0.659	0.738	0.720	0.580
422	0.748	0.659	0.738	0.715	0.570

423	0.793	0.689	0.744	0.740	0.607
424	0.811	0.561	0.701	0.686	0.527
425	0.775	0.591	0.756	0.708	0.557
426	0.775	0.553	0.756	0.695	0.538
427	0.784	0.614	0.726	0.705	0.554
428	0.784	0.568	0.774	0.710	0.561
429	0.739	0.598	0.750	0.698	0.542
430	0.802	0.674	0.787	0.754	0.629
431	0.784	0.583	0.744	0.703	0.551
432	0.775	0.659	0.744	0.725	0.587
433	0.784	0.636	0.726	0.713	0.568
434	0.811	0.591	0.738	0.710	0.562
435	0.766	0.591	0.793	0.720	0.574
436	0.775	0.659	0.713	0.713	0.568
437	0.793	0.674	0.726	0.727	0.589
438	0.766	0.621	0.780	0.725	0.583
439	0.748	0.576	0.750	0.693	0.533
440	0.784	0.576	0.732	0.695	0.539
441	0.775	0.576	0.774	0.710	0.562
442	0.775	0.652	0.744	0.722	0.580
443	0.784	0.682	0.720	0.725	0.587
444	0.829	0.591	0.774	0.730	0.590
445	0.757	0.629	0.750	0.713	0.566
446	0.847	0.591	0.732	0.717	0.573
447	0.793	0.614	0.787	0.732	0.594

448	0.811	0.674	0.780	0.754	0.629
449	0.811	0.674	0.774	0.752	0.624
450	0.775	0.720	0.750	0.747	0.620
451	0.802	0.614	0.732	0.713	0.565
452	0.847	0.598	0.744	0.725	0.585
453	0.793	0.598	0.762	0.717	0.572
454	0.829	0.591	0.799	0.740	0.605
455	0.793	0.659	0.750	0.732	0.595
456	0.829	0.644	0.726	0.727	0.590
457	0.802	0.614	0.768	0.727	0.588
458	0.856	0.636	0.768	0.749	0.621
459	0.766	0.636	0.750	0.717	0.572
460	0.802	0.636	0.750	0.727	0.587
461	0.811	0.576	0.750	0.710	0.564
462	0.784	0.553	0.750	0.695	0.537
463	0.829	0.583	0.787	0.732	0.595
464	0.730	0.561	0.762	0.688	0.527
465	0.811	0.598	0.756	0.720	0.575
466	0.820	0.629	0.756	0.732	0.595
467	0.748	0.614	0.707	0.688	0.530
468	0.847	0.629	0.732	0.730	0.593
469	0.784	0.591	0.774	0.717	0.571
470	0.712	0.652	0.780	0.720	0.576
471	0.793	0.652	0.774	0.740	0.605
472	0.766	0.591	0.707	0.686	0.523

473	0.793	0.598	0.701	0.693	0.536
474	0.802	0.652	0.720	0.720	0.579
475	0.757	0.621	0.762	0.715	0.569
476	0.811	0.629	0.750	0.727	0.589
477	0.748	0.614	0.750	0.705	0.553
478	0.793	0.629	0.762	0.727	0.587
479	0.820	0.614	0.707	0.708	0.559
480	0.748	0.553	0.811	0.710	0.559
481	0.793	0.606	0.793	0.732	0.593
482	0.775	0.598	0.780	0.720	0.575
483	0.775	0.667	0.744	0.727	0.588
484	0.748	0.636	0.762	0.717	0.571
485	0.847	0.568	0.726	0.708	0.558
486	0.793	0.598	0.744	0.710	0.561
487	0.838	0.621	0.750	0.732	0.595
488	0.793	0.705	0.762	0.752	0.626
489	0.793	0.614	0.738	0.713	0.567
490	0.793	0.606	0.768	0.722	0.579
491	0.793	0.606	0.738	0.710	0.563
492	0.766	0.568	0.768	0.703	0.548
493	0.775	0.644	0.744	0.720	0.576
494	0.829	0.606	0.720	0.713	0.565
495	0.829	0.591	0.732	0.713	0.565
496	0.784	0.667	0.750	0.732	0.596
497	0.784	0.644	0.750	0.725	0.584

498	0.775	0.659	0.701	0.708	0.561
499	0.784	0.568	0.750	0.700	0.546
500	0.766	0.606	0.713	0.693	0.537
501	0.838	0.583	0.750	0.720	0.575
502	0.784	0.591	0.695	0.686	0.527
503	0.775	0.591	0.768	0.713	0.564
504	0.730	0.614	0.738	0.695	0.539
505	0.829	0.659	0.787	0.757	0.632
506	0.829	0.614	0.726	0.717	0.575
507	0.820	0.591	0.787	0.732	0.594
508	0.730	0.591	0.707	0.676	0.511
509	0.748	0.621	0.762	0.713	0.564
510	0.757	0.621	0.726	0.700	0.547
511	0.793	0.583	0.738	0.703	0.550
512	0.838	0.636	0.707	0.720	0.578
513	0.775	0.659	0.750	0.727	0.589
514	0.811	0.652	0.744	0.732	0.597
515	0.766	0.667	0.762	0.732	0.596
516	0.775	0.583	0.726	0.693	0.535
517	0.811	0.591	0.756	0.717	0.572
518	0.748	0.621	0.756	0.710	0.562
519	0.757	0.644	0.744	0.715	0.570
520	0.775	0.629	0.787	0.732	0.593
521	0.766	0.629	0.817	0.742	0.608
522	0.802	0.629	0.750	0.725	0.585

523	0.757	0.576	0.720	0.683	0.521
524	0.757	0.606	0.744	0.703	0.550
525	0.838	0.629	0.689	0.710	0.564
526	0.820	0.561	0.780	0.720	0.576
527	0.784	0.659	0.768	0.737	0.603
528	0.757	0.591	0.762	0.705	0.553
529	0.802	0.629	0.738	0.720	0.577
530	0.829	0.515	0.744	0.693	0.535
531	0.766	0.621	0.774	0.722	0.579
532	0.784	0.591	0.744	0.705	0.553
533	0.793	0.576	0.750	0.705	0.554
534	0.829	0.621	0.726	0.720	0.578
535	0.784	0.583	0.774	0.715	0.568
536	0.784	0.629	0.726	0.710	0.561
537	0.748	0.545	0.756	0.686	0.523
538	0.838	0.583	0.744	0.717	0.573
539	0.766	0.614	0.756	0.713	0.563
540	0.802	0.561	0.787	0.717	0.572
541	0.883	0.614	0.720	0.730	0.594
542	0.757	0.576	0.756	0.698	0.542
543	0.712	0.538	0.750	0.671	0.500
544	0.802	0.652	0.780	0.744	0.613
545	0.793	0.644	0.707	0.710	0.564
546	0.811	0.659	0.793	0.754	0.628
547	0.811	0.538	0.744	0.695	0.539

548	0.793	0.621	0.780	0.732	0.593
549	0.784	0.545	0.774	0.703	0.548
550	0.784	0.568	0.750	0.700	0.545
551	0.784	0.591	0.720	0.695	0.539
552	0.721	0.576	0.720	0.673	0.504
553	0.739	0.629	0.720	0.695	0.540
554	0.748	0.583	0.774	0.705	0.552
555	0.811	0.545	0.738	0.695	0.539
556	0.748	0.598	0.756	0.703	0.550
557	0.793	0.583	0.744	0.705	0.556
558	0.820	0.606	0.756	0.725	0.583
559	0.775	0.621	0.768	0.722	0.580
560	0.784	0.583	0.768	0.713	0.566
561	0.838	0.561	0.787	0.727	0.587
562	0.775	0.621	0.732	0.708	0.558
563	0.757	0.606	0.768	0.713	0.564
564	0.775	0.583	0.750	0.703	0.551
565	0.739	0.636	0.701	0.690	0.538
566	0.757	0.553	0.787	0.703	0.549
567	0.793	0.614	0.780	0.730	0.590
568	0.766	0.591	0.732	0.695	0.539
569	0.838	0.652	0.738	0.737	0.604
570	0.775	0.583	0.780	0.715	0.568
571	0.775	0.636	0.732	0.713	0.566
572	0.802	0.477	0.744	0.673	0.506

573	0.784	0.576	0.744	0.700	0.549
574	0.676	0.644	0.713	0.681	0.519
575	0.721	0.614	0.750	0.698	0.543
576	0.685	0.636	0.780	0.708	0.558
577	0.766	0.652	0.787	0.737	0.601
578	0.820	0.576	0.738	0.708	0.558
579	0.748	0.576	0.695	0.671	0.503
580	0.775	0.576	0.726	0.690	0.531
581	0.775	0.636	0.780	0.732	0.593
582	0.811	0.674	0.787	0.757	0.632
583	0.829	0.530	0.750	0.700	0.546
584	0.712	0.621	0.720	0.686	0.526
585	0.811	0.621	0.774	0.735	0.599
586	0.874	0.553	0.768	0.727	0.587
587	0.784	0.568	0.805	0.722	0.578
588	0.811	0.621	0.689	0.700	0.550
589	0.784	0.682	0.750	0.737	0.605
590	0.793	0.568	0.750	0.703	0.549
591	0.766	0.652	0.713	0.708	0.559
592	0.766	0.614	0.726	0.700	0.547
593	0.748	0.652	0.713	0.703	0.553
594	0.739	0.621	0.756	0.708	0.557
595	0.784	0.606	0.713	0.698	0.543
596	0.802	0.576	0.835	0.742	0.608
597	0.748	0.598	0.726	0.690	0.531

598	0.784	0.568	0.805	0.722	0.579
599	0.811	0.682	0.793	0.762	0.639
600	0.793	0.606	0.726	0.705	0.556
601	0.811	0.629	0.762	0.732	0.594
602	0.829	0.689	0.750	0.752	0.624
603	0.784	0.591	0.787	0.722	0.580
604	0.757	0.561	0.738	0.686	0.524
605	0.793	0.652	0.774	0.740	0.606
606	0.757	0.606	0.762	0.710	0.561
607	0.748	0.636	0.695	0.690	0.533
608	0.766	0.629	0.744	0.713	0.567
609	0.784	0.614	0.732	0.708	0.560
610	0.829	0.652	0.744	0.737	0.603
611	0.820	0.636	0.762	0.737	0.602
612	0.802	0.568	0.744	0.703	0.551
613	0.721	0.583	0.780	0.700	0.544
614	0.802	0.629	0.713	0.710	0.564
615	0.784	0.674	0.756	0.737	0.604
616	0.784	0.621	0.726	0.708	0.558
617	0.820	0.606	0.774	0.732	0.595
618	0.775	0.545	0.756	0.693	0.534
619	0.784	0.591	0.774	0.717	0.573
620	0.802	0.614	0.799	0.740	0.605
621	0.820	0.652	0.707	0.720	0.580
622	0.712	0.568	0.774	0.690	0.529

623	0.748	0.621	0.811	0.732	0.593
624	0.784	0.568	0.762	0.705	0.554
625	0.802	0.591	0.738	0.708	0.558
626	0.730	0.606	0.774	0.708	0.557
627	0.748	0.636	0.787	0.727	0.586
628	0.739	0.598	0.780	0.710	0.560
629	0.766	0.576	0.744	0.695	0.539
630	0.757	0.629	0.738	0.708	0.557
631	0.766	0.614	0.756	0.713	0.564
632	0.748	0.591	0.768	0.705	0.552
633	0.820	0.750	0.774	0.779	0.669
634	0.775	0.667	0.817	0.757	0.630
635	0.721	0.629	0.701	0.683	0.524
636	0.829	0.614	0.768	0.735	0.598
637	0.766	0.576	0.738	0.693	0.535
638	0.757	0.583	0.762	0.703	0.549
639	0.757	0.659	0.768	0.730	0.592
640	0.739	0.636	0.774	0.720	0.576
641	0.793	0.629	0.780	0.735	0.598
642	0.766	0.652	0.738	0.717	0.573
643	0.802	0.629	0.695	0.703	0.553
644	0.856	0.606	0.799	0.752	0.624
645	0.802	0.667	0.756	0.740	0.608
646	0.703	0.538	0.744	0.666	0.493
647	0.784	0.576	0.768	0.710	0.560

648	0.811	0.629	0.774	0.737	0.602
649	0.802	0.629	0.756	0.727	0.587
650	0.748	0.561	0.768	0.695	0.537
651	0.766	0.621	0.738	0.708	0.559
652	0.766	0.606	0.787	0.722	0.578
653	0.730	0.606	0.799	0.717	0.570
654	0.811	0.629	0.780	0.740	0.606
655	0.784	0.583	0.768	0.713	0.565
656	0.739	0.606	0.756	0.703	0.549
657	0.802	0.659	0.768	0.742	0.610
658	0.757	0.568	0.774	0.703	0.548
659	0.829	0.598	0.762	0.727	0.588
660	0.775	0.576	0.787	0.715	0.568
661	0.784	0.553	0.774	0.705	0.553
662	0.766	0.636	0.720	0.705	0.556
663	0.865	0.629	0.799	0.762	0.639
664	0.811	0.644	0.762	0.737	0.603
665	0.730	0.636	0.744	0.705	0.555
666	0.712	0.614	0.799	0.715	0.567
667	0.721	0.576	0.756	0.688	0.527
668	0.829	0.667	0.695	0.722	0.584
669	0.784	0.606	0.756	0.715	0.568
670	0.802	0.652	0.817	0.759	0.634
671	0.748	0.697	0.744	0.730	0.592
672	0.793	0.591	0.774	0.720	0.575

673	0.793	0.621	0.774	0.730	0.590
674	0.820	0.576	0.750	0.713	0.566
675	0.757	0.712	0.805	0.762	0.640
676	0.757	0.705	0.774	0.747	0.618
677	0.793	0.591	0.780	0.722	0.580
678	0.829	0.606	0.726	0.715	0.570
679	0.820	0.636	0.744	0.730	0.591
680	0.775	0.591	0.774	0.715	0.567
681	0.811	0.629	0.787	0.742	0.610
682	0.739	0.614	0.744	0.700	0.546
683	0.721	0.644	0.799	0.727	0.587
684	0.793	0.652	0.774	0.740	0.605
685	0.793	0.538	0.720	0.681	0.517
686	0.739	0.591	0.732	0.688	0.529
687	0.802	0.606	0.793	0.735	0.599
688	0.757	0.583	0.726	0.688	0.529
689	0.793	0.583	0.744	0.705	0.554
690	0.721	0.629	0.768	0.710	0.561
691	0.838	0.629	0.750	0.735	0.599
692	0.793	0.583	0.768	0.715	0.568
693	0.784	0.644	0.726	0.715	0.570
694	0.721	0.636	0.793	0.722	0.579
695	0.793	0.636	0.713	0.710	0.564
696	0.775	0.689	0.768	0.744	0.613
697	0.775	0.591	0.738	0.700	0.546

698	0.793	0.583	0.787	0.722	0.580
699	0.757	0.629	0.774	0.722	0.581
700	0.784	0.583	0.744	0.703	0.548
701	0.784	0.598	0.762	0.715	0.569
702	0.766	0.621	0.713	0.698	0.544
703	0.829	0.652	0.762	0.744	0.613
704	0.775	0.674	0.787	0.747	0.616
705	0.856	0.644	0.768	0.752	0.625
706	0.811	0.568	0.756	0.710	0.563
707	0.730	0.629	0.756	0.708	0.558
708	0.865	0.530	0.787	0.725	0.586
709	0.721	0.606	0.811	0.720	0.574
710	0.712	0.667	0.762	0.717	0.573
711	0.811	0.621	0.707	0.708	0.560
712	0.838	0.621	0.738	0.727	0.589
713	0.748	0.606	0.762	0.708	0.557
714	0.784	0.621	0.732	0.710	0.563
715	0.784	0.636	0.817	0.749	0.619
716	0.775	0.591	0.768	0.713	0.564
717	0.793	0.583	0.750	0.708	0.558
718	0.775	0.621	0.762	0.720	0.577
719	0.739	0.674	0.774	0.732	0.595
720	0.757	0.576	0.793	0.713	0.563
721	0.829	0.682	0.817	0.776	0.661
722	0.811	0.674	0.713	0.727	0.590

723	0.766	0.697	0.774	0.747	0.619
724	0.793	0.659	0.720	0.720	0.578
725	0.739	0.636	0.780	0.722	0.580
726	0.811	0.667	0.774	0.749	0.621
727	0.811	0.629	0.805	0.749	0.620
728	0.829	0.591	0.720	0.708	0.560
729	0.757	0.629	0.738	0.708	0.558
730	0.757	0.598	0.799	0.722	0.578
731	0.811	0.606	0.732	0.713	0.567
732	0.757	0.629	0.762	0.717	0.573
733	0.775	0.598	0.720	0.695	0.540
734	0.721	0.606	0.750	0.695	0.540
735	0.820	0.636	0.780	0.744	0.614
736	0.802	0.644	0.750	0.730	0.591
737	0.766	0.561	0.726	0.683	0.520
738	0.775	0.553	0.762	0.698	0.541
739	0.820	0.538	0.787	0.715	0.567
740	0.802	0.659	0.744	0.732	0.597
741	0.820	0.667	0.744	0.740	0.608
742	0.793	0.652	0.732	0.722	0.583
743	0.775	0.621	0.695	0.693	0.539
744	0.838	0.636	0.720	0.725	0.586
745	0.712	0.682	0.780	0.730	0.591
746	0.793	0.576	0.768	0.713	0.564
747	0.793	0.614	0.695	0.695	0.543

748	0.775	0.561	0.750	0.695	0.539
749	0.784	0.629	0.799	0.740	0.605
750	0.775	0.576	0.768	0.708	0.558
751	0.748	0.568	0.738	0.686	0.523
752	0.838	0.606	0.720	0.715	0.570
753	0.793	0.598	0.750	0.713	0.565
754	0.784	0.621	0.780	0.730	0.591
755	0.811	0.697	0.787	0.764	0.644
756	0.775	0.644	0.774	0.732	0.595
757	0.766	0.659	0.780	0.737	0.602
758	0.775	0.629	0.793	0.735	0.598
759	0.739	0.568	0.750	0.688	0.526
760	0.703	0.561	0.762	0.681	0.516
761	0.820	0.621	0.774	0.737	0.602
762	0.757	0.644	0.750	0.717	0.573
763	0.811	0.583	0.799	0.732	0.594
764	0.793	0.621	0.762	0.725	0.585
765	0.784	0.659	0.750	0.730	0.593
766	0.748	0.629	0.762	0.715	0.568
767	0.775	0.598	0.738	0.703	0.553
768	0.748	0.576	0.738	0.688	0.528
769	0.838	0.652	0.726	0.732	0.598
770	0.775	0.644	0.817	0.749	0.619
771	0.766	0.629	0.774	0.725	0.583
772	0.784	0.659	0.793	0.747	0.617

773	0.739	0.636	0.720	0.698	0.544
774	0.739	0.644	0.774	0.722	0.580
775	0.775	0.576	0.780	0.713	0.563
776	0.739	0.667	0.787	0.735	0.598
777	0.793	0.561	0.756	0.703	0.551
778	0.784	0.644	0.732	0.717	0.573
779	0.784	0.644	0.744	0.722	0.581
780	0.793	0.614	0.787	0.732	0.594
781	0.784	0.568	0.762	0.705	0.553
782	0.784	0.598	0.726	0.700	0.547
783	0.829	0.576	0.774	0.725	0.584
784	0.793	0.644	0.744	0.725	0.584
785	0.811	0.689	0.726	0.737	0.607
786	0.793	0.636	0.756	0.727	0.588
787	0.793	0.689	0.793	0.759	0.635
788	0.766	0.652	0.780	0.735	0.598
789	0.847	0.598	0.720	0.715	0.570
790	0.748	0.606	0.762	0.708	0.557
791	0.784	0.636	0.799	0.742	0.608
792	0.775	0.598	0.726	0.698	0.543
793	0.739	0.644	0.799	0.732	0.594
794	0.820	0.614	0.726	0.715	0.570
795	0.730	0.682	0.793	0.740	0.606
796	0.838	0.621	0.780	0.744	0.613
797	0.784	0.629	0.720	0.708	0.560

798	0.784	0.712	0.713	0.732	0.599
799	0.802	0.621	0.750	0.722	0.581
800	0.811	0.568	0.768	0.715	0.569
801	0.793	0.523	0.793	0.705	0.552
802	0.811	0.598	0.787	0.732	0.596
803	0.748	0.621	0.750	0.708	0.557
804	0.757	0.621	0.811	0.735	0.598
805	0.811	0.576	0.780	0.722	0.580
806	0.829	0.545	0.750	0.705	0.552
807	0.802	0.583	0.756	0.713	0.564
808	0.820	0.636	0.768	0.740	0.605
809	0.793	0.689	0.811	0.767	0.646
810	0.694	0.674	0.744	0.708	0.560
811	0.766	0.583	0.750	0.700	0.546
812	0.775	0.689	0.793	0.754	0.629
813	0.766	0.614	0.732	0.703	0.551
814	0.793	0.644	0.780	0.740	0.606
815	0.811	0.553	0.780	0.715	0.569
816	0.847	0.621	0.774	0.744	0.614
817	0.793	0.629	0.701	0.703	0.553
818	0.793	0.598	0.768	0.720	0.575
819	0.757	0.606	0.774	0.715	0.567
820	0.775	0.598	0.774	0.717	0.571
821	0.739	0.652	0.787	0.730	0.590
822	0.775	0.568	0.787	0.713	0.566

823	0.793	0.598	0.787	0.727	0.587
824	0.829	0.659	0.762	0.747	0.617
825	0.811	0.667	0.713	0.725	0.585
826	0.784	0.568	0.744	0.698	0.542
827	0.802	0.606	0.750	0.717	0.571
828	0.802	0.659	0.774	0.744	0.612
829	0.766	0.606	0.713	0.693	0.536
830	0.793	0.553	0.799	0.717	0.571
831	0.784	0.591	0.726	0.698	0.543
832	0.766	0.576	0.768	0.705	0.553
833	0.757	0.583	0.750	0.698	0.542
834	0.820	0.636	0.793	0.749	0.620
835	0.829	0.629	0.774	0.742	0.610
836	0.811	0.636	0.726	0.720	0.580
837	0.775	0.629	0.701	0.698	0.543
838	0.811	0.591	0.744	0.713	0.566
839	0.802	0.621	0.762	0.727	0.586
840	0.775	0.606	0.738	0.705	0.555
841	0.856	0.667	0.750	0.752	0.626
842	0.757	0.652	0.768	0.727	0.588
843	0.811	0.644	0.738	0.727	0.588
844	0.721	0.606	0.750	0.695	0.540
845	0.730	0.606	0.744	0.695	0.540
846	0.793	0.621	0.793	0.737	0.602
847	0.784	0.561	0.732	0.690	0.530

848	0.820	0.636	0.817	0.759	0.635
849	0.703	0.614	0.787	0.708	0.556
850	0.748	0.636	0.732	0.705	0.553
851	0.784	0.598	0.780	0.722	0.579
852	0.757	0.606	0.726	0.695	0.540
853	0.793	0.636	0.726	0.715	0.571
854	0.793	0.674	0.732	0.730	0.593
855	0.712	0.583	0.744	0.683	0.519
856	0.730	0.576	0.799	0.708	0.557
857	0.793	0.614	0.671	0.686	0.529
858	0.793	0.652	0.750	0.730	0.592
859	0.829	0.644	0.774	0.747	0.617
860	0.784	0.652	0.756	0.730	0.590
861	0.847	0.659	0.713	0.732	0.598
862	0.730	0.636	0.774	0.717	0.572
863	0.802	0.644	0.671	0.698	0.545
864	0.739	0.667	0.780	0.732	0.595
865	0.748	0.636	0.768	0.720	0.577
866	0.802	0.553	0.768	0.708	0.556
867	0.775	0.583	0.756	0.705	0.554
868	0.730	0.591	0.780	0.705	0.553
869	0.820	0.591	0.756	0.720	0.576
870	0.838	0.561	0.726	0.703	0.551
871	0.802	0.576	0.750	0.708	0.557
872	0.739	0.644	0.793	0.730	0.590

873	0.757	0.614	0.750	0.708	0.557
874	0.820	0.583	0.695	0.693	0.538
875	0.757	0.614	0.732	0.700	0.547
876	0.829	0.644	0.762	0.742	0.610
877	0.793	0.652	0.726	0.720	0.578
878	0.820	0.629	0.744	0.727	0.588
879	0.793	0.606	0.744	0.713	0.565
880	0.748	0.530	0.732	0.671	0.503
881	0.748	0.614	0.738	0.700	0.548
882	0.748	0.644	0.762	0.720	0.576
883	0.802	0.636	0.695	0.705	0.557
884	0.811	0.636	0.780	0.742	0.608
885	0.721	0.591	0.780	0.703	0.548
886	0.766	0.591	0.726	0.693	0.535
887	0.766	0.644	0.762	0.725	0.584
888	0.811	0.553	0.744	0.700	0.546
889	0.757	0.682	0.768	0.737	0.603
890	0.820	0.614	0.750	0.725	0.582
891	0.730	0.614	0.817	0.727	0.586
892	0.775	0.606	0.738	0.705	0.553
893	0.829	0.644	0.823	0.767	0.646
894	0.775	0.674	0.768	0.740	0.608
895	0.766	0.644	0.720	0.708	0.560
896	0.820	0.629	0.738	0.725	0.587
897	0.757	0.598	0.732	0.695	0.539

898	0.811	0.606	0.823	0.749	0.619
899	0.757	0.598	0.738	0.698	0.544
900	0.775	0.583	0.744	0.700	0.545
901	0.775	0.530	0.787	0.700	0.546
902	0.802	0.606	0.762	0.722	0.580
903	0.739	0.705	0.799	0.752	0.624
904	0.766	0.652	0.756	0.725	0.584
905	0.757	0.659	0.756	0.725	0.584
906	0.784	0.621	0.805	0.740	0.605
907	0.793	0.659	0.756	0.735	0.598
908	0.820	0.568	0.750	0.710	0.560
909	0.766	0.606	0.762	0.713	0.564
910	0.802	0.606	0.774	0.727	0.586
911	0.730	0.667	0.805	0.740	0.604
912	0.766	0.614	0.774	0.720	0.577
913	0.775	0.667	0.738	0.725	0.587
914	0.748	0.659	0.793	0.737	0.602
915	0.784	0.591	0.744	0.705	0.554
916	0.775	0.606	0.817	0.737	0.601
917	0.757	0.636	0.756	0.717	0.572
918	0.775	0.598	0.756	0.710	0.561
919	0.784	0.644	0.726	0.715	0.571
920	0.820	0.606	0.774	0.732	0.594
921	0.766	0.636	0.768	0.725	0.584
922	0.748	0.621	0.762	0.713	0.565

923	0.793	0.629	0.768	0.730	0.590
924	0.820	0.561	0.744	0.705	0.553
925	0.793	0.659	0.811	0.757	0.631
926	0.829	0.583	0.787	0.732	0.593
927	0.730	0.674	0.738	0.715	0.572
928	0.748	0.568	0.720	0.678	0.513
929	0.793	0.606	0.756	0.717	0.571
930	0.739	0.598	0.744	0.695	0.540
931	0.784	0.568	0.774	0.710	0.560
932	0.766	0.629	0.701	0.695	0.542
933	0.748	0.629	0.756	0.713	0.566
934	0.775	0.659	0.750	0.727	0.589
935	0.811	0.629	0.774	0.737	0.603
936	0.766	0.629	0.744	0.713	0.566
937	0.730	0.568	0.732	0.678	0.511
938	0.748	0.568	0.848	0.730	0.589
939	0.811	0.568	0.720	0.695	0.540
940	0.775	0.606	0.787	0.725	0.583
941	0.820	0.614	0.811	0.749	0.619
942	0.829	0.621	0.744	0.727	0.588
943	0.775	0.644	0.744	0.720	0.578
944	0.766	0.621	0.787	0.727	0.585
945	0.730	0.614	0.701	0.681	0.518
946	0.820	0.644	0.720	0.722	0.582
947	0.793	0.614	0.793	0.735	0.597

948	0.802	0.606	0.738	0.713	0.565
949	0.757	0.636	0.793	0.732	0.595
950	0.793	0.614	0.720	0.705	0.555
951	0.784	0.614	0.738	0.710	0.561
952	0.730	0.508	0.762	0.671	0.500
953	0.820	0.621	0.762	0.732	0.594
954	0.838	0.652	0.732	0.735	0.600
955	0.730	0.652	0.738	0.708	0.559
956	0.802	0.606	0.787	0.732	0.595
957	0.793	0.712	0.799	0.769	0.651
958	0.820	0.621	0.774	0.737	0.602
959	0.748	0.652	0.720	0.705	0.558
960	0.757	0.561	0.768	0.698	0.542
961	0.811	0.652	0.787	0.749	0.622
962	0.811	0.667	0.744	0.737	0.605
963	0.757	0.598	0.780	0.715	0.568
964	0.793	0.629	0.805	0.744	0.612
965	0.748	0.583	0.726	0.686	0.524
966	0.856	0.636	0.805	0.764	0.642
967	0.793	0.667	0.756	0.737	0.604
968	0.802	0.652	0.774	0.742	0.610
969	0.802	0.659	0.744	0.732	0.596
970	0.766	0.591	0.762	0.708	0.558
971	0.775	0.629	0.768	0.725	0.583
972	0.766	0.561	0.750	0.693	0.535

973	0.811	0.636	0.762	0.735	0.599
974	0.811	0.629	0.744	0.725	0.584
975	0.820	0.621	0.787	0.742	0.610
976	0.802	0.606	0.774	0.727	0.586
977	0.793	0.621	0.780	0.732	0.594
978	0.811	0.644	0.774	0.742	0.609
979	0.829	0.629	0.738	0.727	0.589
980	0.739	0.629	0.780	0.720	0.574
981	0.811	0.530	0.799	0.715	0.568
982	0.775	0.553	0.750	0.693	0.534
983	0.811	0.606	0.744	0.717	0.573
984	0.829	0.591	0.707	0.703	0.552
985	0.757	0.705	0.811	0.762	0.639
986	0.757	0.667	0.774	0.735	0.599
987	0.802	0.682	0.744	0.740	0.607
988	0.730	0.583	0.762	0.695	0.538
989	0.775	0.636	0.768	0.727	0.586
990	0.784	0.621	0.799	0.737	0.601
991	0.856	0.705	0.738	0.759	0.639
992	0.829	0.652	0.732	0.732	0.596
993	0.739	0.636	0.780	0.722	0.579
994	0.811	0.667	0.805	0.762	0.639
995	0.766	0.545	0.768	0.695	0.537
996	0.793	0.659	0.744	0.730	0.592
997	0.802	0.636	0.762	0.732	0.596

998	0.802	0.553	0.780	0.713	0.563
999	0.838	0.644	0.750	0.740	0.607
1000	0.694	0.568	0.762	0.681	0.515
1001	0.730	0.614	0.750	0.700	0.546
1002	0.757	0.583	0.750	0.698	0.542
1003	0.757	0.583	0.732	0.690	0.531
1004	0.721	0.644	0.762	0.713	0.565
1005	0.766	0.705	0.744	0.737	0.604
1006	0.730	0.629	0.738	0.700	0.546
1007	0.820	0.621	0.768	0.735	0.598
1008	0.766	0.591	0.780	0.715	0.566
1009	0.847	0.697	0.805	0.781	0.669
1010	0.811	0.667	0.720	0.727	0.591
1011	0.775	0.659	0.823	0.757	0.630
1012	0.802	0.629	0.793	0.742	0.610
1013	0.739	0.629	0.738	0.703	0.552
1014	0.757	0.652	0.793	0.737	0.600
1015	0.775	0.629	0.774	0.727	0.586
1016	0.820	0.621	0.756	0.730	0.590
1017	0.775	0.629	0.774	0.727	0.586
1018	0.802	0.614	0.713	0.705	0.556
1019	0.847	0.553	0.744	0.710	0.564
1020	0.784	0.659	0.799	0.749	0.620
1021	0.766	0.667	0.744	0.725	0.584
1022	0.802	0.606	0.750	0.717	0.574

1023	0.748	0.614	0.774	0.715	0.567
1024	0.793	0.682	0.756	0.742	0.611
1025	0.721	0.712	0.768	0.737	0.605
1026	0.712	0.629	0.738	0.695	0.541
1027	0.748	0.652	0.756	0.720	0.577

(2) K-nearest neighbor

Number of features	<=35 years old	35-45 years old	> 45 years old	Overall accuracy	MCC
1	0.730	0.492	0.707	0.644	0.460
2	0.874	0.674	0.780	0.771	0.655
3	0.901	0.727	0.780	0.796	0.692
4	0.874	0.720	0.793	0.791	0.685
5	0.919	0.705	0.805	0.803	0.704
6	0.910	0.758	0.823	0.826	0.736
7	0.910	0.758	0.835	0.830	0.744
8	0.910	0.689	0.817	0.801	0.699
9	0.883	0.735	0.811	0.806	0.707
10	0.865	0.720	0.799	0.791	0.685
11	0.874	0.742	0.805	0.803	0.704
12	0.910	0.712	0.799	0.801	0.700
13	0.901	0.705	0.787	0.791	0.687
14	0.919	0.705	0.793	0.799	0.697
15	0.910	0.712	0.774	0.791	0.685
16	0.937	0.750	0.793	0.818	0.727
17	0.892	0.712	0.793	0.794	0.689

18	0.892	0.705	0.793	0.791	0.685
19	0.892	0.727	0.793	0.799	0.696
20	0.901	0.742	0.829	0.821	0.730
21	0.874	0.765	0.829	0.821	0.730
22	0.919	0.705	0.823	0.811	0.715
23	0.946	0.682	0.811	0.806	0.707
24	0.946	0.735	0.823	0.828	0.740
25	0.883	0.742	0.774	0.794	0.689
26	0.955	0.667	0.750	0.779	0.669
27	0.937	0.712	0.762	0.794	0.690
28	0.910	0.811	0.756	0.816	0.727
29	0.919	0.735	0.756	0.794	0.692
30	0.928	0.765	0.774	0.813	0.720
31	0.928	0.735	0.817	0.821	0.728
32	0.901	0.773	0.780	0.811	0.716
33	0.928	0.803	0.768	0.823	0.737
34	0.874	0.765	0.762	0.794	0.693
35	0.928	0.780	0.744	0.806	0.714
36	0.901	0.795	0.774	0.816	0.726
37	0.919	0.788	0.732	0.801	0.707
38	0.928	0.742	0.787	0.811	0.718
39	0.901	0.780	0.768	0.808	0.714
40	0.919	0.773	0.762	0.808	0.715
41	0.910	0.818	0.738	0.811	0.721
42	0.946	0.727	0.799	0.816	0.723

43	0.937	0.682	0.713	0.764	0.647
44	0.919	0.727	0.750	0.789	0.682
45	0.955	0.727	0.756	0.801	0.702
46	0.937	0.682	0.750	0.779	0.668
47	0.955	0.727	0.768	0.806	0.709
48	0.901	0.750	0.774	0.801	0.701
49	0.946	0.735	0.787	0.813	0.719
50	0.955	0.727	0.774	0.808	0.711
51	0.973	0.727	0.787	0.818	0.726
52	0.910	0.750	0.805	0.816	0.722
53	0.901	0.697	0.793	0.791	0.685
54	0.919	0.765	0.811	0.826	0.736
55	0.910	0.727	0.774	0.796	0.692
56	0.892	0.720	0.817	0.806	0.706
57	0.892	0.735	0.787	0.799	0.697
58	0.901	0.727	0.799	0.803	0.702
59	0.901	0.758	0.774	0.803	0.705
60	0.901	0.735	0.793	0.803	0.703
61	0.919	0.727	0.768	0.796	0.693
62	0.910	0.727	0.744	0.784	0.677
63	0.928	0.712	0.738	0.781	0.671
64	0.919	0.720	0.732	0.779	0.669
65	0.937	0.697	0.756	0.786	0.679
66	0.928	0.712	0.744	0.784	0.677
67	0.928	0.735	0.793	0.811	0.715

68	0.883	0.773	0.732	0.786	0.682
69	0.937	0.705	0.780	0.799	0.697
70	0.901	0.742	0.805	0.811	0.715
71	0.928	0.720	0.768	0.796	0.696
72	0.928	0.750	0.793	0.816	0.723
73	0.883	0.742	0.805	0.806	0.707
74	0.874	0.712	0.774	0.781	0.670
75	0.928	0.727	0.762	0.796	0.694
76	0.910	0.758	0.787	0.811	0.715
77	0.910	0.712	0.780	0.794	0.689
78	0.928	0.720	0.756	0.791	0.689
79	0.874	0.720	0.774	0.784	0.675
80	0.937	0.652	0.780	0.781	0.671
81	0.847	0.758	0.756	0.781	0.674
82	0.874	0.773	0.726	0.781	0.675
83	0.919	0.727	0.774	0.799	0.699
84	0.883	0.682	0.780	0.776	0.662
85	0.883	0.720	0.780	0.789	0.681
86	0.892	0.765	0.762	0.799	0.698
87	0.919	0.720	0.774	0.796	0.693
88	0.856	0.758	0.744	0.779	0.670
89	0.865	0.735	0.750	0.776	0.665
90	0.901	0.720	0.756	0.784	0.676
91	0.910	0.727	0.774	0.796	0.693
92	0.883	0.689	0.768	0.774	0.659

93	0.910	0.727	0.774	0.796	0.693
94	0.883	0.727	0.744	0.776	0.667
95	0.856	0.758	0.744	0.779	0.669
96	0.865	0.742	0.780	0.791	0.686
97	0.883	0.720	0.744	0.774	0.661
98	0.892	0.765	0.726	0.784	0.680
99	0.919	0.750	0.720	0.784	0.678
100	0.892	0.773	0.732	0.789	0.687
101	0.883	0.682	0.799	0.784	0.672
102	0.892	0.720	0.762	0.784	0.676
103	0.910	0.712	0.713	0.767	0.653
104	0.901	0.720	0.780	0.794	0.689
105	0.847	0.720	0.799	0.786	0.677
106	0.883	0.659	0.793	0.774	0.658
107	0.856	0.765	0.750	0.784	0.677
108	0.946	0.712	0.756	0.794	0.692
109	0.847	0.720	0.768	0.774	0.659
110	0.919	0.697	0.762	0.784	0.674
111	0.928	0.674	0.774	0.784	0.675
112	0.874	0.750	0.762	0.789	0.684
113	0.946	0.742	0.695	0.779	0.674
114	0.910	0.765	0.762	0.803	0.707
115	0.901	0.758	0.713	0.779	0.674
116	0.892	0.697	0.732	0.764	0.648
117	0.901	0.742	0.671	0.757	0.643

118	0.910	0.742	0.750	0.791	0.689
119	0.892	0.712	0.695	0.754	0.635
120	0.865	0.758	0.750	0.784	0.677
121	0.919	0.795	0.671	0.779	0.678
122	0.910	0.720	0.780	0.796	0.694
123	0.892	0.765	0.756	0.796	0.695
124	0.901	0.720	0.799	0.801	0.700
125	0.901	0.750	0.774	0.801	0.703
126	0.910	0.750	0.744	0.791	0.689
127	0.874	0.780	0.756	0.796	0.696
128	0.892	0.742	0.805	0.808	0.710
129	0.901	0.780	0.701	0.781	0.678
130	0.883	0.705	0.805	0.794	0.689
131	0.892	0.758	0.720	0.779	0.673
132	0.901	0.720	0.774	0.791	0.686
133	0.865	0.750	0.683	0.754	0.639
134	0.946	0.788	0.780	0.828	0.743
135	0.910	0.765	0.744	0.796	0.697
136	0.883	0.773	0.750	0.794	0.692
137	0.937	0.750	0.750	0.801	0.703
138	0.883	0.742	0.744	0.781	0.673
139	0.883	0.758	0.756	0.791	0.689
140	0.901	0.705	0.768	0.784	0.676
141	0.901	0.705	0.762	0.781	0.672
142	0.883	0.758	0.799	0.808	0.711

143	0.865	0.735	0.750	0.776	0.666
144	0.928	0.727	0.732	0.784	0.678
145	0.874	0.712	0.787	0.786	0.678
146	0.919	0.689	0.787	0.791	0.686
147	0.847	0.735	0.744	0.769	0.655
148	0.865	0.765	0.695	0.764	0.654
149	0.892	0.727	0.780	0.794	0.690
150	0.892	0.750	0.774	0.799	0.697
151	0.892	0.674	0.799	0.784	0.675
152	0.901	0.742	0.780	0.801	0.701
153	0.892	0.682	0.768	0.774	0.661
154	0.883	0.765	0.713	0.776	0.670
155	0.901	0.682	0.780	0.781	0.671
156	0.910	0.758	0.677	0.767	0.656
157	0.865	0.742	0.744	0.776	0.666
158	0.883	0.758	0.726	0.779	0.672
159	0.919	0.682	0.744	0.771	0.659
160	0.901	0.780	0.689	0.776	0.673
161	0.865	0.765	0.726	0.776	0.670
162	0.874	0.795	0.695	0.776	0.673
163	0.892	0.727	0.677	0.752	0.634
164	0.865	0.727	0.780	0.786	0.678
165	0.928	0.720	0.683	0.762	0.650
166	0.856	0.742	0.701	0.757	0.640
167	0.910	0.750	0.762	0.799	0.699

168	0.874	0.720	0.732	0.767	0.652
169	0.856	0.773	0.744	0.784	0.678
170	0.901	0.818	0.732	0.806	0.715
171	0.928	0.826	0.683	0.796	0.704
172	0.946	0.788	0.683	0.789	0.692
173	0.901	0.689	0.780	0.784	0.675
174	0.883	0.765	0.689	0.767	0.654
175	0.883	0.765	0.762	0.796	0.696
176	0.856	0.803	0.732	0.789	0.688
177	0.874	0.788	0.750	0.796	0.697
178	0.883	0.773	0.713	0.779	0.673
179	0.910	0.697	0.720	0.764	0.649
180	0.892	0.765	0.701	0.774	0.667
181	0.910	0.727	0.695	0.764	0.652
182	0.883	0.803	0.701	0.784	0.683
183	0.928	0.712	0.732	0.779	0.672
184	0.901	0.811	0.713	0.796	0.701
185	0.910	0.773	0.713	0.786	0.685
186	0.892	0.788	0.689	0.776	0.674
187	0.883	0.735	0.726	0.771	0.660
188	0.919	0.795	0.671	0.779	0.680
189	0.874	0.765	0.695	0.767	0.656
190	0.883	0.758	0.750	0.789	0.686
191	0.865	0.841	0.701	0.791	0.697
192	0.874	0.765	0.732	0.781	0.675

193	0.919	0.765	0.738	0.796	0.697
194	0.901	0.705	0.768	0.784	0.675
195	0.946	0.765	0.726	0.799	0.702
196	0.847	0.780	0.689	0.762	0.650
197	0.883	0.735	0.671	0.749	0.633
198	0.892	0.727	0.689	0.757	0.640
199	0.946	0.795	0.732	0.811	0.722
200	0.919	0.803	0.738	0.808	0.717
201	0.811	0.750	0.774	0.776	0.665
202	0.820	0.795	0.713	0.769	0.660
203	0.865	0.841	0.689	0.786	0.691
204	0.919	0.773	0.671	0.771	0.666
205	0.883	0.742	0.768	0.791	0.687
206	0.919	0.788	0.695	0.786	0.687
207	0.910	0.795	0.756	0.811	0.719
208	0.910	0.773	0.726	0.791	0.690
209	0.892	0.773	0.689	0.771	0.665
210	0.892	0.765	0.762	0.799	0.700
211	0.874	0.803	0.707	0.784	0.683
212	0.910	0.773	0.707	0.784	0.682
213	0.910	0.841	0.732	0.816	0.732
214	0.892	0.773	0.689	0.771	0.666
215	0.901	0.742	0.774	0.799	0.699
216	0.910	0.773	0.793	0.818	0.728
217	0.829	0.803	0.689	0.764	0.656

218	0.901	0.803	0.720	0.796	0.702
219	0.928	0.773	0.677	0.776	0.674
220	0.919	0.735	0.713	0.776	0.671
221	0.874	0.780	0.683	0.767	0.659
222	0.928	0.803	0.652	0.776	0.678
223	0.901	0.758	0.707	0.776	0.670
224	0.874	0.803	0.701	0.781	0.680
225	0.919	0.720	0.774	0.796	0.696
226	0.892	0.795	0.689	0.779	0.676
227	0.847	0.735	0.750	0.771	0.658
228	0.892	0.742	0.726	0.776	0.668
229	0.910	0.705	0.695	0.757	0.641
230	0.919	0.750	0.750	0.796	0.698
231	0.928	0.727	0.677	0.762	0.651
232	0.883	0.780	0.732	0.789	0.688
233	0.901	0.727	0.659	0.747	0.631
234	0.901	0.742	0.707	0.771	0.663
235	0.838	0.765	0.756	0.781	0.674
236	0.856	0.765	0.762	0.789	0.686
237	0.856	0.795	0.762	0.799	0.701
238	0.946	0.689	0.707	0.767	0.657
239	0.919	0.697	0.707	0.762	0.648
240	0.874	0.758	0.720	0.774	0.665
241	0.865	0.720	0.616	0.717	0.591
242	0.892	0.803	0.738	0.801	0.706

243	0.856	0.803	0.713	0.781	0.678
244	0.910	0.758	0.726	0.786	0.684
245	0.937	0.697	0.665	0.749	0.636
246	0.937	0.705	0.707	0.769	0.660
247	0.901	0.735	0.744	0.784	0.680
248	0.919	0.727	0.726	0.779	0.672
249	0.928	0.780	0.701	0.789	0.690
250	0.892	0.697	0.701	0.752	0.635
251	0.883	0.818	0.695	0.786	0.689
252	0.856	0.780	0.744	0.786	0.683
253	0.919	0.735	0.628	0.742	0.628
254	0.937	0.758	0.659	0.767	0.659
255	0.901	0.727	0.756	0.786	0.681
256	0.910	0.765	0.646	0.757	0.648
257	0.901	0.652	0.713	0.744	0.621
258	0.847	0.780	0.732	0.779	0.672
259	0.910	0.727	0.726	0.776	0.669
260	0.928	0.750	0.720	0.786	0.685
261	0.910	0.773	0.659	0.764	0.658
262	0.901	0.803	0.646	0.767	0.662
263	0.901	0.705	0.756	0.779	0.671
264	0.892	0.765	0.732	0.786	0.683
265	0.919	0.803	0.695	0.791	0.696
266	0.892	0.727	0.659	0.744	0.626
267	0.892	0.765	0.720	0.781	0.677

268	0.910	0.742	0.762	0.796	0.696
269	0.883	0.780	0.671	0.764	0.655
270	0.901	0.705	0.707	0.759	0.643
271	0.910	0.644	0.720	0.747	0.627
272	0.955	0.750	0.707	0.789	0.689
273	0.883	0.795	0.640	0.757	0.648
274	0.820	0.758	0.652	0.732	0.608
275	0.874	0.727	0.713	0.762	0.647
276	0.883	0.667	0.762	0.764	0.650
277	0.883	0.720	0.707	0.759	0.642
278	0.892	0.765	0.652	0.754	0.643
279	0.955	0.674	0.695	0.759	0.645
280	0.928	0.727	0.695	0.769	0.660
281	0.856	0.803	0.671	0.764	0.658
282	0.928	0.765	0.695	0.781	0.680
283	0.928	0.750	0.713	0.784	0.681
284	0.928	0.712	0.646	0.744	0.626
285	0.901	0.667	0.732	0.757	0.639
286	0.901	0.803	0.652	0.769	0.668
287	0.910	0.788	0.652	0.767	0.662
288	0.892	0.712	0.634	0.730	0.605
289	0.865	0.735	0.659	0.740	0.618
290	0.901	0.727	0.640	0.740	0.619
291	0.910	0.750	0.689	0.769	0.662
292	0.910	0.727	0.732	0.779	0.671

293	0.883	0.735	0.671	0.749	0.632
294	0.856	0.742	0.732	0.769	0.657
295	0.874	0.697	0.677	0.737	0.614
296	0.847	0.750	0.652	0.737	0.614
297	0.865	0.697	0.652	0.725	0.598
298	0.919	0.697	0.695	0.757	0.639
299	0.874	0.659	0.707	0.737	0.611
300	0.874	0.758	0.695	0.764	0.652
301	0.874	0.750	0.695	0.762	0.650
302	0.856	0.735	0.713	0.759	0.644
303	0.892	0.742	0.610	0.730	0.610
304	0.901	0.720	0.610	0.725	0.600
305	0.910	0.705	0.665	0.744	0.623
306	0.910	0.811	0.598	0.752	0.648
307	0.901	0.712	0.652	0.740	0.620
308	0.946	0.705	0.713	0.774	0.667
309	0.883	0.773	0.646	0.752	0.640
310	0.883	0.750	0.652	0.747	0.631
311	0.910	0.758	0.604	0.737	0.620
312	0.919	0.727	0.671	0.757	0.644
313	0.883	0.788	0.671	0.767	0.659
314	0.919	0.674	0.634	0.725	0.602
315	0.892	0.705	0.768	0.781	0.673
316	0.883	0.727	0.616	0.725	0.600
317	0.820	0.750	0.689	0.744	0.623

318	0.892	0.811	0.530	0.720	0.607
319	0.874	0.773	0.622	0.740	0.624
320	0.919	0.682	0.677	0.744	0.627
321	0.856	0.750	0.579	0.710	0.584
322	0.919	0.727	0.738	0.784	0.677
323	0.910	0.773	0.665	0.767	0.658
324	0.874	0.742	0.616	0.727	0.605
325	0.919	0.735	0.652	0.752	0.638
326	0.892	0.667	0.738	0.757	0.638
327	0.856	0.750	0.701	0.759	0.645
328	0.937	0.712	0.652	0.749	0.635
329	0.919	0.652	0.604	0.705	0.571
330	0.919	0.697	0.720	0.767	0.657
331	0.901	0.765	0.628	0.747	0.633
332	0.928	0.735	0.695	0.771	0.664
333	0.874	0.780	0.640	0.749	0.636
334	0.865	0.765	0.646	0.744	0.630
335	0.892	0.697	0.671	0.740	0.618
336	0.928	0.712	0.726	0.776	0.668
337	0.865	0.758	0.720	0.771	0.662
338	0.919	0.689	0.695	0.754	0.638
339	0.901	0.727	0.683	0.757	0.643
340	0.910	0.636	0.683	0.730	0.601
341	0.874	0.773	0.567	0.717	0.596
342	0.883	0.788	0.530	0.710	0.591

343	0.883	0.780	0.598	0.735	0.620
344	0.883	0.773	0.646	0.752	0.639
345	0.883	0.712	0.762	0.779	0.669
346	0.883	0.742	0.695	0.762	0.649
347	0.901	0.727	0.634	0.737	0.617
348	0.910	0.727	0.720	0.774	0.665
349	0.865	0.705	0.646	0.725	0.598
350	0.892	0.644	0.695	0.732	0.604
351	0.892	0.697	0.622	0.720	0.593
352	0.883	0.712	0.652	0.735	0.613
353	0.964	0.644	0.695	0.752	0.636
354	0.901	0.750	0.732	0.784	0.681
355	0.892	0.773	0.671	0.764	0.655
356	0.901	0.720	0.659	0.744	0.627
357	0.829	0.803	0.720	0.776	0.672
358	0.892	0.735	0.677	0.754	0.641
359	0.883	0.742	0.610	0.727	0.608
360	0.874	0.758	0.671	0.754	0.640
361	0.928	0.795	0.689	0.789	0.691
362	0.901	0.705	0.591	0.713	0.585
363	0.892	0.742	0.616	0.732	0.612
364	0.892	0.720	0.744	0.776	0.667
365	0.838	0.780	0.726	0.774	0.666
366	0.856	0.750	0.665	0.744	0.627
367	0.919	0.742	0.622	0.742	0.625

368	0.856	0.795	0.707	0.776	0.672
369	0.874	0.780	0.591	0.730	0.614
370	0.892	0.750	0.628	0.740	0.623
371	0.910	0.682	0.756	0.774	0.664
372	0.883	0.765	0.689	0.767	0.657
373	0.901	0.712	0.561	0.703	0.571
374	0.928	0.712	0.665	0.752	0.639
375	0.874	0.742	0.555	0.703	0.574
376	0.847	0.826	0.671	0.769	0.667
377	0.874	0.758	0.622	0.735	0.615
378	0.856	0.811	0.713	0.784	0.684
379	0.901	0.689	0.707	0.754	0.637
380	0.883	0.705	0.677	0.742	0.622
381	0.901	0.689	0.695	0.749	0.630
382	0.910	0.720	0.640	0.740	0.620
383	0.892	0.727	0.671	0.749	0.632
384	0.883	0.735	0.659	0.744	0.628
385	0.874	0.795	0.652	0.759	0.652
386	0.874	0.720	0.726	0.764	0.650
387	0.937	0.758	0.659	0.767	0.660
388	0.910	0.765	0.707	0.781	0.677
389	0.883	0.811	0.537	0.720	0.606
390	0.865	0.750	0.640	0.737	0.618
391	0.937	0.720	0.665	0.757	0.646
392	0.883	0.750	0.671	0.754	0.639

393	0.874	0.727	0.579	0.708	0.579
394	0.847	0.765	0.616	0.727	0.607
395	0.847	0.811	0.634	0.749	0.639
396	0.928	0.758	0.646	0.759	0.649
397	0.901	0.682	0.738	0.764	0.650
398	0.919	0.765	0.689	0.776	0.673
399	0.883	0.697	0.610	0.713	0.584
400	0.856	0.818	0.695	0.779	0.677
401	0.928	0.795	0.683	0.786	0.688
402	0.937	0.682	0.665	0.744	0.625
403	0.856	0.788	0.598	0.730	0.613
404	0.937	0.712	0.646	0.747	0.632
405	0.910	0.652	0.652	0.722	0.594
406	0.874	0.750	0.738	0.779	0.672
407	0.946	0.652	0.701	0.752	0.637
408	0.901	0.697	0.732	0.767	0.653
409	0.910	0.629	0.726	0.744	0.624
410	0.865	0.788	0.701	0.774	0.667
411	0.811	0.803	0.659	0.747	0.634
412	0.865	0.795	0.689	0.771	0.667
413	0.901	0.727	0.659	0.747	0.633
414	0.901	0.780	0.659	0.764	0.659
415	0.892	0.727	0.750	0.781	0.674
416	0.883	0.742	0.695	0.762	0.651
417	0.910	0.674	0.591	0.705	0.574

418	0.892	0.727	0.622	0.730	0.607
419	0.856	0.735	0.640	0.730	0.608
420	0.928	0.689	0.720	0.767	0.656
421	0.919	0.712	0.677	0.754	0.641
422	0.901	0.727	0.640	0.740	0.622
423	0.829	0.780	0.701	0.762	0.650
424	0.856	0.765	0.659	0.747	0.632
425	0.946	0.689	0.659	0.747	0.633
426	0.892	0.758	0.689	0.767	0.658
427	0.892	0.795	0.701	0.784	0.684
428	0.892	0.705	0.683	0.747	0.629
429	0.928	0.598	0.683	0.722	0.593
430	0.901	0.742	0.628	0.740	0.623
431	0.865	0.795	0.561	0.720	0.604
432	0.946	0.697	0.695	0.764	0.655
433	0.856	0.788	0.604	0.732	0.617
434	0.865	0.765	0.616	0.732	0.614
435	0.892	0.735	0.695	0.762	0.649
436	0.874	0.674	0.683	0.732	0.607
437	0.937	0.720	0.671	0.759	0.648
438	0.892	0.735	0.689	0.759	0.645
439	0.910	0.780	0.689	0.779	0.676
440	0.937	0.758	0.756	0.806	0.711
441	0.883	0.750	0.585	0.720	0.599
442	0.937	0.689	0.671	0.749	0.635

443	0.901	0.780	0.634	0.754	0.644
444	0.937	0.689	0.640	0.737	0.616
445	0.865	0.674	0.799	0.776	0.664
446	0.892	0.750	0.665	0.754	0.641
447	0.856	0.742	0.780	0.789	0.683
448	0.865	0.758	0.683	0.757	0.643
449	0.919	0.735	0.665	0.757	0.646
450	0.928	0.750	0.744	0.796	0.698
451	0.901	0.758	0.689	0.769	0.662
452	0.928	0.667	0.701	0.752	0.635
453	0.910	0.727	0.665	0.752	0.638
454	0.973	0.705	0.652	0.757	0.647
455	0.928	0.720	0.707	0.771	0.666
456	0.874	0.735	0.652	0.740	0.619
457	0.883	0.667	0.744	0.757	0.638
458	0.928	0.773	0.640	0.762	0.654
459	0.874	0.758	0.640	0.742	0.628
460	0.910	0.720	0.652	0.744	0.629
461	0.892	0.788	0.628	0.752	0.643
462	0.937	0.727	0.598	0.732	0.617
463	0.892	0.689	0.701	0.749	0.631
464	0.874	0.765	0.665	0.754	0.643
465	0.874	0.773	0.598	0.730	0.611
466	0.883	0.735	0.579	0.713	0.587
467	0.901	0.636	0.628	0.705	0.570

468	0.874	0.780	0.720	0.781	0.678
469	0.856	0.788	0.591	0.727	0.608
470	0.928	0.765	0.659	0.767	0.661
471	0.901	0.727	0.701	0.764	0.655
472	0.883	0.795	0.665	0.767	0.662
473	0.919	0.674	0.689	0.747	0.629
474	0.901	0.803	0.610	0.752	0.645
475	0.910	0.765	0.628	0.749	0.639
476	0.919	0.795	0.604	0.752	0.646
477	0.847	0.780	0.677	0.757	0.645
478	0.910	0.705	0.634	0.732	0.611
479	0.892	0.788	0.573	0.730	0.618
480	0.847	0.780	0.701	0.767	0.659
481	0.901	0.750	0.646	0.749	0.636
482	0.865	0.742	0.579	0.710	0.584
483	0.910	0.720	0.634	0.737	0.619
484	0.937	0.735	0.738	0.791	0.692
485	0.874	0.742	0.707	0.764	0.652
486	0.883	0.841	0.622	0.764	0.666
487	0.856	0.803	0.634	0.749	0.639
488	0.883	0.818	0.671	0.776	0.678
489	0.928	0.674	0.732	0.767	0.656
490	0.856	0.788	0.604	0.732	0.617
491	0.910	0.750	0.677	0.764	0.657
492	0.901	0.697	0.677	0.744	0.625

493	0.937	0.629	0.689	0.737	0.618
494	0.874	0.727	0.726	0.767	0.654
495	0.847	0.795	0.652	0.752	0.641
496	0.883	0.758	0.652	0.749	0.638
497	0.865	0.735	0.640	0.732	0.612
498	0.892	0.689	0.640	0.725	0.599
499	0.937	0.705	0.616	0.732	0.614
500	0.928	0.780	0.665	0.774	0.674
501	0.919	0.720	0.659	0.749	0.637
502	0.847	0.841	0.628	0.757	0.653
503	0.892	0.697	0.732	0.764	0.650
504	0.910	0.712	0.744	0.779	0.672
505	0.892	0.803	0.640	0.762	0.658
506	0.892	0.742	0.713	0.771	0.664
507	0.865	0.833	0.689	0.784	0.687
508	0.928	0.682	0.634	0.730	0.609
509	0.892	0.742	0.677	0.757	0.642
510	0.937	0.758	0.677	0.774	0.670
511	0.874	0.765	0.689	0.764	0.654
512	0.937	0.712	0.659	0.752	0.639
513	0.883	0.765	0.665	0.757	0.646
514	0.892	0.818	0.622	0.759	0.655
515	0.892	0.750	0.780	0.801	0.702
516	0.919	0.811	0.652	0.776	0.678
517	0.901	0.773	0.646	0.757	0.650

518	0.919	0.727	0.616	0.735	0.618
519	0.928	0.765	0.640	0.759	0.651
520	0.874	0.773	0.604	0.732	0.616
521	0.892	0.720	0.677	0.749	0.632
522	0.874	0.697	0.683	0.740	0.619
523	0.901	0.697	0.537	0.688	0.553
524	0.901	0.773	0.652	0.759	0.651
525	0.856	0.780	0.677	0.759	0.648
526	0.883	0.735	0.732	0.774	0.665
527	0.892	0.742	0.610	0.730	0.610
528	0.901	0.788	0.713	0.789	0.688
529	0.910	0.765	0.689	0.774	0.669
530	0.901	0.773	0.665	0.764	0.658
531	0.901	0.742	0.659	0.752	0.639
532	0.910	0.750	0.713	0.779	0.674
533	0.847	0.727	0.732	0.762	0.647
534	0.874	0.727	0.640	0.732	0.609
535	0.910	0.727	0.628	0.737	0.620
536	0.910	0.742	0.695	0.769	0.663
537	0.937	0.720	0.652	0.752	0.641
538	0.883	0.765	0.640	0.747	0.634
539	0.892	0.826	0.683	0.786	0.691
540	0.919	0.689	0.726	0.767	0.655
541	0.910	0.720	0.701	0.764	0.654
542	0.892	0.758	0.677	0.762	0.653

543	0.865	0.765	0.646	0.744	0.631
544	0.955	0.697	0.713	0.774	0.667
545	0.883	0.833	0.652	0.774	0.678
546	0.919	0.780	0.640	0.762	0.657
547	0.901	0.689	0.732	0.764	0.650
548	0.883	0.697	0.659	0.732	0.607
549	0.901	0.742	0.659	0.752	0.639
550	0.874	0.788	0.720	0.784	0.681
551	0.883	0.758	0.634	0.742	0.625
552	0.883	0.773	0.744	0.791	0.690
553	0.901	0.758	0.695	0.771	0.666
554	0.892	0.811	0.689	0.784	0.685
555	0.874	0.765	0.720	0.776	0.670
556	0.928	0.765	0.573	0.732	0.621
557	0.937	0.735	0.671	0.764	0.657
558	0.901	0.750	0.683	0.764	0.654
559	0.928	0.788	0.640	0.767	0.664
560	0.937	0.803	0.659	0.781	0.686
561	0.919	0.765	0.640	0.757	0.650
562	0.901	0.780	0.628	0.752	0.642
563	0.901	0.705	0.720	0.764	0.653
564	0.892	0.682	0.610	0.710	0.579
565	0.910	0.697	0.665	0.742	0.623
566	0.928	0.780	0.695	0.786	0.687
567	0.892	0.773	0.585	0.730	0.615

568	0.955	0.765	0.671	0.779	0.680
569	0.874	0.758	0.628	0.737	0.620
570	0.919	0.720	0.652	0.747	0.632
571	0.874	0.735	0.720	0.767	0.654
572	0.883	0.720	0.701	0.757	0.642
573	0.901	0.750	0.622	0.740	0.626
574	0.892	0.780	0.677	0.769	0.661
575	0.856	0.826	0.628	0.754	0.648
576	0.937	0.742	0.677	0.769	0.664
577	0.910	0.727	0.652	0.747	0.631
578	0.928	0.727	0.713	0.776	0.671
579	0.892	0.803	0.616	0.752	0.644
580	0.892	0.735	0.756	0.786	0.682
581	0.910	0.818	0.628	0.767	0.666
582	0.892	0.727	0.659	0.744	0.627
583	0.910	0.735	0.677	0.759	0.648
584	0.901	0.712	0.726	0.769	0.659
585	0.883	0.780	0.695	0.774	0.670
586	0.883	0.765	0.604	0.732	0.616
587	0.919	0.697	0.665	0.744	0.631
588	0.919	0.811	0.640	0.771	0.673
589	0.892	0.803	0.622	0.754	0.649
590	0.910	0.758	0.671	0.764	0.654
591	0.865	0.697	0.677	0.735	0.612
592	0.883	0.795	0.707	0.784	0.682

593	0.937	0.735	0.677	0.767	0.658
594	0.946	0.833	0.634	0.784	0.692
595	0.874	0.735	0.652	0.740	0.620
596	0.937	0.803	0.640	0.774	0.674
597	0.856	0.788	0.652	0.752	0.641
598	0.901	0.818	0.598	0.752	0.648
599	0.910	0.735	0.579	0.720	0.600
600	0.865	0.795	0.634	0.749	0.639
601	0.901	0.758	0.628	0.744	0.631
602	0.919	0.659	0.640	0.722	0.596
603	0.937	0.689	0.683	0.754	0.638
604	0.928	0.735	0.567	0.720	0.601
605	0.910	0.795	0.707	0.791	0.695
606	0.919	0.765	0.652	0.762	0.655
607	0.910	0.765	0.640	0.754	0.644
608	0.928	0.742	0.689	0.771	0.666
609	0.919	0.758	0.744	0.796	0.699
610	0.919	0.697	0.549	0.698	0.568
611	0.856	0.697	0.701	0.742	0.620
612	0.937	0.803	0.677	0.789	0.694
613	0.874	0.765	0.677	0.759	0.648
614	0.910	0.841	0.677	0.794	0.702
615	0.892	0.780	0.720	0.786	0.686
616	0.892	0.788	0.640	0.757	0.648
617	0.883	0.811	0.701	0.786	0.689

618	0.892	0.765	0.707	0.776	0.671
619	0.919	0.773	0.659	0.767	0.661
620	0.919	0.765	0.695	0.779	0.678
621	0.928	0.674	0.720	0.762	0.652
622	0.937	0.697	0.677	0.754	0.643
623	0.919	0.765	0.640	0.757	0.647
624	0.874	0.697	0.695	0.744	0.623
625	0.964	0.705	0.591	0.730	0.615
626	0.919	0.742	0.707	0.776	0.672
627	0.901	0.856	0.671	0.794	0.705
628	0.946	0.712	0.622	0.740	0.624
629	0.892	0.750	0.610	0.732	0.616
630	0.946	0.689	0.591	0.720	0.598
631	0.892	0.811	0.659	0.771	0.669
632	0.901	0.803	0.530	0.720	0.608
633	0.901	0.735	0.628	0.737	0.620
634	0.892	0.727	0.646	0.740	0.619
635	0.901	0.735	0.707	0.769	0.659
636	0.937	0.712	0.646	0.747	0.630
637	0.955	0.720	0.652	0.757	0.647
638	0.865	0.833	0.579	0.740	0.632
639	0.928	0.735	0.579	0.725	0.608
640	0.937	0.705	0.646	0.744	0.630
641	0.883	0.735	0.622	0.730	0.609
642	0.928	0.712	0.671	0.754	0.642

643	0.946	0.682	0.665	0.747	0.632
644	0.919	0.750	0.677	0.767	0.660
645	0.874	0.818	0.622	0.754	0.650
646	0.901	0.788	0.622	0.752	0.645
647	0.910	0.750	0.646	0.752	0.640
648	0.919	0.758	0.677	0.769	0.664
649	0.919	0.742	0.701	0.774	0.667
650	0.901	0.742	0.646	0.747	0.632
651	0.874	0.727	0.567	0.703	0.574
652	0.937	0.720	0.640	0.747	0.632
653	0.865	0.795	0.573	0.725	0.609
654	0.856	0.803	0.610	0.740	0.627
655	0.910	0.833	0.689	0.796	0.705
656	0.928	0.750	0.640	0.754	0.643
657	0.928	0.765	0.610	0.747	0.638
658	0.874	0.735	0.652	0.740	0.620
659	0.937	0.742	0.713	0.784	0.681
660	0.901	0.773	0.634	0.752	0.640
661	0.937	0.765	0.567	0.732	0.619
662	0.901	0.803	0.665	0.774	0.673
663	0.910	0.758	0.646	0.754	0.643
664	0.865	0.826	0.646	0.764	0.661
665	0.928	0.803	0.555	0.737	0.631
666	0.946	0.742	0.634	0.754	0.648
667	0.910	0.758	0.579	0.727	0.610

668	0.955	0.765	0.683	0.784	0.688
669	0.901	0.788	0.652	0.764	0.657
670	0.910	0.818	0.561	0.740	0.634
671	0.919	0.727	0.652	0.749	0.633
672	0.847	0.833	0.701	0.784	0.686
673	0.883	0.773	0.604	0.735	0.619
674	0.856	0.735	0.665	0.740	0.620
675	0.883	0.727	0.640	0.735	0.615
676	0.910	0.795	0.677	0.779	0.679
677	0.928	0.742	0.591	0.732	0.618
678	0.847	0.803	0.598	0.732	0.616
679	0.802	0.788	0.750	0.776	0.668
680	0.964	0.727	0.659	0.764	0.661
681	0.865	0.811	0.567	0.727	0.615
682	0.937	0.697	0.689	0.759	0.647
683	0.901	0.758	0.707	0.776	0.672
684	0.928	0.735	0.683	0.767	0.660
685	0.883	0.811	0.610	0.749	0.643
686	0.883	0.780	0.659	0.759	0.650
687	0.883	0.705	0.677	0.742	0.622
688	0.865	0.758	0.579	0.715	0.592
689	0.946	0.712	0.671	0.759	0.647
690	0.892	0.720	0.634	0.732	0.612
691	0.919	0.750	0.695	0.774	0.670
692	0.910	0.750	0.628	0.744	0.632

693	0.838	0.727	0.659	0.730	0.604
694	0.946	0.795	0.622	0.767	0.664
695	0.856	0.727	0.689	0.747	0.629
696	0.928	0.735	0.622	0.742	0.629
697	0.946	0.705	0.652	0.749	0.639
698	0.874	0.780	0.744	0.791	0.691
699	0.856	0.780	0.665	0.754	0.642
700	0.928	0.848	0.701	0.811	0.727
701	0.937	0.780	0.579	0.742	0.633
702	0.901	0.689	0.671	0.740	0.621
703	0.892	0.765	0.646	0.752	0.641
704	0.937	0.742	0.677	0.769	0.662
705	0.919	0.705	0.750	0.781	0.677
706	0.847	0.758	0.707	0.762	0.650
707	0.910	0.803	0.610	0.754	0.650
708	0.919	0.697	0.646	0.737	0.619
709	0.946	0.659	0.604	0.715	0.591
710	0.892	0.773	0.537	0.710	0.589
711	0.901	0.765	0.707	0.779	0.676
712	0.919	0.727	0.646	0.747	0.632
713	0.901	0.773	0.646	0.757	0.648
714	0.928	0.750	0.610	0.742	0.630
715	0.919	0.750	0.732	0.789	0.688
716	0.901	0.826	0.567	0.742	0.639
717	0.946	0.667	0.445	0.654	0.513

718	0.901	0.735	0.707	0.769	0.660
719	0.946	0.682	0.634	0.735	0.618
720	0.910	0.750	0.610	0.737	0.622
721	0.937	0.742	0.591	0.735	0.623
722	0.874	0.735	0.665	0.744	0.626
723	0.892	0.727	0.713	0.767	0.654
724	0.874	0.818	0.598	0.744	0.637
725	0.883	0.758	0.640	0.744	0.630
726	0.928	0.674	0.494	0.671	0.534
727	0.874	0.795	0.628	0.749	0.639
728	0.919	0.765	0.732	0.794	0.695
729	0.892	0.795	0.622	0.752	0.644
730	0.901	0.788	0.634	0.757	0.648
731	0.874	0.795	0.622	0.747	0.638
732	0.964	0.697	0.567	0.717	0.598
733	0.919	0.780	0.701	0.786	0.687
734	0.892	0.765	0.726	0.784	0.681
735	0.910	0.803	0.610	0.754	0.649
736	0.856	0.742	0.689	0.752	0.634
737	0.910	0.735	0.695	0.767	0.659
738	0.874	0.788	0.659	0.759	0.649
739	0.910	0.788	0.549	0.725	0.611
740	0.910	0.780	0.683	0.776	0.676
741	0.874	0.826	0.646	0.767	0.667
742	0.883	0.780	0.689	0.771	0.666

743	0.946	0.765	0.646	0.767	0.662
744	0.910	0.803	0.591	0.747	0.640
745	0.874	0.788	0.543	0.713	0.595
746	0.910	0.773	0.683	0.774	0.671
747	0.883	0.788	0.598	0.737	0.624
748	0.919	0.750	0.634	0.749	0.638
749	0.919	0.742	0.634	0.747	0.634
750	0.955	0.720	0.640	0.752	0.642
751	0.892	0.765	0.640	0.749	0.636
752	0.928	0.720	0.646	0.747	0.635
753	0.937	0.750	0.738	0.796	0.700
754	0.910	0.788	0.634	0.759	0.655
755	0.919	0.848	0.591	0.764	0.668
756	0.919	0.795	0.573	0.740	0.629
757	0.910	0.780	0.634	0.757	0.650
758	0.910	0.811	0.634	0.767	0.666
759	0.892	0.826	0.579	0.744	0.640
760	0.946	0.758	0.665	0.771	0.669
761	0.919	0.735	0.598	0.730	0.611
762	0.928	0.705	0.707	0.767	0.660
763	0.856	0.833	0.591	0.742	0.635
764	0.901	0.750	0.677	0.762	0.654
765	0.892	0.773	0.683	0.769	0.663
766	0.919	0.682	0.665	0.740	0.621
767	0.865	0.758	0.695	0.762	0.652

768	0.901	0.795	0.683	0.779	0.680
769	0.964	0.674	0.591	0.720	0.600
770	0.892	0.848	0.500	0.720	0.614
771	0.919	0.811	0.652	0.776	0.678
772	0.901	0.833	0.713	0.803	0.714
773	0.919	0.765	0.616	0.747	0.635
774	0.910	0.750	0.695	0.771	0.666
775	0.901	0.712	0.628	0.730	0.609
776	0.910	0.750	0.616	0.740	0.625
777	0.955	0.765	0.610	0.754	0.648
778	0.919	0.811	0.530	0.727	0.621
779	0.883	0.742	0.591	0.720	0.599
780	0.856	0.727	0.744	0.769	0.659
781	0.910	0.689	0.634	0.727	0.606
782	0.937	0.712	0.683	0.762	0.654
783	0.901	0.818	0.567	0.740	0.634
784	0.838	0.818	0.610	0.740	0.629
785	0.937	0.742	0.713	0.784	0.684
786	0.919	0.803	0.646	0.771	0.672
787	0.892	0.811	0.683	0.781	0.682
788	0.865	0.856	0.591	0.752	0.653
789	0.865	0.788	0.634	0.747	0.635
790	0.874	0.848	0.640	0.771	0.675
791	0.928	0.811	0.659	0.781	0.685
792	0.955	0.667	0.634	0.732	0.617

793	0.892	0.750	0.640	0.744	0.632
794	0.928	0.773	0.622	0.754	0.646
795	0.919	0.773	0.561	0.727	0.613
796	0.856	0.803	0.695	0.774	0.669
797	0.901	0.795	0.640	0.762	0.659
798	0.928	0.765	0.689	0.779	0.678
799	0.892	0.864	0.585	0.759	0.664
800	0.946	0.735	0.707	0.781	0.679
801	0.901	0.758	0.738	0.789	0.689
802	0.856	0.886	0.591	0.759	0.666
803	0.919	0.705	0.634	0.735	0.616
804	0.892	0.765	0.665	0.759	0.650
805	0.910	0.727	0.616	0.732	0.614
806	0.883	0.803	0.573	0.732	0.622
807	0.901	0.765	0.585	0.730	0.615
808	0.946	0.742	0.537	0.715	0.597
809	0.856	0.856	0.640	0.769	0.672
810	0.883	0.705	0.665	0.737	0.615
811	0.874	0.795	0.640	0.754	0.646
812	0.865	0.833	0.591	0.744	0.640
813	0.919	0.705	0.671	0.749	0.636
814	0.901	0.720	0.640	0.737	0.620
815	0.892	0.811	0.585	0.742	0.635
816	0.928	0.758	0.659	0.764	0.658
817	0.910	0.818	0.646	0.774	0.677

818	0.928	0.705	0.567	0.710	0.584
819	0.892	0.795	0.518	0.710	0.594
820	0.892	0.833	0.640	0.771	0.674
821	0.910	0.826	0.634	0.771	0.675
822	0.883	0.811	0.640	0.762	0.659
823	0.856	0.818	0.646	0.759	0.655
824	0.892	0.795	0.665	0.769	0.667
825	0.910	0.758	0.543	0.713	0.593
826	0.892	0.735	0.677	0.754	0.642
827	0.865	0.795	0.646	0.754	0.646
828	0.901	0.811	0.628	0.762	0.658
829	0.928	0.735	0.646	0.752	0.642
830	0.892	0.727	0.591	0.717	0.594
831	0.901	0.795	0.561	0.730	0.619
832	0.937	0.788	0.646	0.771	0.672
833	0.901	0.780	0.652	0.762	0.656
834	0.892	0.780	0.610	0.742	0.631
835	0.856	0.795	0.646	0.752	0.644
836	0.919	0.750	0.646	0.754	0.646
837	0.892	0.818	0.622	0.759	0.656
838	0.883	0.818	0.598	0.747	0.641
839	0.901	0.697	0.598	0.713	0.588
840	0.946	0.705	0.622	0.737	0.623
841	0.946	0.788	0.579	0.747	0.643
842	0.874	0.811	0.604	0.744	0.636

843	0.919	0.682	0.628	0.725	0.602
844	0.910	0.803	0.677	0.781	0.683
845	0.865	0.803	0.659	0.762	0.655
846	0.910	0.803	0.616	0.757	0.654
847	0.838	0.795	0.732	0.781	0.678
848	0.901	0.697	0.622	0.722	0.598
849	0.946	0.788	0.585	0.749	0.644
850	0.874	0.780	0.561	0.717	0.601
851	0.892	0.765	0.573	0.722	0.605
852	0.838	0.879	0.530	0.727	0.626
853	0.928	0.773	0.616	0.752	0.644
854	0.919	0.780	0.622	0.754	0.648
855	0.883	0.803	0.671	0.771	0.669
856	0.892	0.742	0.671	0.754	0.642
857	0.865	0.856	0.591	0.752	0.651
858	0.910	0.742	0.671	0.759	0.650
859	0.955	0.727	0.518	0.705	0.585
860	0.865	0.811	0.652	0.762	0.656
861	0.883	0.765	0.659	0.754	0.642
862	0.910	0.803	0.598	0.749	0.642
863	0.910	0.795	0.604	0.749	0.643
864	0.892	0.773	0.616	0.742	0.631
865	0.910	0.803	0.579	0.742	0.635
866	0.874	0.720	0.677	0.744	0.627
867	0.910	0.720	0.616	0.730	0.609

868	0.964	0.667	0.598	0.720	0.598
869	0.883	0.811	0.659	0.769	0.668
870	0.919	0.765	0.622	0.749	0.640
871	0.883	0.864	0.646	0.781	0.691
872	0.919	0.689	0.585	0.710	0.584
873	0.910	0.765	0.652	0.759	0.650
874	0.919	0.758	0.628	0.749	0.638
875	0.901	0.689	0.634	0.725	0.602
876	0.901	0.758	0.677	0.764	0.656
877	0.937	0.803	0.659	0.781	0.686
878	0.910	0.735	0.579	0.720	0.600
879	0.883	0.803	0.671	0.771	0.669
880	0.901	0.780	0.628	0.752	0.644
881	0.883	0.758	0.646	0.747	0.634
882	0.910	0.856	0.567	0.754	0.659
883	0.937	0.765	0.732	0.799	0.704
884	0.928	0.765	0.537	0.717	0.601
885	0.928	0.742	0.659	0.759	0.651
886	0.928	0.758	0.634	0.754	0.647
887	0.865	0.795	0.598	0.735	0.621
888	0.874	0.811	0.659	0.767	0.665
889	0.901	0.856	0.652	0.786	0.695
890	0.892	0.750	0.512	0.693	0.567
891	0.955	0.727	0.610	0.742	0.634
892	0.919	0.803	0.579	0.744	0.640

893	0.919	0.803	0.585	0.747	0.641
894	0.937	0.720	0.695	0.769	0.662
895	0.928	0.773	0.646	0.764	0.659
896	0.910	0.742	0.701	0.771	0.666
897	0.919	0.780	0.585	0.740	0.631
898	0.856	0.811	0.591	0.735	0.623
899	0.901	0.758	0.518	0.700	0.580
900	0.910	0.689	0.585	0.708	0.584
901	0.919	0.795	0.610	0.754	0.651
902	0.928	0.742	0.640	0.752	0.642
903	0.901	0.826	0.634	0.769	0.669
904	0.892	0.780	0.744	0.796	0.699
905	0.883	0.765	0.640	0.747	0.636
906	0.955	0.727	0.549	0.717	0.599
907	0.946	0.826	0.567	0.754	0.653
908	0.919	0.826	0.604	0.762	0.664
909	0.946	0.780	0.646	0.771	0.672
910	0.901	0.788	0.622	0.752	0.644
911	0.973	0.742	0.585	0.742	0.633
912	0.946	0.803	0.604	0.762	0.660
913	0.874	0.826	0.537	0.722	0.611
914	0.883	0.727	0.610	0.722	0.600
915	0.901	0.856	0.634	0.779	0.686
916	0.865	0.833	0.610	0.752	0.647
917	0.874	0.773	0.628	0.742	0.628

918	0.919	0.765	0.628	0.752	0.643
919	0.847	0.826	0.640	0.757	0.650
920	0.928	0.735	0.622	0.742	0.629
921	0.928	0.735	0.482	0.686	0.559
922	0.901	0.803	0.720	0.796	0.702
923	0.901	0.750	0.640	0.747	0.635
924	0.892	0.758	0.561	0.715	0.595
925	0.919	0.758	0.555	0.720	0.601
926	0.892	0.848	0.561	0.744	0.644
927	0.910	0.758	0.591	0.732	0.618
928	0.874	0.780	0.677	0.764	0.657
929	0.874	0.826	0.604	0.749	0.643
930	0.901	0.689	0.665	0.737	0.618
931	0.910	0.773	0.683	0.774	0.670
932	0.937	0.788	0.707	0.796	0.703
933	0.883	0.735	0.683	0.754	0.642
934	0.928	0.773	0.622	0.754	0.648
935	0.919	0.765	0.585	0.735	0.621
936	0.847	0.788	0.652	0.749	0.637
937	0.883	0.720	0.494	0.673	0.540
938	0.883	0.795	0.555	0.722	0.608
939	0.919	0.788	0.598	0.747	0.638
940	0.919	0.773	0.463	0.688	0.567
941	0.919	0.735	0.555	0.713	0.589
942	0.955	0.742	0.591	0.740	0.629

943	0.892	0.788	0.677	0.771	0.667
944	0.919	0.727	0.549	0.708	0.582
945	0.901	0.818	0.585	0.747	0.642
946	0.937	0.811	0.726	0.811	0.723
947	0.937	0.720	0.616	0.737	0.623
948	0.928	0.803	0.598	0.754	0.651
949	0.937	0.758	0.671	0.771	0.669
950	0.874	0.765	0.433	0.661	0.531
951	0.982	0.811	0.628	0.784	0.693
952	0.928	0.803	0.622	0.764	0.665
953	0.910	0.811	0.470	0.700	0.586
954	0.946	0.758	0.616	0.752	0.645
955	0.928	0.773	0.622	0.754	0.647
956	0.964	0.773	0.598	0.754	0.652
957	0.901	0.674	0.591	0.703	0.573
958	0.937	0.659	0.616	0.717	0.592
959	0.883	0.788	0.634	0.752	0.643
960	0.928	0.697	0.494	0.678	0.547
961	0.937	0.788	0.634	0.767	0.666
962	0.928	0.826	0.665	0.789	0.696
963	0.919	0.856	0.488	0.725	0.626
964	0.865	0.826	0.726	0.796	0.702
965	0.946	0.750	0.622	0.752	0.646
966	0.856	0.811	0.561	0.722	0.610
967	0.883	0.765	0.634	0.744	0.632

968	0.946	0.750	0.622	0.752	0.644
969	0.919	0.689	0.622	0.725	0.604
970	0.892	0.833	0.445	0.693	0.582
971	0.901	0.750	0.640	0.747	0.634
972	0.928	0.689	0.640	0.735	0.619
973	0.955	0.682	0.579	0.715	0.592
974	0.919	0.689	0.591	0.713	0.587
975	0.928	0.780	0.622	0.757	0.651
976	0.901	0.765	0.640	0.752	0.643
977	0.919	0.720	0.640	0.742	0.629
978	0.955	0.636	0.689	0.744	0.633
979	0.928	0.735	0.543	0.710	0.590
980	0.919	0.795	0.634	0.764	0.662
981	0.847	0.811	0.683	0.769	0.664
982	0.901	0.795	0.634	0.759	0.652
983	0.910	0.735	0.622	0.737	0.621
984	0.892	0.795	0.701	0.784	0.685
985	0.928	0.811	0.634	0.771	0.672
986	0.928	0.788	0.604	0.752	0.647
987	0.910	0.803	0.628	0.762	0.659
988	0.955	0.750	0.610	0.749	0.642
989	0.946	0.750	0.665	0.769	0.667
990	0.910	0.750	0.652	0.754	0.643
991	0.937	0.848	0.579	0.764	0.671
992	0.955	0.811	0.573	0.754	0.654

993	0.937	0.735	0.665	0.762	0.655
994	0.919	0.765	0.622	0.749	0.641
995	0.919	0.765	0.659	0.764	0.658
996	0.874	0.811	0.628	0.754	0.650
997	0.892	0.765	0.616	0.740	0.626
998	0.892	0.765	0.671	0.762	0.653
999	0.919	0.780	0.604	0.747	0.639
1000	0.955	0.720	0.591	0.732	0.618
1001	0.928	0.818	0.622	0.769	0.672
1002	0.910	0.712	0.652	0.742	0.627
1003	0.901	0.750	0.659	0.754	0.644
1004	0.910	0.818	0.616	0.762	0.660
1005	0.919	0.750	0.598	0.735	0.619
1006	0.928	0.795	0.585	0.747	0.642
1007	0.892	0.856	0.677	0.794	0.704
1008	0.901	0.811	0.683	0.784	0.687
1009	0.964	0.720	0.646	0.757	0.651
1010	0.919	0.758	0.677	0.769	0.667
1011	0.910	0.773	0.610	0.744	0.635
1012	0.883	0.833	0.573	0.742	0.638
1013	0.901	0.826	0.671	0.784	0.689
1014	0.973	0.720	0.628	0.752	0.645
1015	0.874	0.803	0.616	0.747	0.638
1016	0.892	0.727	0.646	0.740	0.623
1017	0.955	0.652	0.610	0.717	0.597

1018	0.892	0.758	0.591	0.727	0.609
1019	0.919	0.758	0.640	0.754	0.643
1020	0.919	0.803	0.524	0.722	0.614
1021	0.919	0.894	0.585	0.776	0.691
1022	0.910	0.818	0.689	0.791	0.699
1023	0.955	0.795	0.610	0.764	0.665
1024	0.910	0.742	0.665	0.757	0.645
1025	0.883	0.780	0.598	0.735	0.622
1026	0.955	0.742	0.500	0.703	0.583
1027	0.937	0.788	0.628	0.764	0.662

(3) Random forest

Number of features	<=35 years old	35-45 years old	> 45 years old	Overall accuracy	MCC
1	0.757	0.485	0.713	0.651	0.472
2	0.838	0.689	0.841	0.791	0.682
3	0.874	0.758	0.854	0.828	0.739
4	0.865	0.773	0.860	0.833	0.747
5	0.883	0.773	0.860	0.838	0.754
6	0.883	0.803	0.872	0.853	0.777
7	0.874	0.765	0.860	0.833	0.747
8	0.892	0.765	0.872	0.843	0.761
9	0.874	0.773	0.860	0.835	0.750
10	0.901	0.780	0.866	0.848	0.769
11	0.874	0.788	0.902	0.857	0.783
12	0.865	0.773	0.848	0.828	0.740

13	0.874	0.780	0.878	0.845	0.765
14	0.874	0.841	0.860	0.857	0.785
15	0.892	0.803	0.866	0.853	0.777
16	0.883	0.833	0.866	0.860	0.789
17	0.892	0.811	0.878	0.860	0.788
18	0.892	0.818	0.866	0.857	0.784
19	0.892	0.795	0.872	0.853	0.776
20	0.892	0.818	0.848	0.850	0.774
21	0.883	0.811	0.860	0.850	0.773
22	0.901	0.818	0.866	0.860	0.788
23	0.883	0.841	0.860	0.860	0.789
24	0.883	0.788	0.878	0.850	0.772
25	0.865	0.848	0.866	0.860	0.789
26	0.883	0.803	0.878	0.855	0.780
27	0.865	0.811	0.884	0.855	0.780
28	0.883	0.833	0.884	0.867	0.799
29	0.883	0.841	0.860	0.860	0.789
30	0.865	0.818	0.878	0.855	0.780
31	0.865	0.841	0.866	0.857	0.785
32	0.883	0.818	0.890	0.865	0.795
33	0.883	0.833	0.896	0.872	0.806
34	0.883	0.818	0.884	0.862	0.791
35	0.865	0.841	0.878	0.862	0.792
36	0.883	0.848	0.872	0.867	0.800
37	0.883	0.833	0.890	0.870	0.802

38	0.856	0.826	0.878	0.855	0.781
39	0.892	0.833	0.890	0.872	0.806
40	0.910	0.841	0.866	0.870	0.803
41	0.883	0.833	0.890	0.870	0.803
42	0.892	0.841	0.896	0.877	0.814
43	0.919	0.803	0.866	0.860	0.788
44	0.901	0.811	0.878	0.862	0.791
45	0.919	0.818	0.866	0.865	0.795
46	0.910	0.818	0.872	0.865	0.795
47	0.910	0.833	0.872	0.870	0.803
48	0.892	0.818	0.872	0.860	0.788
49	0.910	0.803	0.878	0.862	0.792
50	0.910	0.826	0.854	0.860	0.788
51	0.901	0.803	0.878	0.860	0.788
52	0.883	0.848	0.866	0.865	0.796
53	0.892	0.811	0.902	0.870	0.802
54	0.892	0.811	0.902	0.870	0.802
55	0.901	0.811	0.860	0.855	0.781
56	0.901	0.818	0.878	0.865	0.795
57	0.910	0.780	0.884	0.857	0.784
58	0.901	0.795	0.878	0.857	0.784
59	0.901	0.856	0.878	0.877	0.814
60	0.892	0.841	0.866	0.865	0.796
61	0.874	0.848	0.866	0.862	0.793
62	0.883	0.811	0.878	0.857	0.784

63	0.883	0.833	0.866	0.860	0.788
64	0.856	0.826	0.866	0.850	0.773
65	0.883	0.811	0.896	0.865	0.795
66	0.874	0.826	0.890	0.865	0.795
67	0.901	0.826	0.890	0.872	0.806
68	0.883	0.811	0.884	0.860	0.787
69	0.901	0.864	0.902	0.889	0.832
70	0.919	0.826	0.884	0.875	0.810
71	0.919	0.833	0.878	0.875	0.810
72	0.874	0.841	0.884	0.867	0.799
73	0.874	0.833	0.884	0.865	0.795
74	0.892	0.826	0.872	0.862	0.792
75	0.892	0.841	0.890	0.875	0.810
76	0.919	0.818	0.902	0.880	0.817
77	0.910	0.841	0.860	0.867	0.800
78	0.865	0.833	0.860	0.853	0.778
79	0.910	0.841	0.878	0.875	0.810
80	0.865	0.833	0.909	0.872	0.806
81	0.928	0.841	0.921	0.897	0.843
82	0.901	0.848	0.872	0.872	0.807
83	0.919	0.841	0.872	0.875	0.810
84	0.883	0.841	0.902	0.877	0.814
85	0.892	0.818	0.896	0.870	0.802
86	0.883	0.803	0.890	0.860	0.787
87	0.892	0.803	0.890	0.862	0.791

88	0.901	0.841	0.890	0.877	0.814
89	0.892	0.826	0.866	0.860	0.788
90	0.883	0.841	0.854	0.857	0.785
91	0.883	0.818	0.878	0.860	0.788
92	0.874	0.841	0.866	0.860	0.789
93	0.874	0.833	0.896	0.870	0.803
94	0.874	0.795	0.878	0.850	0.773
95	0.874	0.848	0.890	0.872	0.807
96	0.847	0.818	0.884	0.853	0.777
97	0.865	0.811	0.915	0.867	0.798
98	0.856	0.803	0.890	0.853	0.776
99	0.892	0.818	0.890	0.867	0.799
100	0.901	0.818	0.896	0.872	0.806
101	0.874	0.826	0.878	0.860	0.788
102	0.901	0.833	0.890	0.875	0.810
103	0.883	0.826	0.884	0.865	0.795
104	0.901	0.826	0.872	0.865	0.795
105	0.910	0.841	0.884	0.877	0.814
106	0.901	0.803	0.872	0.857	0.784
107	0.892	0.803	0.878	0.857	0.784
108	0.910	0.811	0.884	0.867	0.799
109	0.892	0.826	0.866	0.860	0.788
110	0.901	0.818	0.878	0.865	0.795
111	0.901	0.818	0.878	0.865	0.795
112	0.910	0.826	0.878	0.870	0.803

113	0.892	0.811	0.860	0.853	0.777
114	0.892	0.826	0.872	0.862	0.792
115	0.892	0.826	0.866	0.860	0.788
116	0.910	0.795	0.872	0.857	0.784
117	0.928	0.811	0.890	0.875	0.810
118	0.901	0.811	0.878	0.862	0.791
119	0.901	0.841	0.884	0.875	0.810
120	0.910	0.811	0.890	0.870	0.802
121	0.892	0.826	0.872	0.862	0.792
122	0.874	0.826	0.884	0.862	0.791
123	0.892	0.811	0.890	0.865	0.795
124	0.892	0.811	0.866	0.855	0.780
125	0.892	0.803	0.896	0.865	0.795
126	0.892	0.811	0.902	0.870	0.802
127	0.883	0.811	0.884	0.860	0.787
128	0.892	0.833	0.884	0.870	0.803
129	0.901	0.803	0.878	0.860	0.787
130	0.901	0.811	0.890	0.867	0.798
131	0.883	0.811	0.890	0.862	0.791
132	0.901	0.826	0.866	0.862	0.792
133	0.892	0.818	0.896	0.870	0.802
134	0.892	0.818	0.866	0.857	0.784
135	0.892	0.795	0.884	0.857	0.783
136	0.910	0.848	0.872	0.875	0.811
137	0.919	0.826	0.884	0.875	0.810

138	0.883	0.826	0.866	0.857	0.784
139	0.892	0.818	0.872	0.860	0.788
140	0.901	0.848	0.866	0.870	0.803
141	0.910	0.841	0.896	0.882	0.821
142	0.883	0.833	0.866	0.860	0.788
143	0.901	0.826	0.872	0.865	0.795
144	0.874	0.826	0.878	0.860	0.788
145	0.901	0.841	0.884	0.875	0.810
146	0.892	0.818	0.872	0.860	0.788
147	0.892	0.818	0.896	0.870	0.802
148	0.892	0.803	0.854	0.848	0.769
149	0.910	0.833	0.866	0.867	0.799
150	0.892	0.841	0.878	0.870	0.803
151	0.901	0.803	0.872	0.857	0.784
152	0.910	0.803	0.884	0.865	0.795
153	0.892	0.826	0.896	0.872	0.806
154	0.910	0.788	0.878	0.857	0.783
155	0.892	0.803	0.878	0.857	0.784
156	0.892	0.848	0.878	0.872	0.807
157	0.892	0.833	0.872	0.865	0.795
158	0.883	0.848	0.878	0.870	0.803
159	0.883	0.826	0.872	0.860	0.788
160	0.883	0.803	0.872	0.853	0.777
161	0.910	0.841	0.896	0.882	0.821
162	0.892	0.826	0.878	0.865	0.795

163	0.910	0.811	0.878	0.865	0.795
164	0.874	0.795	0.872	0.848	0.769
165	0.901	0.833	0.890	0.875	0.810
166	0.892	0.795	0.884	0.857	0.784
167	0.865	0.833	0.866	0.855	0.781
168	0.892	0.788	0.878	0.853	0.776
169	0.883	0.826	0.884	0.865	0.795
170	0.838	0.826	0.884	0.853	0.777
171	0.874	0.811	0.860	0.848	0.770
172	0.892	0.803	0.884	0.860	0.787
173	0.910	0.818	0.860	0.860	0.788
174	0.892	0.803	0.872	0.855	0.780
175	0.865	0.826	0.872	0.855	0.781
176	0.892	0.833	0.884	0.870	0.803
177	0.874	0.795	0.890	0.855	0.780
178	0.901	0.826	0.884	0.870	0.803
179	0.883	0.795	0.866	0.848	0.769
180	0.892	0.818	0.896	0.870	0.802
181	0.892	0.811	0.866	0.855	0.780
182	0.874	0.826	0.866	0.855	0.781
183	0.892	0.833	0.884	0.870	0.803
184	0.874	0.833	0.890	0.867	0.799
185	0.901	0.841	0.878	0.872	0.807
186	0.883	0.826	0.878	0.862	0.792
187	0.892	0.803	0.878	0.857	0.784

188	0.892	0.818	0.878	0.862	0.791
189	0.865	0.811	0.878	0.853	0.776
190	0.883	0.795	0.878	0.853	0.776
191	0.865	0.818	0.878	0.855	0.780
192	0.883	0.826	0.854	0.853	0.777
193	0.883	0.818	0.878	0.860	0.788
194	0.901	0.818	0.872	0.862	0.791
195	0.874	0.811	0.872	0.853	0.776
196	0.883	0.818	0.872	0.857	0.784
197	0.874	0.811	0.860	0.848	0.769
198	0.874	0.841	0.878	0.865	0.796
199	0.892	0.818	0.878	0.862	0.791
200	0.865	0.818	0.878	0.855	0.780
201	0.874	0.818	0.866	0.853	0.777
202	0.892	0.803	0.896	0.865	0.795
203	0.883	0.788	0.866	0.845	0.765
204	0.901	0.841	0.866	0.867	0.800
205	0.874	0.811	0.872	0.853	0.777
206	0.865	0.803	0.848	0.838	0.755
207	0.865	0.803	0.866	0.845	0.765
208	0.883	0.803	0.866	0.850	0.773
209	0.874	0.818	0.854	0.848	0.770
210	0.901	0.811	0.878	0.862	0.791
211	0.856	0.818	0.866	0.848	0.769
212	0.856	0.788	0.872	0.840	0.758

213	0.901	0.803	0.878	0.860	0.787
214	0.883	0.803	0.872	0.853	0.776
215	0.874	0.795	0.890	0.855	0.780
216	0.883	0.788	0.878	0.850	0.772
217	0.856	0.795	0.878	0.845	0.765
218	0.910	0.811	0.890	0.870	0.802
219	0.865	0.788	0.866	0.840	0.758
220	0.910	0.811	0.860	0.857	0.784
221	0.865	0.795	0.854	0.838	0.754
222	0.883	0.780	0.878	0.848	0.768
223	0.892	0.795	0.872	0.853	0.776
224	0.874	0.803	0.866	0.848	0.769
225	0.892	0.788	0.866	0.848	0.769
226	0.883	0.818	0.896	0.867	0.799
227	0.901	0.826	0.872	0.865	0.795
228	0.892	0.826	0.841	0.850	0.774
229	0.883	0.833	0.884	0.867	0.799
230	0.874	0.803	0.878	0.853	0.776
231	0.883	0.841	0.872	0.865	0.796
232	0.865	0.826	0.866	0.853	0.777
233	0.892	0.826	0.878	0.865	0.795
234	0.901	0.826	0.878	0.867	0.799
235	0.883	0.841	0.884	0.870	0.803
236	0.865	0.833	0.866	0.855	0.781
237	0.883	0.833	0.884	0.867	0.799

238	0.874	0.811	0.872	0.853	0.776
239	0.838	0.826	0.896	0.857	0.784
240	0.874	0.811	0.878	0.855	0.780
241	0.883	0.848	0.854	0.860	0.789
242	0.883	0.848	0.860	0.862	0.793
243	0.865	0.826	0.854	0.848	0.770
244	0.901	0.818	0.872	0.862	0.792
245	0.874	0.811	0.890	0.860	0.787
246	0.874	0.826	0.866	0.855	0.781
247	0.901	0.803	0.878	0.860	0.787
248	0.883	0.811	0.884	0.860	0.787
249	0.883	0.811	0.854	0.848	0.770
250	0.874	0.826	0.860	0.853	0.777
251	0.892	0.811	0.872	0.857	0.784
252	0.874	0.803	0.872	0.850	0.773
253	0.856	0.826	0.884	0.857	0.784
254	0.856	0.818	0.872	0.850	0.773
255	0.883	0.811	0.841	0.843	0.762
256	0.883	0.818	0.896	0.867	0.798
257	0.892	0.795	0.884	0.857	0.783
258	0.892	0.795	0.854	0.845	0.765
259	0.892	0.818	0.872	0.860	0.788
260	0.874	0.818	0.872	0.855	0.780
261	0.856	0.833	0.896	0.865	0.795
262	0.865	0.841	0.884	0.865	0.796

263	0.874	0.803	0.854	0.843	0.762
264	0.856	0.803	0.872	0.845	0.765
265	0.892	0.826	0.872	0.862	0.792
266	0.865	0.818	0.884	0.857	0.784
267	0.865	0.826	0.860	0.850	0.774
268	0.892	0.818	0.884	0.865	0.795
269	0.847	0.811	0.848	0.835	0.751
270	0.865	0.826	0.872	0.855	0.781
271	0.874	0.795	0.866	0.845	0.765
272	0.892	0.795	0.854	0.845	0.766
273	0.892	0.826	0.866	0.860	0.788
274	0.901	0.803	0.841	0.845	0.766
275	0.874	0.856	0.872	0.867	0.800
276	0.865	0.811	0.878	0.853	0.776
277	0.874	0.833	0.890	0.867	0.799
278	0.892	0.803	0.872	0.855	0.780
279	0.892	0.811	0.866	0.855	0.780
280	0.883	0.818	0.866	0.855	0.781
281	0.874	0.795	0.872	0.848	0.769
282	0.883	0.811	0.878	0.857	0.784
283	0.892	0.826	0.866	0.860	0.788
284	0.874	0.811	0.866	0.850	0.773
285	0.865	0.811	0.854	0.843	0.762
286	0.892	0.773	0.878	0.848	0.769
287	0.910	0.811	0.866	0.860	0.788

288	0.901	0.795	0.878	0.857	0.784
289	0.865	0.811	0.854	0.843	0.763
290	0.883	0.803	0.860	0.848	0.769
291	0.910	0.826	0.854	0.860	0.788
292	0.874	0.826	0.872	0.857	0.784
293	0.883	0.818	0.866	0.855	0.780
294	0.874	0.803	0.890	0.857	0.783
295	0.874	0.803	0.872	0.850	0.773
296	0.901	0.803	0.848	0.848	0.770
297	0.901	0.826	0.854	0.857	0.785
298	0.865	0.803	0.872	0.848	0.769
299	0.847	0.811	0.854	0.838	0.755
300	0.892	0.803	0.860	0.850	0.773
301	0.892	0.803	0.860	0.850	0.773
302	0.883	0.795	0.854	0.843	0.762
303	0.874	0.803	0.854	0.843	0.762
304	0.865	0.811	0.884	0.855	0.780
305	0.892	0.818	0.860	0.855	0.781
306	0.892	0.818	0.866	0.857	0.784
307	0.883	0.818	0.878	0.860	0.788
308	0.910	0.818	0.866	0.862	0.792
309	0.883	0.803	0.866	0.850	0.773
310	0.883	0.773	0.872	0.843	0.761
311	0.883	0.811	0.872	0.855	0.780
312	0.901	0.811	0.848	0.850	0.773

313	0.874	0.833	0.854	0.853	0.778
314	0.892	0.833	0.860	0.860	0.788
315	0.874	0.826	0.854	0.850	0.774
316	0.865	0.826	0.878	0.857	0.784
317	0.865	0.811	0.860	0.845	0.766
318	0.883	0.818	0.860	0.853	0.777
319	0.901	0.788	0.866	0.850	0.772
320	0.856	0.841	0.890	0.865	0.796
321	0.874	0.833	0.896	0.870	0.803
322	0.910	0.826	0.854	0.860	0.788
323	0.874	0.811	0.854	0.845	0.766
324	0.847	0.864	0.860	0.857	0.786
325	0.865	0.788	0.884	0.848	0.769
326	0.856	0.795	0.854	0.835	0.751
327	0.856	0.841	0.884	0.862	0.792
328	0.865	0.803	0.884	0.853	0.776
329	0.865	0.818	0.854	0.845	0.766
330	0.883	0.833	0.854	0.855	0.781
331	0.874	0.826	0.890	0.865	0.795
332	0.865	0.833	0.866	0.855	0.781
333	0.865	0.811	0.902	0.862	0.791
334	0.874	0.841	0.884	0.867	0.799
335	0.874	0.818	0.872	0.855	0.780
336	0.883	0.826	0.860	0.855	0.781
337	0.874	0.788	0.878	0.848	0.769

338	0.847	0.795	0.860	0.835	0.751
339	0.865	0.818	0.860	0.848	0.770
340	0.883	0.826	0.878	0.862	0.792
341	0.874	0.811	0.878	0.855	0.780
342	0.874	0.833	0.866	0.857	0.785
343	0.892	0.818	0.860	0.855	0.781
344	0.874	0.833	0.866	0.857	0.785
345	0.874	0.765	0.860	0.833	0.746
346	0.874	0.811	0.878	0.855	0.780
347	0.856	0.826	0.866	0.850	0.773
348	0.865	0.803	0.860	0.843	0.762
349	0.874	0.818	0.872	0.855	0.780
350	0.892	0.803	0.884	0.860	0.787
351	0.874	0.818	0.841	0.843	0.763
352	0.874	0.818	0.890	0.862	0.791
353	0.883	0.826	0.878	0.862	0.792
354	0.865	0.826	0.860	0.850	0.774
355	0.856	0.795	0.890	0.850	0.772
356	0.910	0.833	0.860	0.865	0.796
357	0.892	0.811	0.841	0.845	0.766
358	0.874	0.788	0.854	0.838	0.754
359	0.883	0.818	0.884	0.862	0.791
360	0.892	0.773	0.872	0.845	0.765
361	0.892	0.803	0.872	0.855	0.780
362	0.892	0.788	0.896	0.860	0.787

363	0.883	0.811	0.866	0.853	0.777
364	0.883	0.773	0.854	0.835	0.750
365	0.883	0.811	0.872	0.855	0.780
366	0.865	0.826	0.872	0.855	0.781
367	0.883	0.841	0.848	0.855	0.782
368	0.883	0.818	0.872	0.857	0.784
369	0.874	0.833	0.866	0.857	0.785
370	0.865	0.780	0.854	0.833	0.747
371	0.892	0.826	0.890	0.870	0.802
372	0.874	0.803	0.860	0.845	0.765
373	0.883	0.795	0.872	0.850	0.773
374	0.847	0.811	0.866	0.843	0.762
375	0.874	0.811	0.878	0.855	0.780
376	0.856	0.833	0.866	0.853	0.778
377	0.883	0.795	0.860	0.845	0.765
378	0.874	0.780	0.841	0.830	0.743
379	0.874	0.826	0.866	0.855	0.781
380	0.892	0.803	0.841	0.843	0.762
381	0.883	0.788	0.884	0.853	0.776
382	0.847	0.788	0.860	0.833	0.747
383	0.892	0.803	0.854	0.848	0.769
384	0.883	0.818	0.854	0.850	0.774
385	0.892	0.795	0.878	0.855	0.780
386	0.874	0.788	0.835	0.830	0.744
387	0.901	0.803	0.866	0.855	0.780

388	0.865	0.818	0.884	0.857	0.784
389	0.856	0.811	0.872	0.848	0.769
390	0.865	0.803	0.878	0.850	0.773
391	0.874	0.811	0.872	0.853	0.777
392	0.874	0.780	0.878	0.845	0.765
393	0.892	0.803	0.890	0.862	0.791
394	0.901	0.818	0.860	0.857	0.784
395	0.892	0.818	0.866	0.857	0.784
396	0.883	0.841	0.854	0.857	0.785
397	0.865	0.826	0.866	0.853	0.777
398	0.892	0.811	0.884	0.862	0.791
399	0.883	0.818	0.860	0.853	0.777
400	0.901	0.803	0.872	0.857	0.784
401	0.892	0.795	0.884	0.857	0.783
402	0.883	0.803	0.866	0.850	0.773
403	0.856	0.795	0.866	0.840	0.758
404	0.865	0.803	0.860	0.843	0.762
405	0.892	0.811	0.884	0.862	0.791
406	0.892	0.833	0.872	0.865	0.795
407	0.883	0.833	0.860	0.857	0.785
408	0.883	0.818	0.878	0.860	0.788
409	0.883	0.826	0.884	0.865	0.795
410	0.892	0.833	0.860	0.860	0.789
411	0.865	0.803	0.878	0.850	0.773
412	0.892	0.818	0.872	0.860	0.788

413	0.892	0.811	0.866	0.855	0.780
414	0.847	0.811	0.872	0.845	0.766
415	0.865	0.795	0.866	0.843	0.762
416	0.874	0.826	0.878	0.860	0.788
417	0.892	0.818	0.872	0.860	0.788
418	0.892	0.803	0.854	0.848	0.770
419	0.901	0.803	0.854	0.850	0.773
420	0.892	0.826	0.866	0.860	0.788
421	0.910	0.803	0.860	0.855	0.780
422	0.874	0.841	0.854	0.855	0.782
423	0.874	0.826	0.860	0.853	0.778
424	0.865	0.833	0.854	0.850	0.774
425	0.856	0.826	0.872	0.853	0.777
426	0.892	0.833	0.890	0.872	0.806
427	0.865	0.795	0.872	0.845	0.765
428	0.865	0.818	0.854	0.845	0.766
429	0.874	0.826	0.854	0.850	0.774
430	0.856	0.795	0.866	0.840	0.758
431	0.874	0.795	0.854	0.840	0.758
432	0.883	0.795	0.884	0.855	0.780
433	0.883	0.818	0.890	0.865	0.795
434	0.856	0.803	0.860	0.840	0.758
435	0.874	0.826	0.872	0.857	0.784
436	0.874	0.841	0.854	0.855	0.782
437	0.865	0.803	0.848	0.838	0.755

438	0.883	0.826	0.860	0.855	0.781
439	0.829	0.818	0.860	0.838	0.755
440	0.883	0.811	0.872	0.855	0.780
441	0.865	0.848	0.872	0.862	0.792
442	0.883	0.795	0.872	0.850	0.772
443	0.847	0.811	0.878	0.848	0.769
444	0.901	0.811	0.890	0.867	0.798
445	0.892	0.795	0.872	0.853	0.776
446	0.892	0.841	0.854	0.860	0.789
447	0.883	0.803	0.841	0.840	0.759
448	0.901	0.826	0.860	0.860	0.788
449	0.892	0.826	0.860	0.857	0.784
450	0.865	0.826	0.854	0.848	0.770
451	0.865	0.811	0.884	0.855	0.780
452	0.883	0.826	0.854	0.853	0.777
453	0.901	0.803	0.866	0.855	0.780
454	0.847	0.833	0.866	0.850	0.774
455	0.874	0.803	0.854	0.843	0.762
456	0.874	0.780	0.884	0.848	0.768
457	0.856	0.826	0.866	0.850	0.773
458	0.901	0.818	0.878	0.865	0.795
459	0.874	0.788	0.878	0.848	0.768
460	0.874	0.811	0.854	0.845	0.766
461	0.865	0.818	0.866	0.850	0.773
462	0.883	0.788	0.896	0.857	0.783

463	0.901	0.818	0.872	0.862	0.791
464	0.865	0.803	0.835	0.833	0.748
465	0.874	0.773	0.872	0.840	0.757
466	0.883	0.803	0.878	0.855	0.780
467	0.910	0.788	0.872	0.855	0.780
468	0.856	0.818	0.848	0.840	0.759
469	0.883	0.788	0.872	0.848	0.769
470	0.892	0.795	0.866	0.850	0.773
471	0.874	0.803	0.866	0.848	0.769
472	0.883	0.788	0.878	0.850	0.772
473	0.892	0.818	0.872	0.860	0.788
474	0.892	0.833	0.866	0.862	0.792
475	0.838	0.811	0.848	0.833	0.748
476	0.856	0.803	0.890	0.853	0.776
477	0.829	0.833	0.872	0.848	0.770
478	0.883	0.826	0.854	0.853	0.777
479	0.874	0.833	0.841	0.848	0.771
480	0.838	0.788	0.872	0.835	0.750
481	0.874	0.803	0.860	0.845	0.765
482	0.883	0.833	0.860	0.857	0.785
483	0.883	0.841	0.841	0.853	0.778
484	0.847	0.803	0.878	0.845	0.765
485	0.865	0.841	0.841	0.848	0.771
486	0.892	0.811	0.854	0.850	0.773
487	0.883	0.795	0.878	0.853	0.776

488	0.874	0.795	0.866	0.845	0.765
489	0.883	0.818	0.860	0.853	0.777
490	0.883	0.811	0.872	0.855	0.780
491	0.865	0.795	0.848	0.835	0.751
492	0.847	0.780	0.854	0.828	0.740
493	0.910	0.803	0.872	0.860	0.788
494	0.865	0.826	0.817	0.833	0.749
495	0.901	0.811	0.866	0.857	0.784
496	0.865	0.780	0.872	0.840	0.757
497	0.865	0.826	0.854	0.848	0.770
498	0.874	0.780	0.854	0.835	0.751
499	0.865	0.841	0.823	0.840	0.761
500	0.883	0.818	0.860	0.853	0.777
501	0.874	0.803	0.872	0.850	0.773
502	0.883	0.848	0.860	0.862	0.793
503	0.856	0.788	0.860	0.835	0.751
504	0.874	0.803	0.866	0.848	0.769
505	0.910	0.795	0.890	0.865	0.795
506	0.865	0.826	0.848	0.845	0.767
507	0.874	0.818	0.854	0.848	0.770
508	0.883	0.826	0.884	0.865	0.795
509	0.856	0.803	0.841	0.833	0.748
510	0.865	0.803	0.872	0.848	0.769
511	0.892	0.833	0.884	0.870	0.803
512	0.874	0.803	0.878	0.853	0.776

513	0.883	0.818	0.866	0.855	0.780
514	0.829	0.803	0.854	0.830	0.744
515	0.883	0.811	0.854	0.848	0.770
516	0.865	0.826	0.860	0.850	0.774
517	0.883	0.811	0.841	0.843	0.763
518	0.883	0.795	0.872	0.850	0.773
519	0.847	0.803	0.854	0.835	0.751
520	0.865	0.833	0.872	0.857	0.784
521	0.865	0.818	0.884	0.857	0.784
522	0.892	0.780	0.866	0.845	0.765
523	0.883	0.818	0.878	0.860	0.788
524	0.856	0.773	0.848	0.826	0.736
525	0.865	0.795	0.872	0.845	0.765
526	0.856	0.795	0.872	0.843	0.761
527	0.883	0.833	0.841	0.850	0.774
528	0.865	0.818	0.854	0.845	0.766
529	0.910	0.811	0.878	0.865	0.795
530	0.838	0.818	0.860	0.840	0.759
531	0.892	0.773	0.866	0.843	0.761
532	0.856	0.811	0.848	0.838	0.755
533	0.892	0.811	0.872	0.857	0.784
534	0.865	0.780	0.866	0.838	0.754
535	0.865	0.811	0.866	0.848	0.769
536	0.865	0.818	0.829	0.835	0.753
537	0.847	0.826	0.848	0.840	0.759

538	0.865	0.788	0.860	0.838	0.754
539	0.856	0.826	0.841	0.840	0.759
540	0.892	0.811	0.848	0.848	0.770
541	0.892	0.795	0.823	0.833	0.748
542	0.865	0.826	0.866	0.853	0.777
543	0.847	0.811	0.854	0.838	0.755
544	0.883	0.795	0.866	0.848	0.769
545	0.883	0.826	0.829	0.843	0.763
546	0.847	0.826	0.866	0.848	0.770
547	0.856	0.818	0.848	0.840	0.759
548	0.874	0.803	0.878	0.853	0.776
549	0.874	0.856	0.829	0.850	0.776
550	0.883	0.780	0.866	0.843	0.761
551	0.874	0.811	0.860	0.848	0.769
552	0.856	0.818	0.890	0.857	0.784
553	0.883	0.788	0.848	0.838	0.754
554	0.892	0.811	0.878	0.860	0.787
555	0.865	0.811	0.860	0.845	0.766
556	0.847	0.803	0.860	0.838	0.755
557	0.883	0.826	0.884	0.865	0.795
558	0.865	0.803	0.854	0.840	0.758
559	0.856	0.788	0.854	0.833	0.747
560	0.847	0.780	0.884	0.840	0.758
561	0.856	0.780	0.878	0.840	0.757
562	0.883	0.826	0.841	0.848	0.770

563	0.829	0.795	0.841	0.823	0.733
564	0.883	0.826	0.848	0.850	0.774
565	0.892	0.818	0.860	0.855	0.781
566	0.892	0.811	0.866	0.855	0.780
567	0.856	0.788	0.878	0.843	0.761
568	0.883	0.818	0.860	0.853	0.777
569	0.865	0.818	0.878	0.855	0.780
570	0.865	0.811	0.841	0.838	0.755
571	0.892	0.788	0.841	0.838	0.754
572	0.865	0.803	0.854	0.840	0.758
573	0.910	0.795	0.841	0.845	0.766
574	0.847	0.818	0.854	0.840	0.759
575	0.865	0.818	0.841	0.840	0.759
576	0.892	0.818	0.854	0.853	0.777
577	0.856	0.826	0.860	0.848	0.770
578	0.874	0.788	0.872	0.845	0.765
579	0.865	0.803	0.841	0.835	0.751
580	0.865	0.811	0.872	0.850	0.773
581	0.847	0.795	0.878	0.843	0.761
582	0.865	0.811	0.878	0.853	0.776
583	0.865	0.811	0.878	0.853	0.776
584	0.856	0.833	0.860	0.850	0.774
585	0.865	0.811	0.884	0.855	0.780
586	0.865	0.773	0.860	0.833	0.747
587	0.865	0.826	0.848	0.845	0.767

588	0.883	0.803	0.866	0.850	0.773
589	0.865	0.833	0.860	0.853	0.777
590	0.883	0.826	0.866	0.857	0.785
591	0.865	0.788	0.860	0.838	0.754
592	0.856	0.795	0.866	0.840	0.758
593	0.865	0.811	0.866	0.848	0.769
594	0.856	0.803	0.866	0.843	0.762
595	0.874	0.780	0.854	0.835	0.751
596	0.856	0.826	0.854	0.845	0.767
597	0.883	0.803	0.878	0.855	0.780
598	0.883	0.803	0.841	0.840	0.759
599	0.883	0.811	0.860	0.850	0.773
600	0.883	0.788	0.854	0.840	0.758
601	0.865	0.780	0.866	0.838	0.754
602	0.865	0.833	0.872	0.857	0.785
603	0.865	0.788	0.872	0.843	0.761
604	0.883	0.841	0.872	0.865	0.796
605	0.892	0.811	0.860	0.853	0.777
606	0.883	0.818	0.848	0.848	0.770
607	0.856	0.795	0.872	0.843	0.761
608	0.892	0.841	0.878	0.870	0.803
609	0.865	0.818	0.829	0.835	0.753
610	0.865	0.803	0.854	0.840	0.759
611	0.865	0.773	0.884	0.843	0.761
612	0.883	0.765	0.860	0.835	0.750

613	0.874	0.841	0.823	0.843	0.764
614	0.865	0.833	0.860	0.853	0.778
615	0.865	0.818	0.854	0.845	0.766
616	0.865	0.833	0.878	0.860	0.788
617	0.865	0.811	0.860	0.845	0.766
618	0.883	0.826	0.866	0.857	0.784
619	0.856	0.811	0.866	0.845	0.766
620	0.883	0.841	0.860	0.860	0.789
621	0.865	0.833	0.854	0.850	0.774
622	0.865	0.811	0.854	0.843	0.762
623	0.847	0.788	0.848	0.828	0.740
624	0.865	0.795	0.896	0.855	0.780
625	0.874	0.795	0.854	0.840	0.758
626	0.856	0.773	0.860	0.830	0.743
627	0.865	0.773	0.884	0.843	0.761
628	0.865	0.811	0.860	0.845	0.766
629	0.838	0.811	0.866	0.840	0.758
630	0.883	0.833	0.872	0.862	0.792
631	0.865	0.773	0.896	0.848	0.768
632	0.838	0.773	0.866	0.828	0.739
633	0.856	0.788	0.823	0.821	0.729
634	0.865	0.841	0.860	0.855	0.782
635	0.865	0.811	0.860	0.845	0.766
636	0.883	0.818	0.854	0.850	0.773
637	0.856	0.811	0.854	0.840	0.759

638	0.847	0.765	0.860	0.826	0.735
639	0.874	0.818	0.854	0.848	0.770
640	0.874	0.826	0.872	0.857	0.784
641	0.856	0.803	0.854	0.838	0.754
642	0.829	0.818	0.854	0.835	0.752
643	0.838	0.803	0.848	0.830	0.744
644	0.829	0.826	0.884	0.850	0.773
645	0.892	0.826	0.872	0.862	0.792
646	0.874	0.795	0.896	0.857	0.783
647	0.865	0.788	0.835	0.828	0.740
648	0.847	0.833	0.890	0.860	0.788
649	0.874	0.795	0.841	0.835	0.751
650	0.865	0.841	0.848	0.850	0.775
651	0.856	0.841	0.878	0.860	0.789
652	0.865	0.803	0.860	0.843	0.762
653	0.856	0.788	0.878	0.843	0.761
654	0.865	0.788	0.860	0.838	0.754
655	0.856	0.811	0.872	0.848	0.769
656	0.874	0.856	0.860	0.862	0.793
657	0.901	0.788	0.866	0.850	0.772
658	0.874	0.826	0.829	0.840	0.760
659	0.874	0.818	0.860	0.850	0.773
660	0.883	0.811	0.866	0.853	0.777
661	0.856	0.803	0.872	0.845	0.765
662	0.856	0.818	0.890	0.857	0.784

663	0.856	0.811	0.866	0.845	0.766
664	0.865	0.788	0.884	0.848	0.769
665	0.874	0.811	0.866	0.850	0.773
666	0.874	0.811	0.854	0.845	0.766
667	0.865	0.833	0.835	0.843	0.764
668	0.847	0.811	0.860	0.840	0.758
669	0.856	0.803	0.841	0.833	0.748
670	0.847	0.841	0.866	0.853	0.778
671	0.874	0.826	0.872	0.857	0.784
672	0.874	0.803	0.884	0.855	0.780
673	0.838	0.795	0.829	0.821	0.730
674	0.874	0.795	0.854	0.840	0.758
675	0.874	0.841	0.848	0.853	0.778
676	0.874	0.803	0.835	0.835	0.751
677	0.838	0.803	0.854	0.833	0.748
678	0.874	0.773	0.872	0.840	0.757
679	0.856	0.803	0.848	0.835	0.751
680	0.856	0.826	0.866	0.850	0.773
681	0.847	0.826	0.872	0.850	0.773
682	0.856	0.833	0.835	0.840	0.760
683	0.856	0.833	0.841	0.843	0.763
684	0.865	0.841	0.878	0.862	0.792
685	0.874	0.848	0.860	0.860	0.789
686	0.856	0.811	0.872	0.848	0.769
687	0.856	0.826	0.848	0.843	0.763

688	0.838	0.826	0.884	0.853	0.777
689	0.874	0.818	0.860	0.850	0.773
690	0.847	0.818	0.860	0.843	0.762
691	0.856	0.864	0.878	0.867	0.800
692	0.865	0.841	0.835	0.845	0.767
693	0.856	0.811	0.848	0.838	0.755
694	0.856	0.856	0.872	0.862	0.793
695	0.874	0.826	0.866	0.855	0.781
696	0.856	0.826	0.860	0.848	0.770
697	0.874	0.788	0.872	0.845	0.765
698	0.847	0.818	0.872	0.848	0.770
699	0.856	0.818	0.841	0.838	0.756
700	0.883	0.841	0.854	0.857	0.785
701	0.865	0.841	0.878	0.862	0.792
702	0.856	0.826	0.872	0.853	0.777
703	0.856	0.803	0.878	0.848	0.769
704	0.865	0.818	0.854	0.845	0.766
705	0.856	0.795	0.890	0.850	0.772
706	0.883	0.803	0.848	0.843	0.762
707	0.865	0.841	0.866	0.857	0.785
708	0.883	0.818	0.872	0.857	0.784
709	0.874	0.818	0.848	0.845	0.766
710	0.847	0.803	0.854	0.835	0.751
711	0.865	0.795	0.872	0.845	0.765
712	0.865	0.803	0.860	0.843	0.762

713	0.847	0.818	0.872	0.848	0.769
714	0.847	0.795	0.878	0.843	0.761
715	0.856	0.780	0.860	0.833	0.747
716	0.856	0.788	0.860	0.835	0.750
717	0.883	0.795	0.896	0.860	0.787
718	0.910	0.833	0.860	0.865	0.796
719	0.874	0.818	0.884	0.860	0.787
720	0.883	0.826	0.878	0.862	0.792
721	0.874	0.818	0.872	0.855	0.781
722	0.865	0.818	0.878	0.855	0.780
723	0.883	0.833	0.860	0.857	0.785
724	0.883	0.803	0.866	0.850	0.773
725	0.865	0.848	0.872	0.862	0.792
726	0.856	0.818	0.878	0.853	0.777
727	0.883	0.803	0.866	0.850	0.773
728	0.874	0.818	0.860	0.850	0.773
729	0.847	0.818	0.872	0.848	0.769
730	0.847	0.780	0.860	0.830	0.743
731	0.865	0.818	0.841	0.840	0.759
732	0.856	0.795	0.854	0.835	0.751
733	0.874	0.788	0.841	0.833	0.747
734	0.865	0.811	0.866	0.848	0.769
735	0.847	0.780	0.860	0.830	0.743
736	0.865	0.848	0.878	0.865	0.796
737	0.856	0.818	0.866	0.848	0.770

738	0.874	0.833	0.866	0.857	0.785
739	0.874	0.818	0.878	0.857	0.784
740	0.883	0.811	0.872	0.855	0.780
741	0.874	0.826	0.848	0.848	0.770
742	0.856	0.803	0.866	0.843	0.762
743	0.865	0.833	0.872	0.857	0.785
744	0.865	0.803	0.848	0.838	0.755
745	0.856	0.780	0.872	0.838	0.754
746	0.847	0.803	0.841	0.830	0.744
747	0.892	0.826	0.841	0.850	0.774
748	0.874	0.788	0.872	0.845	0.765
749	0.847	0.856	0.854	0.853	0.779
750	0.874	0.833	0.860	0.855	0.781
751	0.865	0.765	0.866	0.833	0.746
752	0.865	0.795	0.866	0.843	0.762
753	0.883	0.795	0.866	0.848	0.769
754	0.838	0.818	0.835	0.830	0.745
755	0.865	0.818	0.860	0.848	0.770
756	0.856	0.841	0.866	0.855	0.781
757	0.883	0.811	0.835	0.840	0.759
758	0.874	0.803	0.860	0.845	0.765
759	0.856	0.811	0.854	0.840	0.759
760	0.820	0.826	0.854	0.835	0.752
761	0.847	0.803	0.860	0.838	0.755
762	0.865	0.826	0.872	0.855	0.781

763	0.856	0.795	0.829	0.826	0.737
764	0.883	0.818	0.872	0.857	0.784
765	0.865	0.833	0.841	0.845	0.767
766	0.865	0.841	0.860	0.855	0.782
767	0.865	0.818	0.841	0.840	0.759
768	0.838	0.811	0.860	0.838	0.755
769	0.865	0.826	0.878	0.857	0.784
770	0.847	0.826	0.866	0.848	0.770
771	0.874	0.811	0.902	0.865	0.795
772	0.856	0.803	0.866	0.843	0.762
773	0.856	0.826	0.872	0.853	0.777
774	0.865	0.826	0.841	0.843	0.763
775	0.838	0.826	0.866	0.845	0.766
776	0.865	0.833	0.872	0.857	0.785
777	0.865	0.803	0.872	0.848	0.769
778	0.856	0.788	0.866	0.838	0.754
779	0.865	0.811	0.841	0.838	0.755
780	0.865	0.826	0.866	0.853	0.777
781	0.874	0.833	0.872	0.860	0.788
782	0.847	0.811	0.841	0.833	0.748
783	0.865	0.803	0.835	0.833	0.748
784	0.865	0.833	0.829	0.840	0.760
785	0.865	0.818	0.860	0.848	0.769
786	0.838	0.803	0.878	0.843	0.762
787	0.883	0.848	0.848	0.857	0.786

788	0.865	0.826	0.835	0.840	0.759
789	0.856	0.788	0.848	0.830	0.743
790	0.838	0.818	0.860	0.840	0.759
791	0.856	0.795	0.854	0.835	0.751
792	0.865	0.780	0.866	0.838	0.754
793	0.865	0.803	0.866	0.845	0.765
794	0.847	0.841	0.890	0.862	0.792
795	0.856	0.811	0.848	0.838	0.755
796	0.874	0.803	0.829	0.833	0.748
797	0.883	0.803	0.841	0.840	0.759
798	0.847	0.848	0.866	0.855	0.782
799	0.856	0.803	0.872	0.845	0.765
800	0.838	0.803	0.829	0.823	0.734
801	0.874	0.826	0.866	0.855	0.781
802	0.856	0.833	0.835	0.840	0.760
803	0.856	0.818	0.848	0.840	0.759
804	0.865	0.780	0.866	0.838	0.754
805	0.820	0.818	0.848	0.830	0.745
806	0.856	0.826	0.848	0.843	0.763
807	0.820	0.803	0.835	0.821	0.730
808	0.883	0.841	0.872	0.865	0.796
809	0.874	0.803	0.841	0.838	0.755
810	0.847	0.833	0.835	0.838	0.756
811	0.883	0.811	0.860	0.850	0.773
812	0.838	0.803	0.878	0.843	0.762

813	0.883	0.811	0.860	0.850	0.773
814	0.865	0.803	0.841	0.835	0.751
815	0.847	0.795	0.860	0.835	0.751
816	0.865	0.826	0.872	0.855	0.781
817	0.838	0.811	0.854	0.835	0.751
818	0.856	0.826	0.823	0.833	0.749
819	0.847	0.833	0.878	0.855	0.781
820	0.865	0.803	0.841	0.835	0.751
821	0.856	0.833	0.866	0.853	0.778
822	0.874	0.811	0.854	0.845	0.766
823	0.865	0.803	0.841	0.835	0.751
824	0.847	0.803	0.884	0.848	0.769
825	0.865	0.788	0.841	0.830	0.743
826	0.856	0.773	0.854	0.828	0.739
827	0.865	0.833	0.854	0.850	0.774
828	0.847	0.826	0.848	0.840	0.759
829	0.865	0.811	0.878	0.853	0.777
830	0.847	0.803	0.866	0.840	0.758
831	0.838	0.841	0.854	0.845	0.767
832	0.883	0.773	0.860	0.838	0.754
833	0.847	0.795	0.848	0.830	0.744
834	0.892	0.826	0.872	0.862	0.791
835	0.847	0.780	0.841	0.823	0.732
836	0.847	0.811	0.854	0.838	0.755
837	0.847	0.811	0.848	0.835	0.751

838	0.856	0.864	0.860	0.860	0.790
839	0.883	0.818	0.854	0.850	0.774
840	0.838	0.818	0.841	0.833	0.748
841	0.874	0.795	0.848	0.838	0.755
842	0.838	0.788	0.854	0.828	0.740
843	0.865	0.818	0.866	0.850	0.773
844	0.847	0.841	0.860	0.850	0.774
845	0.883	0.826	0.878	0.862	0.792
846	0.847	0.818	0.854	0.840	0.759
847	0.856	0.811	0.829	0.830	0.745
848	0.874	0.811	0.872	0.853	0.776
849	0.838	0.811	0.848	0.833	0.748
850	0.883	0.795	0.896	0.860	0.787
851	0.847	0.803	0.835	0.828	0.741
852	0.874	0.803	0.854	0.843	0.762
853	0.856	0.795	0.878	0.845	0.765
854	0.874	0.818	0.848	0.845	0.766
855	0.838	0.818	0.841	0.833	0.748
856	0.847	0.811	0.866	0.843	0.762
857	0.883	0.811	0.860	0.850	0.773
858	0.865	0.811	0.878	0.853	0.776
859	0.865	0.841	0.854	0.853	0.778
860	0.883	0.795	0.866	0.848	0.769
861	0.883	0.803	0.878	0.855	0.780
862	0.883	0.795	0.841	0.838	0.755

863	0.865	0.826	0.848	0.845	0.767
864	0.865	0.803	0.878	0.850	0.773
865	0.865	0.826	0.835	0.840	0.760
866	0.865	0.811	0.866	0.848	0.769
867	0.865	0.803	0.841	0.835	0.751
868	0.892	0.773	0.860	0.840	0.757
869	0.847	0.788	0.872	0.838	0.754
870	0.865	0.773	0.835	0.823	0.732
871	0.838	0.811	0.878	0.845	0.766
872	0.856	0.803	0.878	0.848	0.769
873	0.856	0.826	0.872	0.853	0.777
874	0.838	0.826	0.848	0.838	0.756
875	0.865	0.826	0.860	0.850	0.774
876	0.865	0.826	0.854	0.848	0.770
877	0.856	0.826	0.854	0.845	0.766
878	0.865	0.826	0.848	0.845	0.767
879	0.847	0.803	0.848	0.833	0.748
880	0.865	0.803	0.878	0.850	0.773
881	0.856	0.803	0.835	0.830	0.744
882	0.865	0.795	0.848	0.835	0.751
883	0.856	0.780	0.848	0.828	0.740
884	0.865	0.856	0.872	0.865	0.796
885	0.865	0.818	0.872	0.853	0.777
886	0.847	0.811	0.872	0.845	0.766
887	0.874	0.826	0.835	0.843	0.763

888	0.883	0.833	0.866	0.860	0.788
889	0.874	0.811	0.878	0.855	0.780
890	0.847	0.818	0.860	0.843	0.762
891	0.838	0.818	0.872	0.845	0.766
892	0.865	0.833	0.835	0.843	0.764
893	0.874	0.788	0.860	0.840	0.758
894	0.856	0.811	0.866	0.845	0.766
895	0.865	0.826	0.823	0.835	0.753
896	0.856	0.826	0.841	0.840	0.760
897	0.847	0.811	0.841	0.833	0.748
898	0.829	0.803	0.854	0.830	0.744
899	0.865	0.811	0.860	0.845	0.766
900	0.883	0.811	0.866	0.853	0.777
901	0.874	0.811	0.835	0.838	0.755
902	0.847	0.811	0.860	0.840	0.758
903	0.865	0.826	0.841	0.843	0.763
904	0.865	0.833	0.854	0.850	0.774
905	0.865	0.795	0.860	0.840	0.758
906	0.865	0.811	0.848	0.840	0.759
907	0.865	0.826	0.866	0.853	0.777
908	0.838	0.811	0.872	0.843	0.762
909	0.847	0.795	0.884	0.845	0.765
910	0.874	0.788	0.872	0.845	0.765
911	0.865	0.833	0.841	0.845	0.767
912	0.874	0.788	0.872	0.845	0.765

913	0.856	0.795	0.860	0.838	0.754
914	0.892	0.818	0.878	0.862	0.791
915	0.856	0.811	0.829	0.830	0.744
916	0.856	0.788	0.805	0.813	0.719
917	0.865	0.818	0.866	0.850	0.773
918	0.874	0.811	0.860	0.848	0.769
919	0.856	0.818	0.872	0.850	0.773
920	0.838	0.811	0.829	0.826	0.737
921	0.838	0.795	0.854	0.830	0.744
922	0.847	0.788	0.896	0.848	0.768
923	0.856	0.795	0.860	0.838	0.754
924	0.901	0.818	0.878	0.865	0.795
925	0.874	0.841	0.866	0.860	0.788
926	0.865	0.826	0.872	0.855	0.781
927	0.847	0.848	0.872	0.857	0.785
928	0.892	0.803	0.860	0.850	0.773
929	0.874	0.818	0.835	0.840	0.759
930	0.865	0.788	0.860	0.838	0.754
931	0.874	0.833	0.878	0.862	0.792
932	0.865	0.826	0.860	0.850	0.774
933	0.856	0.788	0.848	0.830	0.743
934	0.874	0.765	0.872	0.838	0.754
935	0.856	0.833	0.848	0.845	0.767
936	0.856	0.818	0.848	0.840	0.759
937	0.838	0.841	0.878	0.855	0.781

938	0.856	0.841	0.872	0.857	0.785
939	0.874	0.841	0.872	0.862	0.792
940	0.856	0.788	0.848	0.830	0.743
941	0.865	0.780	0.841	0.828	0.739
942	0.847	0.780	0.841	0.823	0.732
943	0.865	0.833	0.854	0.850	0.774
944	0.838	0.780	0.848	0.823	0.732
945	0.865	0.818	0.872	0.853	0.777
946	0.838	0.795	0.860	0.833	0.747
947	0.856	0.818	0.841	0.838	0.755
948	0.865	0.811	0.823	0.830	0.745
949	0.847	0.818	0.878	0.850	0.773
950	0.838	0.826	0.878	0.850	0.773
951	0.856	0.826	0.854	0.845	0.766
952	0.847	0.795	0.835	0.826	0.737
953	0.847	0.841	0.841	0.843	0.764
954	0.874	0.826	0.823	0.838	0.756
955	0.838	0.841	0.854	0.845	0.767
956	0.874	0.795	0.848	0.838	0.754
957	0.874	0.795	0.878	0.850	0.772
958	0.838	0.780	0.866	0.830	0.743
959	0.856	0.811	0.848	0.838	0.755
960	0.856	0.811	0.866	0.845	0.766
961	0.874	0.803	0.848	0.840	0.759
962	0.847	0.788	0.854	0.830	0.743

963	0.865	0.826	0.848	0.845	0.767
964	0.865	0.826	0.817	0.833	0.749
965	0.856	0.803	0.854	0.838	0.755
966	0.847	0.803	0.872	0.843	0.762
967	0.865	0.811	0.829	0.833	0.748
968	0.874	0.818	0.841	0.843	0.763
969	0.883	0.811	0.854	0.848	0.770
970	0.874	0.818	0.854	0.848	0.770
971	0.838	0.833	0.854	0.843	0.763
972	0.856	0.826	0.848	0.843	0.763
973	0.820	0.803	0.848	0.826	0.737
974	0.847	0.818	0.848	0.838	0.755
975	0.865	0.841	0.854	0.853	0.778
976	0.874	0.811	0.823	0.833	0.748
977	0.883	0.826	0.854	0.853	0.777
978	0.856	0.841	0.829	0.840	0.761
979	0.865	0.811	0.848	0.840	0.759
980	0.847	0.841	0.878	0.857	0.785
981	0.883	0.811	0.878	0.857	0.784
982	0.874	0.826	0.841	0.845	0.767
983	0.847	0.788	0.848	0.828	0.740
984	0.856	0.780	0.841	0.826	0.736
985	0.865	0.803	0.854	0.840	0.758
986	0.856	0.818	0.872	0.850	0.773
987	0.883	0.856	0.835	0.855	0.783

988	0.847	0.811	0.848	0.835	0.752
989	0.856	0.826	0.835	0.838	0.756
990	0.838	0.788	0.848	0.826	0.736
991	0.883	0.811	0.829	0.838	0.756
992	0.829	0.818	0.872	0.843	0.762
993	0.856	0.848	0.829	0.843	0.765
994	0.856	0.826	0.848	0.843	0.763
995	0.865	0.780	0.848	0.830	0.743
996	0.847	0.826	0.835	0.835	0.752
997	0.856	0.803	0.854	0.838	0.755
998	0.856	0.803	0.854	0.838	0.755
999	0.856	0.826	0.872	0.853	0.777
1000	0.829	0.811	0.848	0.830	0.744
1001	0.874	0.811	0.866	0.850	0.773
1002	0.856	0.826	0.841	0.840	0.760
1003	0.847	0.841	0.872	0.855	0.781
1004	0.838	0.833	0.860	0.845	0.767
1005	0.856	0.811	0.866	0.845	0.766
1006	0.856	0.811	0.860	0.843	0.762
1007	0.847	0.833	0.878	0.855	0.781
1008	0.883	0.811	0.872	0.855	0.780
1009	0.847	0.811	0.866	0.843	0.762
1010	0.865	0.788	0.854	0.835	0.751
1011	0.847	0.826	0.854	0.843	0.763
1012	0.838	0.841	0.854	0.845	0.767

1013	0.856	0.811	0.835	0.833	0.748
1014	0.856	0.818	0.860	0.845	0.766
1015	0.865	0.833	0.866	0.855	0.781
1016	0.865	0.780	0.866	0.838	0.754
1017	0.856	0.811	0.854	0.840	0.759
1018	0.856	0.833	0.866	0.853	0.777
1019	0.847	0.803	0.872	0.843	0.762
1020	0.865	0.833	0.848	0.848	0.771
1021	0.847	0.803	0.841	0.830	0.744
1022	0.865	0.803	0.848	0.838	0.755
1023	0.883	0.773	0.835	0.828	0.740
1024	0.865	0.826	0.854	0.848	0.770
1025	0.838	0.795	0.872	0.838	0.754
1026	0.856	0.833	0.835	0.840	0.760
1027	0.856	0.833	0.866	0.853	0.778

(4) Support vector machine

Number of features	<=35 years old	35-45 years old	> 45 years old	Overall accuracy	MCC
1	0.829	0.644	0.780	0.749	0.622
2	0.883	0.720	0.805	0.799	0.696
3	0.856	0.674	0.854	0.796	0.690
4	0.874	0.750	0.872	0.833	0.747
5	0.883	0.758	0.860	0.833	0.747
6	0.874	0.780	0.860	0.838	0.755
7	0.874	0.758	0.866	0.833	0.747

8	0.874	0.773	0.860	0.835	0.751
9	0.874	0.795	0.866	0.845	0.765
10	0.883	0.795	0.872	0.850	0.773
11	0.865	0.795	0.860	0.840	0.759
12	0.874	0.773	0.860	0.835	0.751
13	0.883	0.788	0.890	0.855	0.780
14	0.874	0.773	0.878	0.843	0.761
15	0.874	0.780	0.878	0.845	0.765
16	0.892	0.765	0.878	0.845	0.765
17	0.883	0.773	0.878	0.845	0.765
18	0.883	0.773	0.866	0.840	0.758
19	0.883	0.750	0.872	0.835	0.750
20	0.883	0.773	0.915	0.860	0.787
21	0.883	0.780	0.915	0.862	0.791
22	0.883	0.773	0.921	0.862	0.791
23	0.883	0.780	0.902	0.857	0.783
24	0.883	0.765	0.902	0.853	0.776
25	0.892	0.773	0.909	0.860	0.787
26	0.892	0.750	0.902	0.850	0.772
27	0.892	0.742	0.896	0.845	0.765
28	0.892	0.735	0.896	0.843	0.761
29	0.892	0.758	0.902	0.853	0.776
30	0.874	0.780	0.902	0.855	0.779
31	0.883	0.780	0.896	0.855	0.780
32	0.874	0.795	0.884	0.853	0.776

33	0.856	0.803	0.896	0.855	0.780
34	0.856	0.780	0.896	0.848	0.768
35	0.865	0.788	0.933	0.867	0.798
36	0.865	0.795	0.921	0.865	0.794
37	0.874	0.795	0.921	0.867	0.798
38	0.865	0.795	0.921	0.865	0.794
39	0.856	0.803	0.915	0.862	0.791
40	0.892	0.795	0.915	0.870	0.802
41	0.883	0.788	0.909	0.862	0.791
42	0.865	0.780	0.909	0.855	0.780
43	0.874	0.780	0.896	0.853	0.776
44	0.901	0.788	0.896	0.862	0.791
45	0.892	0.795	0.890	0.860	0.788
46	0.892	0.780	0.890	0.855	0.780
47	0.874	0.765	0.890	0.845	0.765
48	0.901	0.750	0.884	0.845	0.765
49	0.883	0.811	0.890	0.862	0.791
50	0.874	0.795	0.909	0.862	0.791
51	0.874	0.788	0.909	0.860	0.787
52	0.865	0.780	0.909	0.855	0.780
53	0.883	0.788	0.902	0.860	0.787
54	0.883	0.788	0.909	0.862	0.791
55	0.865	0.795	0.902	0.857	0.783
56	0.856	0.811	0.902	0.860	0.787
57	0.874	0.818	0.915	0.872	0.806

58	0.874	0.818	0.896	0.865	0.795
59	0.865	0.811	0.896	0.860	0.787
60	0.874	0.811	0.890	0.860	0.787
61	0.874	0.795	0.884	0.853	0.776
62	0.856	0.788	0.872	0.840	0.758
63	0.865	0.788	0.878	0.845	0.765
64	0.874	0.788	0.896	0.855	0.780
65	0.883	0.780	0.878	0.848	0.769
66	0.883	0.788	0.890	0.855	0.780
67	0.892	0.780	0.896	0.857	0.784
68	0.892	0.780	0.884	0.853	0.776
69	0.883	0.773	0.890	0.850	0.773
70	0.883	0.765	0.890	0.848	0.769
71	0.874	0.780	0.890	0.850	0.772
72	0.865	0.795	0.890	0.853	0.776
73	0.865	0.780	0.884	0.845	0.765
74	0.874	0.773	0.878	0.843	0.761
75	0.865	0.780	0.872	0.840	0.758
76	0.865	0.780	0.872	0.840	0.758
77	0.856	0.780	0.872	0.838	0.754
78	0.883	0.788	0.884	0.853	0.776
79	0.892	0.780	0.896	0.857	0.783
80	0.874	0.773	0.890	0.848	0.768
81	0.883	0.780	0.890	0.853	0.776
82	0.883	0.780	0.902	0.857	0.783

83	0.865	0.780	0.890	0.848	0.769
84	0.874	0.788	0.896	0.855	0.780
85	0.874	0.780	0.890	0.850	0.772
86	0.874	0.780	0.896	0.853	0.776
87	0.856	0.788	0.902	0.853	0.776
88	0.874	0.780	0.909	0.857	0.783
89	0.865	0.788	0.915	0.860	0.787
90	0.892	0.773	0.909	0.860	0.787
91	0.883	0.773	0.909	0.857	0.783
92	0.883	0.773	0.896	0.853	0.776
93	0.874	0.765	0.884	0.843	0.761
94	0.874	0.765	0.890	0.845	0.765
95	0.874	0.765	0.890	0.845	0.765
96	0.883	0.750	0.884	0.840	0.757
97	0.883	0.765	0.884	0.845	0.765
98	0.883	0.758	0.884	0.843	0.761
99	0.910	0.765	0.902	0.860	0.787
100	0.910	0.765	0.915	0.865	0.795
101	0.910	0.765	0.909	0.862	0.791
102	0.910	0.765	0.909	0.862	0.791
103	0.910	0.765	0.915	0.865	0.795
104	0.919	0.773	0.909	0.867	0.799
105	0.928	0.788	0.915	0.877	0.813
106	0.928	0.780	0.909	0.872	0.806
107	0.919	0.773	0.902	0.865	0.795

108	0.919	0.780	0.902	0.867	0.799
109	0.910	0.788	0.915	0.872	0.806
110	0.910	0.788	0.915	0.872	0.806
111	0.901	0.780	0.915	0.867	0.798
112	0.892	0.773	0.915	0.862	0.791
113	0.901	0.780	0.921	0.870	0.802
114	0.901	0.780	0.927	0.872	0.806
115	0.892	0.788	0.927	0.872	0.806
116	0.910	0.773	0.939	0.877	0.814
117	0.901	0.780	0.909	0.865	0.795
118	0.901	0.780	0.902	0.862	0.791
119	0.901	0.773	0.915	0.865	0.795
120	0.901	0.773	0.915	0.865	0.795
121	0.910	0.773	0.902	0.862	0.791
122	0.910	0.750	0.902	0.855	0.780
123	0.919	0.758	0.902	0.860	0.788
124	0.928	0.773	0.902	0.867	0.799
125	0.919	0.765	0.902	0.862	0.791
126	0.919	0.780	0.909	0.870	0.803
127	0.919	0.795	0.902	0.872	0.806
128	0.910	0.780	0.884	0.857	0.784
129	0.910	0.780	0.884	0.857	0.784
130	0.901	0.795	0.890	0.862	0.791
131	0.892	0.788	0.890	0.857	0.784
132	0.919	0.788	0.884	0.862	0.792

133	0.928	0.780	0.884	0.862	0.792
134	0.928	0.780	0.878	0.860	0.788
135	0.919	0.788	0.878	0.860	0.788
136	0.910	0.788	0.884	0.860	0.788
137	0.892	0.803	0.896	0.865	0.795
138	0.892	0.811	0.896	0.867	0.799
139	0.901	0.795	0.890	0.862	0.791
140	0.883	0.803	0.890	0.860	0.788
141	0.901	0.788	0.890	0.860	0.788
142	0.910	0.795	0.878	0.860	0.788
143	0.901	0.795	0.884	0.860	0.788
144	0.892	0.795	0.884	0.857	0.784
145	0.910	0.803	0.890	0.867	0.799
146	0.901	0.773	0.890	0.855	0.780
147	0.901	0.788	0.884	0.857	0.784
148	0.892	0.818	0.890	0.867	0.799
149	0.901	0.811	0.890	0.867	0.799
150	0.910	0.811	0.890	0.870	0.803
151	0.910	0.818	0.896	0.875	0.810
152	0.910	0.811	0.890	0.870	0.803
153	0.910	0.803	0.890	0.867	0.799
154	0.910	0.811	0.890	0.870	0.803
155	0.901	0.795	0.896	0.865	0.795
156	0.892	0.803	0.896	0.865	0.795
157	0.892	0.803	0.896	0.865	0.795

158	0.901	0.811	0.890	0.867	0.799
159	0.910	0.818	0.896	0.875	0.810
160	0.901	0.811	0.890	0.867	0.799
161	0.901	0.826	0.890	0.872	0.806
162	0.901	0.803	0.878	0.860	0.788
163	0.892	0.788	0.884	0.855	0.780
164	0.892	0.780	0.878	0.850	0.773
165	0.892	0.803	0.878	0.857	0.784
166	0.883	0.803	0.878	0.855	0.781
167	0.892	0.811	0.878	0.860	0.788
168	0.892	0.803	0.884	0.860	0.788
169	0.892	0.811	0.878	0.860	0.788
170	0.892	0.795	0.878	0.855	0.780
171	0.892	0.795	0.878	0.855	0.780
172	0.892	0.795	0.878	0.855	0.780
173	0.892	0.795	0.872	0.853	0.777
174	0.892	0.795	0.872	0.853	0.777
175	0.892	0.795	0.878	0.855	0.780
176	0.883	0.795	0.878	0.853	0.776
177	0.892	0.773	0.878	0.848	0.769
178	0.892	0.773	0.878	0.848	0.769
179	0.892	0.780	0.878	0.850	0.773
180	0.892	0.780	0.878	0.850	0.773
181	0.883	0.765	0.878	0.843	0.762
182	0.892	0.773	0.872	0.845	0.766

183	0.883	0.780	0.866	0.843	0.762
184	0.883	0.780	0.872	0.845	0.765
185	0.883	0.780	0.878	0.848	0.769
186	0.883	0.788	0.872	0.848	0.769
187	0.883	0.765	0.878	0.843	0.762
188	0.883	0.773	0.878	0.845	0.765
189	0.883	0.780	0.878	0.848	0.769
190	0.892	0.765	0.878	0.845	0.765
191	0.892	0.765	0.878	0.845	0.765
192	0.901	0.765	0.872	0.845	0.765
193	0.892	0.758	0.878	0.843	0.762
194	0.892	0.765	0.878	0.845	0.765
195	0.901	0.788	0.884	0.857	0.784
196	0.901	0.788	0.884	0.857	0.784
197	0.883	0.780	0.884	0.850	0.773
198	0.892	0.773	0.872	0.845	0.766
199	0.883	0.795	0.884	0.855	0.780
200	0.883	0.795	0.878	0.853	0.776
201	0.883	0.795	0.872	0.850	0.773
202	0.883	0.788	0.872	0.848	0.769
203	0.901	0.788	0.872	0.853	0.777
204	0.892	0.788	0.872	0.850	0.773
205	0.901	0.788	0.872	0.853	0.777
206	0.910	0.788	0.872	0.855	0.780
207	0.910	0.795	0.872	0.857	0.784

208	0.919	0.788	0.872	0.857	0.784
209	0.919	0.795	0.872	0.860	0.788
210	0.919	0.788	0.872	0.857	0.784
211	0.919	0.795	0.872	0.860	0.788
212	0.928	0.803	0.872	0.865	0.795
213	0.919	0.795	0.878	0.862	0.792
214	0.919	0.788	0.872	0.857	0.784
215	0.910	0.795	0.872	0.857	0.784
216	0.910	0.788	0.878	0.857	0.784
217	0.910	0.780	0.872	0.853	0.777
218	0.919	0.788	0.878	0.860	0.788
219	0.919	0.788	0.878	0.860	0.788
220	0.910	0.803	0.872	0.860	0.788
221	0.910	0.811	0.872	0.862	0.792
222	0.919	0.803	0.872	0.862	0.792
223	0.919	0.788	0.872	0.857	0.785
224	0.919	0.780	0.872	0.855	0.781
225	0.919	0.780	0.872	0.855	0.781
226	0.919	0.788	0.872	0.857	0.785
227	0.910	0.803	0.878	0.862	0.792
228	0.919	0.803	0.878	0.865	0.796
229	0.919	0.788	0.884	0.862	0.792
230	0.919	0.780	0.878	0.857	0.785
231	0.919	0.780	0.878	0.857	0.785
232	0.919	0.780	0.878	0.857	0.785

233	0.919	0.788	0.878	0.860	0.788
234	0.919	0.803	0.860	0.857	0.785
235	0.919	0.803	0.866	0.860	0.788
236	0.919	0.803	0.872	0.862	0.792
237	0.919	0.788	0.872	0.857	0.785
238	0.910	0.788	0.872	0.855	0.781
239	0.910	0.788	0.878	0.857	0.784
240	0.910	0.780	0.884	0.857	0.784
241	0.910	0.780	0.878	0.855	0.781
242	0.910	0.795	0.866	0.855	0.781
243	0.919	0.780	0.866	0.853	0.777
244	0.919	0.795	0.872	0.860	0.788
245	0.919	0.795	0.872	0.860	0.788
246	0.910	0.788	0.872	0.855	0.781
247	0.910	0.788	0.872	0.855	0.781
248	0.910	0.803	0.866	0.857	0.785
249	0.910	0.795	0.866	0.855	0.781
250	0.910	0.795	0.866	0.855	0.781
251	0.901	0.795	0.872	0.855	0.781
252	0.910	0.803	0.866	0.857	0.785
253	0.910	0.811	0.866	0.860	0.788
254	0.919	0.803	0.866	0.860	0.788
255	0.919	0.803	0.866	0.860	0.788
256	0.910	0.765	0.872	0.848	0.769
257	0.910	0.765	0.872	0.848	0.769

258	0.910	0.765	0.866	0.845	0.766
259	0.910	0.765	0.866	0.845	0.766
260	0.910	0.765	0.866	0.845	0.766
261	0.910	0.773	0.872	0.850	0.773
262	0.910	0.773	0.872	0.850	0.773
263	0.919	0.773	0.872	0.853	0.777
264	0.928	0.773	0.866	0.853	0.777
265	0.919	0.773	0.866	0.850	0.773
266	0.910	0.750	0.860	0.838	0.754
267	0.910	0.765	0.860	0.843	0.762
268	0.910	0.750	0.854	0.835	0.751
269	0.910	0.750	0.854	0.835	0.751
270	0.910	0.765	0.860	0.843	0.762
271	0.919	0.758	0.848	0.838	0.755
272	0.919	0.765	0.848	0.840	0.758
273	0.919	0.750	0.854	0.838	0.754
274	0.919	0.742	0.854	0.835	0.751
275	0.919	0.742	0.854	0.835	0.751
276	0.919	0.742	0.854	0.835	0.751
277	0.919	0.742	0.848	0.833	0.747
278	0.919	0.735	0.848	0.830	0.743
279	0.910	0.750	0.860	0.838	0.755
280	0.910	0.742	0.860	0.835	0.751
281	0.910	0.735	0.860	0.833	0.747
282	0.910	0.750	0.866	0.840	0.758

283	0.910	0.765	0.866	0.845	0.765
284	0.910	0.765	0.860	0.843	0.762
285	0.919	0.765	0.860	0.845	0.766
286	0.919	0.765	0.860	0.845	0.766
287	0.919	0.758	0.860	0.843	0.762
288	0.919	0.750	0.866	0.843	0.762
289	0.919	0.758	0.872	0.848	0.769
290	0.919	0.765	0.872	0.850	0.773
291	0.919	0.758	0.872	0.848	0.769
292	0.919	0.750	0.872	0.845	0.765
293	0.919	0.742	0.866	0.840	0.758
294	0.919	0.742	0.860	0.838	0.754
295	0.919	0.735	0.866	0.838	0.754
296	0.919	0.735	0.866	0.838	0.754
297	0.910	0.742	0.866	0.838	0.754
298	0.901	0.742	0.866	0.835	0.750
299	0.901	0.742	0.866	0.835	0.750
300	0.901	0.758	0.866	0.840	0.758
301	0.910	0.773	0.866	0.848	0.769
302	0.910	0.773	0.866	0.848	0.769
303	0.910	0.765	0.860	0.843	0.762
304	0.910	0.765	0.860	0.843	0.762
305	0.910	0.773	0.860	0.845	0.766
306	0.910	0.765	0.854	0.840	0.758
307	0.910	0.773	0.854	0.843	0.762

308	0.910	0.765	0.854	0.840	0.758
309	0.910	0.765	0.854	0.840	0.758
310	0.901	0.765	0.854	0.838	0.754
311	0.901	0.773	0.854	0.840	0.758
312	0.901	0.773	0.854	0.840	0.758
313	0.901	0.765	0.854	0.838	0.754
314	0.901	0.765	0.854	0.838	0.754
315	0.901	0.773	0.848	0.838	0.755
316	0.901	0.773	0.848	0.838	0.755
317	0.901	0.773	0.848	0.838	0.755
318	0.901	0.773	0.854	0.840	0.758
319	0.901	0.773	0.854	0.840	0.758
320	0.901	0.780	0.860	0.845	0.766
321	0.901	0.773	0.860	0.843	0.762
322	0.901	0.788	0.854	0.845	0.766
323	0.901	0.788	0.854	0.845	0.766
324	0.910	0.788	0.854	0.848	0.770
325	0.910	0.780	0.848	0.843	0.762
326	0.901	0.780	0.854	0.843	0.762
327	0.910	0.780	0.854	0.845	0.766
328	0.901	0.780	0.854	0.843	0.762
329	0.901	0.795	0.860	0.850	0.774
330	0.901	0.795	0.860	0.850	0.774
331	0.910	0.788	0.860	0.850	0.773
332	0.910	0.788	0.860	0.850	0.773

333	0.901	0.788	0.866	0.850	0.773
334	0.901	0.780	0.866	0.848	0.770
335	0.901	0.780	0.866	0.848	0.770
336	0.901	0.780	0.866	0.848	0.770
337	0.901	0.780	0.866	0.848	0.770
338	0.901	0.773	0.860	0.843	0.762
339	0.901	0.773	0.860	0.843	0.762
340	0.901	0.773	0.860	0.843	0.762
341	0.901	0.773	0.860	0.843	0.762
342	0.901	0.773	0.860	0.843	0.762
343	0.910	0.773	0.854	0.843	0.762
344	0.901	0.773	0.854	0.840	0.759
345	0.901	0.773	0.854	0.840	0.759
346	0.901	0.773	0.854	0.840	0.759
347	0.901	0.773	0.854	0.840	0.759
348	0.901	0.773	0.854	0.840	0.759
349	0.901	0.780	0.854	0.843	0.762
350	0.901	0.780	0.854	0.843	0.762
351	0.901	0.773	0.854	0.840	0.758
352	0.901	0.803	0.854	0.850	0.774
353	0.901	0.795	0.848	0.845	0.766
354	0.901	0.803	0.848	0.848	0.770
355	0.901	0.795	0.848	0.845	0.766
356	0.901	0.788	0.848	0.843	0.763
357	0.901	0.780	0.848	0.840	0.759

358	0.901	0.788	0.848	0.843	0.763
359	0.901	0.795	0.848	0.845	0.767
360	0.901	0.780	0.854	0.843	0.762
361	0.901	0.788	0.854	0.845	0.766
362	0.901	0.780	0.854	0.843	0.762
363	0.901	0.780	0.854	0.843	0.762
364	0.901	0.788	0.866	0.850	0.773
365	0.901	0.788	0.866	0.850	0.773
366	0.910	0.788	0.866	0.853	0.777
367	0.910	0.780	0.872	0.853	0.777
368	0.910	0.788	0.872	0.855	0.781
369	0.901	0.788	0.866	0.850	0.773
370	0.910	0.795	0.872	0.857	0.784
371	0.901	0.795	0.872	0.855	0.781
372	0.901	0.788	0.872	0.853	0.777
373	0.901	0.788	0.872	0.853	0.777
374	0.901	0.788	0.872	0.853	0.777
375	0.901	0.788	0.872	0.853	0.777
376	0.910	0.803	0.860	0.855	0.781
377	0.910	0.795	0.866	0.855	0.781
378	0.910	0.795	0.866	0.855	0.781
379	0.910	0.795	0.866	0.855	0.781
380	0.910	0.795	0.872	0.857	0.784
381	0.910	0.795	0.872	0.857	0.784
382	0.910	0.795	0.872	0.857	0.784

383	0.910	0.795	0.872	0.857	0.784
384	0.910	0.811	0.872	0.862	0.792
385	0.910	0.803	0.872	0.860	0.788
386	0.910	0.803	0.872	0.860	0.788
387	0.901	0.803	0.860	0.853	0.777
388	0.901	0.803	0.866	0.855	0.781
389	0.901	0.803	0.866	0.855	0.781
390	0.901	0.803	0.872	0.857	0.784
391	0.901	0.795	0.872	0.855	0.780
392	0.901	0.795	0.872	0.855	0.780
393	0.901	0.803	0.872	0.857	0.784
394	0.910	0.795	0.872	0.857	0.784
395	0.901	0.795	0.872	0.855	0.780
396	0.901	0.795	0.872	0.855	0.780
397	0.910	0.795	0.872	0.857	0.784
398	0.901	0.803	0.860	0.853	0.777
399	0.901	0.803	0.866	0.855	0.781
400	0.910	0.803	0.860	0.855	0.781
401	0.892	0.811	0.866	0.855	0.781
402	0.892	0.803	0.866	0.853	0.777
403	0.901	0.795	0.866	0.853	0.777
404	0.892	0.795	0.860	0.848	0.770
405	0.892	0.803	0.854	0.848	0.770
406	0.892	0.795	0.854	0.845	0.766
407	0.892	0.803	0.854	0.848	0.770

408	0.892	0.803	0.854	0.848	0.770
409	0.892	0.795	0.854	0.845	0.766
410	0.892	0.788	0.860	0.845	0.766
411	0.892	0.788	0.848	0.840	0.759
412	0.892	0.780	0.860	0.843	0.762
413	0.892	0.780	0.860	0.843	0.762
414	0.892	0.788	0.860	0.845	0.766
415	0.892	0.795	0.854	0.845	0.766
416	0.901	0.788	0.848	0.843	0.762
417	0.901	0.795	0.848	0.845	0.766
418	0.901	0.795	0.848	0.845	0.766
419	0.901	0.788	0.854	0.845	0.766
420	0.901	0.780	0.854	0.843	0.762
421	0.910	0.795	0.854	0.850	0.773
422	0.910	0.795	0.848	0.848	0.770
423	0.901	0.780	0.848	0.840	0.759
424	0.910	0.795	0.854	0.850	0.773
425	0.919	0.795	0.854	0.853	0.777
426	0.919	0.788	0.848	0.848	0.770
427	0.910	0.788	0.841	0.843	0.762
428	0.910	0.795	0.848	0.848	0.770
429	0.910	0.795	0.854	0.850	0.773
430	0.910	0.795	0.860	0.853	0.777
431	0.910	0.803	0.860	0.855	0.781
432	0.910	0.803	0.860	0.855	0.781

433	0.910	0.811	0.854	0.855	0.781
434	0.910	0.803	0.854	0.853	0.777
435	0.910	0.788	0.848	0.845	0.766
436	0.910	0.795	0.841	0.845	0.767
437	0.910	0.788	0.848	0.845	0.766
438	0.910	0.795	0.848	0.848	0.770
439	0.919	0.795	0.848	0.850	0.774
440	0.919	0.788	0.848	0.848	0.770
441	0.910	0.788	0.848	0.845	0.766
442	0.919	0.795	0.854	0.853	0.777
443	0.919	0.788	0.854	0.850	0.773
444	0.910	0.795	0.848	0.848	0.770
445	0.919	0.795	0.854	0.853	0.777
446	0.910	0.795	0.854	0.850	0.774
447	0.919	0.803	0.854	0.855	0.781
448	0.919	0.803	0.854	0.855	0.781
449	0.910	0.818	0.872	0.865	0.796
450	0.910	0.811	0.872	0.862	0.792
451	0.919	0.811	0.878	0.867	0.799
452	0.919	0.803	0.878	0.865	0.795
453	0.919	0.811	0.884	0.870	0.803
454	0.919	0.811	0.884	0.870	0.803
455	0.919	0.795	0.884	0.865	0.795
456	0.919	0.803	0.884	0.867	0.799
457	0.919	0.803	0.884	0.867	0.799

458	0.919	0.803	0.884	0.867	0.799
459	0.919	0.795	0.872	0.860	0.788
460	0.928	0.803	0.872	0.865	0.796
461	0.919	0.803	0.872	0.862	0.792
462	0.919	0.811	0.878	0.867	0.799
463	0.910	0.811	0.878	0.865	0.796
464	0.919	0.803	0.872	0.862	0.792
465	0.910	0.795	0.878	0.860	0.788
466	0.919	0.795	0.878	0.862	0.792
467	0.928	0.788	0.878	0.862	0.792
468	0.919	0.788	0.884	0.862	0.792
469	0.919	0.788	0.884	0.862	0.792
470	0.919	0.780	0.878	0.857	0.784
471	0.910	0.780	0.878	0.855	0.780
472	0.919	0.788	0.878	0.860	0.788
473	0.910	0.780	0.878	0.855	0.780
474	0.919	0.773	0.878	0.855	0.780
475	0.910	0.788	0.878	0.857	0.784
476	0.910	0.773	0.878	0.853	0.777
477	0.910	0.780	0.878	0.855	0.780
478	0.910	0.780	0.872	0.853	0.777
479	0.919	0.780	0.872	0.855	0.781
480	0.928	0.788	0.872	0.860	0.788
481	0.928	0.780	0.872	0.857	0.784
482	0.928	0.780	0.872	0.857	0.784

483	0.928	0.795	0.872	0.862	0.792
484	0.928	0.788	0.878	0.862	0.791
485	0.928	0.788	0.878	0.862	0.791
486	0.928	0.780	0.872	0.857	0.784
487	0.928	0.773	0.878	0.857	0.784
488	0.928	0.780	0.878	0.860	0.788
489	0.928	0.780	0.878	0.860	0.788
490	0.919	0.780	0.878	0.857	0.784
491	0.928	0.780	0.878	0.860	0.787
492	0.919	0.773	0.878	0.855	0.780
493	0.928	0.795	0.878	0.865	0.795
494	0.919	0.780	0.878	0.857	0.784
495	0.919	0.780	0.878	0.857	0.784
496	0.910	0.803	0.866	0.857	0.784
497	0.910	0.803	0.866	0.857	0.784
498	0.910	0.803	0.866	0.857	0.784
499	0.910	0.803	0.866	0.857	0.784
500	0.910	0.795	0.866	0.855	0.781
501	0.910	0.780	0.872	0.853	0.777
502	0.910	0.795	0.878	0.860	0.788
503	0.910	0.795	0.872	0.857	0.784
504	0.910	0.795	0.872	0.857	0.784
505	0.910	0.795	0.896	0.867	0.799
506	0.910	0.803	0.896	0.870	0.803
507	0.919	0.818	0.890	0.875	0.810

508	0.910	0.795	0.890	0.865	0.795
509	0.910	0.795	0.890	0.865	0.795
510	0.910	0.803	0.890	0.867	0.799
511	0.910	0.803	0.890	0.867	0.799
512	0.910	0.795	0.890	0.865	0.795
513	0.910	0.795	0.890	0.865	0.795
514	0.919	0.803	0.890	0.870	0.803
515	0.919	0.826	0.890	0.877	0.814
516	0.919	0.841	0.890	0.882	0.821
517	0.919	0.841	0.890	0.882	0.821
518	0.919	0.818	0.890	0.875	0.810
519	0.919	0.833	0.890	0.880	0.818
520	0.928	0.818	0.890	0.877	0.814
521	0.919	0.841	0.890	0.882	0.821
522	0.928	0.818	0.890	0.877	0.814
523	0.928	0.818	0.890	0.877	0.814
524	0.928	0.818	0.890	0.877	0.814
525	0.928	0.818	0.890	0.877	0.814
526	0.928	0.818	0.890	0.877	0.814
527	0.928	0.818	0.890	0.877	0.814
528	0.928	0.818	0.890	0.877	0.814
529	0.928	0.818	0.890	0.877	0.814
530	0.928	0.818	0.890	0.877	0.814
531	0.928	0.826	0.890	0.880	0.818
532	0.919	0.826	0.890	0.877	0.814

533	0.919	0.826	0.890	0.877	0.814
534	0.919	0.826	0.890	0.877	0.814
535	0.919	0.826	0.890	0.877	0.814
536	0.919	0.811	0.890	0.872	0.806
537	0.919	0.811	0.890	0.872	0.806
538	0.919	0.811	0.890	0.872	0.806
539	0.919	0.811	0.890	0.872	0.806
540	0.919	0.803	0.890	0.870	0.803
541	0.919	0.818	0.890	0.875	0.810
542	0.928	0.818	0.890	0.877	0.814
543	0.928	0.818	0.890	0.877	0.814
544	0.928	0.818	0.884	0.875	0.810
545	0.928	0.818	0.890	0.877	0.814
546	0.928	0.826	0.884	0.877	0.814
547	0.928	0.826	0.890	0.880	0.818
548	0.928	0.818	0.890	0.877	0.814
549	0.928	0.818	0.890	0.877	0.814
550	0.928	0.818	0.890	0.877	0.814
551	0.928	0.818	0.890	0.877	0.814
552	0.928	0.818	0.890	0.877	0.814
553	0.928	0.818	0.890	0.877	0.814
554	0.928	0.826	0.890	0.880	0.818
555	0.928	0.818	0.890	0.877	0.814
556	0.928	0.811	0.890	0.875	0.810
557	0.928	0.811	0.890	0.875	0.810

558	0.928	0.803	0.890	0.872	0.807
559	0.928	0.803	0.890	0.872	0.807
560	0.919	0.803	0.884	0.867	0.799
561	0.919	0.803	0.884	0.867	0.799
562	0.919	0.803	0.884	0.867	0.799
563	0.919	0.803	0.884	0.867	0.799
564	0.919	0.803	0.884	0.867	0.799
565	0.919	0.803	0.884	0.867	0.799
566	0.919	0.803	0.884	0.867	0.799
567	0.919	0.811	0.890	0.872	0.807
568	0.919	0.811	0.890	0.872	0.807
569	0.919	0.811	0.890	0.872	0.807
570	0.919	0.811	0.890	0.872	0.807
571	0.919	0.811	0.890	0.872	0.807
572	0.919	0.811	0.890	0.872	0.807
573	0.919	0.811	0.890	0.872	0.807
574	0.910	0.811	0.896	0.872	0.806
575	0.910	0.811	0.896	0.872	0.806
576	0.910	0.811	0.896	0.872	0.806
577	0.910	0.811	0.884	0.867	0.799
578	0.910	0.811	0.884	0.867	0.799
579	0.910	0.818	0.884	0.870	0.803
580	0.910	0.818	0.884	0.870	0.803
581	0.910	0.818	0.884	0.870	0.803
582	0.910	0.818	0.884	0.870	0.803

583	0.910	0.818	0.884	0.870	0.803
584	0.910	0.818	0.896	0.875	0.810
585	0.910	0.811	0.890	0.870	0.803
586	0.910	0.811	0.890	0.870	0.803
587	0.910	0.818	0.884	0.870	0.803
588	0.910	0.818	0.884	0.870	0.803
589	0.910	0.826	0.890	0.875	0.810
590	0.910	0.818	0.884	0.870	0.803
591	0.910	0.818	0.890	0.872	0.806
592	0.910	0.811	0.890	0.870	0.803
593	0.910	0.818	0.890	0.872	0.806
594	0.910	0.818	0.890	0.872	0.806
595	0.910	0.818	0.890	0.872	0.806
596	0.901	0.811	0.890	0.867	0.799
597	0.901	0.811	0.890	0.867	0.799
598	0.910	0.818	0.890	0.872	0.806
599	0.901	0.811	0.890	0.867	0.799
600	0.901	0.811	0.890	0.867	0.799
601	0.901	0.811	0.890	0.867	0.799
602	0.910	0.811	0.896	0.872	0.806
603	0.910	0.811	0.890	0.870	0.802
604	0.910	0.803	0.890	0.867	0.799
605	0.910	0.818	0.890	0.872	0.806
606	0.910	0.803	0.890	0.867	0.799
607	0.910	0.803	0.884	0.865	0.795

608	0.910	0.803	0.884	0.865	0.795
609	0.910	0.811	0.884	0.867	0.799
610	0.910	0.818	0.890	0.872	0.806
611	0.910	0.803	0.890	0.867	0.799
612	0.919	0.833	0.890	0.880	0.818
613	0.919	0.826	0.902	0.882	0.821
614	0.919	0.818	0.902	0.880	0.817
615	0.928	0.818	0.890	0.877	0.814
616	0.919	0.818	0.890	0.875	0.810
617	0.919	0.811	0.890	0.872	0.806
618	0.919	0.826	0.890	0.877	0.814
619	0.919	0.826	0.890	0.877	0.814
620	0.919	0.818	0.890	0.875	0.810
621	0.919	0.818	0.890	0.875	0.810
622	0.919	0.803	0.884	0.867	0.799
623	0.919	0.803	0.884	0.867	0.799
624	0.919	0.780	0.878	0.857	0.784
625	0.919	0.780	0.884	0.860	0.788
626	0.919	0.780	0.884	0.860	0.788
627	0.919	0.780	0.884	0.860	0.788
628	0.919	0.788	0.878	0.860	0.788
629	0.928	0.795	0.878	0.865	0.795
630	0.928	0.803	0.878	0.867	0.799
631	0.928	0.811	0.878	0.870	0.803
632	0.928	0.811	0.878	0.870	0.803

633	0.928	0.788	0.878	0.862	0.791
634	0.928	0.788	0.878	0.862	0.791
635	0.928	0.795	0.878	0.865	0.795
636	0.928	0.811	0.878	0.870	0.803
637	0.937	0.803	0.878	0.870	0.803
638	0.937	0.803	0.878	0.870	0.803
639	0.937	0.811	0.884	0.875	0.810
640	0.937	0.818	0.872	0.872	0.807
641	0.928	0.818	0.872	0.870	0.803
642	0.928	0.811	0.872	0.867	0.799
643	0.919	0.818	0.872	0.867	0.799
644	0.919	0.803	0.872	0.862	0.791
645	0.919	0.811	0.878	0.867	0.799
646	0.919	0.811	0.878	0.867	0.799
647	0.919	0.788	0.872	0.857	0.784
648	0.910	0.788	0.878	0.857	0.784
649	0.910	0.788	0.878	0.857	0.784
650	0.910	0.803	0.884	0.865	0.795
651	0.910	0.803	0.884	0.865	0.795
652	0.919	0.788	0.884	0.862	0.791
653	0.919	0.788	0.884	0.862	0.791
654	0.919	0.788	0.884	0.862	0.791
655	0.919	0.803	0.890	0.870	0.802
656	0.919	0.811	0.890	0.872	0.806
657	0.919	0.811	0.896	0.875	0.810

658	0.919	0.803	0.896	0.872	0.806
659	0.919	0.818	0.896	0.877	0.814
660	0.919	0.818	0.896	0.877	0.814
661	0.919	0.795	0.884	0.865	0.795
662	0.928	0.795	0.884	0.867	0.799
663	0.928	0.803	0.884	0.870	0.803
664	0.928	0.803	0.890	0.872	0.806
665	0.928	0.811	0.884	0.872	0.806
666	0.928	0.811	0.884	0.872	0.806
667	0.928	0.811	0.884	0.872	0.806
668	0.919	0.803	0.890	0.870	0.802
669	0.919	0.803	0.890	0.870	0.802
670	0.919	0.795	0.884	0.865	0.795
671	0.919	0.811	0.884	0.870	0.802
672	0.919	0.811	0.884	0.870	0.802
673	0.919	0.811	0.884	0.870	0.802
674	0.919	0.811	0.884	0.870	0.802
675	0.928	0.811	0.884	0.872	0.806
676	0.928	0.818	0.884	0.875	0.810
677	0.928	0.818	0.884	0.875	0.810
678	0.928	0.811	0.884	0.872	0.806
679	0.928	0.811	0.884	0.872	0.806
680	0.937	0.803	0.896	0.877	0.814
681	0.946	0.803	0.890	0.877	0.814
682	0.946	0.811	0.890	0.880	0.817

683	0.946	0.811	0.896	0.882	0.821
684	0.937	0.826	0.890	0.882	0.821
685	0.937	0.818	0.890	0.880	0.817
686	0.937	0.818	0.890	0.880	0.817
687	0.928	0.818	0.890	0.877	0.814
688	0.928	0.818	0.890	0.877	0.814
689	0.928	0.818	0.890	0.877	0.814
690	0.937	0.826	0.890	0.882	0.821
691	0.937	0.826	0.890	0.882	0.821
692	0.937	0.826	0.890	0.882	0.821
693	0.928	0.826	0.890	0.880	0.817
694	0.928	0.826	0.890	0.880	0.817
695	0.928	0.826	0.890	0.880	0.817
696	0.928	0.818	0.902	0.882	0.821
697	0.928	0.818	0.902	0.882	0.821
698	0.928	0.818	0.902	0.882	0.821
699	0.928	0.818	0.902	0.882	0.821
700	0.928	0.818	0.902	0.882	0.821
701	0.928	0.818	0.902	0.882	0.821
702	0.928	0.818	0.902	0.882	0.821
703	0.928	0.818	0.909	0.885	0.825
704	0.928	0.818	0.909	0.885	0.825
705	0.928	0.818	0.909	0.885	0.825
706	0.928	0.818	0.902	0.882	0.821
707	0.928	0.818	0.902	0.882	0.821

708	0.928	0.818	0.909	0.885	0.825
709	0.928	0.826	0.902	0.885	0.825
710	0.928	0.818	0.902	0.882	0.821
711	0.928	0.818	0.902	0.882	0.821
712	0.928	0.818	0.890	0.877	0.814
713	0.946	0.826	0.896	0.887	0.828
714	0.946	0.826	0.902	0.889	0.832
715	0.946	0.833	0.902	0.892	0.836
716	0.946	0.833	0.909	0.894	0.840
717	0.946	0.833	0.909	0.894	0.840
718	0.937	0.833	0.896	0.887	0.828
719	0.937	0.833	0.896	0.887	0.828
720	0.946	0.833	0.896	0.889	0.832
721	0.946	0.833	0.896	0.889	0.832
722	0.946	0.833	0.896	0.889	0.832
723	0.946	0.833	0.896	0.889	0.832
724	0.937	0.833	0.896	0.887	0.828
725	0.946	0.833	0.896	0.889	0.832
726	0.946	0.833	0.902	0.892	0.836
727	0.946	0.826	0.902	0.889	0.832
728	0.946	0.826	0.902	0.889	0.832
729	0.946	0.826	0.902	0.889	0.832
730	0.946	0.826	0.902	0.889	0.832
731	0.937	0.833	0.902	0.889	0.832
732	0.937	0.833	0.902	0.889	0.832

733	0.937	0.833	0.902	0.889	0.832
734	0.937	0.818	0.902	0.885	0.825
735	0.937	0.826	0.902	0.887	0.828
736	0.937	0.826	0.896	0.885	0.825
737	0.937	0.833	0.896	0.887	0.829
738	0.946	0.841	0.896	0.892	0.836
739	0.946	0.841	0.896	0.892	0.836
740	0.946	0.841	0.896	0.892	0.836
741	0.946	0.841	0.896	0.892	0.836
742	0.946	0.826	0.902	0.889	0.832
743	0.946	0.833	0.902	0.892	0.836
744	0.946	0.833	0.902	0.892	0.836
745	0.946	0.833	0.902	0.892	0.836
746	0.946	0.833	0.902	0.892	0.836
747	0.937	0.833	0.902	0.889	0.832
748	0.937	0.818	0.902	0.885	0.825
749	0.937	0.826	0.902	0.887	0.828
750	0.937	0.818	0.902	0.885	0.825
751	0.937	0.818	0.902	0.885	0.825
752	0.937	0.818	0.902	0.885	0.825
753	0.937	0.826	0.902	0.887	0.828
754	0.937	0.811	0.902	0.882	0.821
755	0.937	0.811	0.902	0.882	0.821
756	0.937	0.811	0.902	0.882	0.821
757	0.937	0.811	0.902	0.882	0.821

758	0.937	0.811	0.909	0.885	0.825
759	0.937	0.803	0.909	0.882	0.821
760	0.937	0.803	0.909	0.882	0.821
761	0.937	0.795	0.909	0.880	0.817
762	0.937	0.795	0.909	0.880	0.817
763	0.928	0.795	0.902	0.875	0.810
764	0.928	0.795	0.902	0.875	0.810
765	0.919	0.795	0.902	0.872	0.806
766	0.928	0.795	0.902	0.875	0.810
767	0.928	0.795	0.902	0.875	0.810
768	0.928	0.795	0.902	0.875	0.810
769	0.928	0.795	0.902	0.875	0.810
770	0.928	0.803	0.902	0.877	0.814
771	0.928	0.803	0.909	0.880	0.817
772	0.910	0.803	0.909	0.875	0.810
773	0.928	0.818	0.909	0.885	0.825
774	0.928	0.818	0.909	0.885	0.825
775	0.919	0.811	0.909	0.880	0.817
776	0.928	0.795	0.909	0.877	0.813
777	0.928	0.811	0.909	0.882	0.821
778	0.928	0.795	0.915	0.880	0.817
779	0.928	0.795	0.909	0.877	0.813
780	0.928	0.803	0.909	0.880	0.817
781	0.928	0.788	0.909	0.875	0.810
782	0.919	0.795	0.915	0.877	0.813

783	0.919	0.795	0.909	0.875	0.810
784	0.919	0.795	0.909	0.875	0.810
785	0.919	0.788	0.915	0.875	0.810
786	0.919	0.788	0.909	0.872	0.806
787	0.919	0.788	0.909	0.872	0.806
788	0.919	0.788	0.909	0.872	0.806
789	0.919	0.795	0.909	0.875	0.810
790	0.919	0.795	0.909	0.875	0.810
791	0.919	0.788	0.909	0.872	0.806
792	0.919	0.788	0.909	0.872	0.806
793	0.910	0.788	0.902	0.867	0.798
794	0.910	0.788	0.902	0.867	0.798
795	0.910	0.788	0.902	0.867	0.798
796	0.910	0.788	0.902	0.867	0.798
797	0.910	0.788	0.902	0.867	0.798
798	0.910	0.788	0.902	0.867	0.798
799	0.910	0.788	0.902	0.867	0.798
800	0.910	0.788	0.896	0.865	0.795
801	0.910	0.788	0.896	0.865	0.795
802	0.910	0.788	0.896	0.865	0.795
803	0.910	0.788	0.896	0.865	0.795
804	0.910	0.788	0.896	0.865	0.795
805	0.910	0.788	0.896	0.865	0.795
806	0.910	0.788	0.896	0.865	0.795
807	0.910	0.788	0.896	0.865	0.795

808	0.910	0.788	0.896	0.865	0.795
809	0.910	0.795	0.909	0.872	0.806
810	0.910	0.803	0.902	0.872	0.806
811	0.910	0.803	0.909	0.875	0.810
812	0.910	0.795	0.902	0.870	0.802
813	0.910	0.803	0.902	0.872	0.806
814	0.910	0.803	0.902	0.872	0.806
815	0.910	0.803	0.902	0.872	0.806
816	0.910	0.803	0.902	0.872	0.806
817	0.910	0.803	0.902	0.872	0.806
818	0.910	0.803	0.902	0.872	0.806
819	0.910	0.803	0.902	0.872	0.806
820	0.910	0.803	0.902	0.872	0.806
821	0.910	0.795	0.902	0.870	0.802
822	0.910	0.803	0.902	0.872	0.806
823	0.910	0.795	0.902	0.870	0.802
824	0.910	0.788	0.902	0.867	0.798
825	0.910	0.795	0.902	0.870	0.802
826	0.910	0.795	0.902	0.870	0.802
827	0.910	0.795	0.902	0.870	0.802
828	0.910	0.788	0.902	0.867	0.798
829	0.910	0.788	0.902	0.867	0.798
830	0.910	0.773	0.902	0.862	0.791
831	0.910	0.773	0.902	0.862	0.791
832	0.910	0.780	0.902	0.865	0.795

833	0.910	0.780	0.902	0.865	0.795
834	0.910	0.788	0.902	0.867	0.798
835	0.910	0.795	0.902	0.870	0.802
836	0.910	0.795	0.902	0.870	0.802
837	0.910	0.788	0.902	0.867	0.798
838	0.910	0.795	0.902	0.870	0.802
839	0.910	0.795	0.902	0.870	0.802
840	0.910	0.788	0.902	0.867	0.798
841	0.910	0.788	0.902	0.867	0.798
842	0.910	0.788	0.902	0.867	0.798
843	0.910	0.803	0.902	0.872	0.806
844	0.910	0.803	0.902	0.872	0.806
845	0.910	0.811	0.902	0.875	0.810
846	0.910	0.803	0.902	0.872	0.806
847	0.910	0.803	0.902	0.872	0.806
848	0.910	0.803	0.902	0.872	0.806
849	0.910	0.795	0.902	0.870	0.802
850	0.910	0.795	0.902	0.870	0.802
851	0.910	0.795	0.902	0.870	0.802
852	0.910	0.795	0.902	0.870	0.802
853	0.910	0.795	0.902	0.870	0.802
854	0.910	0.795	0.902	0.870	0.802
855	0.910	0.795	0.902	0.870	0.802
856	0.901	0.803	0.902	0.870	0.802
857	0.901	0.803	0.902	0.870	0.802

858	0.901	0.803	0.902	0.870	0.802
859	0.901	0.803	0.902	0.870	0.802
860	0.901	0.803	0.902	0.870	0.802
861	0.901	0.803	0.902	0.870	0.802
862	0.901	0.803	0.902	0.870	0.802
863	0.901	0.803	0.902	0.870	0.802
864	0.901	0.803	0.902	0.870	0.802
865	0.901	0.803	0.902	0.870	0.802
866	0.901	0.803	0.902	0.870	0.802
867	0.901	0.795	0.902	0.867	0.798
868	0.910	0.795	0.909	0.872	0.806
869	0.910	0.795	0.902	0.870	0.802
870	0.910	0.788	0.909	0.870	0.802
871	0.910	0.788	0.909	0.870	0.802
872	0.910	0.788	0.909	0.870	0.802
873	0.910	0.788	0.909	0.870	0.802
874	0.910	0.788	0.902	0.867	0.798
875	0.910	0.780	0.902	0.865	0.795
876	0.910	0.788	0.902	0.867	0.798
877	0.910	0.780	0.902	0.865	0.795
878	0.910	0.788	0.902	0.867	0.798
879	0.910	0.773	0.902	0.862	0.791
880	0.910	0.780	0.902	0.865	0.795
881	0.910	0.780	0.902	0.865	0.795
882	0.901	0.773	0.902	0.860	0.787

883	0.901	0.780	0.896	0.860	0.787
884	0.901	0.780	0.896	0.860	0.787
885	0.901	0.780	0.896	0.860	0.787
886	0.901	0.788	0.902	0.865	0.795
887	0.901	0.780	0.902	0.862	0.791
888	0.901	0.788	0.902	0.865	0.795
889	0.901	0.788	0.902	0.865	0.795
890	0.901	0.773	0.902	0.860	0.787
891	0.901	0.780	0.902	0.862	0.791
892	0.901	0.780	0.902	0.862	0.791
893	0.901	0.773	0.902	0.860	0.787
894	0.901	0.780	0.902	0.862	0.791
895	0.901	0.780	0.902	0.862	0.791
896	0.901	0.780	0.902	0.862	0.791
897	0.901	0.788	0.902	0.865	0.795
898	0.901	0.788	0.902	0.865	0.795
899	0.901	0.788	0.902	0.865	0.795
900	0.901	0.788	0.902	0.865	0.795
901	0.901	0.788	0.902	0.865	0.795
902	0.901	0.788	0.902	0.865	0.795
903	0.901	0.788	0.902	0.865	0.795
904	0.901	0.788	0.902	0.865	0.795
905	0.901	0.788	0.902	0.865	0.795
906	0.901	0.788	0.902	0.865	0.795
907	0.901	0.788	0.902	0.865	0.795

908	0.901	0.788	0.902	0.865	0.795
909	0.901	0.788	0.902	0.865	0.795
910	0.901	0.795	0.902	0.867	0.798
911	0.901	0.795	0.902	0.867	0.798
912	0.901	0.795	0.902	0.867	0.798
913	0.901	0.795	0.902	0.867	0.798
914	0.901	0.795	0.909	0.870	0.802
915	0.901	0.795	0.909	0.870	0.802
916	0.901	0.795	0.909	0.870	0.802
917	0.901	0.788	0.909	0.867	0.798
918	0.901	0.788	0.902	0.865	0.795
919	0.901	0.788	0.902	0.865	0.795
920	0.901	0.788	0.896	0.862	0.791
921	0.901	0.788	0.896	0.862	0.791
922	0.901	0.788	0.896	0.862	0.791
923	0.901	0.788	0.902	0.865	0.795
924	0.901	0.788	0.902	0.865	0.795
925	0.901	0.788	0.902	0.865	0.795
926	0.901	0.788	0.902	0.865	0.795
927	0.901	0.788	0.896	0.862	0.791
928	0.901	0.788	0.896	0.862	0.791
929	0.901	0.788	0.896	0.862	0.791
930	0.901	0.788	0.896	0.862	0.791
931	0.901	0.788	0.896	0.862	0.791
932	0.901	0.788	0.896	0.862	0.791

933	0.901	0.788	0.896	0.862	0.791
934	0.901	0.788	0.896	0.862	0.791
935	0.901	0.788	0.896	0.862	0.791
936	0.901	0.788	0.896	0.862	0.791
937	0.901	0.788	0.896	0.862	0.791
938	0.901	0.788	0.896	0.862	0.791
939	0.910	0.780	0.902	0.865	0.795
940	0.910	0.788	0.896	0.865	0.795
941	0.910	0.795	0.896	0.867	0.798
942	0.910	0.795	0.896	0.867	0.798
943	0.910	0.795	0.896	0.867	0.798
944	0.910	0.795	0.896	0.867	0.798
945	0.910	0.788	0.896	0.865	0.795
946	0.910	0.795	0.896	0.867	0.798
947	0.910	0.795	0.896	0.867	0.798
948	0.910	0.788	0.896	0.865	0.795
949	0.910	0.788	0.896	0.865	0.795
950	0.901	0.795	0.896	0.865	0.795
951	0.901	0.795	0.890	0.862	0.791
952	0.901	0.795	0.890	0.862	0.791
953	0.901	0.795	0.890	0.862	0.791
954	0.901	0.795	0.890	0.862	0.791
955	0.901	0.795	0.890	0.862	0.791
956	0.901	0.795	0.890	0.862	0.791
957	0.901	0.795	0.890	0.862	0.791

958	0.901	0.803	0.896	0.867	0.798
959	0.901	0.803	0.896	0.867	0.798
960	0.901	0.803	0.896	0.867	0.798
961	0.901	0.803	0.896	0.867	0.798
962	0.901	0.803	0.896	0.867	0.798
963	0.901	0.795	0.896	0.865	0.795
964	0.901	0.795	0.896	0.865	0.795
965	0.901	0.795	0.896	0.865	0.795
966	0.901	0.795	0.896	0.865	0.795
967	0.901	0.795	0.896	0.865	0.795
968	0.901	0.795	0.896	0.865	0.795
969	0.901	0.795	0.896	0.865	0.795
970	0.901	0.795	0.896	0.865	0.795
971	0.901	0.795	0.896	0.865	0.795
972	0.901	0.795	0.896	0.865	0.795
973	0.901	0.795	0.896	0.865	0.795
974	0.901	0.795	0.896	0.865	0.795
975	0.901	0.795	0.896	0.865	0.795
976	0.901	0.795	0.896	0.865	0.795
977	0.901	0.795	0.896	0.865	0.795
978	0.901	0.795	0.896	0.865	0.795
979	0.901	0.795	0.896	0.865	0.795
980	0.901	0.795	0.896	0.865	0.795
981	0.901	0.795	0.890	0.862	0.791
982	0.901	0.795	0.890	0.862	0.791

983	0.901	0.795	0.890	0.862	0.791
984	0.901	0.795	0.884	0.860	0.787
985	0.901	0.795	0.884	0.860	0.787
986	0.901	0.795	0.884	0.860	0.787
987	0.901	0.803	0.884	0.862	0.791
988	0.901	0.803	0.890	0.865	0.795
989	0.901	0.803	0.890	0.865	0.795
990	0.901	0.803	0.890	0.865	0.795
991	0.901	0.811	0.890	0.867	0.799
992	0.901	0.811	0.909	0.875	0.810
993	0.901	0.811	0.902	0.872	0.806
994	0.901	0.811	0.902	0.872	0.806
995	0.901	0.811	0.902	0.872	0.806
996	0.901	0.811	0.902	0.872	0.806
997	0.901	0.811	0.902	0.872	0.806
998	0.892	0.811	0.909	0.872	0.806
999	0.892	0.811	0.909	0.872	0.806
1000	0.892	0.811	0.909	0.872	0.806
1001	0.901	0.811	0.909	0.875	0.810
1002	0.901	0.811	0.902	0.872	0.806
1003	0.901	0.811	0.909	0.875	0.810
1004	0.919	0.803	0.915	0.880	0.817
1005	0.901	0.803	0.915	0.875	0.810
1006	0.901	0.811	0.915	0.877	0.813
1007	0.901	0.811	0.909	0.875	0.810

1008	0.919	0.811	0.915	0.882	0.821
1009	0.919	0.811	0.909	0.880	0.817
1010	0.919	0.811	0.915	0.882	0.821
1011	0.919	0.811	0.909	0.880	0.817
1012	0.919	0.811	0.909	0.880	0.817
1013	0.919	0.811	0.909	0.880	0.817
1014	0.919	0.811	0.909	0.880	0.817
1015	0.919	0.811	0.902	0.877	0.813
1016	0.919	0.818	0.902	0.880	0.817
1017	0.919	0.818	0.902	0.880	0.817
1018	0.919	0.818	0.909	0.882	0.821
1019	0.919	0.818	0.909	0.882	0.821
1020	0.919	0.818	0.909	0.882	0.821
1021	0.919	0.818	0.909	0.882	0.821
1022	0.919	0.818	0.909	0.882	0.821
1023	0.919	0.811	0.909	0.880	0.817
1024	0.910	0.811	0.909	0.877	0.813
1025	0.910	0.811	0.909	0.877	0.813
1026	0.910	0.818	0.909	0.880	0.817
1027	0.892	0.803	0.902	0.867	0.799

#

Table S3. Rules generated by decision tree classifier

Rules_0	passed counts:121
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value <= threshold=0.7806457877159119
node_53: feature_name=cg19283806	feature_id[7].value <= threshold=0.3510475605726242
node_54: feature_name=cg11425788	feature_id[38].value <= threshold=0.7861699163913727
node_55: feature_name=cg21572722	feature_id[17].value > threshold=0.39562831819057465
node_57: feature_name=cg03032497	feature_id[26].value > threshold=0.16996564716100693
node_59: feature_name=cg13206721	feature_id[9].value > threshold=0.1584404781460762
Class: >45 years old	
Rules_1	passed counts:74
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value <= threshold=0.5368787944316864
node_2: feature_name=cg10501210	feature_id[2].value > threshold=0.724860280752182
node_4: feature_name=cg18071806	feature_id[29].value <= threshold=0.7605077028274536
node_5: feature_name=cg04640687	feature_id[43].value > threshold=0.194892056286335
node_7: feature_name=cg24724428	feature_id[14].value <= threshold=0.21334367245435715
Class: <=35 years old	
Rules_2	passed counts:68
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907

node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174
node_23: feature_name=cg22736354	feature_id[25].value <= threshold=0.321591392159462
node_24: feature_name=cg06784991	feature_id[5].value <= threshold=0.22171387821435928
node_25: feature_name=cg12172916	feature_id[15].value <= threshold=0.2002054825425148
node_26: feature_name=cg06784991	feature_id[5].value > threshold=0.08024585619568825
node_28: feature_name=cg13108341	feature_id[32].value <= threshold=0.5273790955543518
node_29: feature_name=cg11425788	feature_id[38].value > threshold=0.630641520023346
Class: 35-45 years old	
Rules_3	passed counts:23
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value > threshold=0.7806457877159119
node_68: feature_name=cg17268658	feature_id[20].value <= threshold=0.5018014907836914
node_69: feature_name=cg24724428	feature_id[14].value <= threshold=0.30075913667678833
node_70: feature_name=cg09445550	feature_id[34].value > threshold=0.2747441977262497
node_72: feature_name=cg09445550	feature_id[34].value <= threshold=0.369232177734375
Class: 35-45 years old	
Rules_4	passed counts:19
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value > threshold=0.3740902543067932
node_45: feature_name=cg21572722	feature_id[17].value <= threshold=0.4199330508708954
node_46: feature_name=cg17740900	feature_id[11].value <= threshold=0.4013815224170685
Class: <=35 years old	

Rules_5	passed counts:12
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value > threshold=0.7806457877159119
node_68: feature_name=cg17268658	feature_id[20].value > threshold=0.5018014907836914
Class: >45 years old	
Rules_6	passed counts:10
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value <= threshold=0.2721250653266907
node_17: feature_name=cg22454769	feature_id[10].value > threshold=0.5137585401535034
Class: >45 years old	
Rules_7	passed counts:8
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value <= threshold=0.2721250653266907
node_17: feature_name=cg22454769	feature_id[10].value <= threshold=0.5137585401535034
node_18: feature_name=cg09445550	feature_id[34].value > threshold=0.2723771333694458
Class: 35-45 years old	
Rules_8	passed counts:6

node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value > threshold=0.7806457877159119
node_68: feature_name=cg17268658	feature_id[20].value <= threshold=0.5018014907836914
node_69: feature_name=cg24724428	feature_id[14].value > threshold=0.30075913667678833
Class: >45 years old	
Rules_9	passed counts:6
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value > threshold=0.20797550678253174
node_42: feature_name=cg22083892	feature_id[42].value > threshold=0.4913021922111511
Class: <=35 years old	
Rules_10	passed counts:5
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value > threshold=0.3740902543067932
node_45: feature_name=cg21572722	feature_id[17].value > threshold=0.4199330508708954
node_49: feature_name=cg12642568	feature_id[33].value <= threshold=0.6948723196983337
Class: 35-45 years old	
Rules_11	passed counts:5
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713

node_1: feature_name=cg16867657	feature_id[0].value <= threshold=0.5368787944316864
node_2: feature_name=cg10501210	feature_id[2].value <= threshold=0.724860280752182
Class: 35-45 years old	
Rules_12	passed counts:4
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value <= threshold=0.7806457877159119
node_53: feature_name=cg19283806	feature_id[7].value > threshold=0.3510475605726242
node_63: feature_name=cg07323488	feature_id[1].value <= threshold=0.33824585378170013
Class: 35-45 years old	
Rules_13	passed counts:4
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174
node_23: feature_name=cg22736354	feature_id[25].value > threshold=0.321591392159462
node_39: feature_name=cg12318914	feature_id[24].value > threshold=0.16027715802192688
Class: >45 years old	
Rules_14	passed counts:3
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value > threshold=0.7806457877159119
node_68: feature_name=cg17268658	feature_id[20].value <= threshold=0.5018014907836914

node_69: feature_name=cg24724428	feature_id[14].value <= threshold=0.30075913667678833
node_70: feature_name=cg09445550	feature_id[34].value <= threshold=0.2747441977262497
Class: >45 years old	
Rules_15	passed counts:3
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value > threshold=0.20797550678253174
node_42: feature_name=cg22083892	feature_id[42].value <= threshold=0.4913021922111511
Class: 35-45 years old	
Rules_16	passed counts:3
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value <= threshold=0.2721250653266907
node_17: feature_name=cg22454769	feature_id[10].value <= threshold=0.5137585401535034
node_18: feature_name=cg09445550	feature_id[34].value <= threshold=0.2723771333694458
Class: >45 years old	
Rules_17	passed counts:3
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value <= threshold=0.5368787944316864

node_2: feature_name=cg10501210	feature_id[2].value > threshold=0.724860280752182
node_4: feature_name=cg18071806	feature_id[29].value > threshold=0.7605077028274536
node_12: feature_name=cg08745595	feature_id[28].value > threshold=0.5551766455173492
Class: 35-45 years old	
Rules_18	passed counts:2
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value > threshold=0.7806457877159119
node_68: feature_name=cg17268658	feature_id[20].value <= threshold=0.5018014907836914
node_69: feature_name=cg24724428	feature_id[14].value <= threshold=0.30075913667678833
node_70: feature_name=cg09445550	feature_id[34].value > threshold=0.2747441977262497
node_72: feature_name=cg09445550	feature_id[34].value > threshold=0.369232177734375
Class: <=35 years old	
Rules_19	passed counts:2
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value <= threshold=0.7806457877159119
node_53: feature_name=cg19283806	feature_id[7].value > threshold=0.3510475605726242
node_63: feature_name=cg07323488	feature_id[1].value > threshold=0.33824585378170013
node_65: feature_name=cg17268658	feature_id[20].value > threshold=0.4831656217575073
Class: >45 years old	
Rules_20	passed counts:2
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value <= threshold=0.7806457877159119

node_53: feature_name=cg19283806	feature_id[7].value <= threshold=0.3510475605726242
node_54: feature_name=cg11425788	feature_id[38].value > threshold=0.7861699163913727
Class: 35-45 years old	
Rules_21	passed counts:2
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value <= threshold=0.7806457877159119
node_53: feature_name=cg19283806	feature_id[7].value <= threshold=0.3510475605726242
node_54: feature_name=cg11425788	feature_id[38].value <= threshold=0.7861699163913727
node_55: feature_name=cg21572722	feature_id[17].value <= threshold=0.39562831819057465
Class: 35-45 years old	
Rules_22	passed counts:2
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value > threshold=0.3740902543067932
node_45: feature_name=cg21572722	feature_id[17].value > threshold=0.4199330508708954
node_49: feature_name=cg12642568	feature_id[33].value > threshold=0.6948723196983337
Class: <=35 years old	
Rules_23	passed counts:2
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907

node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174
node_23: feature_name=cg22736354	feature_id[25].value > threshold=0.321591392159462
node_39: feature_name=cg12318914	feature_id[24].value <= threshold=0.16027715802192688
Class: 35-45 years old	
Rules_24	passed counts:2
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174
node_23: feature_name=cg22736354	feature_id[25].value <= threshold=0.321591392159462
node_24: feature_name=cg06784991	feature_id[5].value > threshold=0.22171387821435928
node_36: feature_name=cg17740900	feature_id[11].value <= threshold=0.27761491388082504
Class: >45 years old	
Rules_25	passed counts:2
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174
node_23: feature_name=cg22736354	feature_id[25].value <= threshold=0.321591392159462
node_24: feature_name=cg06784991	feature_id[5].value <= threshold=0.22171387821435928
node_25: feature_name=cg12172916	feature_id[15].value > threshold=0.2002054825425148

node_33: feature_name=cg14947101	feature_id[19].value <= threshold=0.8060339093208313
Class: <=35 years old	
Rules_26	passed counts:2
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value <= threshold=0.5368787944316864
node_2: feature_name=cg10501210	feature_id[2].value > threshold=0.724860280752182
node_4: feature_name=cg18071806	feature_id[29].value > threshold=0.7605077028274536
node_12: feature_name=cg08745595	feature_id[28].value <= threshold=0.5551766455173492
Class: <=35 years old	
Rules_27	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value <= threshold=0.7806457877159119
node_53: feature_name=cg19283806	feature_id[7].value > threshold=0.3510475605726242
node_63: feature_name=cg07323488	feature_id[1].value > threshold=0.33824585378170013
node_65: feature_name=cg17268658	feature_id[20].value <= threshold=0.4831656217575073
Class: 35-45 years old	
Rules_28	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value <= threshold=0.7806457877159119
node_53: feature_name=cg19283806	feature_id[7].value <= threshold=0.3510475605726242
node_54: feature_name=cg11425788	feature_id[38].value <= threshold=0.7861699163913727
node_55: feature_name=cg21572722	feature_id[17].value > threshold=0.39562831819057465

node_57: feature_name=cg03032497	feature_id[26].value > threshold=0.16996564716100693
node_59: feature_name=cg13206721	feature_id[9].value <= threshold=0.1584404781460762
Class: 35-45 years old	
Rules_29	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value > threshold=0.6073266565799713
node_52: feature_name=cg10501210	feature_id[2].value <= threshold=0.7806457877159119
node_53: feature_name=cg19283806	feature_id[7].value <= threshold=0.3510475605726242
node_54: feature_name=cg11425788	feature_id[38].value <= threshold=0.7861699163913727
node_55: feature_name=cg21572722	feature_id[17].value > threshold=0.39562831819057465
node_57: feature_name=cg03032497	feature_id[26].value <= threshold=0.16996564716100693
Class: 35-45 years old	
Rules_30	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value > threshold=0.3740902543067932
node_45: feature_name=cg21572722	feature_id[17].value <= threshold=0.4199330508708954
node_46: feature_name=cg17740900	feature_id[11].value > threshold=0.4013815224170685
Class: 35-45 years old	
Rules_31	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932

node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174
node_23: feature_name=cg22736354	feature_id[25].value <= threshold=0.321591392159462
node_24: feature_name=cg06784991	feature_id[5].value > threshold=0.22171387821435928
node_36: feature_name=cg17740900	feature_id[11].value > threshold=0.27761491388082504
Class: 35-45 years old	
Rules_32	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174
node_23: feature_name=cg22736354	feature_id[25].value <= threshold=0.321591392159462
node_24: feature_name=cg06784991	feature_id[5].value <= threshold=0.22171387821435928
node_25: feature_name=cg12172916	feature_id[15].value > threshold=0.2002054825425148
node_33: feature_name=cg14947101	feature_id[19].value > threshold=0.8060339093208313
Class: 35-45 years old	
Rules_33	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174

node_23: feature_name=cg22736354	feature_id[25].value <= threshold=0.321591392159462
node_24: feature_name=cg06784991	feature_id[5].value <= threshold=0.22171387821435928
node_25: feature_name=cg12172916	feature_id[15].value <= threshold=0.2002054825425148
node_26: feature_name=cg06784991	feature_id[5].value > threshold=0.08024585619568825
node_28: feature_name=cg13108341	feature_id[32].value > threshold=0.5273790955543518
Class: <=35 years old	
Rules_34	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932
node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174
node_23: feature_name=cg22736354	feature_id[25].value <= threshold=0.321591392159462
node_24: feature_name=cg06784991	feature_id[5].value <= threshold=0.22171387821435928
node_25: feature_name=cg12172916	feature_id[15].value <= threshold=0.2002054825425148
node_26: feature_name=cg06784991	feature_id[5].value > threshold=0.08024585619568825
node_28: feature_name=cg13108341	feature_id[32].value <= threshold=0.5273790955543518
node_29: feature_name=cg11425788	feature_id[38].value <= threshold=0.630641520023346
Class: <=35 years old	
Rules_35	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value > threshold=0.5368787944316864
node_15: feature_name=cg07323488	feature_id[1].value <= threshold=0.3740902543067932

node_16: feature_name=cg07323488	feature_id[1].value > threshold=0.2721250653266907
node_22: feature_name=cg12318914	feature_id[24].value <= threshold=0.20797550678253174
node_23: feature_name=cg22736354	feature_id[25].value <= threshold=0.321591392159462
node_24: feature_name=cg06784991	feature_id[5].value <= threshold=0.22171387821435928
node_25: feature_name=cg12172916	feature_id[15].value <= threshold=0.2002054825425148
node_26: feature_name=cg06784991	feature_id[5].value <= threshold=0.08024585619568825
Class: <=35 years old	
Rules_36	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value <= threshold=0.5368787944316864
node_2: feature_name=cg10501210	feature_id[2].value > threshold=0.724860280752182
node_4: feature_name=cg18071806	feature_id[29].value <= threshold=0.7605077028274536
node_5: feature_name=cg04640687	feature_id[43].value > threshold=0.194892056286335
node_7: feature_name=cg24724428	feature_id[14].value > threshold=0.21334367245435715
node_9: feature_name=cg03032497	feature_id[26].value > threshold=0.17727715522050858
Class: <=35 years old	
Rules_37	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value <= threshold=0.5368787944316864
node_2: feature_name=cg10501210	feature_id[2].value > threshold=0.724860280752182
node_4: feature_name=cg18071806	feature_id[29].value <= threshold=0.7605077028274536
node_5: feature_name=cg04640687	feature_id[43].value > threshold=0.194892056286335
node_7: feature_name=cg24724428	feature_id[14].value > threshold=0.21334367245435715

node_9: feature_name=cg03032497	feature_id[26].value <= threshold=0.17727715522050858
Class: 35-45 years old	
Rules_38	passed counts:1
node_0: feature_name=cg16867657	feature_id[0].value <= threshold=0.6073266565799713
node_1: feature_name=cg16867657	feature_id[0].value <= threshold=0.5368787944316864
node_2: feature_name=cg10501210	feature_id[2].value > threshold=0.724860280752182
node_4: feature_name=cg18071806	feature_id[29].value <= threshold=0.7605077028274536
node_5: feature_name=cg04640687	feature_id[43].value <= threshold=0.194892056286335
Class: >45 years old	