

ID	Sex	Age	time	status	probiotic	cDDD	HBV DNA	logDNA
1	1	38	36	0	0	0	1650	3.22
2	1	47	36	0	0	0	500	2.70
3	2	61	36	0	0	0	650	2.81
4	1	34	36	0	1	60	2590000	6.41
5	1	51	25.1	1	1	80	266000	5.42
6	1	45	36	0	1	60	75900	4.88
7	1	31	36	0	0	0	487000	5.69
8	1	42	36	0	1	120	70500	4.85
9	1	43	36	0	0	0	493000	5.69
10	2	55	36	0	1	60	16200	4.21
11	1	34	36	0	0	0	500	2.70
12	1	59	36	0	1	98	500	2.70
13	2	58	36	0	1	420	3400000	6.53
14	1	51	14.63	1	0	0	164000	5.21
15	2	46	36	0	0	30	2.24E+06	6.35
16	2	73	36	0	0	0	500	2.70
17	1	46	36	0	0	30	871000	5.94
18	1	46	36	0	0	30	500	2.70
19	1	47	36	0	0	30	7.43E+05	5.87
20	1	52	36	0	0	0	1010000	6.00
21	2	71	36	0	0	0	88700	4.95
22	2	58	36	0	1	600	22000	4.34
23	2	63	36	0	1	120	500	2.70
24	2	63	25.37	1	0	0	450000	5.65
25	1	36	36	0	0	0	28200	4.45
26	1	55	36	0	1	90	500	2.70
27	2	50	36	0	1	60	82000	4.91
28	1	56	36	0	0	0	63000	4.80
29	1	63	26.27	1	0	0	157000	5.20
30	1	44	36	0	0	0	139000	5.14
31	2	59	36	0	0	0	3230	3.51
32	1	45	36	0	1	120	500	2.70
33	1	36	36	0	0	0	500	2.70
34	2	51	36	0	1	300	7930	3.90
35	1	54	36	0	0	0	68300	4.83
36	1	53	18.17	1	1	60	780000	5.89
37	1	48	36	0	1	98	927000	5.97
38	1	32	13.13	1	0	32	5970000	6.78
39	2	70	36	0	1	60	669000	5.83
40	2	60	36	0	1	98	500	2.70
41	1	43	36	0	0	0	305000	5.48
42	1	31	36	0	0	0	706000	5.85
43	1	37	36	0	0	0	2800000	6.45
44	1	66	36	0	0	0	1930000	6.29
45	1	61	25.13	1	0	0	9500	3.98
46	1	33	36	0	0	0	572000	5.76
47	2	42	36	0	1	40	500	2.70

48	1	37	34.8	1	0	0	13000	4.11
49	1	49	36	0	0	0	500	2.70
50	1	56	36	0	0	0	500	2.70
51	1	35	36	0	0	0	67100	4.83
52	1	44	36	0	0	0	927000	5.97
53	1	50	36	0	0	0	433000	5.64
54	2	53	36	0	1	50	500	2.70
55	2	71	22.67	1	1	120	8700	3.94
56	2	49	36	0	0	0	83600	4.92
57	1	38	36	0	0	0	423000	5.63
58	2	52	36	0	1	60	500	2.70
59	1	33	36	0	0	0	2540	3.40
60	1	55	36	0	0	0	149000	5.17
61	1	71	33.6	1	0	0	267000	5.43
62	1	40	36	0	0	0	500	2.70
63	2	60	36	0	1	60	500	2.70
64	1	62	18.87	1	1	80	3.39E+04	4.53
65	2	57	24.37	1	0	0	476000	5.68
66	1	53	36	0	0	0	28500000	7.45
67	1	46	36	0	0	0	605000	5.78
68	1	48	36	0	1	40	500	2.70
69	1	70	36	0	1	60	1060	3.03
70	1	38	36	0	0	0	28400000	7.45
71	1	45	36	0	0	0	1.02E+04	4.01
72	1	46	36	0	0	0	500	2.70
73	1	52	36	0	1	60	18300000	7.26
74	1	56	36	0	0	0	6970	3.84
75	1	50	36	0	1	120	500	2.70
76	1	49	36	0	0	0	6480	3.81
77	1	65	8.43	1	1	60	50000	4.70
78	1	53	36	0	1	120	4290	3.63
79	1	28	36	0	0	0	1740000	6.24
80	1	57	36	0	0	0	8.47E+03	3.93
81	2	42	36	0	0	0	500	2.70
82	1	53	36	0	0	0	10700	4.03
83	1	48	20.17	1	0	0	107000	5.03
84	1	47	36	0	0	0	23100000	7.36
85	1	56	32.67	1	0	0	509000	5.71
86	1	44	36	0	0	0	500	2.70
87	2	46	36	0	0	30	12900	4.11
88	1	43	36	0	0	0	500	2.70
89	1	34	36	0	0	0	149000	5.17
90	2	39	36	0	0	0	1830	3.26
91	1	50	36	0	1	60	81400	4.91
92	1	49	36	0	1	150	10600	4.03
93	1	51	36	0	1	90	500	2.70
94	2	45	36	0	0	30	245000	5.39
95	1	40	36	0	1	60	500	2.70

96	1	57	36	0	1	60	500	2.70
97	1	35	36	0	0	30	500	2.70
98	1	43	36	0	0	0	9160000	6.96
99	1	61	36	0	1	60	500	2.70
100	1	52	7.63	1	0	30	4600	3.66
101	1	55	36	0	1	90	700000	5.85
102	2	50	36	0	0	0	30700	4.49
103	1	52	36	0	0	30	15000	4.18
104	2	63	36	0	1	37	5740000	6.76
105	1	46	36	0	1	120	29000	4.46
106	2	68	36	0	1	60	454000	5.66
107	2	53	36	0	1	90	510000	5.71
108	2	63	36	0	0	0	500	2.70
109	2	36	36	0	0	0	5230000	6.72
110	1	37	36	0	0	0	500	2.70
111	1	41	36	0	0	0	3780	3.58
112	2	62	36	0	1	90	1700	3.23
113	2	50	36	0	1	98	500	2.70
114	1	35	36	0	0	30	13500	4.13
115	1	37	36	0	1	60	91500	4.96
116	1	45	16.2	1	0	0	3110	3.49
117	1	30	36	0	0	0	2000	3.30
118	1	46	36	0	0	30	35000	4.54
119	1	54	36	0	0	0	7480	3.87
120	1	40	36	0	1	120	24800	4.39
121	1	54	36	0	0	0	1880000	6.27
122	2	62	8.67	1	0	30	665000	5.82
123	1	41	36	0	1	60	1860000	6.27
124	2	43	36	0	1	60	500	2.70
125	1	62	36	0	1	240	60000	4.78
126	1	37	36	0	1	60	7500	3.88
127	1	34	36	0	1	45	1530	3.18
128	1	39	36	0	0	0	1560000	6.19
129	2	51	36	0	0	0	35300	4.55
130	2	45	36	0	0	0	10200	4.01
131	1	59	36	0	0	30	1530000	6.18
132	1	43	36	0	1	60	6500	3.81
133	2	45	36	0	0	30	89500	4.95
134	1	59	36	0	0	30	500	2.70
135	2	46	36	0	0	30	17700000	7.25
136	2	44	36	0	0	30	8500	3.93
137	1	51	36	1	0	0	2300	3.36
138	1	27	36	0	1	60	500	2.70
139	1	61	36	0	1	90	1.76E+04	4.25
140	2	54	36	0	1	150	34700	4.54
141	1	48	36	0	1	60	3.65E+06	6.56
142	1	53	14.3	1	0	30	449000	5.65
143	1	38	36	0	0	30	567000	5.75

144	1	32	36	0	0	0	958000	5.98
145	1	59	35.8	1	0	0	5180000	6.71
146	1	54	36	0	1	150	500	2.70
147	1	37	36	0	0	0	1010000	6.00
148	1	45	36	0	0	30	807000	5.91
149	1	50	36	0	1	90	75500000	7.88
150	1	32	36	0	1	60	53000	4.72
151	1	50	36	0	1	130	3640	3.56
152	2	62	36	0	1	90	8200	3.91
153	2	40	36	0	1	120	7710000	6.89
154	1	52	36	0	0	0	500	2.70
155	1	41	36	0	0	0	500	2.70
156	2	33	36	0	0	0	4520000	6.66
157	1	33	36	0	1	180	10400	4.02
158	1	61	36	0	1	60	234000	5.37
159	2	64	36	0	0	30	54700	4.74
160	2	56	36	0	1	120	1430000	6.16
161	1	60	36	0	1	120	221000	5.34
162	1	31	36	0	0	30	10300000	7.01
163	1	45	36	0	1	150	4550000	6.66
164	1	38	36	0	0	0	40900	4.61
165	1	65	36	0	0	0	3300000	6.52
166	2	56	36	0	0	0	1780000	6.25
167	1	63	36	0	0	30	293000	5.47
168	2	33	36	0	0	30	10500000	7.02
169	2	45	36	0	1	270	39800	4.60
170	2	49	36	0	1	120	273000	5.44
171	1	50	36	0	0	0	167000	5.22
172	1	53	36	0	1	360	66500	4.82
173	1	47	9.23	1	0	0	240000	5.38
174	2	61	36	0	0	0	500	2.70
175	1	55	36	0	1	190	75000	4.88
176	1	46	36	0	1	90	9.31E+07	7.97
177	2	48	36	0	0	30	96600	4.98
178	2	45	36	0	1	60	15000	4.18
179	2	61	36	0	0	0	966000	5.98
180	1	43	36	0	0	0	2150000	6.33
181	1	35	36	0	1	60	44500	4.65
182	1	46	36	0	1	150	54100	4.73
183	1	34	27.97	1	0	0	210000	5.32
184	1	48	36	0	1	90	1430000	6.16
185	1	55	36	0	1	60	3500	3.54
186	1	51	36	0	0	0	500	2.70
187	1	50	36	0	1	120	1.20E+04	4.08
188	1	46	36	0	1	420	393000	5.59
189	2	48	36	0	0	0	705000	5.85
190	1	49	32.63	1	0	30	430000	5.63
191	2	61	36	0	0	0	11500	4.06

192	1	48	36	0	1	60	284000	5.45
193	1	45	36	0	0	0	500	2.70
194	1	49	36	0	0	0	193000	5.29
195	1	46	9.87	1	0	30	14600	4.16
196	1	42	36	0	1	150	500	2.70
197	1	36	36	0	1	120	1130	3.05
198	1	35	36	0	1	42	500	2.70
199	2	25	36	0	0	0	291000	5.46
200	2	40	36	0	0	0	357000	5.55
201	1	45	25	1	0	30	2160	3.33
202	1	42	36	0	1	60	45500	4.66
203	2	40	36	0	1	60	808000	5.91
204	2	41	36	0	0	0	6890000	6.84
205	2	63	8.27	1	0	0	15600	4.19
206	1	40	36	0	1	60	1760	3.25
207	1	37	36	0	0	0	34500	4.54
208	2	59	36	0	0	0	500	2.70
209	1	40	36	0	0	0	500	2.70
210	2	53	36	0	0	0	500	2.70
211	2	65	36	0	0	0	1270000	6.10
212	1	63	36	0	1	60	2.29E+07	7.36
213	1	67	36	0	0	0	31000	4.49
214	1	61	36	0	1	90	9.22E+03	3.96
215	1	38	36	0	0	30	3980000	6.60
216	1	53	36	0	0	0	382000	5.58
217	1	51	36	0	0	0	500	2.70
218	1	51	36	0	0	30	838000	5.92
219	2	40	36	0	0	30	402000	5.60
220	1	48	36	0	1	90	500	2.70
221	1	59	36	0	1	60	82400	4.92
222	1	41	36	0	0	0	26500	4.42
223	1	59	36	0	0	0	1.82E+07	7.26
224	1	36	36	0	1	60	500	2.70
225	1	46	36	0	1	60	23000	4.36
226	2	57	30	1	0	0	3.41E+04	4.53
227	1	52	36	0	0	30	4.36E+04	4.64
228	1	51	36	0	1	150	6.30E+03	3.80
229	1	47	36	0	0	0	1.87E+03	3.27
230	1	47	36	0	0	0	104000	5.02
231	2	50	36	0	1	150	272000	5.43
232	1	52	36	0	1	60	1.24E+05	5.09
233	1	59	31.03	1	0	0	1010000	6.00
234	1	35	36	0	0	0	82100000	7.91
235	1	29	36	0	0	0	88700	4.95
236	1	31	36	0	0	0	3890	3.59
237	1	48	36	0	0	0	2320	3.37
238	1	39	36	0	0	0	1580	3.20
239	1	43	36	0	0	30	3800	3.58

240	1	42	36	0	0	0	38000	4.58
241	2	56	36	0	1	300	9360	3.97
242	1	48	36	0	1	180	22000	4.34
243	2	60	36	0	1	60	4850000	6.69
244	2	47	36	0	1	90	8.37E+03	3.92
245	1	48	36	0	0	0	3.06E+06	6.49
246	1	27	36	0	0	0	450000	5.65
247	1	40	36	0	0	0	9.02E+03	3.96
248	1	37	36	0	0	0	8590000	6.93
249	2	54	36	0	1	60	8.02E+06	6.90
250	2	51	36	0	1	90	1530000	6.18
251	1	48	36	0	1	120	1930000	6.29
252	2	53	36	0	1	60	500	2.70
253	2	44	36	0	1	90	39200	4.59
254	2	64	36	0	0	0	71400000	7.85
255	2	54	36	0	1	90	270000	5.43
256	2	47	36	0	0	30	1.71E+05	5.23
257	1	38	36	0	0	0	8.31E+03	3.92
258	1	38	36	0	0	0	75000000	7.88
259	2	59	36	0	1	120	78300	4.89
260	1	57	36	0	1	90	1.27E+04	4.10
261	1	65	36	0	1	60	8.05E+05	5.91
262	1	36	36	0	0	0	1.85E+03	3.27
263	1	56	36	0	1	90	2370	3.37
264	1	40	36	0	1	150	28200	4.45
265	1	47	36	0	0	0	1.05E+06	6.02
266	1	57	36	0	0	30	424	2.63
267	1	34	36	0	0	0	500	2.70
268	1	38	20.57	1	0	30	237000	5.37
269	1	56	36	0	1	60	82000	4.91
270	1	64	16.43	1	0	0	6700000	6.83
271	1	54	26.57	1	0	0	4.36E+05	5.64
272	1	41	36	0	1	150	1.38E+06	6.14
273	1	45	36	0	1	60	5.72E+04	4.76
274	1	43	36	0	1	90	64600	4.81
275	1	40	12.83	1	0	0	63000	4.80
276	2	59	36	0	0	0	42900	4.63
277	1	49	36	0	0	0	7.47E+06	6.87
278	1	40	36	0	1	60	1.32E+05	5.12
279	2	48	36	0	1	60	2490000	6.40
280	2	46	21.9	1	1	120	2.85E+06	6.45
281	1	43	36	0	1	60	2.32E+07	7.37
282	1	57	36	0	0	0	500	2.70
283	2	61	8.43	1	1	60	4.48E+06	6.65
284	1	40	36	0	1	60	157000	5.20
285	1	36	36	0	1	37	2490	3.40
286	1	54	36	0	1	60	5.44E+05	5.74
287	1	62	16.13	1	0	0	2.10E+06	6.32

288	2	71	32.1	1	0	0	139000	5.14
289	1	35	36	0	0	30	2.16E+06	6.33
290	1	33	36	0	0	0	5.73E+04	4.76
291	2	75	36	0	0	0	500	2.70
292	2	42	36	0	0	0	3590000	6.56
293	1	49	36	0	0	0	500	2.70
294	1	30	36	0	1	120	500	2.70
295	2	60	36	0	1	90	703	2.85
296	1	42	36	0	1	90	2400	3.38
297	2	62	16.37	1	1	150	14000000	7.15
298	1	46	36	0	1	150	2.51E+05	5.40
299	2	48	36	0	0	30	2.05E+03	3.31
300	1	56	36	0	0	0	31200	4.49
301	1	31	36	0	0	0	7.89E+01	1.90
302	1	36	36	0	0	0	5.00E+02	2.70
303	1	41	36	0	0	0	2040000	6.31
304	1	34	36	0	0	30	1.38E+03	3.14
305	1	53	36	0	0	0	20	1.30
306	1	53	36	0	0	0	349000	5.54
307	2	58	36	0	0	0	5.04E+05	5.70
308	1	26	36	0	0	0	2.39E+06	6.38
309	1	32	36	0	0	0	3230	3.51
310	1	44	36	0	1	60	500	2.70
311	1	41	36	0	1	60	50.4	1.70
312	1	48	36	0	1	60	25900	4.41
313	2	41	36	0	1	90	2.09E+05	5.32
314	1	38	36	0	1	60	3.24E+05	5.51
315	2	55	36	0	1	120	3.37E+05	5.53
316	1	54	36	0	0	0	500	2.70
317	2	64	36	0	0	0	685	2.84
318	1	65	36	0	0	30	3.34E+03	3.52
319	1	61	36	0	1	90	2.44E+05	5.39
320	1	61	36	0	1	150	2900	3.46
321	1	65	36	0	1	60	500	2.70
322	2	63	36	0	0	0	232000	5.37
323	1	65	36	0	0	0	7930	3.90
324	1	68	36	0	1	60	366000	5.56
325	2	61	36	0	1	60	250	2.40
326	2	61	36	0	0	0	1.35E+06	6.13
327	2	65	36	0	1	120	68300	4.83
328	2	62	36	0	0	0	780000	5.89
329	1	63	21	1	0	0	4.31E+05	5.63
330	1	62	36	0	0	0	927000	5.97
331	1	65	36	0	0	0	2.02E+04	4.31
332	2	65	36	0	0	0	5.66E+02	2.75
333	1	64	36	0	1	98	1010000	6.00
334	1	61	36	0	0	30	1080000	6.03
335	1	65	36	0	0	0	1.93E+07	7.29

336	2	24	36	0	1	60	5.00E+02	2.70
337	2	45	24.3	1	0	0	3.58E+03	3.55
338	2	65	36	0	1	45	28600	4.46
339	2	61	36	0	1	54	82800000	7.92
340	2	61	36	0	0	0	5970000	6.78
341	1	61	36	0	1	55	4.40E+05	5.64
342	1	56	36	0	0	0	500	2.70
343	1	64	36	0	0	0	3.06E+03	3.49
344	1	36	36	0	1	120	1.13E+06	6.05
345	1	40	36	0	1	210	2.11E+03	3.32
346	1	27	36	0	1	40	500	2.70
347	2	44	36	0	0	0	9.92E+05	6.00
348	2	45	36	0	0	0	4.19E+04	4.62
349	1	60	36	0	1	270	6.28E+04	4.80
350	1	43	36	0	1	37	500	2.70
351	1	53	36	0	0	0	500	2.70
352	1	54	36	0	0	0	30500	4.48
353	1	44	36	0	0	0	1.08E+06	6.03
354	2	41	36	0	1	98	1020000	6.01
355	1	50	36	0	1	98	2.58E+05	5.41
356	2	55	36	0	1	50	48500	4.69
357	1	54	36	0	1	50	15300000	7.18
358	1	64	36	0	1	56	5660000	6.75
359	1	65	36	0	0	0	500	2.70
360	1	61	36	0	0	0	500	2.70
361	1	64	36	0	0	0	42400	4.63
362	2	65	36	0	1	180	500	2.70
363	1	63	36	0	1	98	8.19E+07	7.91
364	1	65	36	0	0	0	4.67E+04	4.67
365	1	68	11.57	1	0	0	1140	3.06
366	2	61	36	0	0	0	3.93E+03	3.59
367	1	61	36	0	0	0	5.53E+05	5.74
368	1	65	36	0	1	50	7.01E+03	3.85
369	1	62	36	0	0	0	500	2.70
370	1	63	36	0	0	0	500	2.70
371	1	62	36	0	0	0	592	2.77
372	1	65	36	0	0	0	6.79E+04	4.83
373	1	65	36	0	0	0	5.69E+02	2.76
374	2	64	36	0	0	0	5.08E+06	6.71
375	1	61	36	0	0	0	4090000	6.61
376	2	65	36	0	1	100	500	2.70
377	2	65	36	0	1	40	7.36E+02	2.87
378	1	35	36	0	0	0	1.47E+05	5.17
379	1	28	36	0	0	0	5130000	6.71
380	1	52	36	0	0	0	500	2.70
381	1	46	36	0	0	0	1.12E+06	6.05
382	2	53	36	0	0	0	86600	4.94
383	1	33	36	0	0	0	7.01E+03	3.85



384	1	42	36	0	1	100	1.45E+03	3.16
385	1	39	36	0	0	0	5.78E+05	5.76
386	1	49	36	0	1	100	500	2.70
387	1	37	36	0	0	0	5.11E+05	5.71
388	1	50	36	0	0	0	500	2.70
389	1	46	36	0	1	50	215000	5.33
390	2	46	36	0	1	98	669000	5.83
391	1	43	36	0	0	0	1.02E+04	4.01
392	1	62	36	0	1	34	2990	3.48
393	1	53	36	0	0	0	148000	5.17
394	1	34	36	0	1	40	8.28E+05	5.92
395	2	47	36	0	0	0	1730	3.24
396	2	40	36	0	0	0	2810000	6.45
397	1	33	36	0	0	0	20	1.30
398	1	50	36	0	1	98	2.62E+07	7.42
399	1	46	36	0	0	0	88500000	7.95
400	1	41	36	0	1	98	2.74E+03	3.44
401	1	39	36	0	0	0	2.19E+03	3.34
402	1	56	36	0	1	50	500	2.70
403	2	62	36	0	0	0	24.5	1.39
404	1	41	36	0	1	45	33300000	7.52
405	2	39	36	0	0	30	1550000	6.19
406	1	49	36	0	0	0	20	1.30
407	2	58	36	0	1	98	500	2.70
408	1	42	19.67	1	1	80	1.46E+06	6.16
409	1	26	36	0	1	55	1.50E+05	5.18
410	1	71	36	0	0	0	581	2.76
411	2	59	36	0	1	45	1.42E+04	4.15
412	1	52	4.97	1	0	0	305000	5.48
413	1	43	36	0	0	0	142000	5.15
414	1	35	36	0	0	0	706000	5.85
415	2	37	36	0	1	40	2.12E+05	5.33
416	2	34	36	0	1	98	236	2.37
417	1	27	36	0	1	98	706000	5.85
418	1	63	36	0	0	0	1310	3.12
419	1	52	36	0	1	98	1350	3.13
420	1	63	11.23	1	0	0	1.05E+05	5.02
421	2	48	36	0	1	60	500	2.70
422	1	50	36	0	0	0	500	2.70
423	1	55	36	0	0	0	780000	5.89
424	1	58	6.5	1	0	0	4.31E+05	5.63
425	1	43	36	0	0	30	826000	5.92
426	2	60	36	0	0	0	57700	4.76
427	1	50	36	0	0	0	5.78E+03	3.76
428	1	37	36	0	0	0	5.00E+02	2.70
429	1	38	36	0	1	150	5.00E+02	2.70
430	2	44	36	0	1	45	1.56E+04	4.19
431	1	56	36	0	0	0	5.00E+02	2.70

432	1	34	36	0	1	170	1.35E+07	7.13
433	1	62	36	0	0	0	6.83E+06	6.83
434	2	65	36	0	0	0	4.16E+06	6.62
435	1	49	36	0	0	0	1.61E+04	4.21
436	1	46	36	0	0	0	8.31E+06	6.92
437	1	75	36	0	1	49	2.63E+05	5.42
438	1	33	36	0	0	0	2.55E+03	3.41
439	1	36	36	0	0	0	4.70E+04	4.67
440	1	52	28.6	1	0	0	3.80E+04	4.58
441	1	52	36	0	0	0	2.35E+03	3.37
442	1	50	36	0	1	50	2.28E+05	5.36
443	1	40	36	0	1	90	5.00E+02	2.70
444	2	56	36	0	0	0	5.00E+02	2.70
445	1	47	36	0	1	400	5.00E+02	2.70
446	1	46	36	0	0	0	1.02E+03	3.01
447	1	52	36	0	0	0	1.26E+05	5.10
448	1	52	15.47	1	1	50	3.41E+03	3.53
449	1	60	36	0	1	98	5.00E+01	1.70
450	1	53	13	1	0	0	5.03E+06	6.70
451	2	57	36	0	0	0	2.08E+05	5.32
452	2	58	10.03	1	1	133	2.04E+05	5.31
453	1	66	36	0	1	130	4.59E+05	5.66
454	1	42	36	0	0	0	6.35E+05	5.80
455	1	52	36	0	0	0	4.83E+02	2.68
456	1	64	9.57	1	0	36	4.60E+04	4.66
457	2	61	36	0	0	0	5.00E+02	2.70
458	1	68	36	0	0	0	5.00E+02	2.70
459	2	45	36	0	0	0	2.00E+01	1.30
460	1	44	36	0	0	0	2.90E+03	3.46
461	1	41	36	0	1	44	5.00E+02	2.70
462	1	38	36	0	0	0	5.00E+02	2.70
463	1	41	36	0	0	0	5.00E+02	2.70
464	2	58	36	0	1	50	3.53E+04	4.55
465	1	37	36	0	1	270	5.00E+02	2.70
466	2	51	36	0	1	200	4.05E+06	6.61
467	2	44	36	0	1	90	5.00E+02	2.70
468	1	60	36	0	1	60	5.00E+02	2.70
469	2	63	36	0	0	0	5.00E+02	2.70
470	1	55	36	0	1	210	5.00E+02	2.70
471	1	42	36	0	1	210	5.14E+06	6.71
472	1	49	36	0	1	120	2.66E+03	3.42
473	1	58	11.67	1	1	50	8.28E+05	5.92
474	2	51	26.1	1	0	0	6.15E+04	4.79
475	1	37	36	0	0	0	2.96E+05	5.47
476	2	66	36	0	0	0	1.55E+02	2.19
477	1	43	36	0	0	0	9.20E+04	4.96
478	1	41	36	0	0	0	5.00E+02	2.70
479	1	28	36	0	1	210	1.57E+06	6.20

480	2	52	36	0	1	120	1.24E+03	3.09
481	2	59	36	0	0	0	5.00E+02	2.70
482	1	55	36	0	0	30	1.96E+05	5.29
483	2	45	36	0	0	0	927000	5.97
484	1	62	36	0	1	98	5.00E+02	2.70
485	1	31	36	0	0	0	12000000	7.08
486	1	35	36	0	1	40	1.08E+05	5.03
487	1	56	36	0	0	0	500	2.70
488	1	27	36	0	0	0	5.84E+06	6.77
489	1	51	14.63	1	0	0	2.02E+04	4.31
490	1	33	36	0	0	0	5.00E+02	2.70
491	1	49	36	0	0	0	7.79E+06	6.89
492	1	42	36	0	0	0	1.07E+03	3.03
493	1	33	36	0	1	50	5.40E+05	5.73
494	2	41	36	0	1	98	500	2.70
495	1	49	36	0	0	0	3.33E+04	4.52
496	2	52	36	0	0	0	5.00E+02	2.70
497	1	48	36	0	0	0	6.74E+06	6.83
498	1	38	36	0	0	0	2.32E+06	6.37
499	1	58	36	0	0	0	1.13E+05	5.05
500	1	50	36	0	0	0	5.00E+02	2.70
501	1	36	36	0	0	0	2.71E+04	4.43
502	1	41	36	0	1	450	5.00E+02	2.70
503	1	35	36	0	0	0	7.13E+06	6.85
504	1	48	11.93	1	0	0	2.63E+05	5.42
505	2	49	36	0	0	0	1.82E+05	5.26
506	1	57	24.33	1	1	120	5.00E+02	2.70
507	2	62	36	0	1	123	1.02E+07	7.01
508	1	52	36	0	1	280	5.00E+02	2.70
509	1	57	36	0	1	98	2.00E+01	1.30
510	1	53	36	0	0	0	500	2.70
511	2	38	36	0	0	0	6.70E+05	5.83
512	2	45	36	0	1	42	5.00E+02	2.70
513	2	57	36	0	0	32	5.00E+02	2.70
514	1	46	28.13	1	0	0	8.89E+02	2.95
515	2	62	36	0	1	60	5.00E+02	2.70
516	1	34	36	0	0	0	5.10E+02	2.71
517	2	53	36	0	0	0	4.95E+04	4.69
518	1	52	36	0	0	0	2.71E+06	6.43
519	1	42	36	0	0	0	2.96E+04	4.47
520	2	43	36	0	1	150	7.69E+02	2.89
521	1	61	6.83	1	0	30	1.27E+05	5.10
522	2	55	36	0	0	0	3.51E+03	3.55
523	1	27	36	0	0	0	7.11E+02	2.85
524	1	29	36	0	0	0	5.00E+02	2.70
525	1	54	36	0	0	0	6.54E+04	4.82
526	2	61	15.2	1	0	0	1.18E+05	5.07
527	1	35	36	0	0	30	5.00E+02	2.70

528	2	51	36	0	0	0	2.00E+01	1.30
529	1	52	22.8	1	1	70	7.81E+05	5.89
530	1	55	32.6	1	0	0	1.44E+06	6.16
531	2	54	36	0	0	0	2.58E+05	5.41
532	2	41	36	0	1	185	8.76E+04	4.94
533	2	54	36	0	0	30	9.07E+03	3.96
534	1	41	36	0	0	0	1.59E+06	6.20
535	1	71	36	0	0	0	8.37E+02	2.92
536	1	32	36	0	0	0	2.88E+02	2.46
537	1	36	36	0	0	0	4.50E+05	5.65
538	1	64	32.73	1	0	0	1.04E+06	6.02
539	1	50	36	0	0	0	2.69E+05	5.43
540	1	42	36	0	0	0	2.00E+01	1.30
541	1	58	36	0	1	126	9.89E+03	4.00
542	1	46	36	0	0	0	5.00E+02	2.70
543	1	55	14.63	1	0	0	5.98E+06	6.78
544	1	61	36	0	0	0	2.15E+04	4.33
545	1	49	36	0	0	0	3.71E+05	5.57
546	1	47	36	0	0	0	5.00E+02	2.70
547	1	61	36	0	0	0	5.00E+02	2.70
548	1	54	22.93	1	0	0	1.22E+05	5.09
549	1	63	36	0	1	40	8.77E+06	6.94
550	1	58	9.33	1	1	80	9.28E+02	2.97
551	1	47	36	0	0	0	4.13E+04	4.62
552	1	40	36	0	0	0	5.00E+02	2.70
553	1	33	36	0	1	56	1.28E+06	6.11
554	2	61	31.7	1	1	46	5.00E+02	2.70
555	1	70	36	0	0	0	1.76E+04	4.25
556	1	39	36	0	1	42	7.20E+04	4.86
557	1	34	35.5	1	0	30	1.11E+06	6.05
558	1	46	36	0	1	270	5.00E+02	2.70
559	1	74	36	0	1	190	5.00E+02	2.70
560	1	38	36	0	1	60	5.00E+02	2.70
561	1	50	36	0	0	0	5.00E+02	2.70
562	1	40	36	0	0	0	5.66E+02	2.75
563	1	62	36	0	0	0	9.93E+02	3.00
564	1	43	36	0	1	60	1.44E+04	4.16
565	2	60	36	0	0	0	2.82E+04	4.45
566	1	51	36	0	0	0	5.00E+02	2.70
567	1	46	36	0	1	150	3.00E+05	5.48
568	1	42	36	0	0	0	2.00E+01	1.30
569	2	56	36	0	1	100	5.00E+02	2.70
570	1	43	36	0	0	0	3.54E+06	6.55
571	1	66	36	0	1	45	5.00E+02	2.70
572	1	68	36	0	0	0	3.90E+04	4.59
573	1	53	36	0	1	98	2.07E+05	5.32
574	2	75	36	0	1	120	8.65E+04	4.94
575	2	60	36	0	0	0	9.31E+06	6.97

576	2	43	36	0	0	0	5.00E+02	2.70
577	2	34	36	0	1	60	2.42E+05	5.38
578	1	59	36	0	1	98	2.95E+04	4.47
579	2	50	36	0	0	0	1.25E+07	7.10
580	1	40	36	0	0	0	2.04E+06	6.31
581	1	44	36	0	0	0	1.70E+08	8.23
582	2	59	36	0	0	0	5.00E+02	2.70
583	2	53	36	0	0	0	1.54E+05	5.19
584	1	37	36	0	0	0	5.00E+02	2.70
585	2	47	36	0	0	30	7.80E+06	6.89
586	1	24	36	0	1	240	5.00E+02	2.70
587	1	45	36	0	1	98	1.14E+07	7.06
588	1	56	36	0	0	0	5.00E+02	2.70
589	1	63	36	0	0	0	5.00E+02	2.70
590	1	31	36	0	0	0	2.61E+06	6.42
591	1	30	36	0	1	130	4.84E+02	2.68
592	1	42	36	0	0	0	5.00E+02	2.70
593	2	46	16.1	1	0	0	5.00E+02	2.70
594	1	60	36	0	0	0	5.00E+02	2.70
595	1	40	36	0	0	0	5.00E+02	2.70
596	2	40	36	0	0	0	1.60E+04	4.20
597	2	53	36	0	1	90	5.00E+02	2.70
598	1	54	36	0	0	0	2.22E+06	6.35
599	1	63	36	0	1	270	8.98E+05	5.95
600	1	57	36	0	0	0	2.47E+04	4.39
601	1	50	36	0	0	0	5.00E+02	2.70
602	1	47	18.83	1	1	45	7.82E+02	2.89
603	2	47	36	0	0	0	5.00E+02	2.70
604	1	63	10.77	1	0	0	2.23E+05	5.35
605	2	62	36	0	0	0	5.00E+02	2.70
606	2	55	36	0	0	0	5.00E+02	2.70
607	2	51	36	0	0	0	5.00E+02	2.70
608	2	51	36	0	0	0	3.29E+05	5.52
609	1	32	36	0	0	0	1.50E+05	5.18
610	1	59	36	0	0	0	2.31E+07	7.36
611	2	34	36	0	0	30	5.40E+01	1.73
612	1	50	36	0	1	210	9.90E+04	5.00
613	2	50	36	0	0	0	5.00E+02	2.70
614	2	66	36	0	0	0	5.00E+02	2.70
615	1	27	36	0	0	0	7.15E+04	4.85
616	1	40	36	0	0	0	5.00E+02	2.70
617	2	40	36	0	0	30	9.26E+03	3.97
618	2	43	36	0	0	30	5.00E+02	2.70
619	1	34	34.63	1	0	0	3.78E+06	6.58
620	2	55	36	0	1	98	5.00E+02	2.70
621	2	51	36	0	0	0	5.49E+03	3.74
622	1	44	36	0	0	0	4.39E+06	6.64
623	2	62	36	0	0	0	2.00E+01	1.30

624	1	58	36	0	0	0	1010000	6.00
625	1	38	26.03	1	0	0	4.74E+06	6.68
626	1	53	36	0	0	0	5.24E+04	4.72
627	1	52	36	0	0	0	1.70E+08	8.23
628	2	75	36	0	0	0	5.00E+02	2.70
629	1	40	36	0	1	280	1.68E+03	3.23
630	1	51	36	0	0	0	2.00E+01	1.30
631	1	64	36	0	0	0	2.73E+06	6.44
632	1	62	36	0	1	220	2.41E+04	4.38
633	1	45	36	0	0	0	4.04E+04	4.61
634	1	40	36	0	1	112	5.58E+03	3.75
635	2	53	36	0	0	0	2.00E+01	1.30
636	1	38	36	0	0	0	5.00E+02	2.70
637	1	54	36	0	1	240	2.00E+01	1.30
638	1	50	36	0	1	300	2.52E+07	7.40
639	1	62	20.3	1	1	240	3.69E+07	7.57
640	2	67	36	0	0	0	8.66E+07	7.94
641	1	57	36	0	0	30	1.02E+04	4.01
642	1	70	36	0	0	0	1.37E+04	4.14
643	1	38	36	0	0	0	862000	5.94
644	1	55	36	0	0	30	9.70E+02	2.99
645	1	32	36	0	0	0	5.00E+02	2.70
646	1	60	36	0	0	0	1.10E+05	5.04
647	1	73	36	0	0	0	1.10E+07	7.04
648	1	36	29.93	1	0	0	5.00E+02	2.70
649	1	38	36	0	0	0	3.15E+04	4.50
650	1	49	36	0	1	120	5.00E+02	2.70
651	1	41	36	0	1	60	4.09E+03	3.61
652	1	35	36	0	0	30	5.00E+02	2.70
653	1	51	36	0	0	0	2.00E+01	1.30
654	1	31	36	0	0	0	441000	5.64
655	2	48	36	0	0	0	5.00E+02	2.70
656	1	47	36	0	0	0	4.27E+07	7.63
657	1	36	36	0	0	0	1080000	6.03
658	2	37	36	0	0	0	9.63E+05	5.98
659	1	27	36	0	0	0	2.99E+07	7.48
660	2	54	36	0	0	0	5.00E+02	2.70
661	1	58	15.47	1	1	70	5.00E+02	2.70
662	1	69	36	0	1	98	2.86E+05	5.46
663	1	64	36	0	0	0	5.00E+02	2.70
664	1	46	36	0	0	0	1.59E+02	2.20
665	1	35	24.63	1	0	0	2490000	6.40
666	2	56	36	0	0	0	5.00E+02	2.70
667	1	47	36	0	1	55	5.00E+02	2.70
668	2	66	36	0	0	0	4.16E+06	6.62
669	1	57	36	0	1	50	1.53E+06	6.18
670	1	32	36	0	0	0	6.38E+04	4.80
671	2	67	36	0	1	60	2.00E+01	1.30

672	1	62	36	0	0	0	3.53E+04	4.55
673	1	54	36	0	0	0	5.00E+02	2.70
674	2	57	36	0	0	0	3.80E+06	6.58
675	1	46	36	0	0	0	5.00E+02	2.70
676	1	48	36	0	1	100	5.00E+02	2.70
677	1	51	36	0	0	0	2.00E+01	1.30
678	1	49	36	0	0	0	3.13E+04	4.50
679	1	60	36	0	0	0	500	2.70
680	1	58	13.6	1	0	0	2.80E+06	6.45
681	1	43	36	0	0	0	5.95E+05	5.77
682	1	54	36	0	0	0	1.23E+05	5.09
683	1	48	36	0	1	240	2.68E+03	3.43
684	1	53	36	0	1	98	500	2.70
685	1	45	36	0	0	0	6.80E+03	3.83
686	1	46	36	0	0	0	1.70E+06	6.23
687	1	46	36	0	0	0	5.00E+02	2.70
688	1	51	36	0	0	0	5.00E+02	2.70
689	2	65	36	0	1	240	2.00E+01	1.30
690	1	53	36	0	0	0	2.00E+01	1.30
691	1	69	36	0	0	0	9.03E+07	7.96
692	1	25	36	0	0	0	9.04E+05	5.96
693	1	37	36	0	0	0	5.00E+02	2.70
694	2	57	36	0	0	0	3.88E+06	6.59
695	1	43	36	0	0	0	2.70E+01	1.43
696	2	56	36	0	0	0	7.00E+04	4.85
697	2	42	36	0	0	0	4.00E+06	6.60
698	1	40	36	0	0	0	2.00E+01	1.30
699	1	53	36	0	1	214	1.34E+05	5.13
700	1	51	36	0	0	0	6.01E+06	6.78
701	2	37	8.53	1	1	74	5.00E+02	2.70
702	2	56	36	0	1	98	2.80E+02	2.45
703	1	49	36	0	1	98	3.80E+02	2.58
704	1	28	36	0	0	30	1.60E+07	7.20
705	2	59	36	0	1	98	8.91E+04	4.95
706	1	54	36	0	1	60	5.13E+02	2.71
707	1	29	36	0	1	60	3.65E+07	7.56
708	1	48	36	0	1	180	1.92E+07	7.28
709	1	62	28	1	1	140	5.00E+02	2.70
710	1	45	36	0	0	0	100	2.00
711	2	61	36	0	1	180	2.52E+05	5.40
712	1	54	36	0	0	0	5.00E+02	2.70
713	1	50	36	0	0	0	2.61E+03	3.42
714	1	33	36	0	0	0	1.14E+03	3.06
715	2	47	36	0	0	0	5.00E+02	2.70
716	1	51	12.57	1	1	150	7.84E+05	5.89
717	2	47	36	0	0	0	5.00E+02	2.70
718	1	44	36	0	0	30	5.00E+02	2.70
719	1	48	36	0	1	90	1.45E+07	7.16

720	1	46	36	0	0	0	5.00E+02	2.70
721	1	44	36	0	0	0	1.47E+04	4.17
722	1	52	36	0	0	0	5.00E+02	2.70
723	1	42	36	0	0	30	5.00E+02	2.70
724	1	48	36	0	0	0	2.51E+03	3.40
725	1	51	36	0	1	200	5.00E+02	2.70
726	2	49	36	0	0	0	2.00E+01	1.30
727	1	41	36	0	0	0	8.50E+07	7.93
728	1	54	36	0	1	40	3.88E+06	6.59
729	2	49	36	0	0	0	1.93E+07	7.29
730	1	55	36	0	0	0	4.80E+04	4.68
731	1	27	36	0	0	0	7.26E+05	5.86
732	1	42	36	0	0	0	9.25E+04	4.97
733	2	49	36	0	0	0	1.28E+05	5.11
734	1	41	36	0	0	0	2.00E+01	1.30
735	1	57	36	0	0	0	1.00E+02	2.00
736	1	27	36	0	0	0	2.00E+01	1.30
737	2	56	36	0	0	0	1.09E+05	5.04
738	2	62	36	0	0	0	9.90E+04	5.00
739	1	51	32.53	1	0	0	1.58E+08	8.20
740	1	54	36	0	1	90	1.00E+02	2.00
741	1	58	36	0	1	220	2.81E+05	5.45
742	1	45	36	0	0	0	1.98E+06	6.30
743	1	53	28.97	1	0	0	500	2.70
744	1	53	36	0	0	0	13900	4.14
745	1	46	36	0	0	0	954000	5.98
746	2	45	36	0	0	0	500	2.70
747	1	50	36	0	0	0	48400	4.68
748	1	47	36	0	1	90	87500	4.94
749	1	44	36	0	0	0	28	1.45
750	1	40	36	0	0	0	20	1.30
751	1	50	36	0	0	0	500	2.70
752	1	44	36	0	0	0	780	2.89
753	1	41	24.8	1	0	0	1.93E+07	7.29
754	2	63	4.13	1	0	0	3840	3.58
755	2	57	11.53	1	0	0	1800	3.26
756	1	42	4.23	1	0	0	500	2.70
757	1	50	7.2	1	0	0	500	2.70
758	1	69	36	0	0	0	500	2.70
759	2	64	12.23	1	0	0	5510000	6.74
760	1	57	8.43	1	0	0	260000	5.41
761	1	60	7.5	1	0	0	15200	4.18
762	2	54	13.23	1	0	0	500	2.70
763	1	52	36	0	0	0	3.73E+05	5.57
764	1	66	36	0	1	130	5.00E+02	2.70
765	2	61	36	0	0	0	6.00E+05	5.78
766	1	64	36	0	0	0	5.00E+02	2.70
767	1	52	36	0	1	170	2.01E+04	4.30



768	2	55	36	0	0	0	7290000	6.86
769	1	54	36	0	1	100	1.00E+02	2.00
770	1	55	36	0	0	0	6230	3.79
771	1	55	36	0	0	0	500	2.70
772	1	47	36	0	0	0	20	1.30
773	1	60	36	0	0	0	7600	3.88
774	1	48	36	0	0	30	371000	5.57
775	1	40	36	0	1	360	20	1.30
776	1	59	36	0	0	0	515000	5.71
777	2	52	36	0	1	40	103000	5.01
778	2	49	36	0	0	0	500	2.70
779	1	38	36	0	1	120	500	2.70
780	1	41	36	0	1	60	500	2.70
781	1	35	36	0	1	60	1100000	6.04
782	2	58	36	0	0	30	500	2.70
783	2	44	36	0	1	35	500	2.70
784	1	45	36	0	0	0	6420	3.81
785	2	56	36	0	1	98	500	2.70
786	2	61	36	0	0	0	500	2.70
787	2	65	36	0	1	35	39000	4.59
788	2	50	36	0	0	0	4890000	6.69
789	1	54	36	0	1	90	500	2.70
790	1	61	36	0	0	0	27100	4.43
791	1	40	36	0	0	0	3390	3.53
792	1	53	36	0	1	60	2750	3.44
793	2	65	36	0	1	60	1270000	6.10
794	2	44	36	0	1	270	500	2.70
795	1	49	36	0	1	60	20	1.30
796	1	51	36	0	0	30	500	2.70
797	1	56	36	0	0	0	500	2.70
798	2	38	36	0	1	40	20	1.30
799	1	50	36	0	1	50	429000	5.63
800	1	52	36	0	0	0	500	2.70
801	1	39	36	0	1	90	20	1.30
802	1	45	36	0	0	0	5610000	6.75
803	1	24	36	0	0	0	6160	3.79
804	1	40	36	0	1	42	984000	5.99
805	1	58	36	0	0	0	153000	5.18
806	1	40	36	0	1	98	500	2.70
807	1	48	36	0	1	60	773000	5.89
808	1	53	36	0	0	0	4140	3.62
809	1	47	36	0	0	0	2100000	6.32
810	1	46	36	0	0	30	500	2.70
811	1	54	36	0	1	98	500	2.70
812	2	55	36	0	1	90	71900	4.86
813	1	38	36	0	0	0	500	2.70
814	1	47	36	0	0	0	1030	3.01
815	1	46	36	0	1	60	2920000	6.47

816	1	51	36	0	0	0	15900	4.20
817	1	51	36	0	1	98	2680	3.43
818	1	26	36	0	1	95	80200	4.90
819	1	48	36	0	0	0	1490	3.17
820	1	57	36	0	0	30	500	2.70
821	1	69	36	0	1	98	500	2.70
822	1	60	36	0	0	0	500	2.70
823	1	24	36	0	0	0	500	2.70
824	1	52	36	0	0	0	4600	3.66
825	1	41	36	0	1	40	500	2.70
826	2	56	36	0	0	0	80500000	7.91
827	2	47	36	0	0	0	500	2.70
828	1	43	36	0	1	360	9480	3.98
829	1	50	36	0	0	0	500	2.70
830	1	51	36	0	0	30	1130000	6.05
831	1	33	36	0	0	0	500	2.70
832	1	54	36	0	0	0	589000	5.77
833	2	53	36	0	1	35	297000	5.47
834	1	31	36	0	0	0	1520000	6.18
835	2	48	36	0	0	30	23200	4.37
836	1	54	36	0	1	35	94900	4.98
837	1	57	36	0	0	0	500	2.70
838	1	68	36	0	1	135	20	1.30
839	2	49	36	0	0	0	500	2.70
840	1	49	36	0	0	30	20	1.30
841	1	51	36	0	0	0	500	2.70
842	1	40	36	0	0	0	23900000	7.38
843	2	58	36	0	0	0	500	2.70
844	1	31	36	0	0	0	500	2.70
845	1	53	36	0	1	98	500	2.70
846	2	61	36	0	0	0	649	2.81
847	1	38	36	0	0	0	20	1.30
848	1	50	36	0	0	0	938000	5.97
849	1	51	36	0	0	0	567000	5.75
850	2	51	36	0	0	0	3040000	6.48
851	1	33	36	0	1	60	1010000	6.00
852	2	63	36	0	0	0	15600	4.19
853	2	58	36	0	1	98	20	1.30
854	1	52	36	0	1	98	1500	3.18
855	1	46	36	0	0	0	20	1.30
856	1	46	36	0	0	30	20	1.30
857	1	33	36	0	0	0	720	2.86
858	2	65	36	0	0	0	29800000	7.47
859	1	42	36	0	1	60	197000	5.29
860	1	28	36	0	0	0	111000000	8.05
861	1	60	36	0	0	0	6.43	0.81
862	1	37	36	0	0	0	26100	4.42
863	1	48	36	0	1	180	428000	5.63

864	1	52	36	0	1	270	4790000	6.68
865	2	63	36	0	1	120	500	2.70
866	1	51	36	0	0	0	3180	3.50
867	1	42	36	0	0	0	500	2.70
868	1	44	36	0	0	0	41000	4.61
869	1	47	36	0	0	0	116000	5.06
870	1	38	36	0	0	0	4430000	6.65
871	2	54	36	0	0	0	500	2.70
872	1	32	36	0	1	60	24600000	7.39
873	2	52	36	0	0	0	122000	5.09
874	2	55	36	0	0	0	2590	3.41
875	2	38	36	0	0	0	500	2.70
876	1	37	36	0	1	45	929000	5.97
877	1	40	36	0	0	0	852000	5.93
878	1	57	36	0	1	120	2100000	6.32
879	2	30	36	0	0	0	565	2.75
880	1	65	36	0	1	50	245000	5.39
881	2	50	36	0	0	0	194000	5.29
882	1	50	36	0	0	0	59000000	7.77
883	1	31	36	0	1	50	1600000	6.20
884	2	62	36	0	0	0	500	2.70
885	2	49	36	0	1	98	193000	5.29
886	2	49	36	0	0	0	64500	4.81
887	2	52	36	0	0	0	61800	4.79
888	1	50	36	0	0	0	341000	5.53
889	1	49	36	0	0	0	20	1.30
890	1	46	36	0	1	60	1110000	6.05
891	1	51	36	0	0	0	7100	3.85
892	1	44	36	0	1	60	20	1.30
893	2	58	36	0	0	0	43400	4.64
894	1	53	36	0	0	0	28500000	7.45
895	1	36	36	0	0	0	500	2.70
896	2	54	36	0	1	90	17000	4.23
897	1	43	36	0	0	0	826000	5.92
898	1	54	36	0	0	0	500	2.70
899	1	35	36	0	1	50	25500000	7.41
900	1	42	36	0	0	0	500	2.70
901	1	41	36	0	1	210	741	2.87
902	1	28	36	0	1	90	514	2.71
903	1	51	36	0	0	0	15100000	7.18
904	2	50	36	0	1	50	1690000	6.23
905	1	34	36	0	0	30	149000	5.17
906	2	50	36	0	0	0	500	2.70
907	2	55	36	0	0	0	20	1.30
908	1	53	36	0	0	0	2070000	6.32
909	1	59	36	0	1	55	148000	5.17
910	2	46	36	0	1	98	42400	4.63
911	2	31	36	0	1	40	102	2.01

912	1	36	36	0	1	98	1920000	6.28
913	1	68	36	0	0	0	500	2.70
914	1	38	36	0	0	0	19900000	7.30
915	1	53	36	0	1	50	39200	4.59
916	2	57	36	0	0	0	500	2.70
917	2	53	36	0	0	0	3300000	6.52
918	1	40	36	0	0	30	500	2.70
919	2	61	36	0	1	177	245000	5.39
920	1	67	36	0	0	0	4970000	6.70
921	2	38	36	0	0	0	1480	3.17
922	1	44	36	0	0	0	60	1.78
923	2	55	36	0	1	50	35100000	7.55
924	2	55	36	0	1	60	500	2.70
925	1	46	36	0	1	100	21600	4.33
926	1	34	36	0	0	0	1520	3.18
927	1	43	36	0	0	0	34900000	7.54
928	2	55	36	0	0	30	500	2.70
929	1	41	36	0	1	450	500	2.70
930	1	39	36	0	1	120	26600	4.42
931	2	59	36	0	0	0	500	2.70
932	1	38	36	0	1	60	500	2.70
933	2	38	36	0	1	380	16400	4.21
934	1	51	36	0	1	210	197000000	8.29
935	1	34	36	0	0	0	15000	4.18
936	2	75	36	0	0	0	182000	5.26
937	1	24	36	0	0	0	1720	3.24
938	1	54	36	0	1	150	272000	5.43
939	1	65	36	0	1	98	292000000	8.47
940	1	53	36	0	0	0	2460	3.39
941	1	34	36	0	0	0	500	2.70
942	1	49	36	0	0	0	193000	5.29
943	1	34	36	0	0	0	693000	5.84
944	1	42	36	0	0	0	2590	3.41
945	1	45	36	0	0	0	500	2.70
946	1	39	36	0	0	0	500	2.70
947	1	55	36	0	0	0	195000	5.29
948	2	55	36	0	0	0	88800	4.95
949	2	26	36	0	0	0	40200	4.60
950	2	49	36	0	0	0	533000	5.73
951	1	42	36	0	0	0	1660000	6.22
952	1	73	36	0	0	0	498000	5.70
953	2	58	36	0	1	60	2030000	6.31
954	1	57	36	0	0	0	257000	5.41
955	2	56	36	0	0	0	500	2.70
956	1	59	36	0	0	0	705000	5.85
957	1	46	36	0	0	0	500	2.70
958	1	30	36	0	0	0	500	2.70
959	1	58	36	0	0	0	155000	5.19

960	1	51	36	0	1	120	500	2.70
961	1	27	36	0	0	0	500	2.70
962	1	61	36	0	0	0	23400	4.37
963	1	46	36	0	0	0	1750000	6.24
964	1	45	36	0	0	0	5230	3.72
965	1	49	36	0	0	0	11400	4.06
966	1	47	36	0	0	0	500	2.70
967	1	56	36	0	1	98	1640000	6.21
968	2	50	36	0	1	120	500	2.70
969	1	56	36	0	0	30	3850000	6.59
970	2	45	36	0	1	150	227000	5.36
971	2	64	36	0	0	0	500	2.70
972	1	51	36	0	1	40	2240	3.35
973	1	31	36	0	0	0	500	2.70
974	2	50	36	0	0	0	160000	5.20
975	1	58	36	0	1	56	500	2.70
976	2	43	36	0	0	0	1190	3.08
977	1	66	36	0	0	0	39600000	7.60
978	1	49	36	0	0	0	8620000	6.94
979	1	40	36	0	0	0	1710	3.23
980	1	37	36	0	0	30	500	2.70
981	1	45	36	0	0	0	500	2.70
982	2	63	36	0	1	60	1050	3.02
983	1	69	36	0	1	90	249000	5.40
984	1	61	36	0	0	0	117000000	8.07
985	1	45	36	0	1	210	117000000	8.07
986	1	50	36	0	1	90	500	2.70
987	1	56	36	0	0	0	842000	5.93
988	1	51	36	0	1	60	4880000	6.69
989	2	57	36	0	0	0	500	2.70
990	1	51	36	0	0	0	5070000	6.71
991	2	67	36	0	0	0	5140000	6.71
992	1	54	36	0	1	180	273000	5.44
993	1	51	16.63	1	0	0	14590	4.16
994	2	66	36	0	1	150	500	2.70
995	1	54	22.63	1	1	120	1200000	6.08
996	1	67	36	0	1	90	500	2.70
997	1	66	36	0	1	60	236000	5.37
998	1	33	36	0	0	30	38700000	7.59
999	2	65	36	0	1	90	5.00E+02	2.70
1000	1	44	36	0	1	90	3.58E+03	3.55
1001	2	62	36	0	0	0	2.53E+07	7.40
1002	1	38	36	0	0	0	500	2.70
1003	1	45	36	0	0	0	2200	3.34
1004	1	56	36	0	1	90	251	2.40
1005	1	59	36	0	0	0	11300	4.05
1006	1	46	36	0	1	360	9200000	6.96
1007	1	47	19.23	1	1	123	95000000	7.98

1008	2	61	13.07	1	0	30	340000	5.53
1009	1	56	36	0	0	0	7020000	6.85
1010	1	49	36	0	1	55	2300	3.36
1011	1	50	36	0	1	45	25300	4.40
1012	1	41	32.13	1	0	0	300000	5.48
1013	2	40	36	0	0	0	500	2.70
1014	2	54	36	0	0	0	2314	3.36
1015	1	38	36	0	0	0	295000	5.47
1016	1	55	5.73	1	0	0	28600	4.46
1017	2	58	12.07	1	0	0	500	2.70
1018	1	38	25.13	1	0	0	616000	5.79
1019	1	63	36	0	0	0	82800000	7.92
1020	1	59	36	0	0	0	25900	4.41
1021	1	50	36	0	0	0	534	2.73
1022	1	51	36	0	1	105	984000	5.99
1023	1	57	36	0	0	0	5970000	6.78
1024	1	44	36	0	0	30	41500000	7.62
1025	1	61	36	0	0	0	1050000	6.02
1026	1	59	36	0	0	30	3720000	6.57
1027	1	36	36	0	0	30	7410000	6.87
1028	1	53	36	0	0	0	500	2.70
1029	1	36	36	0	1	60	67600	4.83
1030	2	63	36	0	0	0	3.78E+04	4.58
1031	1	42	36	0	0	0	18600	4.27
1032	1	42	36	0	1	180	4.40E+05	5.64
1033	2	60	6.63	1	0	0	22900000	7.36
1034	2	71	31.67	1	0	0	9.91E+04	5.00
1035	1	47	36	0	1	60	2900	3.46
1036	1	42	36	0	0	30	75900000	7.88
1037	1	39	29.43	1	0	0	26100	4.42
1038	1	45	36	0	1	90	7440	3.87
1039	1	55	36	0	0	0	10300000	7.01
1040	1	46	36	0	1	90	500	2.70
1041	1	48	36	0	0	0	1.14E+06	6.06
1042	1	44	36	0	1	90	38200	4.58
1043	1	48	36	0	0	0	26400000	7.42
1044	2	75	36	0	0	0	7890000	6.90
1045	1	45	36	0	1	40	789	2.90
1046	1	51	21.03	1	0	0	90700	4.96
1047	1	52	36	0	1	60	4360	3.64
1048	1	51	34.17	1	1	70	500	2.70
1049	1	47	36	0	1	90	1.83E+05	5.26
1050	1	62	36	0	1	98	20	1.30
1051	2	63	36	0	0	0	3.06E+03	3.49
1052	1	69	14.43	1	0	0	500	2.70
1053	2	54	36	0	0	30	1.12E+05	5.05
1054	1	58	36	0	0	30	3.43E+03	3.54
1055	2	60	36	0	1	98	2.19E+04	4.34

1056	1	40	36	0	0	0	14400000	7.16
1057	1	48	32	1	0	0	13900	4.14
1058	2	55	36	0	1	90	500	2.70
1059	1	56	36	0	1	90	1.35E+04	4.13
1060	1	57	36	0	0	30	2400	3.38
1061	1	51	36	0	1	60	831	2.92
1062	1	37	36	0	1	50	9.28E+05	5.97
1063	1	65	36	0	1	98	1.86E+05	5.27
1064	1	64	36	0	0	0	4.77E+04	4.68
1065	2	56	36	0	0	0	2080000	6.32
1066	1	55	36	0	1	270	500	2.70
1067	2	55	36	0	1	110	5.10E+05	5.71
1068	2	63	36	0	0	0	500	2.70
1069	1	50	36	0	0	0	7.84E+03	3.89
1070	1	45	36	0	0	0	27800000	7.44
1071	1	64	11.73	1	1	104	20	1.30
1072	1	41	36	0	0	0	3.20E+01	1.51
1073	1	59	36	0	0	30	2.60E+05	5.41
1074	1	53	36	0	1	180	2.20E+05	5.34
1075	1	43	36	0	0	0	1.16E+04	4.06
1076	1	42	36	0	0	0	2.66E+05	5.42
1077	2	36	36	0	0	0	2.00E+01	1.30
1078	2	47	36	0	0	0	5.00E+02	2.70
1079	1	63	26.2	1	0	0	7.66E+06	6.88
1080	1	70	36	0	1	360	4.58E+02	2.66
1081	2	49	36	0	1	150	5.00E+02	2.70
1082	1	62	36	0	1	120	3.81E+06	6.58
1083	1	27	36	0	0	0	5.00E+02	2.70
1084	1	52	36	0	0	0	1.25E+03	3.10
1085	1	60	36	0	0	0	4.02E+03	3.60
1086	1	43	36	0	0	0	1.01E+02	2.00
1087	1	44	36	0	0	0	6.49E+04	4.81
1088	2	66	36	0	1	120	1.10E+05	5.04
1089	2	67	36	0	1	120	8.88E+05	5.95
1090	1	62	36	0	0	0	1.33E+07	7.12
1091	1	44	36	0	0	0	5.00E+02	2.70
1092	1	40	36	0	0	0	9.28E+02	2.97
1093	1	48	36	0	0	0	1.78E+06	6.25
1094	1	50	36	0	1	98	1.83E+03	3.26
1095	1	60	36	0	0	0	1.60E+06	6.20
1096	1	51	36	0	0	0	5.00E+02	2.70
1097	1	55	36	0	0	0	2.21E+05	5.34
1098	2	61	36	0	0	0	5.00E+02	2.70
1099	2	55	36	0	0	0	5.00E+02	2.70
1100	1	52	36	0	1	360	1.52E+03	3.18
1101	1	44	36	0	0	30	2.24E+01	1.35
1102	1	43	36	0	0	0	5.00E+02	2.70
1103	1	53	36	0	1	110	1.47E+06	6.17

1104	1	59	36	0	1	98	5.00E+02	2.70
1105	1	51	36	0	0	0	470000	5.67
1106	1	73	36	0	0	0	5.00E+02	2.70
1107	1	33	36	0	0	0	5.13E+02	2.71
1108	1	59	36	0	0	0	7.54E+07	7.88
1109	2	59	36	0	1	60	2.00E+01	1.30
1110	1	30	36	0	0	0	9.80E+06	6.99
1111	2	59	36	0	0	0	5.00E+02	2.70
1112	1	62	36	0	1	42	3.72E+05	5.57
1113	1	56	9.93	1	0	30	5.00E+02	2.70
1114	1	55	36	0	0	30	4.92E+05	5.69
1115	1	37	36	0	1	50	3.97E+05	5.60
1116	2	62	36	0	1	60	1.06E+05	5.03
1117	1	66	36	0	0	0	1.52E+04	4.18
1118	2	64	36	0	0	0	9.03E+05	5.96
1119	2	61	36	0	1	98	5.59E+05	5.75
1120	2	63	36	0	1	360	5.10E+02	2.71
1121	2	48	4.07	1	0	0	5.00E+02	2.70
1122	1	35	36	0	1	50	2.00E+01	1.30
1123	2	47	36	0	0	0	4.67E+04	4.67
1124	1	40	36	0	0	0	5.00E+02	2.70
1125	1	64	3.83	1	0	0	5.00E+02	2.70
1126	1	61	36	0	0	0	5.00E+02	2.70
1127	1	42	36	0	0	0	4.96E+06	6.70
1128	1	56	36	0	0	0	5.00E+02	2.70
1129	2	44	36	0	0	0	3.44E+06	6.54
1130	1	32	36	0	0	0	3.67E+09	9.56
1131	2	62	36	0	1	55	1.62E+02	2.21
1132	1	58	36	0	0	0	2.00E+01	1.30
1133	2	73	36	0	0	0	2.00E+01	1.30
1134	1	51	36	0	0	30	8.54E+03	3.93
1135	2	56	36	0	1	40	6.16E+07	7.79
1136	1	75	36	0	0	30	1.70E+08	8.23
1137	1	50	36	0	0	0	5.00E+02	2.70
1138	1	60	36	0	0	0	500	2.70
1139	1	56	13	1	0	0	20	1.30
1140	1	70	12.4	1	1	80	1195	3.08
1141	2	61	36	0	1	90	3400	3.53
1142	1	69	36	0	0	0	18700	4.27
1143	2	52	36	0	0	30	500	2.70
1144	2	66	36	0	1	90	42100000	7.62
1145	2	51	25.5	1	0	0	2800	3.45
1146	1	44	36	0	0	0	11000	4.04
1147	1	54	36	0	1	60	227000	5.36
1148	1	45	36	0	0	30	38000	4.58
1149	1	65	35.5	1	0	0	49000	4.69
1150	2	36	36	0	0	0	500	2.70
1151	2	63	36	0	1	240	927000	5.97



1152	2	65	36	0	1	360	9660000	6.98
1153	2	44	36	0	1	150	500	2.70
1154	2	58	36	0	1	60	39000	4.59
1155	1	52	36	0	1	120	500	2.70
1156	2	65	35.5	1	1	70	500	2.70
1157	1	50	19.7	1	0	30	30900	4.49
1158	2	66	36	0	0	30	633	2.80
1159	1	69	36	0	1	90	44200	4.65
1160	2	45	36	0	0	30	760000	5.88
1161	1	49	36	0	0	30	3970000	6.60
1162	1	44	36	0	0	30	3370000	6.53
1163	2	57	12.13	1	0	0	90000	4.95
1164	2	53	17.6	1	0	0	961000	5.98
1165	1	41	36	0	0	0	500	2.70
1166	2	59	36	0	1	90	3800	3.58
1167	2	62	36	0	1	98	333000	5.52
1168	1	50	36	0	1	210	500	2.70
1169	1	51	30.87	1	1	210	39000	4.59
1170	1	74	6.43	1	0	0	500	2.70
1171	2	67	36	0	1	90	500	2.70
1172	1	53	31.8	1	0	0	13100	4.12
1173	1	54	36	0	1	60	13000000	7.11
1174	1	48	36	0	0	0	129000000	8.11
1175	1	52	36	0	0	0	12	1.08
1176	2	56	36	0	0	30	89300	4.95
1177	2	64	36	0	1	90	1.36E+06	6.13
1178	2	56	36	0	0	30	7180	3.86
1179	1	59	36	0	1	60	3400	3.53
1180	1	53	3.47	1	0	0	3.32E+06	6.52
1181	2	54	36	0	1	90	500	2.70
1182	2	38	26.77	1	0	30	5.43E+04	4.73
1183	1	55	36	0	0	0	500	2.70
1184	1	36	36	0	0	0	5.87E+02	2.77
1185	1	54	36	0	0	0	500	2.70
1186	2	49	36	0	0	0	1200	3.08
1187	2	74	36	0	0	30	65800	4.82
1188	1	38	36	0	0	0	1.11E+03	3.05
1189	2	49	36	0	0	0	3.33E+05	5.52
1190	1	52	36	0	1	60	85400	4.93
1191	1	61	36	0	0	0	500	2.70
1192	1	42	36	0	0	30	2620000	6.42
1193	1	37	36	0	0	30	1.61E+04	4.21
1194	2	47	36	0	0	30	371	2.57
1195	2	65	36	0	1	150	48500	4.69
1196	1	57	36	0	1	90	1.14E+02	2.06
1197	2	44	36	0	0	0	235	2.37
1198	1	59	36	0	0	30	12400000	7.09
1199	2	48	36	0	0	30	20	1.30

1200	2	60	36	0	1	360	20	1.30
1201	2	63	36	0	1	60	26400	4.42
1202	2	58	36	0	0	30	46200	4.66
1203	2	58	35	1	0	0	4.96E+05	5.70
1204	1	42	36	0	0	30	2.04E+06	6.31
1205	1	49	36	0	0	30	3.53E+04	4.55
1206	2	61	6.1	1	0	30	2.04E+03	3.31
1207	1	55	36	0	1	360	2.19E+05	5.34
1208	1	57	36	0	0	30	7.70E+05	5.89
1209	1	62	36	0	1	120	3.93E+05	5.59
1210	2	69	36	0	0	0	6.07E+05	5.78
1211	2	55	36	0	0	30	5.00E+02	2.70
1212	1	70	36	0	0	0	2.32E+05	5.37
1213	2	61	36	0	1	360	3.61E+06	6.56
1214	1	49	36	0	0	30	8.59E+04	4.93
1215	2	61	36	0	1	360	337	2.53
1216	1	60	36	0	1	160	1.06E+06	6.03
1217	2	71	35.93	1	0	0	28200	4.45
1218	2	63	36	0	0	0	1.31E+04	4.12
1219	1	62	36	0	1	90	9.10E+03	3.96
1220	1	49	36	0	0	0	3.24E+03	3.51
1221	2	57	36	0	1	98	5.00E+02	2.70
1222	1	42	36	0	0	0	3.96E+03	3.60
1223	1	50	36	0	0	0	5.00E+02	2.70
1224	1	53	36	0	0	0	5.00E+02	2.70
1225	1	73	24.67	1	0	0	1.08E+06	6.03
1226	2	53	36	0	0	0	5.00E+02	2.70
1227	2	49	36	0	0	0	5.00E+02	2.70
1228	1	42	36	0	1	100	4.32E+05	5.64
1229	2	66	36	0	0	0	1.34E+03	3.13
1230	1	51	36	0	1	40	9.39E+06	6.97
1231	1	44	36	0	0	0	3.80E+01	1.58
1232	1	45	36	0	0	0	1.14E+03	3.06
1233	2	62	36	0	0	0	2.00E+01	1.30
1234	1	51	36	0	0	0	7.17E+08	8.86
1235	2	40	36	0	0	0	2.70E+01	1.43
1236	2	57	36	0	1	60	6.17E+04	4.79
1237	1	69	36	0	0	0	1.33E+06	6.12
1238	1	67	18.1	1	1	50	8.35E+04	4.92
1239	1	71	36	0	0	0	2.41E+04	4.38
1240	2	51	3.4	1	0	0	5.00E+02	2.70
1241	1	28	17.13	1	0	30	5.81E+04	4.76
1242	1	38	36	0	0	0	1.35E+07	7.13
1243	2	58	36	0	1	60	4.62E+05	5.66
1244	2	49	36	0	0	0	6.55E+04	4.82
1245	2	67	36	0	0	0	5.00E+02	2.70
1246	2	70	36	0	0	0	2.87E+06	6.46
1247	1	69	36	0	0	30	9.11E+05	5.96

1248	1	47	36	0	0	0	2.00E+01	1.30
1249	1	45	36	0	0	0	1.12E+07	7.05
1250	1	43	36	0	1	60	2.59E+07	7.41
1251	2	62	14.4	1	0	30	2.00E+01	1.30
1252	2	66	7.43	1	0	0	4.72E+06	6.67
1253	1	72	22.07	1	0	0	4.39E+04	4.64
1254	1	40	36	0	1	45	1.36E+05	5.13
1255	1	58	36	0	0	0	2.00E+01	1.30
1256	1	56	36	0	0	0	5.68E+04	4.75
1257	1	51	36	0	1	35	1.00E+02	2.00
1258	1	51	36	0	1	40	8.54E+03	3.93
1259	1	35	36	0	0	0	7.15E+05	5.85
1260	1	71	36	0	0	0	1.13E+08	8.05
1261	2	57	36	0	0	0	1.78E+05	5.25
1262	2	56	36	0	1	60	6.16E+07	7.79
1263	1	43	27.9	1	0	0	1.30E+05	5.11
1264	1	75	36	0	0	0	1.70E+08	8.23
1265	1	45	36	0	0	0	196	2.29
1266	2	50	36	0	1	159	119000	5.08
1267	2	43	36	0	0	0	24700000	7.39

NA(s) treat	MELD	child	class	Ascites	Family h	smoking	Alcohol	DM	hyperter
0	15.08	10	3	0	0	0	0	0	0
1	6.57	5	1	0	0	1	0	0	0
1	11.06	7	2	0	0	0	0	0	0
0	7.47	5	1	0	0	0	0	1	0
0	17.2	12	3	0	0	1	1	1	0
0	16.45	13	3	0	0	0	0	1	0
0	28.7	12	3	1	0	1	1	0	0
0	13.03	8	2	0	0	0	0	1	0
0	10.82	8	2	0	0	1	1	0	0
0	8.76	5	1	0	0	0	0	1	0
1	10.77	6	1	0	0	0	0	0	0
1	10.1	8	2	0	0	0	0	0	0
0	12.27	9	2	0	0	0	1	0	0
0	10.11	6	1	1	0	0	1	0	0
0	8.44	9	2	0	0	0	0	0	0
1	9.59	9	2	0	0	0	0	0	0
0	16	9	2	0	0	1	0	0	0
1	6.4	5	1	0	0	0	1	0	0
0	6.4	8	2	0	0	1	1	0	0
0	6.62	5	1	0	0	0	0	0	0
0	11.74	10	3	0	0	0	0	0	0
0	12.24	10	3	0	1	0	0	0	0
1	7.51	6	1	0	0	0	0	0	0
0	11.85	7	2	1	0	0	0	0	0
0	16.56	12	3	0	0	1	0	0	0
1	7.27	7	2	0	0	0	0	0	0
0	17.21	10	3	0	0	0	0	0	0
0	9.51	9	2	0	0	0	0	0	0
0	14.2	10	3	1	0	0	0	0	0
0	16.75	12	3	0	0	1	0	0	0
0	7.87	5	1	0	0	0	0	0	0
1	7.47	6	1	0	0	0	0	0	0
1	8.63	6	1	0	0	0	0	0	0
0	10.72	12	3	0	0	0	0	0	0
0	15.35	9	2	0	0	0	0	0	0
0	10.17	6	1	0	0	0	1	0	0
0	14.14	12	3	0	0	1	1	0	0
0	14.96	8	2	1	0	0	0	0	0
0	8.11	7	2	0	0	1	0	0	0
1	8.83	9	2	0	0	0	0	0	0
0	6.4	6	1	0	0	0	0	0	0
0	8.44	7	2	0	0	0	0	0	0
0	10.18	7	2	0	0	0	0	0	0
0	15.28	12	3	1	0	0	1	0	0
1	7.19	5	1	1	1	0	0	0	0
0	7.26	7	2	0	0	1	1	0	0
1	13.59	10	3	1	0	0	0	0	0

0	10.21	9	2	1	1	0	0	0	0
1	10.2	6	1	0	0	1	0	0	0
1	6.4	6	1	0	0	1	1	0	0
0	9.34	5	1	0	0	0	0	0	0
0	7.16	6	1	0	0	0	0	0	0
0	6.4	5	1	0	0	1	0	0	0
1	9.35	7	2	0	0	0	0	0	0
1	13.71	13	3	1	0	0	0	0	0
0	15.23	13	3	1	0	0	0	0	0
0	10.31	7	2	0	0	1	1	0	0
1	7.6	5	1	0	0	0	0	0	0
1	9.9	7	2	0	0	0	0	0	0
0	12.86	7	2	0	0	1	0	0	0
0	12.68	5	1	1	1	0	0	0	0
1	30.5	12	3	1	0	0	0	0	0
1	12.9	8	2	0	0	0	0	0	0
0	12.68	6	1	1	0	0	0	0	0
0	12.67	10	3	1	1	0	0	0	0
0	7.56	8	2	0	0	1	1	0	0
0	15.77	13	3	1	0	0	0	0	0
1	11.73	11	3	1	0	0	1	0	0
0	11.98	11	3	1	0	0	0	0	0
0	10.76	7	2	0	0	0	0	0	0
0	20.96	11	3	1	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	14.21	11	3	1	0	1	0	0	0
0	10.82	7	2	0	0	1	0	0	0
1	10.89	9	2	0	0	0	0	0	0
0	9.34	10	3	1	0	0	0	0	0
0	15.6	12	3	1	0	1	0	0	0
0	12.49	9	2	0	0	0	0	0	0
0	10.1	6	1	0	0	0	0	0	0
0	10.56	10	3	1	0	0	0	0	0
1	9.08	7	2	0	0	0	0	0	0
0	14.33	12	3	1	0	0	0	0	0
0	10.38	6	1	1	0	1	0	0	0
0	6.4	5	1	0	0	1	1	0	0
0	10.3	8	2	1	0	0	1	0	0
1	6.84	5	1	0	0	1	0	0	0
0	11.96	8	2	0	0	0	0	0	0
1	14.68	13	3	1	0	1	1	0	0
0	12.78	11	3	1	0	1	1	0	0
0	6.4	5	1	0	0	0	0	0	0
0	11.98	11	3	1	0	1	1	0	0
0	11.71	8	2	0	0	1	1	0	0
1	8.44	10	3	1	0	0	0	0	0
0	12.32	10	3	1	0	0	0	0	0
1	12.91	7	2	0	0	0	1	0	0

1	26.26	12	3	1	0	1	1	0	0
1	9.61	8	2	0	0	0	1	0	0
0	22.44	12	3	1	0	0	0	0	0
1	8.23	6	1	0	0	0	1	0	0
1	10.6	10	3	1	0	0	0	0	0
0	13.91	12	3	1	0	0	0	0	0
0	11.12	9	2	0	0	0	0	0	0
0	11.56	6	1	0	0	0	0	0	0
0	13.97	10	3	0	0	0	0	0	0
0	13.25	11	3	0	0	1	1	0	0
0	19.88	11	3	0	0	0	0	0	0
0	11.65	9	2	0	0	0	0	0	0
1	8.72	9	2	1	0	0	0	0	0
0	8.44	9	2	1	0	0	0	0	0
1	10.81	7	2	0	0	0	0	0	0
0	18.53	12	3	1	0	0	0	0	0
0	8.06	9	2	0	0	0	0	0	0
1	12	8	2	0	0	0	0	0	0
0	7.64	5	1	0	0	0	0	0	0
0	11.31	10	3	0	0	0	0	0	0
1	11.63	10	3	1	0	0	0	0	0
0	15.15	12	3	1	0	0	1	0	0
0	14.42	12	3	1	0	0	1	0	0
0	13.12	8	2	0	0	1	0	0	0
0	6.88	5	1	0	0	0	0	0	0
0	12.49	10	3	1	0	0	0	0	0
0	11.54	7	2	0	1	0	1	0	0
0	18.17	12	3	0	0	1	1	0	0
1	6.4	6	1	0	0	0	0	0	0
0	11.52	12	3	0	0	0	0	0	0
0	14.38	13	3	0	0	1	0	0	0
0	7.56	8	2	0	0	0	0	0	0
0	22.06	10	3	1	0	0	0	0	0
0	14.59	10	3	1	0	0	0	0	0
0	11.24	9	2	0	0	0	0	0	0
0	10.52	8	2	1	0	0	0	0	0
0	7.87	7	2	0	0	0	0	0	0
0	12.62	8	2	0	0	0	0	0	0
1	15.81	11	3	1	0	0	0	0	0
0	13.64	11	3	1	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	14.04	11	3	1	1	1	0	0	0
1	14.57	12	3	0	0	1	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	14.99	13	3	0	0	0	0	0	0
0	11.62	9	2	0	0	1	1	0	0
0	10.41	6	1	0	0	0	0	0	0
0	15.86	11	3	1	0	1	0	0	0

0	8.44	7	2	0	0	0	0	0	0
0	10.89	9	2	1	0	1	1	0	0
1	9.33	7	2	0	0	0	0	0	0
0	11.37	11	3	1	0	0	0	0	0
0	15.59	12	3	1	0	0	0	0	0
0	21.41	10	3	0	0	0	0	0	0
0	14.47	8	2	0	0	0	0	0	0
1	15.67	11	3	1	0	0	0	0	0
0	10.85	10	3	1	0	0	0	0	0
0	13.52	9	2	0	0	0	0	0	0
1	11.69	10	3	1	0	0	0	0	0
1	12.94	7	2	0	0	0	0	0	0
0	10.98	9	2	1	0	0	0	0	0
0	14.19	9	2	0	0	0	0	0	0
0	22.56	13	3	1	0	0	0	0	0
0	8.12	5	1	0	0	0	0	0	0
0	15.59	11	3	1	0	0	0	0	0
0	16.56	10	3	1	0	0	0	0	0
0	11.81	6	1	0	0	1	0	0	0
0	22.27	10	3	1	1	1	1	0	0
0	19.87	12	3	1	0	0	0	0	0
0	11.19	9	2	0	0	0	0	0	0
0	9.87	6	1	0	0	0	0	0	0
0	13.17	9	2	1	0	0	0	0	0
0	6.4	7	2	0	0	0	0	0	0
0	11.4	9	2	0	0	0	0	0	0
0	15.63	12	3	1	1	0	0	0	0
0	13.91	10	3	1	0	0	0	0	0
0	14.99	9	2	0	0	0	0	0	0
0	15.01	11	3	1	0	1	1	0	0
1	11.57	8	2	0	1	0	0	0	0
0	12.18	10	3	1	0	1	1	0	0
0	12.4	8	2	1	0	1	1	0	0
0	7.79	6	1	0	0	0	0	0	0
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0	21.15	13	3	1	0	0	0	0	0
0	17.98	11	3	1	1	0	0	0	0
0	9.4	8	2	0	0	0	0	0	0
0	15.12	8	2	0	1	0	0	0	0
0	16.16	11	3	1	0	0	0	0	0
0	10	7	2	0	0	0	0	0	0
0	8.21	5	1	0	0	0	0	0	0
1	8.85	5	1	0	0	0	0	0	0
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0	20.37	12	3	1	0	0	0	0	0
0	17.38	12	3	1	0	1	1	0	0
0	10.22	7	2	0	0	0	0	0	0

0	13.62	11	3	1	1	1	0	0	0
1	8.59	6	1	0	0	0	0	0	0
0	15.17	10	3	1	0	0	0	0	0
0	6.4	8	2	1	0	1	1	0	0
1	12.81	11	3	1	0	1	0	0	0
0	9.16	8	2	0	0	0	0	0	0
1	10.37	8	2	0	0	0	0	0	0
0	16.41	12	3	1	0	0	0	0	0
0	10.01	9	2	0	0	0	0	0	0
1	12.36	12	3	1	0	0	0	0	0
0	8.57	5	1	0	0	0	1	0	0
0	13.23	10	3	1	0	0	0	0	0
0	6.4	8	2	0	0	0	0	0	0
0	6.4	6	1	0	1	0	0	0	0
1	17.87	12	3	1	0	1	0	0	0
0	10.17	8	2	0	0	1	0	0	0
1	6.4	6	1	0	0	0	0	0	0
1	9.25	7	2	0	0	0	0	0	0
1	6.88	5	1	0	0	0	0	0	0
0	6.4	6	1	0	1	0	0	0	0
0	29.57	13	3	1	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
1	18.43	10	3	1	0	0	0	0	0
0	11.49	8	2	0	0	1	1	0	0
0	10.34	7	2	0	0	0	0	0	0
1	8.72	7	2	0	0	0	0	0	0
0	12.96	10	3	1	0	0	1	0	0
0	11.3	9	2	1	1	0	0	0	0
1	10.33	9	2	0	0	0	0	0	0
0	6.9	5	1	0	0	1	0	0	0
0	14.04	12	3	1	0	1	0	0	0
0	7	9	2	1	0	1	0	0	0
1	6.4	5	1	0	0	1	0	0	0
0	6.96	9	2	0	1	1	1	0	0
0	7.39	6	1	0	0	0	0	0	0
0	18.64	10	3	1	0	0	0	0	0
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0	8.52	5	1	0	0	0	0	0	0
0	6.51	6	1	0	0	0	0	0	0
0	9	8	2	1	0	0	0	0	0
0	8.37	9	2	0	0	0	0	0	0
0	6.68	5	1	0	0	0	0	0	0
0	10.33	9	2	0	0	1	1	0	0
0	6.4	6	1	0	0	0	0	0	0
0	7.68	5	1	0	0	0	0	0	0
0	18	11	3	1	0	0	0	0	0
0	16.54	9	2	0	0	0	0	0	0
1	11.37	10	3	1	0	1	0	0	0



0	11.96	11	3	1	0	0	0	0	0
0	8.5	9	2	0	0	0	0	0	0
0	7.13	9	2	0	0	0	0	0	0
0	17.46	12	3	1	0	0	0	0	0
0	10.19	13	3	1	0	0	0	0	0
0	14.56	9	2	0	0	0	0	0	0
0	10.59	8	2	0	0	0	0	0	0
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0	10.69	12	3	1	0	0	0	0	0
1	8.22	7	2	0	0	0	0	0	0
0	6.4	9	2	0	0	0	0	0	0
0	15.41	10	3	1	0	0	0	0	0
0	9.7	9	2	0	0	0	0	0	0
0	6.4	7	2	0	0	0	0	0	0
0	7.34	5	1	0	0	1	1	0	0
0	11	9	2	0	0	0	0	0	0
0	8.34	8	2	0	1	0	0	0	0
0	8.38	5	1	0	0	0	0	0	0
0	7.58	9	2	1	0	0	0	0	0
0	6.4	7	2	0	0	0	0	0	0
1	8.67	5	1	0	1	1	0	0	0
0	7.7	6	1	0	0	1	0	0	0
0	9.69	8	2	0	0	1	0	0	0
0	10.83	10	3	1	0	0	0	0	0
1	6.4	6	1	0	0	0	0	0	0
0	9.08	7	2	0	0	1	0	0	0
0	6.44	8	2	0	0	1	0	0	0
0	6.4	8	2	0	0	1	0	0	0
0	8.57	10	3	1	0	0	0	0	0
0	8.55	9	2	0	0	0	0	0	0
0	9.79	9	2	0	0	0	1	0	0
0	7.31	9	2	1	0	1	0	0	0
0	9.36	9	2	0	0	0	0	0	0
0	6.4	6	1	0	0	0	0	0	0
0	9.49	8	2	0	0	0	0	0	0
0	14.5	9	2	1	1	0	0	0	0
0	14.71	13	3	1	0	0	0	0	0
0	6.4	8	2	0	0	0	0	0	0
0	15.78	13	3	1	0	1	0	0	0
1	7.56	6	1	0	0	0	0	0	0
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0	8.35	6	1	0	0	0	0	0	0
0	9.17	10	3	1	0	0	0	0	0
0	10.44	12	3	1	0	0	0	0	0

0	7.96	7	2	0	0	0	0	0	0
0	11.6	8	2	0	0	0	0	0	0
0	6.4	10	3	1	0	0	0	0	0
1	6.4	6	1	0	0	0	0	0	0
0	6.82	6	1	0	0	0	1	0	0
1	7.87	6	1	0	0	0	0	0	0
1	6.4	9	2	1	0	0	0	0	0
0	7.03	5	1	0	0	0	0	0	0
0	6.4	5	1	0	0	1	0	0	0
0	6.4	6	1	0	0	0	0	0	0
0	10.42	10	3	1	0	0	0	0	0
0	9.26	11	3	1	0	0	0	0	0
0	8.7	7	2	0	0	0	0	0	0
0	12.08	7	2	0	0	0	0	0	0
1	6.94	5	1	0	0	1	1	0	0
0	8.98	7	2	0	0	0	0	0	0
0	8.31	8	2	0	0	1	0	0	0
1	6.4	9	2	1	0	1	0	0	0
0	7.46	8	2	1	0	0	0	0	0
0	9.97	11	3	1	0	0	0	0	0
0	9.77	8	2	0	0	0	1	0	0
0	17.85	12	3	1	0	0	0	0	0
1	12.42	12	3	1	0	0	0	0	0
1	6.4	6	1	0	0	0	0	0	0
0	6.4	10	3	1	0	1	0	0	0
0	12.3	13	3	1	0	0	0	0	0
0	14.06	6	1	0	0	1	0	0	0
0	8.5	10	3	1	0	0	0	0	0
1	8.92	7	2	0	0	1	1	0	0
1	6.86	6	1	0	0	0	0	0	0
0	11.84	13	3	1	0	0	0	0	0
0	10.03	11	3	1	0	1	1	0	0
0	10.79	12	3	1	0	0	1	0	0
1	9.37	10	3	1	0	0	0	0	0
0	12.38	12	3	1	1	0	0	0	0
0	7.24	6	1	0	1	0	0	0	0
0	6.4	8	2	0	0	0	0	0	0
0	10.45	8	2	0	1	0	0	0	0
0	6.4	9	2	1	0	0	0	0	0
0	7.32	8	2	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	8.11	6	1	0	0	0	0	0	0
0	9.36	10	3	1	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	6.4	7	2	0	0	0	0	0	0
0	6.4	10	3	1	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	8.97	10	3	1	0	0	1	0	0

0	8.15	7	2	0	0	0	0	0	0
0	6.4	10	3	1	0	0	0	0	0
0	18.32	13	3	1	0	0	0	0	0
0	17.57	8	2	0	0	0	0	0	0
0	7.72	9	2	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
1.00E+00	6.4	5	1	0	1	1	1	0	0
0	6.4	5	1	0	0	1	1	0	0
0	10.92	12	3	1	0	1	0	0	0
0	8.39	9	2	1	0	0	0	0	0
1.00E+00	6.4	5	1	0	0	0	0	0	0
0	12.89	12	3	1	0	0	0	0	0
0	11	12	3	1	0	0	0	0	0
0	8.85	6	1	0	0	0	0	0	0
1	6.4	7	2	1	0	0	0	0	0
1	7.05	5	1	0	0	0	0	0	0
0	7.31	5	1	0	0	0	1	0	0
0	6.51	5	1	0	0	0	0	0	0
0	6.4	9	2	0	0	0	0	0	0
0	8.61	9	2	0	0	0	0	0	0
0	12.15	12	3	1	0	0	0	0	0
0	13.94	10	3	1	0	0	0	0	0
0	13.76	6	1	0	0	0	0	0	0
1	10.12	6	1	0	0	0	0	0	0
1	8.22	6	1	0	0	1	0	0	0
0	15.07	7	2	0	0	0	0	0	0
1	13.5	6	1	0	0	0	0	0	0
0	14.17	8	2	1	0	0	0	0	0
0	6.4	5	1	0	0	0	1	0	0
1	6.98	7	2	0	1	0	1	0	0
0	6.4	7	2	0	0	0	0	0	0
0	6.4	6	1	0	0	0	0	0	0
0	6.78	8	2	0	1	0	0	0	0
1	8.99	8	2	0	0	0	0	0	0
1	8.11	5	1	0	0	0	0	0	0
1	6.4	6	1	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	13.65	11	3	1	0	0	0	0	0
0	6.4	11	3	1	0	0	0	0	0
0	9.13	10	3	1	1	0	0	0	0
1	10.41	10	3	1	0	0	0	0	0
0	8.9	10	3	1	0	0	0	0	0
0	7.61	5	1	0	0	0	0	0	0
0	9.91	7	2	0	0	0	0	0	0
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0	6.4	10	3	1	0	0	0	0	0
0	10.06	12	3	1	0	0	0	0	0
0	8.75	10	3	1	0	0	1	0	0

0	11.05	12	3	1	0	0	0	0	0
0	11.63	11	3	1	0	0	1	0	0
1	6.49	5	1	0	0	0	0	0	0
0	15.03	12	3	1	0	0	1	0	0
1	7.61	8	2	1	0	1	0	0	0
0	17.82	12	3	1	0	1	1	0	0
0	6.4	5	1	0	0	0	0	0	0
0	6.4	6	1	0	0	1	1	0	0
1	8.09	10	3	1	0	0	0	0	0
0	6.4	5	1	0	0	1	1	0	0
0	7.32	9	2	0	0	0	0	0	0
0	8.45	8	2	0	0	0	0	0	0
0	14.11	11	3	1	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	8.08	9	2	1	0	0	0	0	0
0	6.4	7	2	0	0	1	0	0	0
0	6.8	8	2	0	0	0	0	0	0
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1	6.59	5	1	0	0	0	0	0	0
1	6.4	7	2	0	0	0	0	0	0
0	9.15	6	1	0	0	1	0	0	0
0	7.05	7	2	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
1	8.35	9	2	0	0	0	0	0	0
0	6.4	11	3	1	0	1	1	0	0
0	9.98	7	2	0	0	1	0	0	0
1	7.14	6	1	0	0	0	0	0	0
0	8.96	10	3	1	1	0	0	0	0
0	6.4	5	1	0	0	1	0	0	0
0	11.02	8	2	0	0	0	0	0	0
0	10.65	9	2	0	0	0	1	0	0
0	7.54	11	3	1	0	0	0	0	0
1	7.34	5	1	0	0	0	0	0	0
0	6.4	7	2	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	7.64	8	2	1	0	0	1	0	0
0	6.4	7	2	0	0	1	1	0	0
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1	7.34	8	2	1	0	1	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	8.14	7	2	0	0	0	0	0	0
0	8.69	5	1	0	0	0	1	0	0
0	7.39	10	3	1	0	0	0	0	0
0	9.86	9	2	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	6.4	5	1	0	1	0	0	0	0
1	6.4	5	1	0	0	1	0	0	0

0	6.4	11	3	1	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	6.4	6	1	0	0	0	0	0	0
0	7.56	8	2	1	0	1	1	0	0
0	8.51	11	3	1	0	1	0	0	0
0	9.81	10	3	1	1	0	0	0	0
0	6.78	5	1	0	0	0	0	0	0
0	11.79	9	2	0	0	0	0	0	0
0	10.53	10	3	1	0	1	0	0	0
0	6.4	5	1	0	0	1	0	0	0
0	20.55	7	2	0	0	1	0	0	0
1	8.43	9	2	0	0	0	1	0	0
0	9.19	8	2	0	0	0	0	0	0
1	8.71	9	2	0	0	0	0	0	0
0	11.48	10	3	1	0	1	0	0	0
0	6.4	9	2	1	0	1	0	0	0
0	6.4	8	2	0	0	1	1	0	0
1	8.05	7	2	0	0	0	0	0	0
0	16.11	13	3	1	0	0	0	0	0
0	8.41	9	2	1	0	0	0	0	0
0	6.4	11	3	1	0	0	0	0	0
0	7.99	9	2	1	0	0	0	0	0
0	7.96	8	2	0	0	1	0	0	0
1	7.41	8	2	1	0	0	0	0	0
0	7.31	10	3	1	0	0	0	0	0
1	8.39	5	1	0	0	0	0	0	0
1	7.51	9	2	1	0	0	0	0	0
1	9.4	6	1	0	0	0	0	0	0
0	7.22	5	1	0	0	0	0	0	0
1	6.4	6	1	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
1	6.4	7	2	0	0	1	0	0	0
0	6.96	8	2	0	0	0	0	0	0
0	8.33	8	2	1	0	1	0	0	0
0	14.63	6	1	0	0	0	0	0	0
1	6.4	9	2	0	0	0	0	0	0
0	6.4	7	2	0	0	1	1	0	0
0	6.4	8	2	1	0	0	0	0	0
0	8.94	10	3	1	0	1	0	0	0
0	9.51	11	3	1	0	0	0	0	0
0	8.59	11	3	1	0	1	1	0	0
0	8.79	10	3	1	0	0	1	0	0
0	7.39	6	1	0	0	0	0	0	0
0	9.01	11	3	1	0	0	0	0	0
1	8.06	8	2	0	0	0	0	0	0
0	8.16	9	2	0	0	0	0	0	0
1	7.43	5	1	0	0	0	0	0	0
0	11.5	10	3	1	0	0	0	0	0

0	9.46	10	3	1	0	0	0	0	0
1	6.4	6	1	0	1	0	0	0	0
0	6.4	6	1	0	0	1	0	0	0
0	7.8	6	1	0	0	0	0	0	0
1	8.93	8	2	0	0	0	0	0	0
0	6.4	5	1	0	0	1	1	0	0
0	8.69	9	2	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	6.4	7	2	0	0	0	0	0	0
0	7.66	7	2	0	0	0	0	0	0
1	10.16	8	2	0	0	0	0	0	0
0	9.87	6	1	0	0	0	0	0	0
0	6.4	5	1	0	0	0	1	0	0
0	8.06	5	1	0	0	0	0	0	0
1	6.4	10	3	1	0	0	0	0	0
0	7.16	5	1	0	0	1	0	0	0
1	6.4	7	2	0	0	0	0	0	0
0	9.93	9	2	1	0	0	0	0	0
0	11.55	12	3	1	0	0	0	0	0
0	7.64	7	2	1	1	1	0	0	0
1	8.34	6	1	0	0	0	0	0	0
0	6.4	7	2	1	0	1	1	0	0
0	6.4	10	3	1	0	1	0	0	0
0	9.81	10	3	1	0	0	0	0	0
0	7.51	7	2	0	0	0	0	0	0
0	8.92	8	2	0	0	0	0	0	0
0	6.4	7	2	0	0	0	0	0	0
0	7.58	8	2	0	0	0	0	0	0
0	11.56	12	3	1	0	0	1	0	0
1	8.6	11	3	1	0	0	0	0	0
1	8.86	6	1	0	0	0	0	0	0
0	9.38	12	3	1	0	0	0	0	1
1	7.01	9	2	0	0	0	0	0	0
1	6.86	9	2	1	0	0	0	0	0
0	6.4	8	2	1	0	1	1	0	1
0	9.46	9	2	0	0	1	0	0	1
0	11.61	9	2	0	0	0	0	0	0
0	7.48	5	1	0	0	0	0	0	0
0	7	8	2	0	0	1	1	0	0
0	8.57	8	2	0	0	0	0	0	0
1	7.64	7	2	0	0	0	0	0	0
0	8.18	5	1	0	1	0	0	0	0
0	8.73	5	1	0	0	0	0	0	0
0	6.7	6	1	0	0	0	0	0	0
1	11.5	11	3	1	0	0	0	0	0
0	8.67	9	2	0	0	0	0	0	1
0	7.46	8	2	0	0	0	0	0	0
1	6.4	6	1	0	0	0	0	0	0

1	9.33	11	3	1	0	0	0	0	0
0	15.96	13	3	1	1	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	8.29	8	2	0	0	0	0	0	0
0	8.66	11	3	1	0	0	0	0	0
1	14.69	12	3	1	1	0	0	0	0
1	8.01	6	1	0	0	0	0	0	0
0	10.56	10	3	1	0	0	0	0	0
0	7.31	5	1	0	0	0	0	0	0
0	11.09	13	3	1	0	1	1	0	0
0	8.6	7	2	0	0	1	0	0	0
0	8.08	11	3	1	0	1	1	0	0
1	6.4	5	1	0	0	0	0	0	0
0	8.22	10	3	1	0	1	0	0	0
1	6.4	6	1	0	0	0	1	0	0
0	8.76	10	3	1	0	0	0	0	0
0	10.07	10	3	1	0	0	0	0	0
0	12.92	11	3	1	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	7.39	5	1	0	0	0	0	0	0
0	6.4	5	1	0	0	1	1	0	0
0	10.73	12	3	1	0	0	0	0	0
0	8.86	9	2	0	0	0	0	0	0
0	18.68	12	3	1	0	0	1	0	0
1	6.4	8	2	0	0	0	0	0	0
0	7.07	9	2	0	0	0	0	0	1
0	6.4	5	1	0	0	0	0	0	0
0	13.71	12	3	1	0	0	0	0	0
0	6.4	8	2	0	0	1	0	0	1
0	11.9	13	3	1	0	0	1	0	1
0	6.4	9	2	1	0	1	0	0	0
0	8.66	8	2	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	6.4	8	2	0	0	1	1	0	0
0	6.57	5	1	0	0	0	0	0	0
0	6.66	7	2	1	0	1	1	0	0
0	17.97	10	3	1	0	0	0	0	0
0	9.97	9	2	1	0	0	0	0	0
1	6.4	7	2	0	0	1	0	0	0
0	6.4	5	1	0	0	1	0	0	1
1	6.9	5	1	0	1	0	0	0	0
1	6.4	8	2	1	0	0	0	0	0
0	7.62	9	2	1	0	1	0	0	0
1	9.21	10	3	1	1	1	0	0	0
0	7.03	9	2	1	0	0	0	0	0
0	7.43	9	2	1	0	0	0	0	0
0	8.13	9	2	0	0	0	0	0	0
0	8.94	11	3	1	0	0	0	0	0

0	6.4	7	2	0	0	0	0	0	0
0	7.31	9	2	1	0	0	0	0	0
0	10.35	11	3	1	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	7.8	5	1	0	0	0	0	0	0
0	11.6	7	2	0	0	0	0	0	0
1	6.4	8	2	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	9	8	2	1	0	0	0	0	0
0	17.45	11	3	1	0	0	0	0	0
0	18.35	10	3	1	0	0	0	0	0
0	8.42	9	2	1	0	0	1	0	0
0	6.4	6	1	0	1	1	1	0	0
0	8.61	6	1	0	0	0	0	0	0
0	6.53	10	3	1	0	0	0	0	0
0	13.38	11	3	1	0	0	1	0	0
0	6.4	5	1	0	0	0	0	0	0
0	6.4	6	1	0	0	0	0	0	0
1	6.4	5	1	0	1	0	0	0	0
0	6.53	8	2	1	0	1	0	0	0
0	6.53	9	2	1	0	0	0	0	0
0	7.75	9	2	0	0	0	0	0	0
0	10.7	5	1	0	0	0	0	0	0
0	7.36	10	3	1	0	0	0	0	0
0	9.98	7	2	0	0	0	0	0	0
0	6.4	5	1	0	0	1	0	0	0
0	9.9	11	3	1	0	1	0	0	0
1	7.96	9	2	1	0	0	0	0	0
0	8.92	9	2	1	0	0	1	0	0
1	6.4	5	1	0	0	0	0	0	0
1	6.4	10	3	1	0	0	0	0	0
1	8.35	5	1	0	0	0	0	0	0
0	7.96	8	2	0	0	0	0	0	0
0	9.8	7	2	0	0	0	0	0	0
0	9.77	8	2	0	0	1	0	0	0
1	6.4	8	2	1	0	0	0	0	0
0	8.21	11	3	1	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
1	8.38	7	2	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	8.5	5	1	0	0	1	1	0	0
0	6.4	9	2	0	0	0	0	0	0
0	8.51	6	1	0	0	0	0	0	0
0	8.7	9	2	0	0	0	0	0	0
0	6.4	6	1	0	0	0	0	0	0
0	8.72	8	2	0	0	0	0	0	0
0	7.81	8	2	0	0	0	0	0	0
1	6.78	5	1	0	0	0	0	0	0



0	7.1	8	2	0	0	0	0	0	0
0	7.07	10	3	1	0	0	0	0	0
0	7.41	6	1	0	0	0	0	0	0
0	10.8	7	2	0	0	0	0	0	0
1	7.77	7	2	0	0	0	0	0	0
0	8.3	10	3	1	0	0	0	0	0
1	6.4	9	2	1	0	0	0	0	0
0	7.03	7	2	0	0	1	1	0	0
0	8.54	9	2	0	0	1	0	0	0
0	6.4	11	3	1	0	0	0	0	0
1	6.4	6	1	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
1	6.51	8	2	0	0	0	0	0	0
1	6.47	6	1	0	0	1	0	0	0
0	9.41	8	2	0	0	1	1	0	0
0	9.59	8	2	0	0	0	0	0	0
0	6.8	6	1	0	0	0	0	0	0
0	6.4	8	2	1	0	0	0	0	0
0	12.2	9	2	0	0	0	0	0	0
0	6.7	5	1	0	0	1	0	0	0
0	9.34	9	2	0	0	1	1	0	0
0	14.68	13	3	1	0	0	0	0	0
0	7.48	10	3	1	0	1	1	0	0
0	13.03	9	2	0	0	0	0	0	0
1	7.39	5	1	0	0	1	0	0	0
0	6.4	5	1	0	0	0	0	0	0
1	6.51	5	1	0	0	0	0	0	0
0	8.88	9	2	1	0	1	1	0	0
1	6.4	5	1	0	0	0	0	0	0
1	9.99	6	1	0	0	0	0	0	0
0	6.88	8	2	1	0	1	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	12.93	13	3	1	0	0	0	0	0
0	6.4	5	1	0	0	1	0	0	0
0	6.4	9	2	1	1	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
0	6.4	8	2	0	0	0	0	0	0
1	7.87	10	3	1	0	0	0	0	0
0	15.59	13	3	1	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	6.4	5	1	0	0	1	0	0	0
0	7.64	5	1	0	0	0	0	0	0
0	6.66	5	1	0	0	0	0	0	0
1	10.71	11	3	1	0	0	0	0	0
0	9.07	9	2	0	0	0	0	0	0
0	13.86	13	3	1	0	0	0	0	0
0	9.3	6	1	0	0	0	0	0	0
1	7.36	10	3	1	0	0	0	0	0

0	9.57	12	3	1	0	1	0	0	0
1	11.75	10	3	1	0	0	0	0	0
0	8.16	10	3	1	0	0	0	0	0
0	7.83	5	1	0	0	1	0	0	0
0	6.4	6	1	0	0	0	0	0	0
1	6.4	5	1	0	1	0	0	0	0
0	7.98	6	1	0	0	0	0	0	0
1	7.8	10	3	1	0	0	0	0	0
0	7.11	8	2	0	0	1	0	0	0
0	9.19	6	1	0	0	1	0	0	0
0	9.08	9	2	1	0	1	0	0	0
0	6.4	9	2	0	0	0	0	0	0
1	12.32	9	2	0	0	0	0	0	0
0	8.01	5	1	0	0	0	0	0	0
0	7.56	7	2	0	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
1	7.31	8	2	0	0	0	0	0	0
1	7.44	8	2	0	0	0	0	0	0
1	6.57	5	1	0	0	0	0	0	0
0	9.87	8	2	1	0	1	1	0	0
0	14.81	11	3	1	0	1	1	0	0
1	6.4	7	2	0	0	0	0	0	0
0	6.66	5	1	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	11.04	10	3	1	0	0	0	0	0
0	6.4	5	1	0	0	0	0	0	0
1	6.4	5	1	0	0	1	0	0	0
0	12.28	12	3	1	0	1	0	0	0
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1	8.15	7	2	0	0	0	0	0	0
1	6.4	6	1	0	0	0	0	0	0
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0	8.7	8	2	0	0	1	0	0	0
0	9.26	11	3	1	0	0	0	0	0
0	7.74	6	1	0	0	0	0	0	0
0	7.56	6	1	0	0	0	0	0	0
0	9.71	10	3	1	0	0	0	0	0
1	6.4	7	2	0	0	0	0	0	0
1	6.4	8	2	1	0	0	0	0	0
0	10.14	10	3	1	0	0	0	0	0
1	6.4	6	1	0	1	1	0	0	0
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0	7.31	5	1	0	0	0	0	0	0
0	7.2	6	1	0	0	0	0	0	0
0	9.92	10	3	1	0	0	0	0	0

1	6.4	5	1	0	0	0	0	0	0
0	6.4	6	1	0	0	1	1	0	0
1	6.4	5	1	0	0	0	0	0	0
0	6.4	6	1	0	0	1	0	0	0
0	8.16	8	2	0	0	0	1	0	0
0	7.81	6	1	0	0	1	1	0	0
1	6.4	6	1	0	0	0	0	0	0
0	7.62	5	1	0	0	0	1	0	0
0	6.4	5	1	0	0	1	1	0	0
0	6.86	5	1	0	0	0	0	0	0
0	9.85	10	3	1	0	1	0	0	0
0	8.9	11	3	1	0	0	0	0	0
0	9.84	9	2	0	0	0	0	0	0
0	6.4	8	2	1	1	0	0	0	0
1	6.4	5	1	0	1	1	0	0	0
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1	6.44	11	3	1	0	1	0	0	0
0	6.4	6	1	0	0	0	0	0	0
0	8.04	9	2	1	0	0	0	0	0
0	6.84	10	3	1	0	0	0	0	0
1	7.61	6	1	0	0	0	0	0	0
0	7.87	8	2	0	0	0	1	0	0
0	15.27	9	2	0	0	1	1	0	0
1	9.12	6	1	0	1	0	0	0	0
0	6.4	5	1	0	0	1	1	0	0
0	6.4	9	2	1	0	1	1	0	0
1	6.4	9	2	1	0	0	0	0	0
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0	9.29	8	2	0	0	0	1	0	0
1	6.4	5	1	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
1	8.54	8	2	0	1	1	0	0	0
1	6.74	5	1	0	0	1	0	0	0
0	8.64	11	3	1	0	0	1	0	0
0	8.88	11	3	1	0	0	0	0	0
0	7.31	5	1	0	0	0	0	0	0
1	7.34	6	1	0	0	1	0	0	0
1	6.4	5	1	0	0	0	0	0	0
1	6.98	5	1	0	0	0	0	0	0
0	15.64	12	3	1	0	0	0	0	0
0	9.58	13	3	1	0	0	0	0	0
0	15.25	13	3	1	1	0	0	0	0
1	8.09	5	1	0	0	0	0	0	0
0	9.91	7	2	0	1	0	1	1	0
1	8.02	6	1	0	0	1	1	0	0
0	9.35	7	2	0	0	0	1	0	0
1	11.6	6	1	0	1	1	1	0	0
0	9.25	6	1	0	1	0	1	0	0

0	12.85	6	1	0	0	0	1	0	0
1	7.61	6	1	0	0	0	0	0	0
0	6.7	7	2	0	0	1	0	0	0
1	6.8	8	2	0	0	1	1	1	0
1	7.41	5	1	0	0	0	0	0	0
0	7.11	5	1	0	0	0	0	0	0
0	14.69	8	2	0	0	0	0	0	0
1	6.4	5	1	0	0	1	0	0	0
0	8.82	5	1	0	0	1	0	0	0
0	12.28	7	2	0	0	0	0	0	0
1	6.4	7	2	0	0	0	0	0	0
1	7.01	9	2	0	0	0	1	0	0
1	8.29	8	2	0	0	1	1	0	0
0	8.9	7	2	0	0	0	1	0	0
1	9.79	10	3	1	0	0	0	0	0
1	6.4	9	2	0	0	0	0	0	0
0	6.51	5	1	0	0	0	0	0	0
1	8.05	8	2	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	1	0
0	8.27	9	2	0	0	0	0	1	0
0	8.71	9	2	0	0	0	0	0	0
1	9.08	11	3	1	0	0	0	0	0
0	7.34	9	2	0	0	0	0	1	0
0	9.3	8	2	0	0	0	0	1	0
0	18.91	11	3	1	0	1	1	0	0
0	8.33	6	1	0	0	0	0	1	0
1	11.23	12	3	1	0	0	0	1	0
1	6.4	5	1	0	0	1	1	1	0
1	12.33	10	3	1	0	0	0	1	0
1	11.48	8	2	0	0	0	0	0	0
1	7.87	5	1	0	0	0	0	0	0
0	8.34	5	1	0	0	1	0	1	0
1	6.64	13	3	1	0	0	0	0	0
1	10.68	12	3	1	0	1	1	0	0
0	15.24	13	3	1	0	1	1	0	0
0	6.4	8	2	0	0	1	1	1	0
0	10.52	9	2	0	0	0	0	1	0
0	6.86	5	1	0	0	0	0	0	0
1	8.39	6	1	0	0	0	0	0	1
0	6.7	6	1	0	0	1	0	0	0
0	6.4	13	3	1	0	1	0	0	0
0	6.4	5	1	0	0	1	1	1	0
1	10.33	9	2	0	0	0	1	0	0
1	8.21	6	1	0	0	0	1	1	0
0	6.4	5	1	0	0	0	0	1	1
1	18.88	12	3	1	0	0	0	0	0
0	6.64	5	1	0	0	1	1	0	0
0	17.37	13	3	1	0	1	0	0	1

0	9.79	9	2	0	0	1	1	0	0
0	8.21	10	3	1	0	1	1	0	0
0	12.93	13	3	1	0	0	1	0	1
0	6.4	5	1	0	0	0	1	1	0
1	6.84	8	2	0	0	0	1	0	0
1	7.61	5	1	0	0	1	1	0	0
1	9.12	7	2	0	0	0	0	0	0
1	8.49	5	1	0	0	0	0	0	0
0	7.31	5	1	0	0	0	1	0	0
1	6.82	6	1	0	0	0	1	1	0
0	6.4	5	1	0	0	0	0	1	0
1	6.4	10	3	1	0	0	0	1	0
0	12.15	13	3	1	0	0	0	0	1
1	11.73	9	2	0	0	0	0	0	0
0	7.39	8	2	0	0	1	1	1	0
1	9.33	9	2	0	0	1	1	0	0
0	13.42	13	3	1	0	0	0	0	0
0	10.53	12	3	1	0	0	0	0	0
0	7.8	6	1	0	0	1	0	0	0
0	9.06	8	2	0	0	0	0	0	0
0	9.92	11	3	1	0	0	0	0	0
1	8.23	5	1	0	0	1	0	1	0
1	8.23	9	2	0	0	1	1	0	1
1	11.71	9	2	0	0	0	1	0	0
1	10.27	11	3	1	0	0	0	0	0
1	17.99	15	3	1	0	0	1	0	0
0	13.01	11	3	1	0	0	1	0	0
1	9.81	8	2	0	0	0	0	0	0
1	8.71	7	2	0	0	0	0	0	0
1	8.01	7	2	0	0	1	1	1	0
1	8.65	7	2	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	8.42	9	2	0	0	0	0	0	0
0	9.96	13	3	1	0	1	0	0	0
0	10.23	7	2	0	0	0	1	0	0
0	6.4	9	2	0	0	0	0	1	0
0	6.4	5	1	0	0	0	0	1	0
1	8.39	8	2	0	0	0	0	1	0
0	8.78	7	2	0	0	0	0	1	0
1	9.11	5	1	0	0	1	0	0	0
1	10.54	8	2	0	0	0	0	0	0
0	6.46	10	3	1	0	0	0	0	0
0	7.51	6	1	0	0	0	0	0	0
0	7.69	9	2	0	0	1	0	0	0
0	7.23	11	3	1	0	1	1	0	0
0	6.4	5	1	0	0	1	1	0	0
0	6.4	5	1	0	0	1	1	1	0
0	9.14	8	2	0	0	1	1	1	0

0	7.65	7	2	0	0	0	1	1	0
1	6.44	6	1	0	0	0	1	1	0
0	8.89	9	2	0	0	1	0	1	0
1	6.4	5	1	0	0	0	0	1	0
0	12.43	13	3	1	0	0	1	1	0
0	7.43	11	3	1	0	0	0	0	0
0	7.31	8	2	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	7.93	5	1	0	0	0	0	0	0
0	6.4	9	2	0	0	0	0	1	0
0	6.4	5	1	0	0	0	0	0	0
1	9.2	7	2	0	0	0	0	0	0
0	11.39	13	3	1	0	0	1	0	0
0	6.42	11	3	1	0	1	1	0	0
0	11.07	8	2	0	0	0	1	1	0
1	6.88	5	1	0	0	0	0	1	0
0	9.6	11	3	1	0	1	0	0	0
0	12.32	13	3	1	0	0	0	0	0
0	6.51	6	1	0	0	1	0	0	0
0	6.49	8	2	0	0	1	0	0	0
1	6.57	6	1	0	0	0	0	1	0
0	10.78	9	2	0	0	0	0	0	0
0	6.4	13	3	1	0	0	0	0	0
0	9.57	9	2	0	0	0	0	1	0
0	7	8	2	0	0	0	0	0	0
1	6.4	6	1	0	0	0	1	0	0
0	6.4	5	1	0	0	0	0	1	0
0	6.49	12	3	1	0	0	0	0	0
1	8.09	10	3	1	0	1	1	0	0
0	7.09	7	2	0	0	0	0	0	1
0	6.49	10	3	1	0	1	0	0	0
1	6.4	5	1	0	0	1	0	0	0
0	15.87	13	3	1	0	0	0	0	1
0	8.69	6	1	0	0	0	0	1	0
1	6.4	6	1	0	0	0	1	0	0
0	6.4	6	1	0	0	1	1	0	0
1	9.99	6	1	0	0	0	1	0	1
0	9.01	11	3	1	0	0	0	1	1
1	18.34	11	3	1	0	0	0	1	1
0	8.98	6	1	0	0	1	1	1	1
0	9.53	7	2	0	0	0	0	1	0
0	12.78	10	3	1	0	1	1	1	0
1	7.07	10	3	1	0	0	0	1	0
1	8.37	6	1	0	0	0	0	1	0
0	7.62	8	2	0	0	0	0	1	0
0	12.54	10	3	1	0	1	1	1	0
0	6.66	6	1	0	0	0	0	0	0
1	8.35	10	3	1	0	0	0	1	0

0	7.83	5	1	0	0	0	1	0	0
1	15.38	12	3	1	0	0	0	0	0
0	10.03	7	2	0	0	1	0	0	0
0	8.43	11	3	1	0	0	1	0	0
1	9.08	6	1	0	0	0	0	0	0
0	11.65	11	3	1	0	0	0	0	0
1	6.88	5	1	0	0	1	1	0	0
0	6.4	6	1	0	0	0	0	0	0
0	9.4	11	3	1	0	1	1	0	0
0	6.4	5	1	0	0	0	1	0	0
1	6.4	8	2	0	0	1	1	0	0
0	13.32	13	3	1	0	0	0	0	0
1	6.92	5	1	0	0	0	0	0	0
0	6.4	10	3	1	0	1	1	0	0
0	6.49	8	2	0	0	0	1	0	0
0	12.52	10	3	1	0	0	1	0	0
1	8.52	9	2	0	0	1	1	0	1
1	6.4	10	3	1	0	1	0	0	0
0	11.15	12	3	1	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
1	11.29	11	3	1	0	0	0	0	0
0	9.18	12	3	1	0	0	0	0	0
0	11	12	3	1	0	1	1	0	0
0	7.99	7	2	0	0	0	0	0	0
0	7.77	6	1	0	0	0	0	0	0
0	9.77	8	2	0	0	0	0	0	1
0	8.65	10	3	1	0	1	0	0	0
0	13.58	15	3	1	0	1	0	0	0
0	6.86	8	2	0	0	1	1	0	0
1	9.07	6	1	0	0	1	0	0	0
0	10.04	10	3	1	0	0	0	0	0
0	9.23	9	2	0	0	1	0	0	0
0	8.7	7	2	0	0	0	0	0	0
1	9.88	9	2	0	0	0	1	0	1
1	6.4	5	1	0	0	1	1	0	0
0	6.4	7	2	0	0	1	0	0	0
0	9.69	11	3	1	0	0	0	0	1
0	6.4	8	2	0	0	0	0	0	0
0	10.73	13	3	1	0	0	0	0	0
0	6.4	5	1	0	0	0	1	0	0
0	6.49	7	2	0	0	0	0	0	1
0	6.72	8	2	0	0	0	0	0	0
0	9.1	11	3	1	0	1	0	0	1
1	10.15	11	3	1	0	0	1	0	1
0	7	8	2	0	0	1	0	0	0
1	6.96	10	3	1	0	0	0	0	0
1	6.51	6	1	0	0	0	1	0	0
0	6.4	7	2	0	0	1	0	0	0

1	8.34	5	1	0	0	1	1	0	0
1	6.88	11	3	1	0	1	0	0	0
0	11.41	13	3	1	0	0	0	0	0
0	11.1	12	3	1	0	1	0	0	0
0	8.59	11	3	1	0	1	0	0	1
0	9.97	9	2	0	0	0	0	0	0
1	9.46	5	1	0	0	1	1	0	0
0	8.27	10	3	1	0	1	0	0	0
1	6.82	9	2	0	0	0	0	0	0
0	15.87	8	2	0	0	0	0	0	0
0	9.43	12	3	1	0	0	0	0	0
1	6.4	7	2	0	0	0	0	0	0
0	10.4	11	3	1	0	1	1	0	0
1	17.61	11	3	1	0	1	0	0	0
0	6.4	5	1	0	0	0	1	0	0
1	7.36	5	1	0	0	0	1	0	0
0	6.4	5	1	0	0	0	1	0	1
0	6.4	7	2	0	0	1	1	0	0
0	9.5	6	1	0	0	0	1	0	0
0	7.23	6	1	0	0	1	1	0	0
1	7.93	7	2	0	0	0	1	1	1
1	6.4	7	2	0	0	0	1	1	1
0	6.4	7	2	0	0	0	1	1	0
0	11.68	11	3	1	0	0	1	1	0
0	14.16	9	2	0	0	0	1	1	0
0	14.16	7	2	0	0	0	1	1	0
1	8.31	7	2	0	0	0	1	1	0
0	6.4	5	1	0	0	1	1	1	0
0	14.21	14	3	1	0	1	0	1	0
1	6.4	5	1	0	0	0	0	1	1
0	6.4	5	1	0	0	0	1	1	1
0	8.55	11	3	1	0	0	0	1	0
0	15.59	11	3	1	0	1	0	1	0
0	10.89	11	3	1	0	0	0	1	0
1	9.66	7	2	0	0	0	0	1	0
0	9.47	6	1	1	0	1	0	1	0
1	13.01	5	1	0	0	0	0	1	0
0	11.74	9	2	0	0	0	0	1	0
0	12.66	12	3	1	0	0	0	1	1
0	13.06	10	3	1	0	0	1	1	0
0	9.38	9	2	0	0	0	1	1	0
0	8.72	10	3	1	0	0	1	1	0
1	7	5	1	0	0	1	1	1	0
0	6.4	5	1	0	0	1	1	1	0
0	6.4	6	1	0	0	0	1	1	0
0	6.4	9	2	0	1	1	1	1	0
1	6.4	9	2	1	0	1	1	1	0
0	20.16	12	3	1	0	1	1	1	0



0	9.02	10	3	1	0	1	1	1	0
0	18	12	3	1	0	1	1	1	0
0	7.49	7	2	0	0	0	1	1	1
0	9.1	9	2	0	0	0	0	1	1
0	6.4	8	2	0	0	0	0	1	0
1	6.4	7	2	0	0	0	0	1	0
0	6.4	5	1	0	1	0	1	1	1
0	21.69	11	3	1	0	1	1	1	1
0	11.88	11	3	1	0	0	1	1	0
1	8.99	5	1	0	0	0	1	1	0
0	6.4	7	2	1	1	0	1	1	0
0	6.4	7	2	0	0	0	1	1	0
0	8.25	9	2	1	0	0	1	1	1
1	8.05	8	2	1	0	0	1	1	0
0	8.09	8	2	0	0	0	1	1	0
0	7.05	5	1	0	0	0	1	1	0
1	6.9	6	1	0	0	0	1	1	0
0	16.45	10	3	1	0	0	1	1	0
0	9.31	11	3	1	0	0	0	1	0
0	13.65	11	3	1	0	0	0	1	0
1	7.9	7	2	0	0	1	0	1	0
0	16.92	13	3	1	0	0	1	1	1
0	9.62	8	2	0	0	0	1	1	0
0	14.85	11	3	1	0	0	1	1	0
0	13.26	13	3	1	0	1	1	1	1
0	10.03	7	2	0	1	1	1	1	0
0	6.82	8	2	1	0	0	1	1	0
1	7.87	5	1	0	0	0	1	1	0
0	10.88	7	2	0	0	0	1	1	0
0	12.2	13	3	1	0	1	1	1	0
0	8.31	8	2	1	0	1	1	1	0
0	6.78	8	2	1	0	1	1	1	0
1	8.7	6	1	0	0	0	1	1	0
0	10.03	12	3	1	0	0	0	1	1
0	9.85	11	3	1	0	0	1	1	0
1	10.42	12	3	1	1	0	0	1	0
0	8.56	8	2	1	0	0	0	1	0
0	11.45	11	3	1	0	0	0	1	0
0	10.65	7	2	0	0	0	0	1	1
0	7.8	7	2	0	0	1	1	1	0
1	11.57	14	3	1	0	0	1	1	0
0	7.61	8	2	0	0	0	1	1	0
1	6.66	7	2	0	0	0	1	1	1
0	6.4	6	1	0	0	0	1	1	0
1	10.15	9	2	0	0	1	1	1	0
0	6.4	7	2	0	0	0	1	1	1
0	6.92	6	1	0	0	1	1	1	0
0	8.66	9	2	0	0	0	1	1	0

0	6.4	5	1	0	0	0	1	1	0
0	6.4	5	1	0	0	1	1	1	0
1	6.4	6	1	0	0	1	1	1	0
1	9.79	9	2	1	0	0	0	1	0
0	6.4	6	1	0	0	0	0	1	0
0	8.04	6	1	0	1	0	0	1	0
0	9.79	10	3	1	0	0	0	1	0
0	8.97	7	2	0	0	0	0	1	1
0	8.64	8	2	1	0	1	1	1	0
0	6.4	5	1	0	1	0	1	1	0
1	7.74	6	1	0	0	1	1	1	0
0	6.4	8	2	1	0	0	1	1	0
1	6.4	7	2	0	1	0	1	1	0
0	7.96	8	2	0	0	0	1	1	0
0	7.61	7	2	0	1	0	1	1	0
1	8.66	12	3	1	0	0	1	1	0
1	7.99	7	2	0	0	1	1	1	0
0	6.4	5	1	0	0	0	1	1	0
0	9.22	7	2	0	0	0	1	1	0
0	6.4	9	2	1	0	1	1	1	1
0	11.18	10	3	1	1	0	0	1	0
1	6.4	6	1	0	0	0	0	1	0
1	6.62	5	1	0	0	0	0	1	0
0	14.04	8	2	0	0	0	0	1	0
0	9.11	9	2	1	0	0	1	0	1
0	6.4	7	2	0	0	0	0	0	0
0	11.22	11	3	1	1	0	0	0	1
0	8.29	8	2	1	0	0	1	0	0
0	7.68	5	1	0	0	0	0	0	1
0	12.83	8	2	0	1	1	1	0	0
1	6.4	5	1	0	0	0	1	0	0
0	7.27	5	1	0	1	0	0	0	0
0	6.4	10	3	1	0	0	0	0	1
0	7.48	11	3	1	1	0	0	0	1
0	8.64	9	2	0	1	0	0	0	0
1	6.4	7	2	0	1	0	1	0	0
0	12.7	12	3	1	0	0	0	0	0
0	7.48	5	1	0	0	0	0	1	0
1	8.49	6	1	0	1	1	0	1	0
0	16.37	10	3	1	1	0	0	1	0
0	8.47	8	2	1	1	0	0	1	0
1	6.4	5	1	0	1	0	0	1	0
1	9.01	8	2	0	0	0	0	1	1
0	6.4	6	1	0	0	0	0	1	1
0	12.66	12	3	1	1	0	0	0	0
1	6.4	9	2	0	0	1	0	0	0
1	6.4	7	2	0	0	0	0	0	0
0	12.81	11	3	1	0	0	0	0	0

1	6.4	8	2	0	0	0	0	0	0
0	6.74	5	1	0	0	0	0	0	0
1	6.4	5	1	0	0	0	0	0	0
0	6.47	5	1	0	0	1	1	0	0
0	7.09	5	1	0	0	1	0	0	0
1	6.4	5	1	0	0	0	0	0	1
0	6.4	9	2	1	0	1	1	0	0
1	7.87	6	1	0	0	0	0	0	0
0	8.48	8	2	1	0	0	0	1	1
1	6.4	12	3	1	1	1	1	1	0
0	6.4	11	3	1	1	1	0	1	0
0	10.73	13	3	1	1	0	0	1	1
0	6.4	10	3	1	0	0	0	1	1
0	7.78	5	1	0	0	0	0	1	0
0	7.48	8	2	0	0	0	0	1	0
0	7.99	8	2	1	1	0	0	1	0
0	8.23	7	2	0	0	0	0	1	0
1	10.2	9	2	0	0	0	0	0	0
1	10.78	7	2	0	0	0	0	0	0
1	6.4	6	1	0	0	0	0	0	1
0	19.08	12	3	1	0	0	1	0	0
0	8.49	8	2	1	0	1	1	0	0
1	8.05	5	1	0	0	0	0	0	0
0	8.76	11	3	1	0	0	0	0	0
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0	6.4	6	1	0	0	0	0	1	1
0	6.4	5	1	0	0	1	0	1	0
0	9.99	9	2	0	0	0	0	1	0
1	10.31	9	2	1	0	0	0	1	1
1	7.72	8	2	1	1	0	0	1	0
0	6.94	5	1	0	0	0	0	1	1
0	7.86	9	2	1	0	0	0	1	1
0	6.51	9	2	1	0	0	0	0	0
0	8.52	6	1	0	0	0	0	0	1
1	11.11	9	2	0	0	1	1	0	1
1	9.13	9	2	0	0	0	0	0	0
0	7.25	9	2	0	0	0	0	1	0
0	12	10	3	1	0	0	0	0	1
0	6.53	7	2	0	1	0	0	0	1
1	6.4	5	1	0	0	0	0	0	1
0	9.44	10	3	1	0	0	0	0	1
0	7.77	5	1	0	0	0	0	0	1
0	6.4	7	2	0	0	0	0	0	1
0	10.47	8	2	0	1	1	1	0	1
0	9.34	6	1	0	0	1	0	0	1
0	9.95	6	1	0	1	0	0	0	1
1	6.4	9	2	1	0	0	0	0	1
0	9.51	11	3	1	0	0	0	0	1

0	8.33	9	2	0	1	0	0	0	1
1	8.94	9	2	0	0	0	0	0	1
0	8.67	5	1	0	0	0	0	0	1
1	11.06	8	2	0	0	1	0	1	1
1	6.8	9	2	0	0	0	0	0	1
0	6.4	5	1	0	0	0	1	0	1
0	6.4	6	1	0	0	0	0	0	1
0	14.22	9	2	0	0	0	0	0	1
0	8.34	6	1	0	0	0	0	0	1
0	10.18	8	2	0	0	0	0	0	1
0	8.71	7	2	0	1	1	0	0	1
0	8.06	7	2	1	0	0	0	0	1
0	12.33	11	3	1	1	0	0	0	1
1	7.96	5	1	0	0	0	0	0	1
0	7.32	8	2	0	1	0	0	0	1
0	9.01	9	2	1	1	0	0	0	1
1	8.54	6	1	0	0	1	0	0	1
0	9.86	6	1	1	0	1	0	0	1
1	6.4	5	1	0	0	1	0	0	1
1	8.76	7	2	0	0	0	0	0	1
0	8.11	10	3	1	0	1	1	1	1
0	15.84	11	3	1	0	0	0	0	1
1	14.42	11	3	1	0	0	0	0	1
1	7.23	8	2	1	0	0	0	0	1
0	6.7	7	2	0	0	0	0	0	1
0	6.44	10	3	1	0	0	0	0	1
0	8.02	6	1	0	0	0	0	0	1
0	6.4	7	2	0	0	0	0	0	1
0	6.4	8	2	0	0	0	1	1	1
1	8.91	11	3	1	0	0	0	0	1
0	6.98	5	1	0	1	0	0	0	1
1	6.4	6	1	0	0	0	0	0	1
0	6.4	5	1	0	1	1	1	0	1
1	6.4	5	1	0	0	1	1	1	1
0	6.4	5	1	0	0	0	0	0	1
0	6.4	5	1	0	0	0	0	1	1
0	6.84	6	1	0	0	1	0	1	1
0	6.4	5	1	0	0	0	0	1	1
0	7.9	9	2	0	1	1	1	1	1
1	6.4	7	2	0	0	1	1	0	1
0	7.84	5	1	0	0	1	0	0	1
0	6.42	6	1	0	1	1	1	1	1
0	6.4	5	1	0	0	0	0	0	1
0	10.12	10	3	1	1	0	0	1	1
1	6.4	5	1	0	1	1	0	0	1
0	7.9	6	1	0	0	0	0	0	1
0	9.53	9	2	1	0	0	0	1	1
1	12.29	11	3	1	0	0	0	0	1

1	6.4	8	2	0	0	0	0	0	1
0	7.13	7	2	0	0	0	0	0	1
0	10.82	13	3	1	0	0	0	0	1
0	7.69	7	2	0	0	0	0	0	1
0	17.06	8	2	1	0	0	0	0	1
1	7.67	5	1	0	0	0	0	0	1
1	6.4	6	1	0	0	0	0	0	1
0	6.4	9	2	0	0	1	1	1	1
0	6.4	8	2	0	0	1	1	0	1
0	7.29	7	2	1	0	0	0	0	1
0	10.45	9	2	0	0	0	0	0	1
1	6.4	6	1	0	0	0	0	0	1
0	7.74	8	2	1	0	1	0	0	1
0	8.12	7	2	0	1	0	0	0	1
0	6.4	8	2	1	0	1	0	0	1
0	8.12	6	1	0	0	0	0	0	1
0	6.4	5	1	0	0	0	0	0	1
0	6.4	5	1	0	0	0	0	0	1
0	6.4	8	2	1	0	0	0	0	1
0	10.24	12	3	1	0	0	0	0	1
0	6.4	5	1	0	0	0	1	0	1
1	9.35	12	3	1	0	0	0	0	1
0	6.4	5	1	0	0	0	0	0	1
1	6.4	5	1	0	0	1	0	0	1
1	7.43	5	1	0	0	0	0	0	1
0	6.4	8	2	1	0	0	0	0	1
0	6.4	6	1	0	0	0	0	0	1
0	6.4	7	2	0	0	0	0	0	1
0	6.4	5	1	0	1	0	0	0	1
0	12.5	10	3	1	0	0	0	0	1
0	9.71	9	2	1	0	1	1	0	1
1	6.4	5	1	0	0	0	0	0	1
1	6.94	6	1	0	0	0	0	0	1
1	7.92	5	1	0	0	0	0	0	1
1	10.34	7	2	0	0	0	0	0	1
1	9.66	9	2	0	0	0	0	0	1
0	13.02	11	3	1	0	0	0	0	1
0	12.57	9	2	0	1	0	0	0	1
0	6.8	8	2	1	0	1	0	0	1
0	14.57	10	3	1	0	0	0	0	1
1	6.4	5	1	0	1	0	0	0	1
0	10.51	11	3	1	0	0	0	0	1
0	8.6	5	1	0	0	1	1	0	1
0	16.82	13	3	1	1	0	0	0	1
0	13.35	12	3	1	0	0	0	0	1
1	7.22	5	1	0	0	0	0	0	1
0	8.15	7	2	0	0	0	0	0	1
0	7.78	9	2	1	0	0	0	0	1

1	10.61	6	1	0	0	1	0	0	1
0	8.41	5	1	0	0	0	0	0	1
0	7.83	9	2	1	0	1	1	0	1
1	7.41	8	2	1	1	0	0	0	1
0	13.43	12	3	1	0	0	0	1	1
0	15.33	8	2	0	0	0	0	0	1
0	11.87	9	2	0	0	0	0	0	1
1	10.31	9	2	1	0	0	0	1	1
0	7.75	5	1	0	0	0	0	0	1
1	6.4	11	3	1	0	0	0	0	1
0	6.94	5	1	0	0	0	0	1	1
0	6.68	5	1	0	1	0	0	0	1
0	9.08	9	2	0	0	1	1	0	1
0	11.22	12	3	1	0	0	0	0	1
0	7.86	9	2	1	1	0	0	1	1
0	6.4	5	1	0	0	0	0	0	1
0	6.51	9	2	1	0	0	0	1	1
1	10.82	9	2	0	1	1	0	0	1
0	11.48	6	1	0	1	0	0	0	1
0	6.88	6	1	0	0	0	0	0	1

HE	Variceal	HBeAg	ALT	AST	TBil	ALB	GGT	WBC	PLT
0	1	0	40.3	46.5	25.7	31.8	12.9	6.93	44.7
0	0	0	24.3	26.6	17.9	46.9	38.8	5.17	141.5
0	0	0	88.4	80.4	30.9	30.8	50.2	5.73	110.7
0	1	1	53.8	34.9	17.1	40.3	21.5	4.05	73.5
1	0	1	189.1	430.2	81.7	28.7	81.4	3.11	112.7
0	0	0	28.5	58.9	82.2	22.1	10	5.26	67.2
0	0	1	298	270.4	362.1	34.7	15.1	8.3	67.2
0	0	1	30.6	44.7	68.3	32	30.4	4.03	63
0	0	1	83.8	142	42.4	30.4	14.7	6.4	51.3
1	0	0	35.1	29.3	31.8	47.6	32.2	2.93	105.6
0	1	1	21.2	18.5	11.9	34	45.9	7.3	48.2
1	1	0	18.6	32.1	25.2	29	40.3	2.2	77.8
1	0	1	21.3	32.7	44.6	27	17.4	3.2	170
0	1	1	27.6	27.8	26.5	47.2	17.4	6.42	57.4
0	0	1	35.8	27.1	12.9	34.2	17.4	7.2	41.2
0	1	1	9.1	18.5	13.2	33.1	24	7.4	162
0	0	1	703.2	450	96.4	37.4	34.9	4.32	124.9
0	0	1	31.3	32.2	15.6	45.4	24.8	6.74	289.7
0	1	1	28.2	30	9	34.9	28.7	8.01	42.7
0	0	1	71.5	64.2	15.8	40.9	37.9	5.43	156.6
0	0	1	22.9	51.8	34.5	21.2	57.8	7.77	112.5
0	0	1	86.6	142.4	36.7	28.8	35	4.1	109
0	0	1	29.2	42.9	17.3	42.4	44.8	1.96	60.3
0	0	1	29.9	39.8	29.1	34.8	45.4	4.66	41.8
0	1	1	18.8	23.1	45.3	17	13.7	2.52	30.2
0	1	1	37.3	33.6	17.6	36.6	36.1	4.8	99
0	0	1	60.6	68.9	67.2	35	39.7	3.59	70.6
0	0	1	12.4	18.3	11.6	34.7	19.4	1.64	35.7
0	0	1	19.8	44.6	24.6	27.5	11.9	1.89	51.8
0	0	1	37.8	70.6	90.8	27.6	28.2	2.73	72.6
0	1	1	10.6	21	5.1	41	13.8	3.32	97
0	0	1	32.4	42	17.1	44	26.5	5.04	88.7
0	0	1	54.3	44.2	13.5	41.5	45.3	6.67	40.3
1	0	1	28.9	46.9	22.5	23.6	22.4	4.58	151.1
0	0	1	39.1	37.1	33.9	25.4	20.8	4.6	68
0	1	1	28.8	36.6	16.1	40.9	32.1	5.8	90
0	0	1	36.1	53.7	39.7	25.8	37.7	5.46	71.6
0	0	0	178.2	126.2	49.3	37.3	38.4	6.51	30.8
0	0	1	13.6	24.4	20.8	38.9	21.2	6.01	45.1
0	0	1	34.8	47.5	15	29.4	36.7	1.82	46.2
0	0	1	83.9	60.2	10.9	35.8	15.3	3.95	88.4
0	0	0	61.8	62.5	16.4	36.5	28.2	7.5	116.4
0	0	1	37.5	49.3	5.4	24	50.2	7.13	186.2
0	0	1	199.5	223	64.2	32.9	23.3	3.42	82
0	0	0	31.4	22.3	14.1	35	32.5	4	69
0	1	1	122.8	95.5	20.8	31.1	17.1	2.24	92.1
0	0	1	318.6	202.9	113.4	27.3	130.4	9.9	186

0	0	1	44	47	21.5	34	11.7	3.3	36
0	0	0	28.4	43.8	15.8	37.8	13.7	1.7	100
1	0	1	29.4	29.9	16.1	40.1	19.4	8.8	128
0	1	1	36.4	39.5	16.6	38	13.2	9.24	104.7
0	0	0	34.5	29.7	10.8	33.4	31.3	9.61	83
0	0	0	56.8	33.3	14.1	40.6	14.7	4.86	110.4
0	0	1	79.1	63.1	24	35.6	32.2	1.58	52.9
1	0	1	22.7	55.1	47.3	25.1	45.9	2.32	46.8
0	0	1	26.9	43.7	70.6	25.3	13.6	8.64	26.4
0	1	1	38.5	44	22.1	28.7	17.4	9.2	69
0	0	1	36.7	52.5	22.1	38.4	37.4	3.12	61.3
0	0	1	29.6	38.4	24.5	33.3	17.4	2.67	33.2
0	0	0	43.4	31.6	29.5	41.1	17.4	1.62	33.2
0	0	1	34.9	37.8	32.4	30.2	34.9	1.88	31.8
0	0	1	98.1	144.3	594	33.6	59.8	7.39	77
0	0	1	31.8	40.8	26.5	41.5	57.9	2.77	74.5
0	1	1	95.3	110.5	26.9	35.6	39	2.15	32.2
0	0	1	35.9	52	14.6	34.7	21.5	2.32	41.1
0	0	1	351	199	17.5	27.9	28.7	2.82	61
0	0	1	30.7	57.9	60.9	22.2	49.3	9.4	26
0	0	1	29	35.1	14.7	27	57.8	2.7	30
0	0	1	22.7	36.4	26.4	24.9	15	3.02	72
0	0	1	50.5	57.8	25.4	33.6	45.4	7.1	54.7
0	0	1	194.7	269.9	372.7	27.4	13.7	4.3	101
0	0	1	35.2	48.3	9.5	37.2	42.9	8.47	58
0	0	0	233.6	221.9	61.6	29.2	134.4	2.6	46
0	0	1	154	62	41.3	32.3	23.2	8.52	71
1	1	0	21.4	25.4	37.9	31.9	38.7	6.6	146
0	0	1	54.9	53.5	14.9	29.7	39.7	1.75	55.9
1	0	1	34.8	47.3	58.2	29.5	36.7	2.7	71
0	0	1	79.9	59.6	46.1	35.6	39.4	3.91	67.2
0	0	1	46.1	27	40.9	48.1	13.2	4.73	45.4
0	1	1	16.1	19.4	13	24.7	11.9	9.9	66
0	0	1	17.3	21.8	11.1	53.1	13.8	9.85	51.7
0	0	1	13.7	33.7	34.5	25.4	26.5	9.33	38.5
0	0	1	79.3	79.2	29.9	36.1	45.3	2.23	34.6
0	0	1	200.7	89.7	12.2	38.5	38.2	4.37	99.2
0	0	1	30.4	48.6	24.7	28.5	20.8	2.67	64.4
0	1	1	23	16.3	13	40.7	32.1	3.7	99
0	0	1	22.4	26.7	34.1	33.3	38.4	3.09	57.5
0	0	1	184.9	219.3	61.1	25.9	21.2	5.21	52.2
0	0	1	63.9	87.1	91.6	26.9	16.7	2.19	43.3
0	0	1	32.3	30.8	17.1	40.6	28.2	4.72	88.9
0	0	0	16.7	29	27	26.8	58.8	4.2	41.2
0	0	0	29	39.7	37.6	36.7	50.2	3.11	69.7
0	0	1	121	100.6	13.2	24.8	110.8	7.9	155
0	0	0	22.8	38.9	24.1	25.2	17.1	2.95	27.5
0	0	0	43.8	42.1	37.5	38.4	30.4	2.98	13.9



1	0	0	69.7	87.1	189.9	29.4	43.2	10.85	152.1
1	0	0	23.6	46	11.9	17.9	15.1	10.4	225
0	0	1	864.6	752.5	261.3	33.8	17.4	9.9	101.4
0	0	1	30.2	30.8	19.8	35.3	37.4	2.42	50
1	1	1	25.8	51.2	18.6	20.9	24	6.1	76
1	0	0	19.2	61.5	48.8	23.7	34.9	6.6	40
0	0	0	54.6	46.5	36.4	32.4	28.7	2.37	56
0	1	1	22.5	27	31.4	44.7	44.8	2.12	41.2
0	0	0	152.4	225.3	46.5	33.9	145.4	4.6	58
0	0	0	53.3	52.7	47.9	26.2	33.7	3.12	85
0	0	0	24.1	55.5	120.1	37.7	34.4	2.12	26.2
0	0	1	19.1	33.9	36.1	24	16.1	3.23	66.7
0	0	0	33.2	36.6	15.5	34.1	38.7	1.8	54.1
0	0	0	24.7	46.1	11.1	25	16.7	3.82	203
0	0	0	29.4	37.5	35.2	35.6	19.4	1.74	25.2
0	0	1	31.4	39.5	192.1	24.4	13.2	3.36	63.3
0	0	0	25.2	44.1	14.9	26.7	43	2.26	110.4
0	0	0	18.2	24.3	37.8	33.3	13.8	2.82	47.2
0	1	0	23.2	26.2	17.9	45	26.5	2.22	65
0	0	0	49	46.4	28.7	26.2	45.3	2.42	38.2
0	1	0	115.9	133.4	37.7	29.4	38.2	8.4	94
0	0	0	41.2	43.4	48.8	24.5	32.1	3.7	46
0	0	1	22.9	37.7	42.7	23	38.4	2.02	21.4
0	0	1	27.9	45.5	42.3	28	16.7	16.91	110
0	0	1	36.4	27.3	19.4	41.5	30.2	6.82	220.1
0	0	0	19.4	39.4	33	22	23.3	3.36	57
0	0	1	32.1	34.2	37.7	31.1	43.2	6.1	84
0	0	1	42.8	64.7	126.8	29.3	31.7	4.3	80
0	0	1	24.3	32.9	15.2	45.1	15.1	7.74	182.8
1	1	1	21.3	41.5	17	18	31.3	7.05	74
0	0	1	29.9	68.2	56.4	19.7	45.9	3.42	73
0	1	1	47.3	47.8	17.5	31.4	40.3	3.42	68
0	0	1	444.9	196	199	32.6	16	1.12	20.8
0	0	1	43	64.4	30.9	26	24	1.12	36.2
0	1	1	16	30	15.7	25.2	34.9	8.8	176
0	1	0	38.3	48.1	27.5	35.7	59.8	2.32	81
0	1	1	28.1	27.6	10.1	32.4	24.8	9.5	89
0	0	1	41.3	53.1	43.4	29.3	19	5.63	81.4
0	0	1	111.5	158.6	69.5	27.3	28.7	4.45	70.2
0	1	0	40.8	69.5	33.5	27.3	37.9	3.92	38.2
0	0	1	31.2	27.7	15.4	40.2	57.8	5	77.8
0	0	0	357.6	359.9	148.9	32.7	15	6.1	63
0	0	0	14.5	22	44.4	21.3	44.8	1.6	16
0	0	1	38.3	39.8	13.8	35.7	45.4	4.63	177.9
0	0	0	34.7	59.1	75.7	23	33.7	1.62	18.1
0	0	0	34.5	51.7	49.6	34.4	42.9	1.7	43.6
0	0	1	257.3	140.9	49.1	36.8	34.4	3.68	46.1
0	0	0	1027.8	875.1	151.4	27.7	16.1	3.92	89.1

0	0	1	43.6	35.1	10.8	32.6	23.2	4.3	122
0	0	0	45.5	45	25.7	29.5	38.7	6.5	90
0	0	1	54.1	60.6	23.9	33.8	39.7	2.78	40.8
0	0	1	25.4	54.4	37	26.7	13.2	2.28	53.4
0	0	0	236.1	232.2	65.6	26.7	43	3.02	48.2
0	0	0	724.1	686.3	573.3	31.9	101.9	2.23	38.1
0	0	0	22.8	26.7	52.6	39	28.2	2.33	47.1
0	0	0	39.8	71.1	54.1	28.8	32.1	7.9	29
0	0	1	35.6	53.7	23.8	35	37.7	1.37	55.5
0	0	0	261.6	206.3	65.1	29.5	138.4	3.32	80
0	1	0	12.8	14	23	18.1	21.2	3.42	22.4
0	0	1	85.5	46	55.8	42.4	15.3	3.12	50
0	0	0	37.7	41.1	24.1	32.7	23.3	2.18	61.3
0	0	1	45.2	44	53.6	35.7	37.1	3.5	42
0	0	1	444.1	355.7	324.2	27.5	143.2	5.8	36.3
0	0	1	27.2	37.9	20.3	35.8	11.7	1.92	48.2
0	0	1	291.7	284.3	48.1	33.8	115.1	2.19	22.1
0	0	1	313.1	282	65.5	32.3	131.3	3.92	78
0	0	1	125.8	81.3	32	35.7	10.4	3.63	50.5
0	0	1	115.7	111.9	155.6	28.7	114.7	3.72	58
0	0	0	1124.8	798.9	219.4	30.4	13.6	5.1	132
0	0	1	114	114.4	22.4	27.9	16	3.32	30.2
0	0	0	346.2	490.3	32.2	34.7	17.4	2.88	64.1
0	0	0	70.2	76.5	46.9	37.9	17.4	2.31	62.9
0	0	1	345.5	268.8	9.8	35	17.4	2.33	116.9
0	1	0	18	19.6	31.5	30.2	17.4	1.32	28.2
0	0	1	155.6	222.2	103	25.4	159.8	4.84	68.8
0	1	1	32.3	31.7	56.9	31	57.9	3.12	37.2
1	0	1	8.3	26.6	117.3	28.3	39	4.55	22.3
0	0	0	42.8	46.4	91.7	19.9	21.5	3.62	21.2
0	0	1	27.5	50.8	30.8	30.7	49.3	3.3	97
0	0	0	53.3	54.5	36.1	27.9	37.9	5.56	155.5
0	0	1	110.8	86.9	28.4	29.7	115	4.4	179
0	0	1	72.7	135	18.6	32.4	44.8	1.15	28.5
0	0	1	15.1	16.4	11.1	39.5	45.4	2.52	62.4
0	0	1	374.9	432.8	179.7	25.7	13.7	4.5	119
0	0	1	296	359.6	271.7	27.4	42.9	2.72	57
0	1	0	22.4	22.1	24.5	33.6	34.4	4.91	53.3
0	0	1	294.2	202.1	42.5	38.8	116.1	3.82	58.7
0	0	0	100.1	134.8	124.2	28.4	23.2	3.62	56
0	1	1	95.5	65.3	44.1	35.4	36.7	8	83
0	0	0	18.6	28.2	27.5	38.7	13.2	3.32	80.7
0	0	1	22.4	32.6	9.7	42	38.2	2.01	64.8
0	1	1	28.9	40	44.2	35.1	20.8	2.96	49.8
0	0	0	33.3	41	22	31.8	37.7	1.74	40.5
0	0	0	440.9	548.9	261.5	28.8	21.2	6.5	169
1	1	1	21.1	30.8	41.1	22.8	32.5	12.4	46
0	0	1	34.4	33.6	46.7	32.1	17.1	4.7	77

0	0	1	68.6	110.3	48.3	21.8	30.4	1.53	23.3
0	1	1	36.1	44.4	30.4	33.2	11.7	4.1	54
0	0	0	86.3	118.6	44.6	26.2	17.3	2.28	64.9
0	0	0	23.8	22.8	16.2	32.8	28.4	1.59	80.6
0	0	0	35.3	62.5	73.7	26.8	38.9	2.85	77.8
0	0	0	31.1	44.6	12.3	34.6	43.7	2.4	56.6
0	1	1	46.1	40.4	28.4	32.8	27.7	2.52	62
0	0	1	187.3	258.8	100.5	27.3	28	3.02	62.7
0	1	0	16.3	30.9	16.7	27.1	32.9	6.8	123
0	0	1	30.7	41.4	36.2	23.8	12.3	4.88	96.5
0	0	0	31.5	21.5	30.3	36.8	54.2	7.34	127.8
0	0	1	53.4	64.6	19.5	18.3	24.3	2.09	67.2
0	0	0	168	183.4	4.2	19.8	59.9	4.58	179.3
0	0	1	27.5	36.8	8.3	34.4	33.6	1.84	79.7
0	0	1	105.8	129.3	67.3	26.9	121.4	3.83	64.7
0	0	1	35.3	38.8	9.5	34.6	17.3	1.68	24.6
0	0	1	18.2	29.4	10.6	34.5	31.9	3.21	61.5
0	1	0	31.5	28.6	10.2	28.2	54.3	9.5	133
0	0	1	13.7	15.5	19.4	45.1	46	4.14	55.4
0	0	0	29	31.1	8.4	35.6	28.4	1.26	60.7
1	0	1	1242.6	532.5	237.8	26	153.9	6.6	133
0	0	1	41.6	37	12.9	39.2	13.9	2.67	65.6
0	0	1	62.6	63.9	39.7	31.5	41.8	4.3	47.2
0	1	1	17.1	13.8	24.2	31.8	43.7	1.94	34.4
0	0	0	119.5	102.2	39.5	30.3	10.4	2.9	46.9
0	1	0	17.7	19.3	14.4	32.2	27.7	2.31	61.2
0	1	0	37.3	49.5	27.2	24.8	28	4.9	37.2
0	0	1	16.8	15.3	22.1	29.4	48.3	1.94	59.9
0	0	1	12.1	12.5	12.2	33.7	27.4	1.42	28.4
0	0	1	145.4	78.4	19.5	47.5	130.7	3.93	92.8
0	0	0	36.7	111	127.8	27.5	11.3	4.8	115.5
0	1	0	20.4	26.9	20	30.2	23.9	2.69	46.7
0	0	1	37	32.2	12.1	48.6	32.9	2.51	37.3
0	1	1	21.7	19.9	19.8	27.1	12.3	3.2	42.7
0	0	1	34.2	46.1	16.3	34.6	54.2	3.98	75.9
0	0	1	70.7	75.2	428.3	40.4	24.3	2.62	50
0	0	1	42.7	32.5	28.9	37.3	21.4	3.03	26.1
0	0	1	23.9	23.6	29.9	40.8	54.3	2.57	66.3
0	1	1	36.8	24.7	17.6	28.5	13.8	3.92	79
0	1	1	35.8	53.3	33.9	33.9	28.4	8.29	34.3
0	0	1	18.6	36.2	28.7	27.5	53.9	1.03	48.6
0	1	0	24.1	37.7	18.4	37.5	10	5.33	59.5
0	0	1	1348.8	630.5	48.1	41.3	13.9	5.67	183
0	1	1	29	22.3	16.2	31.2	38.9	9.44	191.8
0	0	1	29.9	27.1	15.3	42.7	41.8	1.63	20.2
0	0	1	114.5	132.2	362.5	24.8	44	10.12	297.1
0	0	1	1163.9	546.1	246.3	32.1	10.4	8.48	153.1
0	0	1	87.5	87	63.3	34.1	48.3	3.23	54.6

0	0	0	1228.7	698.3	73.9	30.8	35.1	4.64	97
0	0	1	51	42.4	29.7	31.2	27.4	2.55	46.7
1	1	1	22.6	27.1	20.7	30.5	15	5.13	59.4
0	0	1	446	417.8	314.1	29.7	111.3	7.13	152
1	1	1	29.2	30.2	46.4	24.7	12.9	3.02	9.4
0	0	0	641.2	462.7	146.6	35.7	24.3	4.65	76
0	0	0	112	113.5	35.9	34.7	48.3	1.46	55.4
0	0	1	279.4	346.9	266.7	27.9	59.9	5.04	94.7
0	0	1	146.3	66.4	14.7	37.6	33.6	4.34	107.7
0	0	1	62.1	70.2	18.7	24.5	21.4	4.22	50.7
0	1	0	37.9	60.4	20.9	29	36.4	4.12	46.4
0	0	0	45.9	77.3	39.3	23.8	37.3	2.83	59.4
0	0	0	29.8	41.9	27.6	32.6	31.9	4.43	61.4
0	0	0	23.4	24.5	11.3	28.4	54.3	2.83	88.4
0	0	0	459.1	263.5	183.3	33.4	46	5.16	109.7
0	0	0	26.6	38.5	40.8	28	10	1.99	54.3
0	0	0	258.6	183.8	14.2	32.4	10.4	2.87	109.2
0	0	0	33.4	25.4	21.9	46.1	28	6.93	115.4
1	0	0	484	469	57.4	38.5	15	2.79	68
0	0	0	30.2	37.8	28.5	29	31.3	3.68	47.4
0	0	1	20.8	15	28.8	37.2	45.8	6.19	146.4
0	0	1	40.8	81.2	23.3	25.2	32.3	4.85	82.5
0	1	1	23.8	21.7	11.4	31.3	24.3	12.57	78.4
0	0	1	52.5	37.2	31.1	39.6	33.6	9.81	102.1
0	1	1	22.3	16.9	24.1	30.4	16	8.2	90
0	1	1	59.6	75.9	27.6	25.6	17.4	8.15	62
0	0	1	21.5	33.2	54.9	28.8	17.4	2.95	83
0	0	1	31.7	29.4	11.2	37.9	24	2.08	58.1
0	1	1	28.1	22.9	34.6	41.5	24.8	5.96	35.4
0	0	0	57.2	65.6	17.3	30.6	39	3.31	69
0	0	1	58.4	34.1	13.5	21.7	21.5	10.59	110
0	0	1	68.6	190.5	30.3	25.9	28.7	2.62	42.4
0	0	0	88.2	84.2	30.1	22.3	49.3	1.79	45.4
0	0	0	31.7	45.7	41.7	31.4	37.9	4.51	44.9
0	0	0	34.8	42.6	21.7	31.4	57.8	5.29	106
0	0	1	27.2	41.7	37.3	30.9	44.8	1.33	34.1
0	0	1	37.7	37.3	12.9	31.3	13.7	4.3	96
0	0	1	251.5	136.2	38.6	30.6	13.6	4.71	99
0	0	1	258.1	176.1	144	30.5	117.4	2.95	70
0	0	1	113.4	120.1	152.5	25.4	117.4	2.85	89.4
0	0	1	15.5	25.2	9.8	31.7	17.4	1.83	80.8
1	0	1	274.8	135.4	202.1	27.9	124.8	5.04	68
0	1	1	16.3	22.4	23.2	45.4	19	4.78	59.7
0	0	1	36.6	61	70.8	23.9	21.5	3.65	69
0	1	0	32.2	36	28.4	30	28.7	6.33	52.9
0	0	1	47	59.7	28.6	36.2	49.3	2.64	81
0	0	1	27.6	67.2	35.4	23.2	37.9	3.03	64.1
0	0	1	19.5	45	49.5	25.4	57.8	2.55	48.4

0	0	1	27.9	53.5	25.8	31.1	15	1.94	40.5
0	0	1	1137.3	737.4	67.2	37.2	45.4	2.96	121.1
0	0	1	18.2	23.2	14.2	27.7	17.4	1.28	23.7
0	0	0	10.6	22.3	13.1	44	17.4	6.04	101
0	0	0	230.2	180.5	19.1	33.8	17.4	3.58	121.8
0	1	0	16.6	29.6	25.2	29.8	17.4	4.28	49.4
0	1	0	25.3	31.9	14.8	34.9	59.8	5.86	42.4
0	0	0	16.5	17.3	20.2	38.1	24.8	2.59	44.6
0	0	0	22.1	19.2	13.9	47.2	21.5	4.97	174.2
0	1	0	14.2	24.5	12	30.7	45.4	2.55	48.4
0	0	0	22	41.7	49.2	25.1	13.6	1.84	27.6
0	0	0	34.1	57.8	36.3	22.1	17.4	1.05	19.4
0	0	0	29.6	44.9	31.3	36.8	17.4	2.09	57.2
0	0	0	18.7	17.1	76.2	43.7	59.8	3.11	75.2
0	1	0	42.2	38.9	19.7	43.3	19	3.42	73.3
0	0	0	142.4	144.6	33.7	34.8	21.5	4.86	81.4
0	1	0	47.3	46	9.4	32.9	28.7	5.87	63.4
0	1	0	46.1	45.9	12.2	27.8	15	9.31	123
0	0	0	40.9	40.5	22.6	31.8	44.8	3.92	81.1
0	0	0	22.6	46.7	43.7	25.3	45.4	6.75	149.4
0	0	0	417.5	524.9	41.5	36.6	13.6	4.08	78
0	0	1	183.3	72.7	348	28.7	17.4	8.07	145
0	0	1	86.9	111.8	83.3	22.7	37.4	2.3	70
0	0	0	10.5	26.5	11	33.4	17.4	6.52	46.4
0	1	1	36.7	26.6	10.5	27.4	33.4	9.98	53
0	0	1	47.2	55.2	80.7	22.5	39	3.17	56
0	1	1	152.8	121.6	128.2	38.7	121.5	2.41	30.4
0	0	0	20.8	38.7	29.7	26.2	49.3	3.11	73
0	0	1	37.1	41.2	33.2	33.5	37.9	2.27	39.4
0	0	0	27	33.1	19.3	38.5	44.8	3.98	91
0	0	1	34.2	22.2	71.5	25.3	17.4	6.48	30.4
0	0	1	82.7	165.1	44.5	24.6	55.4	4.16	48.5
1	0	1	71.3	76.9	52.5	33.4	57.4	7.07	161
0	0	0	56.1	44.5	37.4	34	59.8	2.13	124.2
0	0	1	113	150.8	82.5	22.8	57.9	6.36	88
0	1	0	25.3	31.1	17.3	35.3	19	3.02	44.2
0	1	0	21.1	35.7	12.9	37.9	21.5	2.24	24.8
0	0	1	41.9	67.5	49.7	28.9	37.9	3.18	115
0	0	0	12.2	43.1	10.8	27.4	44.8	2.79	130
0	1	1	26.3	25.3	21.8	36.5	45.4	4.04	56
0	1	1	27	37.3	13.5	39.7	13.7	1.71	46.4
0	0	1	134.9	189.9	26.8	41.3	13.6	3.65	40.4
0	0	1	57.4	52.5	37.3	26.2	16	3.74	32.4
0	1	0	27.4	29.6	9.4	38.6	17.4	2.1	33.6
0	1	0	47.6	39.8	16.5	31.7	17.4	2.99	75.9
0	0	0	35.5	39.1	13.1	27.5	24	5.24	104
0	0	0	57.9	38.9	8.1	40.4	34.9	5.93	173
0	0	0	20.2	63.8	33.6	25.3	24.8	3.54	68

0	0	0	27.4	42.3	27.1	39.5	57.9	1.95	39.8
0	0	0	38.8	38	15	27.1	19	1.71	51.4
0	0	0	478	321	393.5	27.9	128.7	4.94	99.2
0	0	0	91.4	106.1	323.6	28	49.3	5.02	83
0	0	0	30.5	49.5	24.2	24.8	37.9	3.18	91.4
0	1	0	13	14.9	17.1	42.2	15	1.9	36.4
0	0	1	33.1	31.9	16.4	46.3	44.8	5.24	102
0	0	0	16.2	21.4	9.2	36	45.4	4.3	106.9
0	0	0	121	97.2	56.2	32.4	113.7	4.36	46.4
0	1	0	13.2	15.9	28.9	30.1	13.6	4.69	189
0	1	1	19.6	25.9	12.1	36.6	17.4	3.59	172.4
0	0	0	197.1	230.7	94.4	25.4	17.4	4.39	65
0	0	1	112.6	67.4	57.3	31.9	17.4	4.32	63
0	0	1	65.2	55.5	20.1	37.5	34.9	2.35	23.9
0	1	0	44.9	24.2	13.8	35.2	59.8	2.37	35.4
0	1	1	20.5	19.4	20.3	40.6	57.9	1.43	52.6
0	0	1	82.6	63.9	21.7	39.2	19	5.79	75
0	0	1	40.7	27	17.6	41.2	21.5	4.46	96
0	0	0	88.1	244	13.5	32	28.7	1.01	26.5
0	0	1	38.5	49.6	30.6	27.4	49.3	3.68	50
0	0	1	96.1	70.4	70.9	21.4	57.8	5.51	65
0	1	0	109.6	108.6	124.3	26.4	113.6	3.48	35.4
0	0	0	152.6	122.5	113.4	34.7	116	4.8	71.5
0	0	1	14.6	20.5	18.2	31.6	17.4	2.57	44.5
0	0	1	64.5	28.9	27.6	47.6	17.4	5.46	56.2
0	0	1	346	145.6	167.5	36.4	17.4	3.61	84.4
0	0	1	122.8	60.7	110.9	34.2	134.9	9.34	200
0	0	0	167.6	126.3	132	35.3	159.8	3.79	66.4
0	0	1	24.3	37.1	6.9	36.4	57.9	3.58	82.2
0	0	1	43.4	40.9	19.9	34.7	19	3.23	80
0	1	1	21.4	26.3	11.7	41.3	21.5	1.63	42.6
0	0	1	170.6	78.5	14.2	38.4	28.7	4.97	83.8
0	0	0	54.4	46.3	18.9	30.5	37.9	3.85	44.4
1	0	1	34.5	44.6	33.8	28.8	13.6	10.7	91.9
0	0	1	20.3	30.3	26.8	43.3	16	4.04	57.8
0	0	1	85.9	54.3	11.5	32.3	17.4	7.72	69.7
0	0	1	28	23.1	16.8	35.7	17.4	3.33	76.5
0	0	1	64.5	107.2	104.1	29.2	17.4	4.34	69.9
0	1	1	27.3	39.8	14.5	23.4	24	4.65	26
0	0	1	84	64.1	35.1	26.6	59.8	4.17	69.6
0	0	0	10.6	45.8	49.1	25.3	24.8	3.16	66.5
0	1	0	23.9	46.9	33	26.9	49.3	3.68	58
0	0	1	48	29.5	23.5	42.9	15	4.83	115.2
0	0	1	37.2	21.2	43.1	38.4	45.4	3.99	78
1	0	1	25.5	43.3	21.7	33.1	13.7	5.26	126.4
0	0	1	45.1	102.4	16.8	25.7	17.1	2.18	39.5
0	0	1	28.6	49.2	44.8	22.5	18.8	2.17	43.4
0	1	1	28.1	30.6	31.7	24.2	28.8	4.2	30.4

0	0	0	106.4	137	58.2	21.6	311.5	3.3	40.9
0	0	0	416.3	296.4	67.7	27.3	15.1	6.13	73.7
0	1	0	30.2	21.8	17.5	40.5	50.4	3.43	46.4
0	0	0	263.1	243.3	165.6	29.9	17.4	5.07	73
0	0	0	18.4	29.4	23.5	30.4	17.4	2.5	43.4
0	0	0	744.9	789.9	345.4	26.4	317.4	6.24	115
0	0	1	8.3	16.1	11.3	36.6	17.4	1.62	71
0	0	0	35.4	44.6	14.6	37.5	17.4	5.79	87
0	1	1	9.8	18.9	26.7	30.3	24	5.55	83
0	0	1	84.8	64.9	13.6	36.4	24.8	6.86	112
0	0	1	155.5	221.2	21.8	27.1	119	3.37	87.9
0	0	1	24.9	39.3	29.3	34.5	28.7	3.3	45.2
0	0	0	475.3	435.9	130	33.2	15	6.56	156
0	0	0	49.5	30	10	47	16.7	7.94	270
0	0	1	100.2	96.8	26.6	26.9	116	2.39	63.4
0	1	0	185.3	155.8	12.5	31.5	17.4	5.12	68.4
0	1	0	24.8	28.8	19	23.2	17.4	8.28	71
0	1	0	31.5	31.7	14.1	25.2	57.8	5.59	59.6
0	0	0	68.2	58.1	18	39.4	43.7	4.55	66
0	1	1	157.9	188.1	8.5	27	24.3	10.01	133
0	0	1	1031.3	387.2	35.3	39.9	318.8	4.99	91.6
0	0	1	67	103.7	20.3	27.7	11.5	2.87	45.2
0	1	0	15	30	11.1	35.7	17.3	4.35	183
0	1	0	17.5	26.7	28.6	33	28.4	2.75	23.8
0	1	1	17.8	30.1	12.9	30.7	10	3.66	72
0	0	0	917.5	317.6	43.9	36.4	413.9	2.91	134.4
0	0	0	85.1	60.3	20.8	33.8	10.4	5.1	190.1
0	0	0	33.7	86.8	33.5	27	28	3.89	39.7
0	0	1	31.1	31.9	15	38	1.4	4.45	91
0	0	0	235.6	185.8	57.7	32.3	4.3	3.1	42.6
0	0	0	36.9	42.7	52.3	34.3	16	3.61	27.2
0	0	0	35.3	47.8	23.1	24.7	37.4	3.49	52.4
0	0	1	15.4	22.3	21.9	36.1	17.4	2.12	74
0	1	0	48.8	43.8	10.9	34.4	37.4	1.86	97.4
0	0	0	29.4	26.9	9.3	38.1	24	3.78	73.4
0	0	0	28.4	27.9	23.7	31.2	34.9	3.46	38.4
0	0	0	43.8	56.3	12.4	31.4	59.8	3.92	74
0	0	0	22.8	28.9	65	43.4	24.8	2.23	56.4
0	1	0	30.8	25.8	21.9	38.8	19	1.23	21.9
0	0	1	16.6	15.4	15.4	40.7	15	3.05	69.7
1	0	1	22	51	27	32	17.2	4.18	77.4
0	0	1	628.3	264.4	31.2	40.1	14	2.52	67.5
0	0	0	8	21.6	22.2	32.3	24.7	1.55	48.3
0	0	1	25.4	51	23.8	24.9	17.3	3.14	38.4
0	0	1	38.3	28.7	12.4	46.8	31.3	4.55	118.1
0	0	1	20.2	23.1	14.3	42.1	14.4	4.09	212.9
0	0	1	24.3	31.6	11.1	35.3	32.2	3.66	72.1
0	0	1	61.7	34.3	14.7	35.7	13.6	3.51	114.4



0	0	1	44.3	37.7	16.7	27.5	36	2.38	50.8
0	0	1	32.3	26.5	16.4	36.8	17.4	4.13	100.6
0	0	1	12.6	34.3	15.6	30.6	24	4.58	79.5
0	0	1	37	43.3	23.2	29.3	34.9	6.05	18.4
0	0	0	231.6	345.7	29.8	26.3	59.8	3.76	62.5
0	0	1	52.2	67.3	41.9	28.2	57.9	3.8	61
0	0	1	23.1	36.5	13.8	47.4	19	2.41	60
0	0	1	454.5	213.1	70.7	28	18.2	5.42	105.8
0	0	0	26.8	41.6	50.7	30.3	14	3.07	51
0	1	1	27.6	32.5	9.2	35.2	24.7	2.78	89.2
0	0	0	57.2	32.2	10.6	28.3	48.2	6.73	64
1	0	0	21	36.4	29.2	24.7	15.2	6.12	140.2
0	0	1	141.7	190.3	35.6	30.5	10.4	2.42	60.4
0	0	0	27	28.5	31.4	33.9	14.7	1.84	23.7
0	0	1	257.8	121	65.1	30.4	14.4	4.36	88.3
0	1	1	25.8	27.7	11	26.4	40.3	6.18	78.2
0	0	0	26.3	56.4	15.5	29.3	13.6	8.04	27.9
0	0	1	20.5	36.7	26.4	32.4	16	2.24	23
0	0	1	96.6	57.5	34.4	27.7	17.4	5.21	73
0	0	1	34.3	44.4	29	28.1	17.4	4.49	66
0	1	1	63.6	72.8	13	21.8	317.4	6.85	81
0	0	0	39.3	127.1	26	24.3	24	3.88	77.4
0	0	1	108.7	112.7	25.8	28.2	34.9	3.05	39.4
0	0	1	23.1	36.3	22.3	33.5	57.9	5.36	119
1	1	1	27.2	29.3	21.7	25.7	31.3	6.77	56.4
0	0	1	13.4	29.3	28.9	42.3	10.4	3.32	13
0	0	1	15.7	23.5	22.9	28.6	32.2	1.08	37.2
0	0	1	17.2	16.9	37.7	37.3	45.9	3.07	88.9
0	0	1	27.3	25.7	21.2	42.7	40.3	3.61	111
0	0	0	19.6	16.5	14.3	42	13.6	1.3	24.2
0	1	1	55.4	49.6	6.9	40.5	16	2.26	41.5
0	1	1	11.8	20.9	10.2	32.1	17.4	1.8	48
0	0	1	38.9	45.7	19.8	24.9	37.4	4.41	82.2
0	1	1	18.3	20.5	28.4	29.1	34.9	2.4	60.4
0	0	1	541.8	489.3	149	33.5	324.8	2.43	117.2
0	1	1	13.8	24	13.9	31.1	57.9	4.44	67.4
0	1	1	13.8	14.6	16.6	37	39	3.61	87.4
0	1	1	7.4	17.4	9.2	33.5	21.5	2.31	43.5
0	1	1	31.2	51.1	29.9	26.2	25	2.91	59
0	0	0	106.9	113	38.8	30.9	123.2	3.53	78
0	0	0	39.3	136.3	30.4	22.1	30	3.45	93
0	0	1	52.6	173.8	62.1	21.1	35.2	8.89	50.2
0	1	1	49.1	66.3	22.2	28.9	21.4	3.3	65.8
0	0	1	46.2	48.4	34	26.9	15.2	3.52	79
0	0	1	39.5	61.5	26.5	24.8	24.8	2.23	62.3
0	0	1	32	33.6	27.2	27.6	10	1.93	34.5
0	0	1	21.3	25.8	22.4	39	14.4	2.21	64.3
0	0	1	119.1	135	65.4	32.4	145.9	7.29	71.4



0	0	0	29.2	33.8	38.3	29.9	40.3	1.48	31
0	0	1	27.5	34.9	9.2	30	13.6	1.91	63
0	0	1	16.9	16.3	9.7	39.9	16	7.69	113.2
0	0	1	19	27.3	24.7	36.8	17.4	1.26	25.2
0	1	1	23.2	47	29.3	28.9	17.4	4.8	86
0	0	1	54.2	26.2	12	41.7	17.4	6.9	73.5
0	0	0	47.1	69.5	31.2	26.4	47.4	5.6	47.4
0	0	1	35.1	30.5	16.6	44.9	34.9	6.29	109
0	1	1	78.3	33.1	15.3	38.3	59.8	11.17	147.7
0	1	1	38	43	23.8	36	24.8	3.32	60
0	0	1	16.1	24.8	46	35.4	57.9	1.3	26.4
0	0	1	116.3	101.2	42.6	35.4	4.5	2.4	53.6
0	0	1	56.2	34	15.7	44.8	10	5.91	130.9
0	0	0	638.2	240.5	26.5	43	315.1	3.49	121
0	0	0	13.8	56.1	15.2	27.4	14.4	2.26	35.9
0	0	1	433	146.6	20.9	37.1	45.9	4.14	110.6
0	1	1	16.7	22	11.6	31.7	13.6	1.84	66.4
0	0	1	55.5	69.3	43.3	39.8	16	5.47	129.4
0	0	1	47	65.7	38.3	26.5	17.4	4.92	112
0	0	1	57	55.2	23.7	38.1	17.4	4.85	143
0	0	1	22.7	22.6	28.5	46.6	17.4	3.25	62
0	0	1	52	40.8	11.8	36.3	17.4	4.27	171
0	0	0	24.9	38.7	12.2	24.7	24.8	4.64	43.4
0	0	1	623.5	355.3	42	32.6	57.9	2.88	97
0	1	1	24.3	32.7	22.9	34.4	19	2.89	102.9
0	0	1	24.8	37.5	33.2	31.8	21.2	2.91	58
0	1	1	25.1	36.9	14.3	29.7	16.7	2.81	39.3
0	0	0	45.4	64.1	23.3	24.6	32.2	3.37	66.2
0	0	1	49	99	66.5	27.4	43.6	3.74	80
0	0	0	17.8	27.4	30.5	27.8	16	1.43	19.69
0	0	1	15.7	22.1	32.7	35.7	17.4	3.46	43.2
0	0	1	95.5	139.9	37.5	21.4	17.4	2.92	30.4
0	1	1	20	23.3	20.1	28.9	17.4	4.33	38.4
0	1	1	17.9	43.8	19.3	31.5	24	1.79	44
0	0	0	16.8	22.9	11.6	30.7	34.9	2.24	64
0	1	1	13.7	22.2	15.8	29.7	39	5.47	52
0	0	0	684.3	307.4	67.4	37.3	10	3.15	94
0	0	0	130.3	111.7	22.7	40.1	13.6	3.45	51
0	0	1	44.7	91.4	20	33.7	16	4.15	113
0	0	1	268.4	116.8	30.3	30.9	10	2.21	46
0	0	1	32.3	49.9	23.7	36.7	39	2.39	31.9
0	0	1	70.4	38.4	27.3	38.1	28.7	5.94	81
0	0	1	427.3	293.5	31.6	35.5	15	4.9	98.3
0	0	1	17.8	14.8	18.5	38.2	13.7	13.55	87
0	1	1	42.5	43.7	65.4	28.1	10	6.26	28.4
0	0	1	61.7	54.6	31.1	30.3	17.4	1.32	23
1	0	1	31.5	56.2	22.6	27.9	56	4.44	113
0	0	1	9.6	14.8	6.9	41	93.9	1.36	32.4

1	0	1	39.3	54.1	37	23.6	115.8	2.09	50
0	0	0	151	183.4	211.7	27.1	182.9	5.72	73
0	0	1	69.7	34.6	15.8	41.5	102.9	3.95	81.8
0	0	1	41.6	33.3	12.4	26.9	82.3	3.63	106
0	0	1	19.8	41.2	31	19.2	39	2.04	49.4
0	0	1	76.2	210.5	151.7	30.3	124.2	5.68	69.1
1	0	1	58.8	75.8	26.1	37.5	94.3	2.47	74
0	0	1	89.2	90.9	51.1	33.9	118.3	2.75	91.1
0	0	1	18.5	24.4	21.7	40.6	129.9	2.68	37.7
0	0	1	34.3	91.8	58.7	21.2	103.6	3.67	59.4
0	0	0	73.7	63.7	30.5	29.8	91.4	4.22	100.1
0	0	1	42.9	60.1	26.6	27.8	29.9	3.36	24.6
0	0	1	25.7	19.4	10.8	46.1	11.5	4.79	193.2
0	0	1	78.9	85.6	27.6	25	43.1	2.13	46.4
0	0	1	17.8	22.2	5.9	30.3	18.7	6.3	91
0	0	1	21.1	62.5	31.8	34.2	24.9	5.22	106.1
0	0	1	30.9	45.9	44.9	21.3	24.9	3.7	65.4
0	0	0	393.2	568.2	95.2	22.8	110.3	4.88	175.4
0	1	1	16.5	18.3	10.1	39.2	83.6	9.98	130
0	0	1	23.5	18.8	22.2	53.1	86	4.89	154
0	0	1	37.8	30	10.6	40.5	87.4	5.54	139.4
0	0	1	80.7	123.5	38.2	25.4	58	4.15	56.4
0	0	0	16.9	35.2	32.7	27.2	39	3.66	42.4
1	0	0	553	252.1	432.9	28.8	87.4	10.96	194
1	1	1	24.2	28.6	7.5	29.7	87.4	10.73	141
0	1	1	28.9	25.6	20.4	27.8	23	3.54	44.4
0	0	1	9.4	14.8	13.7	42.4	14.9	2.29	85
0	0	1	383.5	308.9	117.2	33.8	129.8	3.09	69
0	0	1	38.7	32.6	13.6	31.9	23	1.23	37
0	0	0	77.2	87.2	72.8	22.8	127.9	3.42	40.4
0	1	1	23.2	46.7	9.2	23.3	23	2.74	45.4
0	1	1	57.9	63.9	31	30.9	58	2.94	43
0	1	1	29	22.3	16.4	36.4	39	3.28	56.4
0	1	1	38.3	46.1	14.2	28.9	119.3	2.16	44.9
0	0	0	24	26	16	46	107.9	2.88	76.5
0	1	0	42.7	27.2	14.7	35.7	127.8	3.41	56
0	0	0	96.2	79.7	359.2	30	23	7.45	98.4
0	0	0	23.4	45.3	43.8	28	114.8	2.21	68
0	1	0	12	15.8	10.4	30.5	115.4	3.3	55
0	0	1	55.5	42.9	16.8	36.6	23	3.57	59.6
0	0	1	44.6	36.3	19.5	45	29.9	4.41	100
0	0	1	20.6	30.5	7.3	28.9	39	2.1	63.3
0	0	1	147.9	140.6	23.6	23.8	29.8	5.41	58.5
0	0	0	25.8	64.7	35.8	27.4	11.6	4.02	89.6
0	0	0	41.9	40.5	20.2	26.6	9.9	6.84	93.3
0	0	0	63.6	66.1	22.4	25.3	49.6	4.79	108.5
0	0	0	30.3	37.2	21.2	25.1	29	4.02	110
0	0	0	52.2	73	33.4	24.7	11.3	5.06	52.6

0	0	0	20.7	25	9.8	30.2	15.3	4.39	38.4
0	0	0	15.7	33.7	21.7	32.8	18.2	2.17	60
0	0	1	45.3	66.2	48.3	23.8	42.1	5.55	71.4
0	0	1	123.2	97.7	12.5	47.9	110.3	5.11	91
0	0	1	35.8	29.5	24.7	44.5	83.6	4.93	94.5
0	0	1	467.5	271.1	67.1	36	86	4.32	115
0	1	0	33.6	37.3	9.1	21.3	87.4	3.7	46.4
0	0	0	46.1	28.6	14.7	40.2	87.4	3.45	118.7
0	0	0	27.4	30	33.9	36.8	87.4	2.81	30
0	0	0	184.5	142.4	313.2	26.1	87.4	18.21	151
0	0	0	87.3	175.2	397.2	40.8	48	7.42	129
0	0	0	168.1	100.6	29.1	26.7	94	5.08	145
0	0	0	233.1	195.3	12.7	31.8	104.9	6.67	52
0	0	0	399.2	161.4	23.6	33.7	129.8	5.69	122.4
0	1	0	37.3	30	17.7	27.4	94.8	2.63	52
0	0	0	102.6	63.6	107.4	28.8	127.9	4.87	31.9
0	1	0	33.4	23.9	10.4	40	89	3.74	43.4
0	1	0	45.9	41.7	10.5	36.5	91.5	2.87	49.7
0	0	0	21.7	18.5	6.8	40.5	98.7	3.66	175.2
0	0	0	50.7	61.8	17.7	32.2	119.3	2.39	114
0	0	0	25.5	41.4	17.7	32.9	107.9	2.4	44.3
0	1	1	20.7	36.7	24.4	32.2	27.8	3.13	33.2
0	0	1	54.4	44	11.2	37.5	85	6.3	179
0	0	1	4.7	37.9	22	25.2	14.8	3.71	52
0	0	1	50.3	45.4	43.9	32.9	115.4	3.13	61.7
0	0	0	14.7	16.5	16.7	38.4	83.7	4.91	41.4
0	0	0	33	43.2	43	24.6	20.8	2.49	25.2
0	0	0	13.4	25.9	14.4	27.2	25.7	6.44	235
0	0	0	73.7	79.5	33.2	28.8	15.5	3.71	150
0	0	1	13.2	22	14.2	44.6	10.3	3.15	69
1	1	1	26.6	38.4	15	30.1	26.1	3.42	86
0	0	0	25.2	30.8	28.6	41.7	9.9	1.86	43
0	1	1	15.3	27.1	25.8	27.1	19.2	1.43	38
0	1	1	29.1	32.5	15.3	26.3	27.8	3.45	18
0	0	1	45	36	41.5	28.1	19.3	4.23	68
0	0	0	32.9	33.7	7.5	32.7	17.9	2.06	46
1	0	1	33.4	46.8	27.5	22.6	27.8	3.29	68
0	0	0	9.5	17.3	12.1	43.4	12.9	1.74	67
0	1	1	17.5	31.9	28.8	25.5	25	5.31	67
0	0	1	58.1	32.6	15	47.5	28.7	4.72	62
0	0	1	18.5	26.9	29.7	37.3	81.7	2.44	32
0	1	0	30.5	30.3	7.1	26.7	28.7	1.9	45
0	1	1	44	45.1	29.8	40.2	22	7.67	87
0	0	0	41.1	55.7	31.3	25.6	27.4	3.65	45
0	1	0	10.5	12.4	15.1	32.9	10.9	1.84	44
0	0	1	18.8	67.7	31.5	31.1	11	4.74	62
0	0	0	38.9	39.3	24.8	27.2	18	7.51	79
0	0	1	31.5	51.7	18.9	37.5	11.9	5.14	107

0	1	1	17.7	24.2	16.4	29.5	23.1	2.34	40
0	1	1	41.8	43	20.4	27.6	13.8	6.18	98
0	0	1	19.2	34.5	22.3	35	26	4.02	131
0	0	0	382.9	151	54.4	38	110.3	3.11	81
0	0	0	18.6	31.3	24.5	31.1	83.6	3.92	40
0	0	0	18.5	31.7	28.2	24.1	23	4.4	100
0	0	0	30.8	38.9	17	27.9	87.4	2.77	54
0	0	0	110.9	129.9	20.2	29.1	87.4	5.64	77
0	0	0	34.6	45.1	30	31.8	38	4.68	78
0	0	0	43.1	51.9	16	27.7	87.4	4.37	57
0	0	0	37.6	38.4	12.1	35.9	38	3.31	36
0	0	0	11.6	21	16.7	48.3	94	2.53	53
0	1	0	10.1	18.4	17.6	29.4	104.9	8.28	165
0	0	0	24	28.5	17.4	42.5	29.8	4.04	55
0	0	1	51.8	35.5	37.8	31.9	23	4.5	88
0	0	0	176.3	83.8	39.6	29.4	127.9	7.58	73
0	0	0	115.4	260.4	19	32.1	89	1.88	65
0	0	0	35.4	65.6	8.6	30.3	91.5	2.09	59
0	0	1	102.3	120.6	49.7	22.6	98.7	4.9	112
0	0	0	311.3	127.1	18.5	39.6	119.3	7.21	146
0	0	1	71.3	66.9	37.1	30.3	107.9	4.57	72
0	0	1	275	157.2	151.3	27.1	127.8	5.85	90
0	0	0	599.8	641.8	22.7	23.6	85	5.41	54
0	0	1	74.8	133.5	56.4	29.8	114.8	3.39	47
0	0	1	28.7	33.8	22.2	41.3	115.4	6.16	113
0	0	1	15.1	14.6	13.3	38.3	83.7	6.15	324
0	0	0	34.4	23.3	17.6	41.2	10.3	3.42	127
0	0	1	575	254.2	32.8	30.5	110.3	4.56	120
0	0	1	32.7	29.3	8.5	43.5	83.6	7.1	168
0	0	0	17.7	15.3	44	36.9	86	5.78	137
0	0	0	46	41.2	19.4	28	87.4	3.57	44
0	1	1	19.8	20.8	12.4	35.3	87.4	6.11	390
0	1	1	288.4	284.4	95.4	24.9	87.4	4.13	140
0	0	1	531	212	13	47	87.4	6.2	126
0	0	1	32.6	41.2	14.2	33.2	87.4	1.34	29
0	0	0	248.3	195.4	15.9	46.1	94	5.7	126
0	1	1	17.3	31.1	10.3	24.9	104.9	9.79	98
0	0	0	24.7	32.5	25.2	25.6	29.8	3.93	107
0	0	1	153.2	159.8	71.7	24.8	94.8	6.66	134
0	0	1	14.1	21.5	14.7	42.4	127.9	3.42	116
0	0	0	24.6	29.1	17.1	44	89	8.45	86
0	0	0	20.5	21	23.7	38.1	91.5	5.67	40
0	0	0	24.2	30.5	18.3	37	98.7	3.67	85
0	0	0	74.4	108.4	53.1	26	19.3	4.05	88
0	0	0	113.4	155.2	34.5	26.3	107.9	3.94	54
1	1	0	125.1	62.4	121.7	33.5	127.8	8.24	39
0	0	0	58.9	31.5	36.7	45.8	85	5.81	119
0	1	0	27.6	25.7	22	27.8	23	7.7	86

0	1	0	57.9	84	39.4	25.8	115.4	3.95	47
0	0	0	72.9	76.9	69.9	39.7	83.7	2.17	43
0	0	0	53.4	71.7	27.2	26.2	11.8	5.21	58
0	1	0	44.7	28.4	24.9	42.4	14	3.26	75
0	1	0	6.9	10.4	13.4	32.9	39	1.44	50
0	0	0	18.7	18.5	6.5	39.5	5.1	4.78	146
0	0	1	21.9	42.7	25.9	33.7	20.7	6.03	86
1	1	1	18.2	25.7	24.7	26.6	7.3	4.55	51
0	1	0	71.2	52.5	20.6	26.1	17.5	9.36	198
0	0	0	226.4	86.6	35.6	44.7	110.3	7.03	344
0	0	0	35.2	62.3	34.6	30	83.6	3.18	122
0	0	0	11.9	24.4	13.8	27.8	23	4.65	108
0	0	0	31.4	47.5	81.1	33.3	39	1.78	53
0	0	0	101.8	54.7	26.1	50.2	87.4	4.25	74
0	0	1	48.4	59.2	23.2	33.4	87.4	3.19	91
0	0	0	24.2	17.9	15	45	87.4	5.2	72
0	1	1	23.9	24	21.7	32.3	87.4	2.95	33.4
0	0	1	6.6	16	22.5	32.2	23	2.74	150
0	1	1	14.1	20.4	16.7	37.1	104.9	2.23	119
0	0	1	210.2	232.8	25.7	28.1	129.8	3.79	68
0	0	0	219.6	192.2	156.3	29.4	94.8	1.63	36
0	0	0	14.6	15.8	8.8	38	127.9	1.3	59
0	0	1	24.3	22.2	18.3	39.4	89	2.83	48
0	0	0	24	18.9	6	42.8	91.5	3.92	130
0	0	0	201.6	171	58	29.2	98.7	3.5	68
0	0	0	43.2	38	9.9	37.8	119.3	6.6	231
0	0	0	32.1	21.6	9.3	42.9	107.9	8.01	162
0	0	1	361.9	560.7	80.3	28.3	127.8	2.85	67
0	0	1	244.2	194.5	32.8	34.1	85	2.59	37
0	1	1	36.6	34.6	27.1	38.1	23	6.78	32
0	1	0	17.1	33.9	13.7	32.8	23	3.96	73
0	1	0	13	21.4	22.8	22	23	3.53	32
0	0	1	37.4	41.5	31.3	30.7	15.2	4.91	76
0	0	0	42.8	60.1	36.3	22.6	34.6	3.63	101
0	0	0	24	27.3	24.3	34.6	13.6	2.98	42
0	0	0	92.1	68.7	23.2	35.2	33.1	4.86	94
0	0	1	205.9	198.4	40.9	25.7	110.3	3.2	104
0	0	0	14	36.7	10.7	30.3	23	7.86	58
0	1	0	15.6	14.3	12.8	37.4	86	1.72	43
0	0	0	42.7	60.3	45.7	28.9	39	5.12	54
0	0	1	22.6	30	10.4	35.4	87.4	3.89	245
0	0	0	47	26.5	9.4	38.3	87.4	5.73	106
0	0	0	245.8	107.9	213.4	34.8	87.4	6.98	108
0	0	0	76.4	85.3	9.7	38.2	87.4	5.45	53
0	0	0	127.3	183.2	91.4	32.3	94	9.78	84.7
0	0	0	19.3	21.4	21.7	39.5	104.9	3.12	103
0	0	0	32.1	36.8	21.1	34.4	129.8	5.62	154
0	0	1	80	76.2	43.2	24.7	23	2.98	42

0	0	1	26.4	27.5	14.2	35.1	127.9	2.03	113
0	0	1	37.1	29.4	11.4	33.8	89	5.23	213
0	0	0	36.6	24.9	7.5	35.9	91.5	2.23	53
0	1	1	17.6	13.5	15.5	34.7	98.7	5.94	85
0	0	1	19.2	56.3	27.2	32.1	119.3	1.01	72
0	0	1	39.5	45	24.8	35.9	23	3.57	48
0	0	1	16.4	21.8	13.2	46.7	127.8	2.14	45
0	0	1	463.1	211.3	23.6	37.1	85	3.31	67
0	1	1	33.7	24.1	16.1	38.9	23	5.58	69
0	0	1	39.3	32.7	19.3	41.3	115.4	4.87	89
0	0	1	39.4	62.1	42.4	25.4	83.7	3.31	41
0	0	1	30	45.1	33	19.1	18.3	4.28	65
0	0	0	106.2	105.9	42.3	26.1	110.3	6.69	133
0	0	1	26.2	37.1	15.3	32.7	83.6	3.45	112
0	0	1	53.7	28.7	9.7	43.9	86	5.2	126
0	0	1	15.8	16.2	14.4	44.1	87.4	5.1	158
0	1	0	24.5	28.9	17.3	18.6	87.4	4.1	83.4
0	0	1	17.8	21.9	8.6	42.6	87.4	3.62	180
0	0	0	34.8	58.8	26.3	33.2	87.4	2.9	59
0	1	0	127.7	192.1	19.2	33.4	87.4	7.51	30
0	0	1	40.4	47.2	23.5	33.4	23	4.2	84
0	0	0	44	78.6	25.2	30.2	33, 3	3.5	102
0	0	0	261.2	375.9	176.5	32.3	129.8	4.05	54
0	0	1	32	27	35	45	94.8	3.37	57
0	0	0	20	22.2	12.7	40.7	127.9	1.61	40.5
0	1	1	30.9	37.9	13.7	29.3	89	5.6	89
0	0	0	10.5	18.3	9.8	32.8	91.5	0.97	43.4
0	0	1	44.5	43.9	9.9	27.3	98.7	5.42	86.8
0	0	1	36.5	55.3	36.6	31.4	119.3	3.6	37
0	0	0	51.1	42	11.8	38.7	107.9	3.13	47.2
0	0	0	14	16.7	10.6	40.2	127.8	1.87	70.4
0	0	0	35.4	34.6	30	27.5	85	3.08	56
0	0	0	38.6	23.1	18.7	42.5	114.8	7.5	192
0	0	1	28.1	43.9	29.5	26.7	115.4	7.79	83.8
0	0	0	22	38	32.8	25.7	83.7	3.41	55.1
0	0	0	22.8	50.8	21.7	29.5	24.2	2.96	55.4
0	1	1	17.5	18	21.9	33.9	17.3	7.19	27.9
0	0	0	116.4	177.6	12.1	43.1	110.3	3.51	82
0	0	1	25.5	33.8	19.9	45.9	83.6	3.22	45.2
0	0	1	63.6	69.7	74.3	32.2	86	7.28	107.1
1	1	1	37.1	51.4	39.5	22	87.4	12.5	86
0	0	1	213.6	147.8	158.8	25.4	87.4	4.2	80
0	0	1	16.4	27.8	26.7	38.4	87.4	2.3	66
0	0	1	51.8	70.1	43.1	26	87.4	9	13.9
0	0	1	44.6	48	23	31	39	4	20.8
0	0	0	140	145.7	34.5	31	94	7.28	16
0	0	1	44.2	55.4	12.3	35	104.9	12.5	20.2
0	0	0	33.7	28.1	12.4	29	129.8	5	19.4

0	0	0	110.3	183.5	93.3	32	94.8	7.28	20.2
0	0	1	40.4	47.2	23.5	32	127.9	12.5	19.4
0	0	0	32.8	48.9	18.5	30.2	89	9.88	39.6
0	1	1	25.7	29.3	19	34.2	91.5	9.02	26.4
0	0	1	22.1	27.5	22.3	41.5	98.7	3.63	58
0	0	1	40.1	33.4	20.6	39	119.3	8.5	213
0	0	0	736.6	912.8	151.5	35.8	107.9	3.52	39.2
0	0	1	31.3	29.2	11.8	40.4	127.8	4.79	293.7
0	0	0	410.6	271.7	32.3	37.2	85	4.23	110.8
0	0	1	804.9	523.7	80.4	35.3	114.8	6.9	342.9
0	1	1	116	139.9	9	35.3	115.4	5.5	50
0	0	1	61.5	79.6	20.1	29.8	83.7	4.87	76.9
0	1	1	20.5	26.2	28.1	33.5	15.5	2.55	50.2
0	0	1	27	37.8	33	31.5	10.3	2.22	19.2
1	0	0	41.7	53.7	41.7	37.7	24.9	3.4	61.4
0	0	1	17.1	37.8	14.7	29.1	19.3	5	238.5
0	0	0	164.4	64.3	17.6	42.6	110.3	4.65	150.1
0	0	1	32.3	49.7	26.4	28.8	83.6	3.76	71.4
0	0	0	28	32.5	10.9	42.6	86	5.18	216.4
0	0	1	29.6	46.2	28	29.4	39	2.64	54.2
0	0	1	44.4	18.7	31.4	23.7	87.4	2.93	35.8
0	0	0	61.8	132.3	34.6	22.6	39	4.64	124
0	0	0	15.8	25.6	21.9	29	87.4	2.19	72.4
0	0	1	35.3	45.6	17.5	30.7	87.4	4.14	72
0	0	1	391.1	181.6	459.7	30.5	94	4.8	34
0	0	1	29	31.1	28.4	35.6	104.9	1.26	60.7
0	0	1	29.7	82.8	61	26.6	129.8	3.26	13.4
0	0	0	19	21.6	10.5	44.2	94.8	3.37	89.1
0	0	0	26.1	40.2	45.8	26.6	127.9	3.83	107.8
0	0	0	40.8	41.7	65.1	42.3	89	2.04	37.6
0	0	0	33.5	29.5	25.2	39.6	39	4.96	321.8
0	0	1	58.7	42.1	28.5	41.2	98.7	3.72	95
1	1	1	15.1	17.1	18.2	32.3	119.3	4.33	41
1	0	0	32.1	62.1	52.7	27.2	107.9	4.68	48.3
0	0	1	838.9	683	175	28.9	127.8	4.48	70.5
0	0	0	61.1	33.7	13	32.5	85	1.4	59
0	0	1	92.4	95	50.5	29.4	114.8	3.65	35.4
0	0	0	268.6	99.6	19.3	46.8	115.4	3.66	97.5
0	0	1	19.9	23.3	28.9	38.6	83.7	7.17	18.24
0	0	1	19.9	24.8	18.5	33.5	27.4	4.72	79
0	1	1	32.7	31.9	15.4	20.4	18.3	6.66	102.2
0	0	1	200.7	89.7	12.2	38.5	110.3	4.37	99.2
0	1	0	24.9	30.3	48.1	32.5	83.6	7.6	91
0	1	1	27.7	32	27.5	36.6	86	3.27	59.3
0	0	0	22.2	22.8	9.5	45.2	39	4.31	112.2
1	0	0	86.6	150.3	456.5	34	87.4	5.06	79
0	0	1	43.8	26.9	18.2	49.8	87.4	4.9	74
1	0	0	2141.9	2070.8	306.9	37.4	87.4	5.88	112

0	0	1	22.9	48.1	41.7	30	87.4	2.54	47.7
0	0	0	54.9	48.1	27.5	27.9	94	2.06	63.7
0	0	0	226.5	214.8	95.3	26.4	104.9	4.99	67
0	0	0	31.8	25	15.2	42.1	129.8	4.46	183.5
0	1	1	26.8	29.5	19.2	41.4	94.8	3.12	93.4
0	0	1	152.9	64.8	23.5	38.1	127.9	4.07	101.4
0	0	0	19.3	26.9	30.8	35.8	89	3.56	40.6
0	0	0	73.8	42.6	8.9	45.6	91.5	3.92	30.2
0	1	0	18.3	18.8	21.7	29.6	98.7	1.52	53
0	0	0	28.4	37.7	19.1	46.9	119.3	6.91	94
0	0	0	66.9	47.9	15	43.8	107.9	3.9	156.1
0	1	1	12.3	25	15.2	36	127.8	3.82	46.2
0	0	1	43.1	1.5	77.6	26.4	85	6.9	21
0	0	1	11.7	20.4	69.5	41.8	114.8	11.91	57
0	0	1	50.4	70.8	22.2	30.7	115.4	3.96	74
0	0	1	24.6	44.5	37	28.5	83.7	5.66	159.9
0	0	0	418.3	523.4	108.5	27.9	120.2	5.38	115.6
0	0	0	194.8	134.8	50.7	26.6	80.8	5.31	82.4
0	0	0	149.3	106	24.7	33.9	93.3	3.65	160
0	0	1	23.4	33.8	34.4	37.6	12.5	7.96	138
0	0	1	42.1	62.7	43.2	24.2	87.1	3.89	88.5
0	0	1	24.8	24.9	16.6	45.3	10.4	5.5	117.1
1	0	1	24.1	31	27.7	34.6	13.2	1.99	72.8
0	0	1	13.7	19.4	69.2	30.7	81.7	1.05	25.8
0	0	1	41.1	63.9	47.4	27.3	14	2.82	61.9
1	0	0	428.3	371.5	361.5	25.6	104.5	3.3	46
0	0	1	1257	1453.6	97.5	34.8	94.3	4.31	83
0	0	1	32.8	60.6	42	28.1	88.8	2.23	37.6
0	0	1	43.7	42.2	31.4	29.1	98.8	1.12	17.4
0	1	1	21.1	23.4	26.1	35.4	81.5	10.2	81
0	0	0	88.4	80.4	30.9	30.8	6.4	5.73	110.7
0	0	0	9.5	10.2	11.9	41.6	87.3	5.14	121.6
0	1	1	65.6	102.4	29.1	27	11.9	5	210
1	0	1	35.4	68.5	43.6	26.9	14.3	2.84	39.4
0	0	1	309.6	284.9	46.9	36.2	81.4	5.42	112.5
0	0	0	35.5	39.1	13.1	27.5	85.1	3.07	84.1
0	0	0	27.5	36.8	8.3	34.4	11.3	1.84	79.7
0	0	1	34.6	53.4	28.9	37.7	39	5.02	48.2
0	0	0	217.6	263.6	32	35.5	84.7	3.64	53
0	0	1	81.4	53	34.9	47	84.4	5.74	117.8
0	0	1	83.3	83.6	50.9	30.5	12.2	4.81	122.5
0	1	1	47.5	45.7	16.8	26.7	15.9	2	44
0	0	1	79.6	65	22.9	34	10.3	5.31	136.5
0	0	0	89.3	68.3	24	40.7	39	1.62	37.4
0	0	0	198.2	95.8	21.3	38.7	86	3.47	119.6
0	0	1	32.4	17.7	13.5	40.1	87.4	6.89	144.4
0	0	0	52.6	36	11	46.2	87.4	4.8	56
0	0	0	27	36.6	35.2	38.5	39	2.02	19.2



0	0	0	22	29.4	19.3	32.1	39	1.33	39.2
0	0	0	29.2	42.9	17.3	42.4	39	1.96	60.3
0	0	1	31.4	46	32.9	27.1	94	3.5	55.2
0	0	1	25.3	18.7	15.9	40.1	14.9	5.56	132.1
1	0	1	61	86.6	83.6	25.5	29.8	4.65	69.9
0	1	0	40.9	38.3	22.4	22.7	94.8	14.72	40.2
0	0	0	14.2	36.2	21.7	25.7	27.9	2.44	62.9
0	0	1	27.7	27.3	14.3	41.4	89	4.94	101.8
0	0	0	464.5	378.5	25.6	42.4	91.5	4.62	110
0	0	0	22.5	38.6	12.5	27.6	98.7	2.7	77.4
0	0	0	43.8	43.2	10.3	40.5	19.3	1.83	44.1
0	0	1	29.8	31.1	35.7	39.3	7.9	3.4	55.2
0	0	1	218.3	213.8	63.5	27.4	127.8	4.56	46.9
0	1	0	24.5	18.7	17.2	26	85	10.3	81
0	0	1	86.4	107.6	58.4	32.1	54.8	5.78	46.4
0	0	1	24.2	44.8	19.4	37.3	15.4	3.24	52.6
0	0	1	90.7	133.9	39.7	21.2	83.7	3.73	70.7
0	0	0	237.6	260.2	81.2	27	112.9	4.09	77.7
0	0	1	111.4	67.6	17.6	39.9	104.4	5.17	152.9
0	1	0	89	54.7	17.5	31.5	58	3.82	74
0	0	1	13.4	21.2	13.1	44.4	93.2	4.8	57
0	0	1	262.5	297.8	54.1	33.8	108.7	4.27	77.8
1	1	1	43	44.8	14.7	28.7	19.7	6	49
0	0	0	45.8	79.8	39.4	29.2	86.7	1.88	34.8
0	0	1	247.1	93.7	20	40.2	89.4	6.5	135.8
0	1	0	15	30	11.1	35.7	83.2	4.35	183
0	1	0	14.3	20.3	9.7	39.9	24.9	9.58	559.1
1	1	1	14.9	29.1	17.5	28.1	19.3	1.6	18
0	0	0	99.5	101.4	26.7	27.9	27.9	2.81	62.7
0	0	1	334.1	203.7	20.5	37.7	110.3	4.24	72.1
0	0	1	351	199	17.5	27.9	83.6	3.23	37.7
0	0	1	37	32.2	12.1	48.6	86	2.51	37.3
0	0	1	194.3	184.3	206.9	27.8	87.4	6.04	69
0	0	0	628.3	264.4	31.2	40.1	87.4	2.52	67.5
0	1	0	29.7	23.7	6.2	37.6	87.4	4.88	155
0	0	0	287.8	166.6	16.3	35	87.4	4.51	84.7
0	0	0	27.8	25.4	44	43	87.4	3.7	25.4
0	0	0	15.9	32.6	34	22	94	2.28	28.4
0	0	0	120.2	89	395.9	28.8	104.9	7.33	100.4
0	1	0	148.5	174.5	33.7	32.7	129.8	5.91	111.5
0	0	0	78.8	49.5	39	36.1	94.8	6.34	142
0	0	0	63.9	87.1	91.6	26.9	127.9	2.19	43.3
0	1	0	13.8	21.1	20.4	28.3	89	1.47	27
0	0	0	14.4	30.1	28.7	36.4	91.5	2.64	65.1
0	0	1	73.7	99.4	23.6	30.5	98.7	2.14	46.9
0	0	0	130.3	22.6	86.1	29.4	119.3	6	67
0	0	0	117.2	101.5	18.3	29.9	107.9	3.87	79
0	0	0	32.3	49	28.6	24.3	55.8	2.07	39.4

0	0	1	613.2	271.4	24.9	39.3	385	3.49	87.9
0	0	0	95.6	77.5	181.5	26.7	114.8	5.17	73.4
0	0	1	1121	759.4	44.5	36.9	115.4	2.72	53.3
0	1	1	37.2	42.6	29.2	23.1	48	2.91	52
0	0	0	17.9	32.1	34.6	36.2	14	18.19	185.7
0	0	1	54.9	51.1	68.1	29.7	14.5	5.08	59.9
0	0	1	36.4	27.3	19.4	41.5	94.3	6.82	220.1
0	0	1	32.7	46.3	14.5	33.6	39	3.99	92.1
0	0	0	19.1	58.5	37.7	22.9	98.8	2.6	57.2
0	0	1	29.5	34.2	16.4	40.6	81.5	2.82	83
0	1	1	12	22.8	9.5	29.8	16.4	1.62	41.7
0	0	0	29.2	55.8	105.6	25	87.3	4.02	43.6
0	0	0	29.6	37.7	19.6	41.6	11.9	2.24	30.3
0	1	1	56.1	48.1	16	26.8	24.3	7.7	69
0	1	1	47.3	47.8	17.5	31.4	16	3.42	68
0	0	1	200.8	314.5	85.6	32.3	83.8	4.4	151.8
0	1	1	24.5	43.8	29.9	26.7	98.4	1.26	23.1
0	0	0	24.9	38.7	12.2	24.7	13.9	4.64	43.4
0	0	1	29.5	60.5	59.7	18.8	80	3.32	27.2
0	0	0	20.1	24.2	8.5	39.9	83.9	2.17	64.1
0	0	1	21.8	33.8	61.9	27.4	39	2.83	40.5
0	0	1	22.2	40	35.5	25.9	11.8	1.5	18.5
0	0	0	170.3	164.2	57.3	27.6	113.7	7.4	76
0	0	0	78.6	57.1	26	41.9	14	3.63	96
0	0	0	23.9	62.6	24.5	34.8	80.4	3.03	61
0	0	0	4.1	22	41.5	42.1	97.7	1.8	49.5
0	0	0	42.6	64.2	30.9	20.2	98	2.42	50
1	0	0	30.8	73.7	106.4	27.6	39	6.7	126
0	1	0	41.5	43.8	19.3	33.6	5.1	8.32	62.5
0	1	0	19	24.4	34.5	35.8	97.4	2.65	89
0	0	0	86.3	118.6	44.6	26.2	85	2.28	64.9
0	0	0	55.6	74.6	36	29.6	20.7	2.46	47.2
0	0	0	99.3	93.9	31.3	33	56.8	2.26	44.1
0	0	0	27.5	43.4	42.7	32.2	7.3	4.1	50
0	0	0	29.1	20.1	15.8	40.9	17.5	2.25	48.7
0	0	0	38.6	36.9	11.3	31.2	71.4	2.16	61.3
0	0	1	116.8	118.2	40.6	27.2	127.9	4.04	37.4
0	0	1	69.5	63.3	11.9	27.3	63.7	1.48	78.4
0	1	0	41.4	75.5	53.5	23.1	74.3	1.67	46.4
0	0	0	146	74.9	16.4	40	110.3	5.93	77.6
0	0	0	298.1	275.5	17.5	32.7	83.6	3.81	100.6
0	0	0	33.1	55.4	18.6	27.7	86	1.49	46
0	0	0	39.3	66.3	34.8	22.6	87.4	3.41	40.6
0	0	0	17.2	31	45.9	25.2	87.4	2.06	30.8
0	0	1	20.4	26.9	20	30.2	87.4	2.69	48
0	1	0	21.7	19.9	19.8	27.1	87.4	3.2	42.7
0	0	1	11.9	16.7	17.6	33.2	87.4	2.29	37.6
0	0	1	26.4	23.5	13.4	29.9	94	7.61	61

0	0	1	42.7	32.5	28.5	37.3	54.9	3.03	26.1
0	0	1	26.4	41.5	19.4	23.9	129.8	2.19	115.1
0	0	0	29.3	47.5	63.9	27.3	94.8	2.62	33
0	0	0	137.3	214.6	58.9	24.7	127.9	3.13	28.2
0	0	1	21.5	27.7	30.4	23.2	89	2.94	74
0	0	0	19.6	33.3	34.6	32.4	91.5	3.28	47.7
0	0	0	17.5	27.3	22.5	37.3	98.7	2.2	27
0	0	0	87.3	97.3	28	25.2	59.3	2	51.1
0	0	0	7.1	19.9	19.1	26.4	17.9	1.16	20.1
0	0	1	1719.2	1206.3	206.5	37.2	127.8	6.62	112.6
0	0	0	37.2	27.3	38	25.9	85	2.18	24.7
0	0	1	11.2	22.2	9.9	33.5	114.8	2.12	39.2
0	0	0	90.8	100.5	49	27.8	55.4	3.31	42.3
0	0	0	125.5	156.7	327.1	31.6	83.7	6.42	133.8
0	0	1	20.8	19.2	13	36.2	87.2	4.67	95.5
0	0	0	23.8	46.5	22	38.7	84	3.44	52.9
0	0	0	29	35.2	14.8	37.6	14.4	2	35.3
0	0	0	29.8	40.6	9.9	29.5	94.7	7.69	100.7
0	0	1	330	284.3	30.6	39.9	101.5	2.88	68.8
0	0	0	25.1	40.5	21.3	35.1	13.1	1.88	22
0	0	0	25.1	24.9	25.6	42	87.3	1.78	25.7
0	0	0	9.8	22.5	9.2	34.6	84.1	1.52	84.4
0	1	0	9	13.7	10.1	30.9	39	4.93	41.4
0	0	0	297.2	298.6	63.8	28.2	85.2	6.22	134
0	0	0	134.6	160.7	119.3	29.5	81.4	3.07	49.3
0	0	0	134.6	160.7	119.3	29.5	85.1	3.07	49.3
0	0	0	56.1	90.9	28.3	34.9	51.3	1.33	25.9
0	0	0	98.2	50.4	12.9	38.1	80.4	5.23	123.5
1	0	0	1126.2	1290.9	108.5	27.2	84.7	6.08	44.3
0	0	1	32.2	27.4	13.9	37.7	84.4	4.17	154.9
0	0	1	49.1	35.4	12.2	37	102.2	4.46	74.6
0	0	1	68.6	111.7	30.1	20.5	115.9	3.69	62.2
0	0	0	592.3	359.4	192.2	29.4	110.3	8.22	107
0	0	1	34.7	64.7	55.7	24.3	83.6	2.56	60.1
0	0	0	20.5	30	28.8	38.4	86	2.4	80.8
0	0	0	32.2	55	19.3	36.9	39	4.9	80.8
0	0	0	14.6	23.2	29.4	40.1	39	2.6	36.5
0	0	0	140.5	185.2	69.7	33.9	87.4	3.37	94
0	0	1	532.8	468.5	77.1	24.8	87.4	7.3	186
0	0	0	86.1	187.6	98.7	37.7	58	4.4	32.2
0	0	1	30.9	50.7	37.5	40.3	94	2.76	55.5
0	0	1	31.3	61.6	31.5	30.3	104.9	3.02	73
0	1	0	24.6	25.4	20	49.7	129.8	3.5	97
0	0	0	88.7	119.8	16.7	40.4	94.8	2.29	80.6
0	0	1	24.1	24.9	11.5	38.3	17.9	2.59	58.5
0	0	0	39.3	52.8	12.1	32.1	89	2.9	38
0	0	0	18.7	24.2	12	34	39	1.92	43
0	0	1	165.6	178.6	639.8	33.8	101.5	7.2	110

0	0	0	28.9	46.9	34.1	29.2	13.1	1.62	45.2
0	0	0	595.3	313.7	362.2	34.5	87.3	4.9	82
0	0	1	17.2	25.3	22.8	38.8	39	2.85	53.9
0	0	0	48.6	51	34.8	34.6	39	2.48	66.9
0	1	0	17.5	14.4	17	30.5	85.2	6.4	54
0	0	0	11.7	30.5	9	33.6	15.4	2.6	55.8
0	0	0	63.4	30	15.3	38.9	44.4	5.22	147.6
0	0	0	95.9	128	513.7	29.5	12.4	4.9	137
0	0	0	34.9	62.8	72.4	30.8	35.6	9.08	56.5
0	1	0	28.2	38.9	33.8	38.9	23.7	6.8	37.2
0	1	0	22.9	21.7	9.7	36.8	23.7	9.6	60
0	1	0	17.8	27.8	14.6	29.4	18.7	2.79	97.8
0	1	0	18.1	22.5	22	28.9	15.2	3.87	77.8
0	0	0	153.8	125.9	26.4	37.6	190	2.13	36.2
0	1	0	34.3	34.4	26.7	34.4	14.6	3.4	48
0	0	0	15.8	23.6	20.3	37.2	59	1.8	32
0	0	0	600.9	243.9	19.5	34.9	118.3	3.48	119.1
0	0	0	541.6	666.5	121.3	25.6	129.9	3.04	61
0	0	0	66.3	56.8	36.8	23.2	13.6	4	51
0	0	0	1353.1	912.6	115.2	29.9	91.4	6.19	113.9
0	1	0	18.1	34.4	25.4	33.7	94.6	3.42	66
0	0	0	112.9	43.2	272.5	27.8	87.2	6.3	53
0	1	0	37.4	74	39.9	38.2	84	2.17	49
0	0	0	194.8	129	158.2	32.4	114.4	4.4	62
1	0	0	34.9	49.4	104	19.6	39	7.79	68.3
0	0	0	59.1	129.2	44.5	36.4	101.5	7.53	77.2
0	0	0	15.7	25.9	19.1	28.9	13.1	1.82	58
0	0	0	176.9	100.7	25.2	44.3	87.3	3.71	80
0	0	0	400.3	213.5	55.6	40.7	84.1	5.5	74
0	0	0	52	49.6	78.7	24.1	88.2	4.16	67.9
0	0	0	31.4	33	28.3	34.8	39	2.2	55
0	0	0	117.8	128.2	18.9	29.2	62.8	2.83	39.4
0	1	0	16.5	16.2	31.3	35.8	20.2	7.89	54.3
0	0	0	134.3	145.3	34.3	24.4	81.4	2.4	74
0	0	0	67.3	83.9	42.4	23.6	58	3.36	66.8
0	0	0	160	125.4	49.3	24.8	101.3	4.81	34.2
0	0	0	20.5	34.6	30.2	30.8	80.4	3.68	73.5
0	0	0	26.9	73.8	64.6	23.8	39	2.53	45
0	0	0	29.2	48.3	42.5	29.9	84.4	6.36	82.3
0	0	0	66.7	55	24.7	31.2	52.2	5.39	89
1	0	1	18.1	24.1	66.6	23.5	15.9	4.98	40.7
0	0	1	24.9	23.3	23.5	34.2	10.3	4.18	85.5
0	1	1	25.7	29.5	18.3	32.4	83.6	1.7	47
0	0	0	48.2	41.4	10.3	34.1	86	3.79	101.3
1	0	0	53.7	53.6	45.9	30.7	87.4	2.34	61.3
0	0	0	25.5	33.4	10.4	32.1	87.4	3.46	54.7
0	0	0	42.4	31.2	19.6	34.3	87.4	4.46	77
0	0	1	14.4	43.5	31	22.7	39	4.6	111.9

0	0	0	99.2	61.2	17	36.5	87.4	3.17	74.9
0	0	1	32.7	27.3	14.2	39.8	94	4.44	126
0	0	1	25.5	27.4	16.8	37.8	14.9	6.14	64.6
0	0	0	15	15.6	41.7	34.5	19.8	3.66	86.7
0	0	1	17.1	25.8	8	40.4	94.8	4.18	172.4
0	0	1	31	26.9	26.3	43.6	47.9	2.76	37.7
0	0	1	201.8	108.7	41.7	32.2	89	3.6	39.7
0	0	1	48.8	47.5	24	30.7	27.9	3.9	48.5
0	0	1	133.4	84.4	30.8	28	81.4	2.27	37.8
0	0	1	224.4	111.9	13.5	42.8	85.1	4.02	77.6
0	1	0	32.5	23.6	24.3	35.8	11.3	1.72	36.1
0	0	0	45.1	57.7	12.1	30.6	39	4.7	58.5
0	0	1	14.5	22.6	14.7	37	84.7	1.84	42.4
0	0	1	141.5	138	25.8	29.8	84.4	2.96	54.7
0	0	1	38	22.3	23.5	29	102.2	7.15	82.9
1	0	0	27.4	42.8	31	22.4	15.9	7.3	62
0	0	1	25	29.8	26	31.7	110.3	3.62	44.6
0	0	1	52.4	29.2	5.9	40.9	83.6	5.57	224
0	0	1	49.5	54.7	35.9	39.4	86	2.83	63.5
0	0	1	74.6	64.6	9.1	24.6	87.4	4.9	105
0	0	1	462	255.3	60.1	30.7	87.4	3.55	44.4
0	0	1	12.6	16.3	9.7	39	87.4	1.62	53.4
0	0	1	38.3	18.5	18.1	39.7	87.4	5.47	218.7
0	0	1	38.9	36.8	14.6	27.6	87.4	4.11	37.2
0	0	0	71	135.5	34.9	37	94	7.62	71
0	1	1	30.5	23.3	16.4	30.9	14.9	2.38	53
0	0	0	165.3	205.7	42.4	26.3	129.8	4.2	69.4
0	0	1	32.4	26.6	28.1	28.6	94.8	3.36	90
0	0	1	38.9	31.1	16	39.4	127.9	5.77	142.3
0	0	0	56.6	72.6	92.8	33.2	89	4.58	139.3
0	0	1	66.7	39.6	14	39.8	42.3	2.65	41
0	0	0	127.9	90.9	21.5	37.6	109.7	4.7	98
0	1	0	25.4	26.5	9.8	25.5	48	2.2	52.4
0	0	0	334.3	517.8	22.7	26.5	129.8	4.63	122
1	0	1	218.8	248.4	30.8	27.8	94.8	5.36	99
0	1	1	12.1	14.4	14.3	36.6	27.9	4.96	71
0	0	0	72	74.5	89.8	23.8	89	4.34	102
0	0	0	55.2	36	22.7	38.8	91.5	8.53	43
0	1	0	186.4	109	29.6	39.3	98.7	5.65	67.1
0	0	0	76.7	85.3	145.5	36.9	19.3	9.5	90
0	1	0	18.5	30.2	29.5	28.6	17.9	2.11	100.4
0	0	1	27.4	31	10.7	40.7	27.8	3.63	122
1	0	1	20.1	25.4	34	35.6	85	5.2	76
0	0	1	28.4	30.8	15	34.7	14.8	2.89	49.3
1	0	1	71.6	77.5	88.7	33.1	15.4	3.69	48.4
0	1	1	88.8	73.2	11.8	26.9	83.7	3.32	48.1
0	1	0	14.7	18.5	5.6	27.7	12.9	6.36	145.9
0	0	0	533.2	411.3	92.5	30.2	104.4	3.16	78

0	1	0	13.4	21.9	11.1	33.7	86.1	3.47	170
0	0	1	36	28.7	18.7	43.1	93.2	8.16	145
0	0	1	32.8	20.8	11.9	43.9	46.8	6.15	107
0	0	1	33	29	17.4	35.6	68.4	4.44	70
0	0	1	541.2	209.2	20.5	39.9	118.3	3.05	99
0	0	1	15.8	29.1	11.3	42.9	39	2.69	61
0	1	1	69.9	39.6	15.7	30	11.5	8.13	45
0	0	0	31.6	38.8	15.8	41.4	85.2	3.5	164
0	0	1	15.3	34.1	28.4	29.6	39	2.86	74
1	1	1	64.7	47.3	12.3	22.3	18.3	11.44	54
0	0	1	27.7	34.7	10.6	22.1	29.9	2.34	57
1	1	1	769.1	875	53.4	23.6	91.4	2.98	106
0	1	1	37.3	69	10.9	26.7	39	4.31	78
0	0	0	34.2	33.2	23.7	46.6	91.4	4.2	78
0	0	1	56.9	94.6	22.7	23.5	85.2	8.98	38
0	0	1	23.6	41.2	26	31.3	29.8	2.63	75
0	0	1	29.3	64.2	27.7	30.3	39	3.84	182
1	0	0	13.1	20.5	46.5	30.1	81.9	8.87	32
0	0	1	166.2	115.3	54.1	45.1	20.2	5.6	114
0	0	1	30.3	20.6	6.9	34.9	27.4	5.4	117
1	0	1	15.4	59.8	480.5	30.9	35.3	2.86	43
0	0	1	25.3	39.6	29.6	28.9	25.3	2.48	78
0	0	1	20.6	26.5	12.1	44.5	50.7	7.25	114
0	0	1	93.7	87.1	31.8	27.7	20.3	8.2	91
0	0	0	24	17.2	13	41.4	40.1	4.7	162
0	0	1	28.1	33	10.2	35.7	28.4	2.2	62
0	0	1	354.2	446.9	15	45.6	81.4	7.79	207
0	0	1	84.7	76.9	44	29.1	58	2.19	46
0	1	1	61.9	57.4	47.8	31.8	101.3	3.17	47
0	0	0	19.6	24.8	12	30	80.4	3.07	60
0	0	0	206.6	63.2	19.7	39.2	84.7	5.8	124
0	0	1	43.9	95.7	25.1	22.6	58	3.97	76
0	0	1	143.6	89	11.1	24.2	102.2	6.99	133
0	0	0	27.6	34	29.9	29.4	115.9	6.01	101
0	0	1	22.9	23.7	59	31	110.3	2.67	28.1
0	0	1	27.4	33.4	35.1	28.6	83.6	2.71	45.1
0	0	1	26	41.2	21.4	31.4	86	2.76	47.4
0	0	1	17.5	54.9	74.6	28	39	4.97	122.9
0	0	1	33.4	68.3	17.7	31.6	87.4	3.26	34.3
0	0	0	35.1	38.9	15.1	40.1	87.4	8.07	57.1
0	0	1	51	87.2	38.1	28.3	58	2.7	52
0	0	1	39.2	58.3	24.5	38.3	87.4	2.31	61
0	0	1	323	115	10.3	47.5	94	3.32	84
0	0	1	51	78	19.2	32.9	14.9	4.07	66.1
0	0	1	28.1	42.3	28.6	32.2	129.8	6.62	211.3
0	0	0	31.4	36.8	43.5	39.8	94.8	5.18	50.5
0	0	0	31.7	80.7	7.4	19.9	127.9	7.23	288.7
0	0	1	71	101	38.8	28.1	89	7.21	167.7

0	0	1	33	50.4	28.4	27.8	74.5	6.1	169
0	0	1	13.6	42.6	33.4	32.4	52.9	4.7	71
0	0	1	28.7	36.2	31.1	44.9	19.6	3.4	82
0	0	1	38.3	35.8	58.3	34.6	29	3.98	76.2
0	0	1	20.4	46.1	19	30.1	64.9	3.1	60
0	0	0	122.4	164.9	13.1	36.7	81.4	5.17	39.6
0	0	0	42.6	40.8	13.6	35	85.1	3.67	78.6
0	0	0	87.3	107.2	133.8	29.5	41.3	6.7	223
0	0	0	18.4	20	28.5	38.3	80.4	8.7	67.4
0	0	0	188.7	215.1	12.4	24.5	84.7	3.75	43.8
0	0	0	44.9	116.4	31.4	27.5	84.4	4.2	65.5
0	0	0	9.6	14.3	26.5	46.8	102.2	8.81	27.9
0	0	0	57.5	90.8	81.4	32.7	115.9	8.31	35.8
0	0	0	177.3	95.7	25.8	43.7	110.3	4.01	117.1
0	0	0	25.9	33.6	21.8	28.8	83.6	3.04	57
0	0	0	37	46	34	37.1	86	3.08	68.4
0	0	1	24.9	41.1	30	35.2	39	3.12	77
0	0	0	26.1	42.3	22.5	38.3	39	1.82	56
0	0	0	39	32.1	13.3	39.6	87.4	2.96	106
0	0	0	18.7	20	11.8	38.2	39	1.31	46.8
0	0	1	35.2	60.3	26.8	22.3	87.4	3.92	108
0	0	0	1123.2	788.5	204.9	33.7	94	3.42	80
0	0	1	327.1	179.3	141	28.1	104.9	2.36	47.6
0	1	1	17.9	12.3	21.3	32.8	129.8	3.82	57.8
0	0	0	34.8	40	18.5	32.6	94.8	4.48	74
0	1	1	39.9	55.7	14.6	27.5	41.3	5.19	81.6
0	0	1	56.9	68	26.2	34.1	89	2.66	56.3
0	1	1	32.3	35.7	15.7	33.9	41.3	7.54	247
0	1	0	31.8	32.5	13.4	34.8	91.2	3.46	63
0	0	1	17	31	33.1	24.4	22.7	2.6	20.1
0	0	1	33.6	29.7	19.9	39.9	11.6	6.16	84.7
0	0	0	50.8	45.4	11.3	32.7	14.9	7.19	254
0	0	0	41.4	37.1	15.9	42.2	86.7	3.93	73.9
0	0	1	37.1	32.9	10	36.6	42.5	5.5	132
0	0	1	14.6	23.6	11.1	39	7.1	5.39	233
0	0	1	27.4	33.4	12.1	41.9	24.9	5.79	90.6
0	0	1	46.4	36.5	19.2	40.3	19.3	6.82	80.5
0	0	0	71.5	58.1	16.4	42.7	27.9	6.89	107.6
0	0	1	25.5	52.1	25.4	27.1	27.8	5.86	94
0	1	0	14.1	18.8	10.8	30.3	12.9	4.38	43.8
0	0	1	91.5	47.7	25	41.6	18.3	4.62	110.7
0	0	1	33.1	33	17.2	34.5	11.5	4.96	58.4
0	0	0	20.3	29.5	13.2	37.9	18.3	8.17	27.6
0	0	0	42.9	79.2	25.6	24.1	29.8	5.19	93.4
0	0	0	42.8	31	16.1	40	27.4	4.65	55.6
0	0	0	99.8	74.8	25.4	39.5	18.3	6.45	80
0	0	0	607.3	388.5	25.2	28.8	81.4	3.29	69.8
0	0	0	268.2	129.8	80.5	28.7	85.1	3.77	99.4

0	1	0	12.1	16.3	10.5	34.7	11.3	2.69	40.7
0	0	0	111.8	118.9	20.7	31.6	80.4	2.91	64
0	0	0	71.6	96.4	54.7	26.4	84.7	3.83	157
0	0	0	63.4	157.3	24	31.3	84.4	9.73	30.4
0	0	0	27.3	35.9	11.1	33.5	102.2	4.78	64
0	0	0	180.6	107.7	19.9	39.3	115.9	4.09	157.5
0	0	0	19.5	27.7	8.2	44.5	110.3	8.57	67.2
0	1	0	26.7	47	13.8	22.1	39	1.81	29
0	1	1	46.7	36.3	11.4	25.3	86	6.65	108
0	1	1	40.7	46.3	21.6	36.1	41.3	3.23	87
0	0	0	126.6	108.1	49.7	27.3	87.4	3.46	77.3
1	0	0	41.3	45	15.2	41.6	87.4	3.79	57.5
0	0	0	27.9	45.8	24.3	33.8	87.4	6.11	109
0	1	1	110.2	227.5	26.9	31	87.4	2.72	85
0	0	0	36.9	36.9	8.9	30.4	94	3.12	71.4
0	0	1	21	41.2	26.9	33.1	14.9	5.82	105
0	0	1	69.6	45.5	16.6	37.8	41.3	2.79	84.4
0	0	0	18.6	23.9	15.6	47.9	94.8	3.49	70
0	1	1	17	34.7	16.7	29.2	127.9	2.13	99
0	0	1	56.4	67.5	47	25.7	89	2.81	39.4
0	0	1	55.5	35.3	10.8	43.9	15.5	9.73	97.9
0	0	1	41	53.3	37.2	27.1	10.3	2.9	51
0	0	0	30.7	31.8	13	42.2	26.1	9.59	206
0	0	0	21.8	18.2	11.3	41.9	34.8	4.63	70.7
0	0	1	24.9	17.6	22.4	46.3	62.5	8.3	52
0	0	0	63.9	87.9	15.5	32.2	49.2	9.51	66
0	1	0	13.2	13.9	6.8	30.7	44.9	1.92	48.4
0	1	0	20.1	28.9	10.1	37.2	32.5	7.15	112
0	0	1	33.4	16.5	11.6	42.7	30.5	4.35	133.5
0	0	1	122.8	86.1	85.2	27.4	32	6.14	86.8
0	0	1	30.4	42	12.9	24.1	37.7	7.86	147
0	0	1	26.6	23	13	43.6	83.6	2.33	45.7
0	0	0	40.8	42.7	19.7	32.8	9.9	2.91	88.5
0	0	0	19.3	25.4	25.5	40.7	19.2	9.76	89
0	0	1	463	382.9	48.2	34.9	91.5	4.83	124.3
0	0	0	16.3	26.9	40.3	32.7	98.7	1.5	32.4
0	0	1	277.8	266.2	97.7	28.2	119.3	2.12	37.5
0	0	0	493.8	252.2	86.7	30	107.9	5.84	101
0	0	1	31.3	57.3	19	35	27.8	10.92	53
0	0	0	546.8	183.3	132.7	30.8	85	5.92	89
0	0	0	20.1	20.8	13.6	47.6	86	5.95	105
0	0	0	44.3	60.9	29.8	17.5	62.5	8.9	109
0	0	1	52.5	43.5	30.5	42.6	70	3.2	80
0	0	1	379.5	424.1	265.7	26.6	191.5	6.3	162
0	0	0	54.3	85.1	106.5	28.2	98.7	4.05	76
0	0	0	21.6	22	21.2	40.2	19.3	5.71	100
0	0	0	14.7	53.3	27.1	38.3	17.9	3.48	67
0	0	0	26	43.6	24.6	27.1	27.8	3.33	66



0	1	0	22.3	29.9	9	30.2	85	3.49	64
0	0	1	1122.2	794.2	29	46.8	115.4	2.66	87
0	0	1	26.9	44.6	24.9	19	39	4.58	117
0	1	1	30.2	37.8	22.3	31.9	12.9	4.66	188
0	0	0	313.2	363.4	108.7	26	104.4	9.9	71
0	0	1	580	329.2	179.2	36.5	86.1	4.38	70
0	0	1	460	310.8	72.1	31.9	123.4	5.2	78
0	1	1	61.9	57.4	47.8	31.8	34.7	3.17	47
0	0	1	50.6	74.4	24.4	42	53.4	5.39	158
0	1	1	21.3	23.2	16.7	22.5	25	1.37	49
0	0	1	206.6	63.2	19.7	39.2	187.4	5.8	124
0	0	1	65.1	31.9	10.5	38.7	28.7	5.7	137
0	0	1	261.2	237.8	34.6	26.1	87.4	3.26	135
0	0	1	38.2	64.5	60.8	26.2	87.4	8.56	24
0	0	1	43.9	95.7	25.1	22.6	38.4	3.97	76
0	0	1	46.3	28.8	9.2	39.1	48.2	7.7	127
0	0	1	143.6	89	11.1	24.2	87.4	6.99	133
0	0	1	12.9	22.7	31.5	27.3	87.4	9.28	98
0	0	1	261.1	227.3	13.2	38.6	111	2.2	122
0	0	1	322.2	242.6	19.4	30.3	57.3	3.9	86

BUN	Cr	PT	Inr	AFP
6.83	83	23.3	1.89	6.1
4.35	74	10.9	0.84	3.3
4.43	53	15.5	1.24	19.5
11.48	63	14	1.1	6
9.22	95	18	1.45	3
6.41	23.4	17.9	1.44	10.8
2.16	64	31.9	2.6	350
2.91	56	14.6	1.13	3
28.7	15	14.1	1.09	4
3.45	60	12.5	0.97	7
15.7	117.2	14.4	1.16	2
5.05	67	15.8	1.22	6.5
3.68	75.4	15.8	1.22	2.9
3.57	62.2	15	1.2	4.5
3.64	63	15	1.2	11
9.44	40.1	16.5	1.33	3.1
6.71	62	16.9	1.31	29
6.48	58	12.6	0.9	3
4.28	73	11.2	0.87	7
2.75	62	13.2	1.02	43.4
5.01	45	16.4	1.27	7.2
5.58	60.6	16.2	1.3	306
5.58	45	14.2	1.1	7.1
9.42	93	16.8	1.3	17
5.91	50.9	22	1.78	1.8
3.44	65.3	15.4	1.07	3.3
5.16	58	21.3	1.65	120
13.48	96	15.9	1.23	2.7
15.64	127	16	1.3	15
7.03	70	18.4	1.43	7.9
6.98	46.4	14	1.14	6.9
3.89	56	12	1.1	8
3.02	65	15.8	1.22	102
4.12	50.2	16.5	1.34	2.3
10.02	125	16.2	1.31	22
9.5	63.5	13.2	1.4	9
7.1	77	19.3	1.5	5.6
2.6	55	19	1.5	6.2
2.49	52	14.1	1.09	5
9.29	92	15.5	1.2	8
5.15	78	12.6	0.98	23.7
7.09	68	16	1.2	32
9.62	131	12.4	0.96	4
8.15	56	18.2	1.41	63.9
8.14	96	12.8	0.99	3.3
2.53	77	13	1.01	5
9.07	60	10.8	0.84	2.4

9.07	60	15	1.3	8
5.53	96.7	16	1.3	4
7.17	80	13	1	2
4.56	63	14	1.3	92
4.96	61	13.8	1.07	4.2
6.11	64	11.2	0.87	5
3.43	43	15	1.16	8.6
5.14	74	17.5	1.36	2.5
5.76	63.7	17.5	1.36	12
6.59	60.9	16	1.3	14
5.18	55	13.1	1.02	5
4.12	74	15.6	1.21	5
5.84	59.3	18.3	1.48	17.7
9.89	111	14.9	1.16	8
3.33	73.9	32.7	2.58	3
5.08	45	19.1	1.54	4
3.96	60	14.4	1.35	5.7
3.68	77.9	21.9	1.75	13.4
3.24	73	8	1.1	62
2.21	71.6	18.9	1.5	12
4.7	68	20	1.61	6.4
7.46	70.1	18.3	1.42	6
4.23	75	16.6	1.29	149
4.85	80	16.6	1.29	350
3.13	61	11.7	0.91	4
7.21	86	17	1.3	238
8.5	56.6	14.5	1.1	20
13.19	20.3	14	1.14	1.8
5.91	72	17.5	1.3	2.8
4.44	52.8	19	1.5	33.3
6.05	87	15.9	1.23	244
5.52	92	11.4	0.88	7.4
7.75	67	18	1.45	1.9
5.03	73	15.6	1.27	4.4
6.15	53	20	1.6	2
4.72	54	15.2	1.18	6
4.3	71	12.8	0.99	5.2
5.65	56.6	15.4	1.25	20
5.25	72.4	12.7	1.04	3.2
3.42	67	16.4	1.3	3
5.84	70	17.6	1.36	10.6
2.85	62	12.3	0.95	6.1
4.31	55	11.9	0.92	6
5.64	24.9	17.4	1.41	2
5.38	59	15	1.23	6
5.87	58.7	15	1.2	23
1.7	45	19.5	1.51	2
3.52	58	16.9	1.37	6.1

12.86	212	15.1	1.23	2.5
9.04	106	14	1.14	2
1.77	52.7	20.7	1.66	81.9
5.55	69.8	13.7	1.12	3.3
7.82	105	15.7	1.22	2.6
3.01	56.5	16.9	1.37	3.9
3.6	51	15.2	1.18	97
2.87	66	15.9	1.29	2.5
3.99	48.9	17.1	1.4	3.2
3.67	54	16.7	1.3	12.9
4.14	48	21.5	1.72	3.1
4.02	55	16	1.24	6
3.18	57	15.2	1.23	14
1.99	36.6	14.7	1.2	2
4.51	74	15	1.16	3.2
5.55	61	18	1.3	35.4
4.13	74	15	1.16	6.5
2.76	44	16.2	1.26	3
6.98	69.6	13.6	1.1	2
3.08	55.4	16.3	1.3	2
10.51	56.1	15	1.22	111
3.35	76	19	1.53	2
7.21	74	19.3	1.5	44.2
2.98	56	16.5	1.34	210
4.12	78	11.8	0.91	4.1
9.15	93	17	1.32	4
4.71	53.9	14.9	1.21	7.5
4.89	62.5	18	1.45	4.2
4.95	73	12.7	0.98	2
9.6	61.6	19.7	1.58	3
5.33	62.1	17.6	1.36	5
6.39	66	14.5	1.1	5
7.22	65	22	1.76	2
4.65	73.2	21.2	1.7	4.3
3.79	17.2	19.1	1.54	1.3
6.51	66.6	15.1	1.23	8
6.97	66.4	14	1.14	5.4
4.13	43.9	15.6	1.27	26
4.23	66.8	16.8	1.44	2
4.42	68.5	18.9	1.52	91
3.48	56	11.6	0.9	2.1
5.82	72	16	1.3	26
5.7	87.3	19	1.5	3
4.05	67	11.6	0.9	2.7
3.8	52	18	1.3	2
6.73	62	14.3	1.11	25.4
5.79	49	14	1	9
3.86	65	13.6	1.11	11.2

3.65	80	13.8	1.2	6.4
3.83	62.7	16	1.3	9.3
7.58	71	14.9	1.16	13
8.75	61	15.7	1.2	2100
4.43	62.5	17.8	1.44	203
2.67	49	14.2	1.16	2.8
5.84	91	16.9	1.37	2
9.92	89.6	19.8	1.53	2.9
6.6	62	17.2	1.33	336.2
4.9	50.3	14.6	1.2	300
15.47	34.6	18	1.45	2
3.75	71.8	14.5	1.2	2
2.32	41	16.6	1.34	7
4.28	73	16.8	1.36	18.4
4.81	84	19.4	1.56	350
5.26	63	14	1.1	2.5
3.65	46	20.1	1.6	99
6.91	73.4	19.5	1.57	350
5.72	80	16.1	1.31	350
4.31	78.5	24.4	1.95	337
3.17	69	17.5	1.4	320
5.77	83.6	17	1.4	39.5
3.06	59	14.5	1.1	40
4.32	76	15.9	1.3	700
3.11	58	13.2	1	7
10.89	59.4	15.7	1.27	5
3.09	50	16.7	1.24	36
10.56	63.1	15.8	1.3	132
4.72	77	14.8	1.12	3.4
7.99	57.9	16.3	1.22	13.9
4.96	79.5	16	1.3	8
4.55	58	16.6	1.3	1.6
7.24	127.6	12.8	1.05	90.1
3.21	59	14	1.1	68
4.17	74.7	12	0.94	2.2
2.37	43.5	20.9	1.68	350
4.8	52.8	15.1	1.1	182
6.96	89	15.2	1.15	2
3.78	70	15.4	1.6	6
4.99	84	16.4	1.22	291
9.69	61.9	11.3	0.93	34.9
3.99	77.5	12.3	1	4.6
8.23	96	14.2	1.16	1.1
7.41	83	14.6	1.11	3.4
6.97	67	15	1.2	15
4.43	63.6	17.1	1.38	176
7.23	75.9	24.8	1.98	4.8
6.24	53.9	12.2	1	3.8

3.45	86	16.5	1.34	21.1
6.31	51.3	13.2	1	9
3.17	48	18.4	1.58	2.4
6.67	64	13.8	1	11
4.35	76	14.1	1.08	5
5.08	70	16.5	1.28	1.7
7.02	38	16	1.2	6.7
2.89	44	18.3	1.34	300
8.04	55	16.1	1.38	5
3.24	57	18	1.32	8.3
3.57	67	12.8	0.99	10.9
5.8	45.9	20.5	1.76	11.6
5.45	58	10	0.82	103.5
2.84	60	12.1	0.95	6.4
3.82	53	20.4	1.75	80
4.3	69	16.4	1.4	5.2
2.49	60	11.6	0.92	8
6.59	83.6	15	1.29	2.3
6.92	84	12.5	0.98	2
4.58	72	12.8	0.99	6.6
3.14	66.1	38	3.24	35.4
4.73	66	12.1	0.95	5
6.93	58.7	25.7	2.2	7.7
4.83	57	16.3	1.4	2.5
9.36	81	14.1	1.07	39.5
6.71	72	14.3	1.23	6.8
12.73	100.9	15.9	1.37	62
6.13	50	16.5	1.42	3
4.79	78.6	16.5	1.42	3
4.07	56.9	11.9	1	3.3
3.09	65	20.4	1.44	19.5
5.15	67	16.3	1.21	6
3.34	66	12.5	0.97	3
11.24	70	16.8	1.44	10.8
5.25	98	12.5	0.98	350
4.6	51	31	2.02	3
4.25	75	13.6	1.04	4
4.71	72	11.6	0.92	7
6.17	63	13.3	1.09	2
3.64	37	14.4	1.16	6.5
3.17	56.5	16	1.19	2.9
11.13	72	12.3	0.96	4.5
2.9	61	19	1.36	11
6.18	57	13.7	1.2	3.1
4.22	101	13.1	1.01	29
3.13	47	22.4	1.55	3
5.44	84	12.4	0.97	7
7.62	26.2	13.5	1.04	43.4

3.35	53.8	25	2.14	7.2
8.56	84	22.5	1.56	306
9.37	69	17	1.46	7.1
2.74	55	17.7	1.29	17
8.32	47.5	20.4	1.75	1.8
5.37	70.6	17	1.46	3.3
4.06	102	14	1.07	120
6.92	88	19	1.63	2.7
4.04	58	12.3	0.9	15
4.65	55.7	16.1	1.38	7.9
3.17	56	12.8	0.99	6.9
6.45	99.4	20	1.7	8
3.73	63	13	1	102
3.34	54.7	15.6	1.3	2.3
3.5	47.3	18.6	1.6	22
3.68	65.7	17	1.5	9
3.29	72	13	1	5.6
8.13	76.9	13.1	1.13	6.2
5.57	63.1	13.3	1	5
3.22	44	15.2	1.14	8
4.44	75	10.8	0.87	23.7
6.82	67	14.3	1.09	32
13.34	40	14.8	1.12	4
6.1	75	11.4	0.91	63.9
7.98	53.7	13.9	1.2	3.3
16.36	103	16.6	1.43	5
2.74	47	19.3	1.51	2.4
5.33	66	12.8	0.99	8
10.14	68	15.5	1.33	4
8.5	73.6	13.8	1.06	2
11.72	74.6	11.4	0.98	92
5.73	75	15.2	1.14	4.2
2.95	53	16.6	1.22	5
6.77	70	14.8	1.12	8.6
5.77	61.6	15.8	1.36	2.5
5.25	62	16.7	1.43	12
4.07	56.9	11.9	0.94	14
5.7	67.5	15	1.29	5
4.42	39	13.5	1.04	5
2.9	55	22.7	1.94	17.7
3.41	55	15.1	1.13	8
3.53	67	19.9	1.71	3
7.21	59	13.2	1.02	4
4.8	56	16.8	1.24	5.7
7.64	71	15.3	1.15	13.4
5.54	65.7	14.9	1.3	62
6.18	59	15.4	1.15	12
10.6	62	18.4	1.58	6.4

3.64	44	15.2	1.14	6
4.85	80	16.5	1.42	149
5.97	59	15.2	1.14	350
5.2	50.4	10.5	0.8	4
5.04	49	13.2	1	238
7.29	66	14.6	1.2	20
6.94	68.3	15.7	1.35	1.8
3.04	43	12.6	0.98	2.8
7.53	72	11.7	0.92	33.3
8.28	53.8	14.8	1.27	244
3.96	64	17.4	1.49	7.4
2.5	55	18.4	1.58	1.9
4.75	62	16	1.38	4.4
4.87	85	13.9	1.2	2
4.93	61	12.8	0.9	6
6.37	72.7	15.4	1.2	5.2
7.06	107.9	15.9	1.37	20
17.27	64.3	12.5	0.98	3.2
6.08	58	13.4	1.03	3
2.72	62	15.4	1.15	10.6
4.4	59	16.4	1.41	6.1
3.93	87.8	18.3	1.57	6
5.14	54.3	21.9	1.88	2
4.53	69	14.1	1.07	6
11.8	76.9	15.9	1.37	23
6.28	61.3	18.8	1.61	2
5.51	64	15.2	1.31	6.1
3.22	52	15.4	1.15	2.5
3.14	50.6	5.2	1.5	2
5.1	72	14.7	1.26	81.9
6.37	69.9	19.3	1.66	3.3
2.58	61	18.5	1.59	2.6
16.2	89.6	17.5	1.28	3.9
5.73	78	16	1.2	97
3.42	61.5	19.9	1.7	2.5
6.15	96	14.7	1.2	3.2
13.76	28.6	16.1	1.25	12.9
3.41	29	16.9	1.5	3.1
4.3	47	13.2	1.02	6
2.55	68.6	15.7	1.35	14
5.23	53.9	14	1.21	2
7.94	50.7	15.3	1.31	3.2
4.47	65.7	16.8	1.24	35.4
4.89	71.8	12.4	0.97	6.5
3.2	46	13.7	1.05	3
6.8	64	15.8	1.3	2
5.52	56	13.6	1.2	2
4.95	57	15.4	1.32	111



6.49	60.9	15.5	1.33	2
6.84	56.2	16.8	1.44	44.2
2.15	59	17.9	1.39	210
4.79	60	15.3	1.3	4.1
3.4	48.6	15.6	1.34	4
3.15	76	13.9	1.2	7.5
6.8	69	14.8	1.27	4.2
4.77	54	11.4	0.91	2
7.41	80.1	17.3	1.49	3
4.6	61	15.6	1.16	5
3.91	56.8	14	1	5
4.48	31.3	19.8	1.7	2
4.83	50.3	20.2	1.73	4.3
11.14	107	11.6	0.92	1.3
2.92	84	13.9	1	8
7.74	56	13.7	1.05	5.4
5.4	87.4	13.7	1.05	26
4.03	83	13.6	1.17	2
3.4	63	19.4	1.66	91
5.33	49.8	15.8	1.18	2.1
5.17	91.6	21	1.8	26
14.4	71.6	17.2	1.48	3
6.04	90	12	0.97	2.7
8.09	127	14	1.2	2
6.07	71	12.5	0.98	25.4
4.4	68	12.3	0.9	9
2.29	53	14.6	1.26	11.2
2.95	68.3	15.2	1.14	6.4
10.24	80	11.3	0.9	9.3
6.29	73	14.8	1.3	13
5.11	46	15	1.29	2100
3.9	82	14.2	1.22	203
4.68	74	14.8	1.27	2.8
6.39	49	15.9	1.18	2
5.93	67	13	1	2.9
4.5	87	14	1.2	336.2
4.23	82	13.2	1.02	300
7.62	92	17.2	1.26	2
9.16	55.6	21.3	1.49	2
4.9	72	16.6	1.4	7
5.22	52	15.4	1.15	18.4
11.13	53	18.1	1.55	350
6.03	68	11.4	0.91	2.5
5.34	77.8	15.7	1.35	99
5.15	85.8	13.4	1	350
5.46	71	16.5	1.42	350
3.5	59.5	22.5	1.93	337
7.44	65	19.5	1.39	320

5.46	70	22.1	1.89	39.5
3.08	75	18.2	1.44	40
5.81	79.5	12.4	1	700
3.64	62.9	19.9	1.55	7
4.05	71	14.8	1.27	5
4.42	75	15	1.3	36
5.74	44	12.5	1.07	132
8.67	74	14.8	1.27	3.4
12.17	80	17.5	1.5	13.9
5.31	72.5	13.6	1.17	8
3.46	70	15.4	1.26	1.6
5.7	69	15.5	1.27	90.1
2.37	49	15.3	1.26	68
2.7	60	13.3	1.5	2.2
3.51	68.6	14.2	1.18	350
13.2	70.8	15	1.3	182
14.33	72.7	15.8	1.36	2
10.44	62	16.8	1.44	6
4.89	65	14.7	1.26	291
6.74	48.2	13.6	1.1	34.9
4.04	76	12.9	1.1	4.6
3.58	46	14.1	1.2	1.1
5.59	48	12.7	1.08	3.4
5.9	61	16.1	1.2	15
2.55	56.8	12.8	1.82	176
4.04	71	15.2	1.31	4.8
4.29	66	13.5	1.2	3.8
5.73	55	16.8	1.44	21.1
6.32	86	11.8	1.02	9
3.86	70	14.2	1.2	2.4
4.5	81	16.1	1.38	11
3.94	48.3	20.3	1.74	5
3.92	55	13.4	1.2	1.7
5.29	66.7	15.4	1.3	6.7
6.45	66	11.4	0.9	300
4.17	51.9	14.8	1.2	5
7.24	73.9	13.2	1.12	8.3
3.93	44	12.3	1.06	10.9
6.48	83	15	1.29	11.6
2.93	77	11.3	0.98	103.5
3.25	79	13.2	1.12	6.4
4.35	66	14.7	1.22	80
3.45	55.8	19.4	1.66	3
9.99	111.2	16	1.38	9.3
4.25	66	12	1.03	4.8
5.93	74	11.7	1.01	2.6
3.83	51	12.7	1.08	40.5
4	73	11.6	1.01	9.5

4.01	64	17.9	1.54	290.2
5.89	57	12.7	1.08	21.1
4.46	62.8	14.6	1.26	123
7.7	68	14	1.17	9.5
4.84	62	18	1.5	47.4
4.69	52	16.3	1.32	232
5.05	92	13.8	1.19	10.2
4.52	69	14.8	1.22	283.1
6.68	67.4	16.8	1.45	19
4.65	55	14	1.17	10.4
13.74	385.9	13.4	1.15	111.3
6.71	75	13.1	1.13	2.2
3.16	51	14	1.21	322.7
3.61	62	20.9	1.61	22.6
5.85	59	13.8	1.16	42.9
18.35	76	12.9	1.11	4.1
5.86	57	15.7	1.28	27.9
3.75	69	16.3	1.32	3.2
12.69	91	18.9	1.62	44.8
6.95	52.1	15.1	1.24	42.1
14.48	60	17.8	1.5	20.2
4.73	81	14.3	1.19	18.9
5.17	58.9	15.6	1.34	24.4
7.59	66	13.8	1.19	5.3
9.3	62	14.8	1.27	5.3
4.86	52	12.2	1.05	4.5
4.09	73	15.3	1.32	1.5
4.41	54	11.8	1.02	5.6
8.08	80	11.5	1	3.3
5.24	64	14.5	1.1	19.5
5.01	79	12.6	1.08	6
6.04	77.5	15.8	1.36	3
4.22	42	13.7	1.15	10.8
6.58	64	14.2	1.22	350
3.16	55	14.1	1.1	3
6.24	52	17.3	1.4	4
12.67	72	14.5	1.25	7
8.94	58	14.2	1.22	2
13.78	92.3	16.6	1.44	6.5
7.52	61.2	18.8	1.64	2.9
6.95	19.3	20.6	1.77	4.5
4.85	70	22.1	1.93	11
11.96	52	14.4	1.25	3.1
4.42	67.9	18.4	1.58	29
6.47	76	13.7	1.18	3
3.68	73	15.4	1.26	7
4.03	62.4	13.3	1.15	43.4
6.14	68	13.2	1.14	7.2

3.46	50	18.3	1.57	306
5.47	51	14	1.21	7.1
5.69	83	11.8	1.02	17
4.54	51	16	1.4	1.8
3.36	93	15.8	1.36	3.3
6	85	11.9	1.03	120
5.9	69.4	14.4	1.25	2.7
7.17	64	12.5	1.08	15
5.52	74	17.5	1.52	7.9
7.36	68.3	17	1.5	6.9
6.34	67	17.8	1.55	8
6.89	82	14.9	1.28	102
6.11	73	11.5	0.99	2.3
4.52	71	14.1	1.12	22
4.34	55	15	1.2	9
5.73	76	13.7	1.18	5.6
4.51	49	15.5	1.34	6.2
4.61	65	16.1	1.4	5
10.99	109.8	17.3	1.49	8
6.25	58	12.9	1.11	23.7
7.52	68	12	1.1	32
5.63	69.3	13	1.12	4
4.25	69.4	15.6	1.34	63.9
4.72	82.1	17.1	1.47	3.3
5.63	59	14.4	1.25	5
4.49	46	16.5	1.42	2.4
5.91	60	12.2	1.05	8
3.43	59	13.6	1.2	4
3.45	48	15.1	1.3	2
5.02	64	19.4	1.66	92
3.48	81	15.4	1.32	4.2
2.76	62.4	18.5	1.59	5
3.14	44	18.1	1.5	8.6
7.99	75	15.1	1.3	2.5
5.43	87.7	13.6	1.17	12
23.24	121.6	17.7	1.52	14
3.81	63	17.5	1.5	5
4.15	57	14.5	1.25	5
6.78	68	15.1	1.3	17.7
5.03	75	15.8	1.37	8
4.42	54	15	1.3	3
5.98	73	12.9	1.1	4
3.1	51	12.3	1.06	5.7
4.77	62.4	15.7	1.35	13.4
7.75	53.6	27.2	2.39	62
3.82	70	18.6	1.62	12
4.24	46.1	13.9	1.2	6.4
5.68	71	13.1	1.13	6

4.25	46	17.2	1.48	149
4.42	68.3	21.5	1.84	350
3.66	75	12.5	1.08	4
11.01	107.6	13.4	1.15	238
4.8	52.5	19	1.6	20
3.33	59	24.5	2.14	1.8
2.05	34.5	13.8	1.2	2.8
5.87	72.9	21.4	1.83	33.3
6.12	79	13.4	1.16	244
5.45	67	26.7	2.34	7.4
7.62	73	11.5	0.99	1.9
7.34	80	18	1.57	4.4
4.42	77.5	10.5	0.9	2
7.55	53.6	16.4	1.4	6
11.93	69.3	12.9	1.11	5.2
14.52	84	22.9	1.96	20
5.51	55	14.2	1.23	3.2
4.06	78	13.2	1.14	3
8.46	48.4	13.1	1.13	10.6
7.65	77	11.8	1.02	10.6
5.7	69	13.2	1.14	10.6
6.9	101	18.6	1.6	2
5.91	67.7	14.5	1.25	6
3.32	73.7	29.3	2.5	10.6
7.3	84	10.7	0.92	10.6
5.07	69.7	15.3	1.32	6.1
6.98	63	12.1	1.04	2.5
8.13	86.1	18.6	1.6	10.6
4.58	68	14.5	1.25	81.9
6.72	73.2	17.3	1.49	10.6
11.16	66	14.9	1.28	2.6
9.7	40.1	13.6	1.16	3.9
8.33	41	14.9	1.27	97
8.23	74	15.3	1.32	10.6
8.64	90	13	1.1	10.6
7.66	90.8	12.7	1.09	10.6
5.12	60.2	17.1	1.47	3.1
4.72	32.3	14.4	1.24	10.6
8.31	51.9	15.5	1.33	14
6.16	53	12.9	1.11	2
5.11	76	12.7	1.09	3.2
3.96	62	12.7	1.09	35.4
5.49	69	14.9	1.28	6.5
4.55	73	14.2	1.1	3
11.09	75	13.6	1.17	2
6.32	78	13.3	1.15	2
6.06	97.2	13.3	1.15	111
6.27	57.8	17.1	1.47	2

4.99	59	14.1	1.21	44.2
1.31	59	16.4	1.41	210
4.58	67.1	17	1.46	4.1
4.12	54.3	13.2	1.14	44.2
4.58	87	13	1.05	44.2
5.63	69.6	13.8	1.9	44.2
8.62	68	14.4	1.24	44.2
4.44	46	12.7	1.09	44.2
4.27	71	16	1.5	44.2
5.98	67	14.7	1.26	44.2
1.67	48.5	15.1	1.3	2
5.1	74.7	13.2	1.14	4.3
5.69	74.5	13.2	1.13	44.2
5.2	98	13.7	1.18	44.2
4.06	54.2	16.3	1.4	44.2
5.9	54	21.2	1.78	26
3.95	68.3	13.6	1.16	2
9.09	78	12.4	1.07	91
7.39	55.4	13	1.12	2.1
5.51	54	14.4	1.24	26
3.8	52.5	16.5	1.42	3
3.19	59	15	0.29	2.7
3.66	138.4	4.9	1.09	2
7.77	42.9	15.2	1.4	25.4
4.24	62	13.5	1.16	9
6.13	75	13.3	1.23	11.2
4.78	67.7	15.7	1.35	6.4
7.33	104	12.2	1.05	9.3
6.55	68.8	16.1	1.38	13
7.79	56	11.7	1.08	2100
9.74	55	14.8	1.37	203
4.85	49	14.2	1.3	2.8
4.07	65	16.5	1.5	2
8.03	126	14.3	1.23	2.9
5.74	70	16	1.38	336.2
7.43	57	13.5	1.16	300
6.5	74	17	1.46	2
2.86	68	13.2	1.22	2
6.94	62	14.8	1.36	7
4.22	81	11.3	1.05	18.4
3.95	79	13.5	1.24	350
6.7	52	15.7	1.4	2.5
3.63	70.4	13.3	1.15	99
4.51	82	15.3	1.32	350
2.91	64	13.4	1.15	350
5.05	62	16.9	1.45	337
6.55	68.9	16	1.38	320
5.59	59.6	12.3	1.06	39.5

9.29	95.1	15.9	1.37	40
5.28	62.4	15.4	1.33	700
3.51	57.1	14.1	1.2	7
6.78	64	14.9	1.37	5
5.32	71.4	12.3	1.06	36
4.68	65.8	15.7	1.3	132
3.6	65	12.8	1.18	3.4
7.18	56.4	13.7	1.18	13.9
4.46	58.4	15	1.29	8
9.39	47	17.9	1.54	1.6
5	71	13.6	1.17	90.1
3.98	66	11.6	1.07	68
3.57	75.9	15.2	1.3	2.2
3.52	84	13.6	1.17	350
9.22	66.8	12.6	1.16	182
7.8	63	13.1	1.13	2
4.38	50	12.2	1.13	6
7.17	69	13.1	1.13	291
4.3	106	14.7	1.26	34.9
4.7	82	12.7	1.2	4.6
7.59	80	16.1	1.48	1.1
2.59	69	18.7	1.7	3.4
7.48	85	15.5	1.3	15
11.2	110	13.6	1.25	176
4.89	63	11.8	1.09	176
5.78	61.5	11.6	1	176
3.54	68.6	13.1	1.13	21.1
3.47	61	16	1.49	9
5.07	67	12.2	1.13	176
5.75	78	12.7	1.17	176
8.87	74.8	14.3	1.23	176
3.09	48.7	12.9	1.1	176
2.87	64.6	18	1.55	176
3.2	75	12	1	300
4.18	56	16.5	1.4	5
4.86	65.5	13.4	1.1	8.3
4.89	68.8	13	1.12	10.9
6.3	53.5	15	1.29	11.6
16.5	130.5	18.7	1.6	103.5
5.7	66	12	1.12	6.4
3.65	81	11.5	1.06	80
4.69	71	13.6	1.25	5.2
6.87	65	11.4	1.05	8
7.46	61	12.6	1.16	2.3
2.69	54	14.4	1.33	2
6.09	72.6	17.3	1.59	6.6
5.46	70	12.4	1.14	35.4
13	21.4	15	1.3	3

5.99	77	17.5	1.6	35.4
5.36	41.3	18.5	1.59	35.4
7.82	63	15.5	1.3	35.4
6.05	76.3	13.6	1.17	35.4
6.07	70	14	1.2	4
8.6	63	11.6	0.92	35.4
5.78	73.7	14.3	1.2	35.4
12.54	65.9	17	1.6	35.4
12.15	77.6	12.8	1.18	35.4
3.77	67.2	11.4	0.98	35.4
9.42	73.9	14.2	1.2	35.4
8.1	52.5	13	1.2	4.6
4.14	53	15	1.4	1.5
4	65.2	14.3	1.2	35.4
3.78	72	14.5	1.3	7
8.14	88	12.4	1.14	4.1
7.81	30.2	15	1.3	8
3.05	59.5	14.2	1.3	3.2
6.6	90	13.3	1.15	1.6
4.17	108	14.2	1.2	985.6
4.87	64.4	16	1.38	189
4.6	60	15.6	1.3	1.9
7.79	42.1	12.7	1.09	1.6
4.96	76	12	1	3.5
5.29	58	15.5	1.3	58.8
4.29	45.8	12.9	1.1	19.8
5.39	76	11.5	1.06	2.5
7.73	58	17.9	1.5	96.2
4.36	57	15	1.4	478.4
5.66	43.2	16	1.38	3.5
4.7	49.7	12.5	1	14.5
8.43	95.9	18	1.5	2.3
4.39	79	15	1.4	50
3.24	37.8	15.4	1.3	75.7
6.6	80	14	1.3	2.6
3.99	68.5	14.5	1.25	2
5.6	77	15.7	1.35	76.7
4.9	87	13.5	1.16	2.3
5.72	69	15	1.3	0.8
2.1	52.6	15.5	1.3	8.5
5.7	65	12.1	1.1	1
6.59	85	12.2	1.05	6.7
3.86	97.6	16.3	1.5	174.3
3.7	70	10.7	0.9	174.3
9.26	153	14.4	1.3	840
3.58	50	12.8	1.1	174.3
3.82	46	14.6	1.26	174.3
4.95	71.4	16.1	1.38	22.3



3.8	56	12.8	1.19	174.3
5.85	68	12.3	1.14	174.3
4.6	75	10.6	0.98	174.3
9.89	74	14.5	1.25	174.3
5.79	51	15.7	1.45	174.3
5.9	70.2	13.1	1.13	8
3.15	47	12.4	1.15	4
4.82	80	12.3	1.14	3.3
6.58	81	12.6	1.09	1.6
7.2	61	12	1.1	4.5
5.62	59	16.9	1.56	23
5.56	72.7	17.5	1.5	1.6
4.7	88	16.6	1.54	156.7
5.55	54.9	14.2	1.2	18.8
6.05	64.3	12	1.1	12.2
5.1	88	11	1	2.3
7.47	44.4	17.1	1.58	1.2
6.21	57.6	16.5	0.9	2
5.47	68	15.8	1.46	32.6
8.13	66.1	17.6	1.5	5.4
5	77	14.1	1.2	2
6.38	74	13	1.2	87
2.46	68	15.6	1.4	33.4
4.5	60.4	13.3	1.2	2
5.38	60	13	1	5
11.48	66.7	15	1.25	2.5
3.45	40.2	16	1.4	11.8
6.01	92	11	0.86	27
7.64	79	17	1.35	37
4.6	74	9.6	0.9	5
4.42	78	13	1.1	2.4
4.31	56	15	1.4	10
4.57	64	11.4	2	34.4
10.59	90	19	1.6	5
2.8	49	20	1.59	160
5.04	51	14	1.25	15.5
5.78	67	15.8	1.3	5
4.75	67	10	0.94	28
6	85.4	15	1.4	3.7
3.31	59	26	2	32
8.27	56.4	20	1.61	20
8.16	92	27	2.12	46
3.71	68.7	11.3	1	3.3
8.95	38.2	16.9	1.37	19.5
5.57	93.1	22	1.76	6
3.49	91	19	1.5	3
6.71	152	13.1	1.01	10.8
14.6	119	18.4	1.58	350

5.97	78	13.1	1.01	3
5	84	18.4	1.58	4
7.18	72	14.6	1.1	7
5.2	69	17	1.46	2
7.39	83	14.5	1.2	6.5
6.16	59.5	12.1	1.04	2.9
4.93	78	14.9	1.21	4.5
2.81	56	14.9	1.16	11
3.97	56	13.8	1.06	3.1
2.78	55	12.6	1.03	29
8.7	57.4	13.2	1.02	3
3.37	67	14.9	1.16	7
2.66	75.2	13.3	1.02	43.4
5.08	79.2	17.9	1.44	7.2
5.54	81.3	15.9	1.29	306
2.61	54	14.9	1.16	7.1
4.93	73	13.3	1.09	17
1.96	78	12.7	0.98	1.8
6.88	61.1	16	1.3	3.3
3.33	70	14.4	1.09	120
3.46	52	14.3	1.23	2.7
5.96	62.7	10.7	0.86	15
5.47	57.9	15.1	1.13	7.9
5.02	118.5	15	1.29	6.9
6.14	68.7	17	1.38	8
4.58	72	12.8	0.99	102
5.01	49	27	2.09	2.3
4.36	66	13.2	1.02	22
4.44	111	13.9	1.08	9
4.8	76	15.6	1.21	5.6
4.8	44	12.6	0.98	6.2
4.27	63	11.1	0.86	5
11.77	68	16.2	1.2	8
2.76	52	19.6	1.58	23.7
4.86	69	26.8	1.79	32
7.03	49	16.5	1.42	4
4.15	54	16.9	1.24	63.9
4.84	73	11.8	0.91	3.3
4.7	78	14.1	1.09	5
5.25	58	9	1	2.4
13.27	74	16.8	1.44	8
4.3	71	12.8	0.99	4
8.46	46.7	15.5	1.26	2
6.94	56	13.4	1.15	92
4.88	50	13.1	1.13	4.2
5.65	65.2	17.4	1.49	5
6.07	75.2	13.6	1.17	8.6
4.08	64	24	2.05	2.5

4.2	56	16.8	1.24	12
5	61	15.5	1.16	14
4.61	63.4	20.9	1.79	5
6.97	78	12.2	1.05	5
5.94	62.2	16.1	1.31	17.7
3.96	78	11.6	1	8
6.65	93	15	1.16	3
5.72	109.9	13.1	1.13	4
5.59	72	15.2	1.14	5.7
8.38	75	13.7	1.06	13.4
6.21	76	12.6	1.09	62
11.76	36	14.5	1.16	12
5.78	50	18.3	1.48	6.4
5.69	64.1	18	1.4	6
8.11	69.4	14.5	1.25	149
3.52	53	15.6	1.34	350
5.36	60.1	18.8	1.35	4
4.53	60	18.2	1.56	238
6.11	70	10	1	20
3.58	61.3	15	1.13	1.8
6.42	81.9	15.7	1.17	2.8
5.66	107	13.9	1.2	33.3
12.97	76	15.3	1.24	244
5.03	65	16.8	1.3	7.4
5.71	52	15.5	1.17	1.9
3.54	74.6	22.6	1.81	4.4
3.69	67.1	21.9	1.53	2
4.45	52	17.3	1.49	6
5.6	63	16	1.3	5.2
8.21	80	12.4	0.96	20
4.43	53	15.5	1.25	3.2
5.45	82	13.6	1.17	3
4.45	54.7	15	1.16	10.6
7.5	66.9	17	1.46	6.1
3.64	53.6	17.2	1.48	6
7.02	63	14.7	1.11	2
2.84	60	12.1	0.95	6
5.48	58	14.8	1.15	23
5.92	56	16	1.24	2
4.48	74	13.3	1.09	6.1
3.15	67	13.8	1.06	2.5
5.05	89	14	1.14	2
3.24	42	12.8	0.99	81.9
8	77	16.4	1.33	3.3
4.85	76	13.7	1.18	2.6
4.25	69	11.2	0.89	3.9
4.36	84	13.5	1.05	97
3.28	61	17.6	1.36	2.5

6.4	96	15.5	1.25	3.2
5.58	45	13.8	1.07	12.9
4.6	56.2	15.7	1.17	3.1
5.94	73	11.3	0.99	6
3.8	38	17.4	1.35	14
13.75	45	18.1	1.31	2
3.83	51	16.5	1.33	3.2
7.88	60	11.4	0.99	35.4
5.29	70.9	13.6	1.17	6.5
3.41	52.7	14.9	1.28	3
5.06	50	10.8	0.87	2
2.38	66	14	1.14	2
6.41	73	20.7	1.6	111
9.55	35.8	19.6	1.58	2
5.32	60	17.1	1.33	44.2
3.77	49	13.2	1.12	210
5.1	69	15.5	1.27	4.1
2.48	53.8	20.9	1.68	4
5.61	79	14.8	1.15	7.5
3.82	67.8	16	1.3	4.2
5.95	90	13.4	1.09	2
10.65	62.1	13.7	1.12	3
10.47	16.6	22.3	1.78	5
6.11	49	16.3	1.26	5
5.2	72	19.9	1.71	2
5.59	48	12.7	1.08	4.3
4.4	72	13.9	1.2	1.3
8.77	65	18	1.55	8
4.29	62	15.3	1.19	5.4
4.21	47	15.7	1.27	26
3.24	73	14.2	1.1	2
6.11	63	12.5	0.97	91
2.45	41.6	24.3	1.88	2.1
4.35	66	14.7	1.22	26
1.64	49	12.3	1.06	3
4.79	78	13.2	1.12	2.7
7.61	67	12.6	1.09	2
3.18	69.1	22.5	1.71	25.4
4.5	63.1	14.6	1.26	9
5.08	62.9	17.6	1.42	11.2
4.99	53	14.4	1.12	6.4
4.2	66	19.9	1.54	9.3
5.32	56	17.6	1.42	13
2.72	71	16.3	1.4	2100
5.52	45	14.8	1.15	203
4.45	50.8	15	1.22	2.8
5.66	46.6	12.7	1.08	2
4.4	43	17.8	1.42	2.9

3.98	72	12.5	1.07	336.2
6.18	63	17.9	1.49	300
4.15	74	17.8	1.42	2
5.85	55	18	1.55	2
4.88	77.2	13.4	1.24	7
5.01	58	19.7	1.54	18.4
4.12	78	11.8	0.91	350
5.28	49	13	1.01	2.5
5.95	82	16	1.24	99
2.29	56	12	0.93	350
11.91	75.1	15.2	1.25	350
5.01	56.2	23.3	2.04	337
5.55	49	12.8	0.99	320
10.68	54.9	16.8	1.36	39.5
6.39	66	14.5	1.12	40
4.27	58.1	18.1	1.55	700
5.12	54	18.8	1.51	7
4.25	69.4	15.6	1.34	5
5.2	74.9	17	1.38	36
4.68	73	11.9	1.03	132
3.84	58	22.4	1.74	3.4
3.21	48	21.6	1.73	13.9
5.73	73.9	19	1.53	8
5.56	73	14.4	1.12	1.6
5.41	73	14.1	1.21	90.1
3	58	15.9	1.23	68
3.75	53.1	17	1.38	2.2
6.22	90.6	20.3	1.63	350
7.69	49.3	17.6	1.51	182
11.2	67.5	14.4	1.08	2
3.17	48	18.4	1.58	6
4.52	79	16.1	1.38	291
3.71	62	15.3	1.15	34.9
3.63	41.5	14.3	1.23	4.6
5.6	81	12.4	0.97	1.1
4.56	66	13.1	1.01	3.4
4.8	67.7	22.3	1.91	15
3.81	53	16.3	1.21	176
6.78	44	18.2	1.32	4.8
8.17	81	11.9	0.94	3.8
4.49	81	12.3	0.96	21.1
5.13	50	16.4	1.41	9
9.26	87	16	1.38	2.4
4.03	41	15.6	1.16	11
4.4	63	16.3	1.21	5
11.24	70	17	1.46	1.7
5.54	63	11.3	0.9	6.7
4.57	56	12	0.97	300

4.25	75	13.6	1.04	5
3.13	53.8	18.2	1.56	8.3
7.99	55	16.8	1.44	10.9
6.17	66.7	15.4	1.15	11.6
6.78	53.2	20.9	1.79	103.5
5.95	97	15.7	1.17	6.4
5.4	109.1	14.7	1.2	80
4.87	69	15.8	1.28	5.2
2.8	66	12.9	1	8
4.42	54.5	16.1	1.2	2.3
4.23	55.7	19.8	1.59	2
5.07	62	14	1.14	6.6
2.15	75	17.3	1.49	35.4
5.96	73	22.9	1.96	3.3
6.61	55	11.9	0.93	2.6
7.57	86	13.6	1.14	3.9
3.2	55	11.9	0.94	97
8.72	73.4	11.2	0.89	2.5
4.73	97	16.2	1.2	3.2
5.6	71	14.7	1.11	12.9
6.04	59	15.2	1.14	3.1
5.25	63.5	13.6	1.04	6
10.61	61	14.6	1.26	14
9.8	91	18.5	1.33	2
6.28	92	15.7	1.35	3.2
6.28	92	15.7	1.35	35.4
2.4	62	14.5	1.1	6.5
6.89	58	11.3	0.9	3
2.98	96	24.3	1.66	2
6.14	57	11.4	0.98	2
6.95	80.4	13.5	1.16	111
4.54	66	16.2	1.2	2
7.87	68	22.9	1.62	44.2
3.03	41	16.1	1.25	210
8.7	101	14.1	1.09	4.1
13.27	116	11.5	1.28	4
10.61	142	14.3	1.11	7.5
7	73	14.4	1.12	4.2
9.15	93.5	15.4	1.24	2
6.86	55.5	17.5	1.41	4.6
6.84	60	18.4	1.48	61
7.79	62.6	17.4	1.41	47.9
6.09	60.4	13.9	1.08	2.3
2.66	63	14.6	1.13	150
5.38	65	15	1.16	2.1
4.68	42.2	21	1.7	5
5.54	70	16.9	1.31	3
4.18	52.3	18.4	1.5	164.3

8.88	57	15	1.16	13
5.18	78.7	20.4	1.64	64.4
4.73	77	15.3	1.19	5.5
4.83	88	15	1.2	86
6.49	80	15.1	1.17	2
4.41	37.1	14.9	1.21	7
4.65	48	12	0.9	11
9.13	113	23.7	1.84	24
5.27	72	17	1.3	49.8
6.51	41.3	13	1.06	2.3
8.67	72.3	13	1	3
5.13	77	13.5	1.05	3.3
8.07	97	15.4	1.25	2.6
4.67	55	15.4	1.25	6
5.84	65	14.9	1.16	5
4.54	69	13.3	1.03	4.7
7.27	52.3	14.4	1.17	318
7.66	116	14.8	1.15	350
6.54	55.3	15	1.2	30
3.61	69	16.7	1.24	10
10.42	67	13.7	1.05	2
3.67	52.5	20.9	1.68	29
1.68	46	16.3	1.26	14.7
9.32	49.1	17.1	1.38	246
6.12	77	22.9	1.83	6.3
3.61	56	13.3	1.03	5.2
5.59	63.1	12.6	1.03	2.9
4.12	68	12.3	1	9
10.7	72.8	12.8	1.1	10.6
16.89	93	20.8	1.78	11.5
6.05	71	13.7	1.12	6
6.38	52.1	14.1	1.21	26.3
6.28	52	14.1	1.21	2.4
7.04	98	17.1	1.25	363.7
7.04	79	15.5	1.16	11.3
7.68	70.5	18.9	1.36	133
5.7	81.5	13	1.01	30.2
5.38	70	14	1	30
10.24	96	13.1	1.01	23
4.46	55.8	14.1	1.4	12.5
2.59	68	21.6	1.51	3.4
2.6	67	15	1.13	78.8
4.05	72	13.2	1.02	4.6
4.44	60	13.1	1.1	5.2
6.56	55	14	1.07	6.8
3.67	50	13.3	1.02	33.3
28.7	15	11.9	31.2	7.7
2.64	62	14.8	1.27	5.8

5.55	67	13.5	1.04	156
4.48	66	11.1	0.9	8
4.92	54	14.9	1.28	6.1
7.48	73	14.5	1.25	4.1
3.83	67	10.9	0.87	3
7.68	68	12.4	0.97	2.9
5.6	72	16.4	1.21	166.3
7.73	101	13.4	1.03	6.7
7.31	73	14.9	1.12	390.7
4.37	53	12	1	4.7
3.63	52	12.5	0.98	3.9
6.23	58	12	1.03	7.2
7.17	40.8	16.5	1.42	2.1
7.73	73	16.5	1.42	78.2
2.31	46	12	1.1	6.2
18.82	60.5	15	1.26	6.4
9.77	86	14.1	1.22	11.1
6.58	63	11.1	0.97	7
5.53	75	12.6	1.08	5.2
7.9	86.1	11.6	1	27.3
7.09	52	21	1.9	90.8
3.24	54	13.8	1.19	5
5.26	38	12.8	1.1	5.5
20.86	196	12	1.04	14.3
5.91	65.1	15.1	1.3	30.5
10.7	52	14.2	1.23	2.8
8.21	102	16.8	1.46	22.6
4.35	57.2	13.9	1.2	6
5.38	101	11.4	0.98	5.3
4.2	67	13.2	1.14	21.7
3.58	56	11.7	1.01	5
5	80	12.5	1.08	202.8
7.01	40	15.4	1.32	5.6
5.59	75.1	18.7	1.6	192.3
4.2	51	16.4	1.4	17.8
7.34	79.2	15.2	1.32	1.5
6.86	75.1	18.7	1.63	47
4.81	70	13.6	1.17	2
8.83	81	13.6	1.16	2.1
17.82	107	17.1	1.45	33.1
4.58	60	14.9	1.27	7.7
6.93	81	12.9	1.11	4.7
3.36	39.1	11.7	1	6.6
5.75	56	13.4	1.15	3
5.88	88	17.3	1.49	349.8
11.16	72	15.5	1.33	0.5
4.59	62	10.3	0.95	3
3.67	57.3	20.2	1.85	8.8



2.7	56	13.8	1.27	1.3
6.02	60.1	11.8	1	2.6
7.4	75	10.2	0.95	2
3.99	49	14.2	1.3	9.9
4.39	76	11.5	1.06	4.1
3.47	56	11.6	0.92	1.9
4.17	54.6	15.9	1.37	9.2
11.88	103	12	1.12	3
6.89	89.8	13.4	1.15	4
12.7	71.5	17.7	1.62	2.8
14.6	65.5	17.3	1.59	2.6
9.9	62.4	16.6	1.4	16.6
7.01	59	15.1	1.3	3.2
4.89	89.7	13.9	1.2	3.9
4.61	62	14.5	1.25	8
6.29	47.9	12	1.09	43.8
4.39	45	14.1	1.3	4.8
5.87	71	16.2	1.4	3.1
4.28	54	12.5	1.16	26
4.9	54	10.2	0.9	2.4
4.21	60	21.8	1.87	29.1
7.73	51.3	13.8	1.2	12
7.1	105	12.4	1.15	2.1
3.55	73	22.6	2.09	39.5
6.6	82	11.9	1.1	3.2
3.39	48	14.6	1.35	10.3
4.08	65.2	13	1.2	7.7
5.57	44.6	16	1.48	34.4
9.69	71.4	14.4	1.24	2
9.5	101.4	13.5	1.16	2.9
5.59	68	12	1.1	5.4
4.79	43.4	14.7	1.26	13.5
20.5	89.4	12.8	1.1	1.8
5.95	47	10.8	1	1.4
3.84	57	16	1.2	3.5
4.29	63	15	1.3	2
7.58	69.1	15.5	1.36	95
2.04	46	15.8	1.22	8.8
4.62	67	16.8	1.36	3
4.31	71	13.9	1.1	5
7.73	57	15.2	1.23	6.4
3.28	53	13.8	1.07	29.4
6.52	86	17.9	1.54	9.4
7.8	129	15	1.16	85
7.94	98	12.3	0.95	8.4
3.44	86	14.5	1.12	141.3
6.35	63.1	12.1	0.99	5.3
3.68	46	17.6	1.36	3.8

3.85	70	13.9	1.13	3.8
4.43	42.4	16.8	1.36	5
4.75	59	12	0.9	3.3
5.26	56	12	1.1	3.6
3.65	73.3	15	1.3	8
3.74	54	12	0.9	25.6
3.33	48	13.8	1.13	2
6.56	77.8	15.8	1.28	100
2.61	54	13.6	1.1	1.9
8.56	131	11.8	0.9	7
7.39	67	14	1	223.9
3.98	64	13.6	1.05	2
3.84	49.2	17.1	1.38	191
4.32	72.9	13	1.01	44.8
5.05	54	15.5	1.26	28
2.96	56	16	1.3	9.8
3.28	64.5	14.5	1.2	7
4.82	69	11	1.22	5.6
6.48	60	13.2	1	13
8.79	113	15	1.2	2
5.65	63	15	1.3	26
4.19	64.6	17.4	1.49	60
5.75	83	22.4	1.92	5
8.27	24.3	14.5	1.1	3
4	51.1	15.5	1.33	14.3
12.4	88.8	15.2	1.31	54.1
4	50	13.8	1	8.4
7.57	80.2	12.8	1.1	2
6.57	80.4	15.8	1.36	14.4
2.25	66	19.2	1.37	7.2
2.73	44	14.6	1.26	24.6
6.1	64.5	13.2	1.1	5.9
4.48	69	11.8	0.93	8.7
5.6	70.9	14.6	1.3	3.9
4.27	60	13.5	1.16	2.4
4.51	56	10.2	0.83	4.8
5.23	63	11.3	0.9	43.3
4.73	44	12.1	0.95	34.2
5.61	66.8	14.3	1.23	45.8
8.79	86	15	1.2	4.7
3.83	67	14.1	1.2	8.2
3.65	54	13.1	1.13	171
3.65	60	14.6	1.26	1.7
11.18	111	15	1.3	2.6
4.19	56	12	1.03	14
4.74	57.4	14.4	1.24	26.9
7.51	105	17	1.37	315.6
3.41	65	17.2	1.38	80.2

8.45	62	13.3	1.12	2
6.18	66	13.1	1.1	344
2.96	70.5	18.5	1.56	5.3
5.28	47	14.6	1.9	185.3
9.99	268.3	13.6	1.17	13.7
6.54	95	11.6	1.01	31.7
3.74	63	11	0.97	3.6
8.45	70	17.9	1.42	19.3
6.03	68.5	13.7	1.18	22.1
4.72	64.4	13.6	1.14	3.6
3.34	71	16.1	1.38	3
4.67	52	12.8	1.1	4.6
5	73	13.1	1.11	9
5.67	52.6	15.5	1.26	8.5
7.86	79.6	14.6	1.26	8.7
6.3	76.7	10.8	0.93	1.7
7.16	66	13.1	1.13	37.4
4.09	58.8	11.9	1.03	16.3
4.4	42	13.4	1.16	6.2
4.18	75.1	20.2	1.76	37.3
5.94	79	11.8	1.02	3.8
5.45	52.9	17.2	1.49	6.6
5.98	73	13	1.12	3.6
5.86	74	12	1.04	10.1
2.47	72	14.1	1.21	4.8
3.07	64.9	14.3	1.23	62.6
6.78	60	12.7	1.1	3.8
8.6	55.2	17.2	1.48	7.1
8.36	68	10.6	0.9	2.9
4.5	76	16.4	1.41	93.2
8.65	124.8	14.1	1.21	29.6
6.47	79	13.2	1.14	2.4
4.89	73.2	12.3	1.06	2.4
4.54	40	12.5	1.07	3.1
8.06	59	11.4	1.05	13
7.24	53	15.9	1.46	7.6
3.37	59	16.4	1.4	293.8
7.27	85	13.5	1.24	29.1
6.08	54	11.8	1.09	18.2
7.14	92	16.9	1.5	55.4
4.69	59	10.9	1.01	60.5
4.89	108.9	17.9	1.54	3.8
3.5	72	10.8	1	4.3
2.4	64	19.8	1.7	367.4
3.95	48.9	17.2	1.5	125.1
4.33	46	13	1.13	1.2
7.36	62	15.8	1.45	25.2
5.28	54.2	14.5	1.25	7.1

17.8	137	12.4	1.14	1.3
5.88	82.3	14	1.2	24.2
4.86	70	13	1.2	216.4
10	66	13.1	1.13	5.8
4.55	44.5	15.5	1.3	118.2
6.46	64.8	14.2	1.3	173.8
6.23	83	14.9	1.38	61.3
9.69	71.4	14.4	1.24	2
7.48	74	13.9	1.29	5.4
10.31	52.3	19.8	1.8	5
5.59	68	12	1.1	5.4
3.6	91	12	1.1	5
5.9	82	13.8	1.19	59.9
4.7	47	18.5	1.7	10.3
4.79	43.4	14.7	1.26	13.5
7.9	77	11.6	1	3.6
20.5	89.4	12.8	1.1	1.8
4.61	110	15	1.4	1
15.27	150	11.4	1.06	14.6
3.22	56	13.8	1.28	173