The SAS System

Obs	age	age_category	sex	bmi	children	smoking_status	region	Insurance_charges
1	19	18-35	female	28	0	yes	southwest	16885
2	18	18-35	male	34	1	no	southeast	1726
3	28	18-35	male	33	3	no	southeast	4449
4	33	18-35	male	23	0	no	northwest	21984
5	32	18-35	male	29	0	no	northwest	3867
6	31	18-35	female	26	0	no	southeast	3757
7	46	36-50	female	33	1	no	southeast	8241
8	37	36-50	female	28	3	no	northwest	7282
9	37	36-50	male	30	2	no	northeast	6406
10	60	51-64	female	26	0	no	northwest	28923
11	25	18-35	male	26	0	no	northeast	2721
12	62	51-64	female	26	0	yes	southeast	27809
13	23	18-35	male	34	0	no	southwest	1827
14	56	51-64	female	40	0	no	southeast	11091
15	27	18-35	male	42	0	yes	southeast	39612
16	19	18-35	male	25	1	no	southwest	1837
17	52	51-64	female	31	1	no	northeast	10797
18	23	18-35	male	24	0	no	northeast	2395
19	56	51-64	male	40	0	no	southwest	10602
20	30	18-35	male	35	0	yes	southwest	36837
21	60	51-64	female	36	0	no	northeast	13229
22	30	18-35	female	32	1	no	southwest	4150
23	18	18-35	male	34	0	no	southeast	1137
24	34	18-35	female	32	1	yes	northeast	37702
25	37	36-50	male	28	2	no	northwest	6204
26	59	51-64	female	28	3	no	southeast	14001
27	63	51-64	female	23	0	no	northeast	14452
28	55	51-64	female	33	2	no	northwest	12269
29	23	18-35	male	17	1	no	northwest	2775
30	31	18-35	male	36	2	yes	southwest	38711
31	22	18-35	male	36	0	yes	southwest	35586
32	18	18-35	female	26	0	no	northeast	2198
33	19	18-35	female	29	5	no	southwest	4688
34	63	51-64	male	28	0	no	northwest	13770
35	28	18-35	male	36	1	yes	southwest	51195
36	19	18-35	male	20	0	no	northwest	1625
37	62	51-64	female	33	3	no	northwest	15612
38	26	18-35	male	21	0	no	southwest	2302
39	35	18-35	male	37	1	yes	northeast	39774
40	60	51-64	male	40	0	yes	southwest	48173
41	24	18-35	female	27	0	no	northeast	3046
42	31	18-35	female	37	2	no	southeast	4950
43	41	36-50	male	22	1	no	southeast	6272
44	37	36-50	female	31	2	no	southeast	6314
45	38	36-50	male	37	1	no	northeast	6080
46	55	51-64	male	37	0	no	southwest	20630
47	18	18-35	female	39	2	no	northeast	3393
48	28	18-35	female	35	0	no	northwest	3557
49	60	51-64	female	25	0	no	southeast	12630
50	36	36-50	male	35	1	yes	southeast	38709
51	18	18-35	female	36	0	no	northeast	2211
52	21	18-35	female	34	2	no	northwest	3580
53	48	36-50	male	28	1	yes	southwest	23568
54	36	36-50	male	34	0	yes	southeast	37743
55	40	36-50	female	29	3	no	northwest	8060
56	58	51-64	male	37	2	yes	northwest	47496

57	58	51-64	female	32	2	no	northeast	13607
58	18	18-35	male	32	2	yes	southeast	34303
59	53	51-64	female	23	1	yes	southeast	23245
60	34	18-35	female	37	2	no	northwest	5990
61	43	36-50	male	27	3	no	northeast	8606
62	25	18-35	male	34	4	no	southeast	4505
63	64	51-64	male	25	1	no	northwest	30167
64	28	18-35	female	26	1	no	northwest	4134
65	20	18-35	female	22	0	yes	northwest	14712
66	19	18-35	female	29	0	no	southwest	1743
67	61	51-64	female	39	2	no	southwest	14235
68	40	36-50	male	26	1	no	northwest	6389
69	40	36-50	female	36	0	no	southeast	5920
70	28	18-35	male	24	3	yes	southeast	17663
71	27	18-35	female	25	0	yes	southeast	16578
72	31	18-35	male	29	5	no	northeast	6799
73	53	51-64	female	28	3	no	southwest	11742
74	58	51-64	male	32	1	no	southeast	11947
75	44	36-50	male	27	2	no	southwest	7727
76	57	51-64	male	34	0	no	northwest	11357
77	29	18-35	female	30	1	no	southeast	3947
78	21	18-35	male	36	0	no	southeast	1532
79	22	18-35	female	40	0	no	northeast	2755
80	41	36-50	female	33	0	no	northwest	6571
81	31	18-35	male	27	1	no	northeast	4441
82	45	36-50	female	38	0	no	northeast	7935
83	22	18-35	male	38	1	yes	southeast	37165
84	48	36-50	female	41	4	no	northwest	11034
85	37	36-50	female	35	2	yes	southwest	39837
86	45	36-50	male	23	2	yes	northwest	21099
87	57	51-64	female	31	0	yes	northwest	43579
88	56	51-64	female	27	0	no	southwest	11073
89	46	36-50	female	28	0	no	northwest	8027
90	55	51-64	female	27	0	no	northwest	11083
91	21	18-35	female	39	0	no	southeast	2027
92	53	51-64	female	25	1	no	northwest	10942
93	59	51-64	male	30	3	yes	northeast	30185
94	35	18-35	male	35	2	no	northwest	5729
95	64	51-64	female	31	2	yes	southwest	47291
96	28	18-35	female	38	1	no	southeast	3767
97	54	51-64	female	31	3	no	southwest	12105
98	55	51-64	male	38	0	no	southeast	10226
99	56	51-64	male	20	0	yes	northeast	22413
100	38	36-50	male	19	0	yes	southwest	15821
101	41	36-50	female	32	0	no	southwest	6186
102	30	18-35	male	25	0	no	northeast	3645
103	18	18-35	female	30	0	no	northeast	21345
104	61	51-64	female	30	3	yes	southeast	30942
105	34	18-35	female	28	1	no	southwest	5004
106	20	18-35	male	28	1	yes	northwest	17560
107	19	18-35	female	28	1	no	southwest	2332
108	26	18-35	male	31	2	no	northwest	3877
109	29	18-35	male	28	0	no	southeast	2867
110	63	51-64	male	35	0	yes	southeast	47056
111	54	51-64	male	34	1	no	northwest	10825
112	55	51-64	female	30	2	no	southwest	11881
113	37	36-50	male	31	0	no	southwest	4647
114	21	18-35	female	36	0	no	northwest	2405
115								

	52	51-64	male	32	3	no	northeast	11488
116	60	51-64	male	29	0	no	northeast	30260
117	58	51-64	male	49	0	no	southeast	11381
118	29	18-35	female	28	1	yes	southeast	19108
119	49	36-50	female	27	0	no	southeast	8601
120	37	36-50	female	23	2	no	northwest	6686
121	44	36-50	male	37	2	no	southwest	7740
122	18	18-35	male	24	0	no	northeast	1706
123	20	18-35	female	29	0	no	northwest	2257
124	44	36-50	male	31	1	yes	northeast	39556
125	47	36-50	female	34	3	no	northwest	10115
126	26	18-35	female	29	0	no	northeast	3385
127	19	18-35	female	28	0	yes	southwest	17081
128	52	51-64	female	37	0	no	southwest	9635
129	32	18-35	female	18	2	yes	northwest	32734
130	38	36-50	male	35	2	no	southwest	6082
131	59	51-64	female	27	0	no	northeast	12815
132	61	51-64	female	22	0	no	northeast	13616
133	53	51-64	female	36	2	no	southwest	11164
134	19	18-35	male	26	0	no	northwest	1633
135	20	18-35	female	29	0	no	northeast	2457
136	22	18-35	female	28	0	no	southeast	2156
137	19	18-35	male	34	0	no	southwest	1261
138	22	18-35	male	25	0	no	northwest	2046
139	54	51-64	female	32	3	no	southeast	27323
140	22	18-35	female	36	0	no	southwest	2167
141	34	18-35	male	22	2	no	northeast	27376
142	26	18-35	male	32	1	no	northeast	3491
143	34	18-35	male	25	2	yes	southeast	18972
144	29	18-35	male	30	2	no	northwest	18158
145	30	18-35	male	29	3	yes	northwest	20746
146	29	18-35	female	39	3	no	southeast	5138
147	46	36-50	male	30	3	yes	northwest	40721
148	51	51-64	female	38	1	no	southeast	9878
149	53	51-64	female	37	1	no	northwest	10960
150	19	18-35	male	28	1	no	southwest	1843
151	35	18-35	male	24	1	no	northwest	5125
152	48	36-50	male	30	0	no	southeast	7790
153	32	18-35	female	37	3	no	northeast	6334
154	42	36-50	female	23	0	yes	northeast	19965
155	40	36-50	female	25	1	no	northeast	7077
156	44	36-50	male	40	0	no	northwest	6949
157	48	36-50	male	24	0	yes	southeast	21224
158	18	18-35	male	25	0	yes	northeast	15518
159	30	18-35	male	36	0	yes	southeast	36950
160	50	36-50	female	28	3	no	southeast	19749
161	42	36-50	female	27	0	yes	northwest	21349
162	18	18-35	female	37	0	yes	southeast	36149
163	54	51-64	male	40	1	no	southwest	10451
164	32	18-35	female	30	2	no	southwest	5152
165	37	36-50	male	30	0	no	northwest	5028
166	47	36-50	male	28	4	no	northeast	10407
167	20	18-35	female	37	5	no	southwest	4831
168	32	18-35	female	33	3	no	northwest	6129
169	19	18-35	female	32	1	no	northwest	2719
170	27	18-35	male	19	3	no	northeast	4828
171	63	51-64	male	41	0	no	southeast	13405
172	49	36-50	male	30	0	no	southwest	8117
173								

	18	18-35	male	16	0	no	northeast	1695
174	35	18-35	female	35	1	no	southwest	5246
175	24	18-35	female	33	0	no	northwest	2855
176	63	51-64	female	38	0	yes	southwest	48824
177	38	36-50	male	28	2	no	northwest	6456
178	54	51-64	male	29	1	no	southwest	10436
179	46	36-50	female	29	2	no	southwest	8823
180	41	36-50	female	33	3	no	northeast	8538
181	58	51-64	male	29	0	no	northwest	11736
182	18	18-35	female	38	0	no	southeast	1632
183	22	18-35	male	20	3	no	northeast	4005
184	44	36-50	female	26	0	no	northwest	7419
185	44	36-50	male	31	2	no	southeast	7731
186	36	36-50	male	42	3	yes	northeast	43753
187	26	18-35	female	30	2	no	southeast	3982
188	30	18-35	female	31	3	no	southwest	5326
189	41	36-50	female	32	1	no	southwest	6776
190	29	18-35	female	32	2	no	northwest	4923
191	61	51-64	male	32	0	no	southeast	12558
192	36	36-50	female	26	0	no	southwest	4884
193	25	18-35	male	26	0	no	southeast	2138
194	56	51-64	female	27	1	no	northwest	12044
195	18	18-35	male	34	0	no	southeast	1137
196	19	18-35	male	31	0	no	northwest	1640
197	39	36-50	female	33	0	no	southwest	5650
198	45	36-50	female	29	2	no	southeast	8517
199	51	51-64	female	18	0	no	northwest	9644
200	64	51-64	female	39	0	no	northeast	14902
201	19	18-35	female	32	0	no	northwest	2131
202	48	36-50	female	32	1	no	southeast	8871
203	60	51-64	female	24	0	no	northwest	13012
204	27	18-35	female	36	0	yes	southeast	37134
205	46	36-50	male	22	0	no	southwest	7147
206	28	18-35	female	29	1	no	northeast	4338
207	59	51-64	male	26	0	no	southeast	11743
208	35	18-35	male	28	2	yes	northeast	20984
209	63	51-64	female	32	0	no	southwest	13881
210	40	36-50	male	41	1	no	northeast	6610
211	20	18-35	male	33	1	no	southwest	1980
212	40	36-50	male	31	4	no	northwest	8163
213	24	18-35	male	29	2	no	northwest	3538
214	34	18-35	female	27	1	no	southeast	5003
215	45	36-50	female	31	2	no	southwest	8520
216	41	36-50	female	37	2	no	southwest	7372
217	53	51-64	female	27	0	no	northwest	10356
218	27	18-35	male	23	0	no	southeast	2484
219	26	18-35	female	30	1	no	southeast	3393
220	24	18-35	female	23	0	no	southeast	25082
221	34	18-35	female	34	1	no	southwest	5012
222	53	51-64	female	33	0	no	northeast	10565
223	32	18-35	male	31	3	no	southwest	5254
224	19	18-35	male	35	0	yes	southwest	34780
225	42	36-50	male	25	0	yes	southeast	19516
226	55	51-64	male	34	3	no	southeast	11987
227	28	18-35	male	38	0	no	southeast	2689
228	58	51-64	female	42	0	no	southeast	24227
229	41	36-50	female	32	1	no	northeast	7358
230	47	36-50	male	25	2	no	northeast	9225
231								

	42	36-50	female	36	1	no	northwest	7444
232	59	51-64	female	28	3	no	southeast	14001
233	19	18-35	female	18	0	no	southwest	1728
234	59	51-64	male	28	1	no	southwest	12334
235	39	36-50	male	25	2	no	northwest	6710
236	40	36-50	female	22	2	yes	southeast	19444
237	18	18-35	female	27	0	no	southeast	1616
238	31	18-35	male	38	2	no	southeast	4463
239	19	18-35	male	29	0	yes	northwest	17353
240	44	36-50	male	38	1	no	southeast	7153
241	23	18-35	female	37	2	yes	northeast	38512
242	33	18-35	female	22	1	no	northeast	5354
243	55	51-64	female	27	1	no	southwest	35160
244	40	36-50	male	35	3	no	southwest	7197
245	63	51-64	female	28	0	yes	northeast	29523
246	54	51-64	male	30	0	no	northwest	24476
247	60	51-64	female	38	0	no	southeast	12649
248	24	18-35	male	36	0	no	southeast	1987
249	19	18-35	male	21	1	no	southwest	1832
250	29	18-35	male	29	1	no	northeast	4041
251	18	18-35	male	17	2	yes	northeast	12829
252	63	51-64	female	32	2	yes	southwest	47305
253	54	51-64	male	34	2	yes	southeast	44261
254	27	18-35	male	30	3	no	southwest	4261
255	50	36-50	male	32	0	yes	northeast	41097
256	55	51-64	female	25	3	no	northeast	13047
257	56	51-64	male	34	0	yes	northwest	43921
258	38	36-50	female	40	0	no	southeast	5401
259	51	51-64	male	24	4	no	northwest	11520
260	19	18-35	male	32	0	yes	northwest	33750
261	58	51-64	female	25	0	no	southwest	11837
262	20	18-35	female	27	1	yes	southeast	17085
263	52	51-64	male	24	3	yes	northeast	24870
264	19	18-35	male	37	0	yes	northwest	36219
265	53	51-64	female	38	3	no	southeast	20463
266	46	36-50	male	42	3	yes	southeast	46151
267	40	36-50	male	20	1	yes	southeast	17180
268	59	51-64	female	32	3	no	northeast	14591
269	45	36-50	male	30	1	no	southwest	7441
270	49	36-50	male	26	1	no	northeast	9282
271	18	18-35	male	29	1	no	southeast	1719
272	50	36-50	male	34	2	yes	southwest	42857
273	41	36-50	male	37	2	no	northwest	7266
274	50	36-50	male	27	1	no	northeast	9618
275	25	18-35	male	28	0	no	northwest	2523
276	47	36-50	female	27	2	no	northeast	9716
277	19	18-35	male	21	2	no	northwest	2804
278	22	18-35	female	24	0	no	southwest	2150
279	59	51-64	male	32	2	no	southeast	12929
280	51	51-64	female	22	1	no	southeast	9855
281	40	36-50	female	28	1	yes	northeast	22332
282	54	51-64	male	41	3	yes	northeast	48549
283	30	18-35	male	28	1	no	northeast	4237
284	55	51-64	female	32	1	no	northeast	11879
285	52	51-64	female	31	0	no	southwest	9626
286	46	36-50	male	27	1	no	southeast	7742
287	46	36-50	female	48	2	no	northeast	9433
288	63	51-64	female	26	0	no	northwest	14256
289								

	59	51-64	female	37	1	yes	northeast	47897
290	52	51-64	male	26	3	no	southeast	25993
291	28	18-35	female	33	0	no	southwest	3172
292	29	18-35	male	30	1	no	northeast	20278
293	25	18-35	male	46	2	yes	southeast	42112
294	22	18-35	female	29	0	no	southeast	2157
295	25	18-35	male	27	3	no	southwest	3906
296	18	18-35	male	23	0	no	northeast	1705
297	19	18-35	male	28	0	yes	southwest	16298
298	47	36-50	male	25	1	yes	southeast	21979
299	31	18-35	male	34	3	yes	northwest	38746
300	48	36-50	female	29	1	no	northwest	9249
301	36	36-50	male	28	3	no	northeast	6747
302	53	51-64	female	23	3	yes	northeast	24873
303	56	51-64	female	38	2	no	southeast	12266
304	28	18-35	female	33	2	no	southeast	4349
305	57	51-64	female	38	2	no	southwest	12646
306	29	18-35	male	33	2	no	northwest	19442
307	28	18-35	female	28	2	no	southwest	20178
308	30	18-35	female	33	1	no	southeast	4151
309	58	51-64	male	35	0	no	northeast	11945
310	41	36-50	female	33	2	no	northwest	7749
311	50	36-50	male	27	0	no	southwest	8444
312	19	18-35	female	25	0	no	southwest	1737
313	43	36-50	male	36	3	yes	southeast	42125
314	49	36-50	male	36	0	no	southeast	8124
315	27	18-35	female	31	0	yes	southwest	34839
316	52	51-64	male	33	0	no	northeast	9723
317	50	36-50	male	32	0	no	northwest	8835
318	54	51-64	male	33	0	no	northeast	10435
319	44	36-50	female	28	0	no	northwest	7421
320	32	18-35	male	37	1	no	northeast	4668
321	34	18-35	male	25	1	no	northwest	4895
322	26	18-35	female	30	4	no	northeast	24672
323	34	18-35	male	31	0	yes	southwest	35492
324	57	51-64	male	41	0	no	northeast	11566
325	29	18-35	male	27	0	no	southwest	2866
326	40	36-50	male	34	1	no	northeast	6600
327	27	18-35	female	23	1	no	southeast	3562
328	45	36-50	male	36	2	yes	northwest	42761
329	64	51-64	female	34	1	yes	southwest	47928
330	52	51-64	male	37	0	no	southwest	9145
331	61	51-64	female	36	1	yes	northeast	48518
332	52	51-64	male	27	0	yes	northwest	24394
333	61	51-64	female	31	0	no	northwest	13429
334	56	51-64	female	29	0	no	northeast	11658
335	43	36-50	female	36	2	no	northeast	19145
336	64	51-64	male	35	0	no	southwest	13823
337	60	51-64	male	26	0	no	southeast	12143
338	62	51-64	male	28	1	no	northwest	13938
339	50	36-50	male	32	1	yes	northeast	41919
340	46	36-50	female	28	1	no	southeast	8233
341	24	18-35	female	28	0	no	southwest	18955
342	62	51-64	male	30	0	no	northwest	13352
343	60	51-64	female	28	0	no	northeast	13217
344	63	51-64	male	37	0	no	northeast	13982
345	49	36-50	female	41	4	no	southeast	10977
346	34	18-35	female	29	3	no	southeast	6184
347								

	33	18-35	male	36	2	no	southeast	4890
348	46	36-50	male	33	1	no	northeast	8334
349	36	36-50	female	30	1	no	southeast	5478
350	19	18-35	male	28	0	no	northwest	1636
351	57	51-64	female	23	0	no	northwest	11831
352	50	36-50	female	26	0	no	southwest	8932
353	30	18-35	female	28	0	no	southwest	3554
354	33	18-35	male	35	0	no	northeast	12405
355	18	18-35	female	38	0	no	southeast	14133
356	46	36-50	male	28	0	no	southwest	24603
357	46	36-50	male	44	3	no	southeast	8944
358	47	36-50	male	30	3	no	northwest	9620
359	23	18-35	male	42	0	no	southeast	1837
360	18	18-35	female	21	0	no	southeast	1608
361	48	36-50	female	32	2	no	northeast	10043
362	35	18-35	male	31	1	no	southwest	4751
363	19	18-35	female	22	0	yes	southwest	13845
364	21	18-35	female	26	1	no	southwest	2598
365	21	18-35	female	22	2	no	southeast	3181
366	49	36-50	female	31	1	no	northeast	9778
367	56	51-64	female	32	3	no	northeast	13430
368	42	36-50	female	25	2	no	northwest	8017
369	44	36-50	male	32	2	no	northwest	8116
370	18	18-35	male	30	3	no	northeast	3482
371	61	51-64	female	21	0	no	northwest	13415
372	57	51-64	female	22	0	no	northeast	12029
373	42	36-50	female	33	1	no	northeast	7639
374	26	18-35	male	33	2	yes	southwest	36085
375	20	18-35	male	33	0	no	southeast	1392
376	23	18-35	female	28	0	yes	northwest	18034
377	39	36-50	female	25	3	yes	northeast	21660
378	24	18-35	male	40	0	yes	southeast	38126
379	64	51-64	female	30	3	no	northwest	16456
380	62	51-64	male	31	1	no	southeast	27001
381	27	18-35	female	18	2	yes	northeast	15007
382	55	51-64	male	31	0	yes	northeast	42304
383	55	51-64	male	33	0	no	southeast	20781
384	35	18-35	female	43	2	no	southeast	5847
385	44	36-50	male	22	2	no	northeast	8303
386	19	18-35	male	34	0	no	southwest	1262
387	58	51-64	female	39	0	no	southeast	11856
388	50	36-50	male	25	2	no	northwest	30285
389	26	18-35	female	23	0	no	northwest	3177
390	24	18-35	female	30	3	no	northwest	4618
391	48	36-50	male	36	4	no	northeast	10737
392	19	18-35	female	37	0	no	northwest	2138
393	48	36-50	male	31	1	no	northeast	8964
394	49	36-50	male	31	1	no	northeast	9290
395	46	36-50	female	32	2	no	northeast	9411
396	46	36-50	male	20	0	no	northwest	7527
397	43	36-50	female	34	3	no	southwest	8522
398	21	18-35	male	31	0	no	southeast	16586
399	64	51-64	male	26	2	no	southwest	14988
400	18	18-35	female	38	0	no	southeast	1632
401	51	51-64	female	21	0	no	southwest	9265
402	47	36-50	male	48	1	no	southeast	8084
403	64	51-64	female	33	0	no	northwest	14693
404	49	36-50	male	32	3	no	northwest	10269
405								

	31	18-35	male	20	0	no	southwest	3260
406	52	51-64	female	38	2	no	northeast	11397
407	33	18-35	female	24	0	no	southeast	4185
408	47	36-50	female	24	1	no	southwest	8540
409	38	36-50	male	21	3	no	southeast	6653
410	32	18-35	male	30	1	no	southeast	4074
411	19	18-35	male	17	0	no	northwest	1621
412	44	36-50	female	20	1	yes	northeast	19595
413	26	18-35	female	17	2	yes	northeast	14456
414	25	18-35	male	24	5	no	southwest	5080
415	19	18-35	female	35	0	no	northwest	2135
416	43	36-50	female	36	1	no	southeast	7346
417	52	51-64	male	34	0	no	southeast	9141
418	36	36-50	female	23	2	yes	southwest	18608
419	64	51-64	male	39	1	no	southeast	14418
420	63	51-64	female	27	0	yes	northwest	28950
421	64	51-64	male	34	0	yes	southeast	46889
422	61	51-64	male	36	0	yes	southeast	46599
423	40	36-50	male	33	1	yes	northeast	39125
424	25	18-35	male	31	0	no	northeast	2727
425	48	36-50	male	30	2	no	southwest	8968
426	45	36-50	male	24	5	no	southeast	9789
427	38	36-50	female	27	1	no	northeast	6555
428	18	18-35	female	29	0	no	northeast	7324
429	21	18-35	female	17	1	no	northeast	3167
430	27	18-35	female	30	3	no	northwest	18805
431	19	18-35	male	33	0	no	southwest	23083
432	29	18-35	female	20	2	no	northwest	4906
433	42	36-50	male	27	0	no	southwest	5970
434	60	51-64	female	31	0	no	southwest	12638
435	31	18-35	male	29	1	no	northwest	4244
436	60	51-64	male	33	3	no	southeast	13920
437	22	18-35	male	32	0	no	northeast	2255
438	35	18-35	male	29	3	no	southwest	5927
439	52	51-64	female	47	5	no	southeast	12593
440	26	18-35	male	29	0	no	northeast	2897
441	31	18-35	female	33	1	no	northwest	4738
442	33	18-35	female	34	0	yes	southwest	37079
443	18	18-35	male	43	0	no	southeast	1149
444	59	51-64	female	37	1	no	southeast	28288
445	56	51-64	male	27	1	yes	northwest	26109
446	45	36-50	female	33	0	no	southwest	7345
447	60	51-64	male	30	0	no	northeast	12731
448	56	51-64	female	26	0	no	northwest	11454
449	40	36-50	female	30	0	no	southwest	5911
450	35	18-35	male	39	1	no	southwest	4762
451	39	36-50	male	30	4	no	southwest	7512
452	30	18-35	male	24	1	no	northwest	4032
453	24	18-35	male	23	0	no	southwest	1970
454	20	18-35	male	30	0	no	northwest	1770
455	32	18-35	male	47	2	no	southeast	4686
456	59	51-64	male	37	0	no	southwest	21797
457	55	51-64	female	30	2	no	southeast	11882
458	57	51-64	female	30	0	no	northwest	11841
459	56	51-64	male	40	0	no	southwest	10601
460	40	36-50	female	33	3	no	southeast	7683
461	49	36-50	female	37	3	no	southeast	10381
462	42	36-50	male	30	0	yes	southwest	22144
463								

	62	51-64	female	38	2	no	northeast	15230
464	56	51-64	male	26	0	no	northeast	11165
465	19	18-35	male	25	0	no	northwest	1632
466	30	18-35	female	28	1	yes	southeast	19522
467	60	51-64	female	29	1	no	southwest	13225
468	56	51-64	female	34	2	no	northwest	12643
469	28	18-35	female	24	1	no	northeast	23289
470	18	18-35	female	24	1	no	southeast	2201
471	27	18-35	male	33	0	no	southeast	2497
472	18	18-35	female	30	0	no	northeast	2203
473	19	18-35	female	30	0	no	southwest	1744
474	47	36-50	female	33	0	no	northeast	20879
475	54	51-64	male	25	3	yes	southwest	25382
476	61	51-64	male	28	1	yes	northwest	28869
477	24	18-35	male	29	0	yes	northeast	35148
478	25	18-35	male	36	0	no	northwest	2534
479	21	18-35	male	37	0	no	southeast	1534
480	23	18-35	male	33	0	no	southeast	1824
481	63	51-64	male	41	3	no	northwest	15555
482	49	36-50	male	38	2	no	southeast	9305
483	18	18-35	female	31	0	no	southeast	1622
484	51	51-64	female	40	1	no	southwest	9880
485	48	36-50	male	34	3	no	southwest	9563
486	31	18-35	female	31	0	no	northeast	4347
487	54	51-64	female	21	3	no	northwest	12475
488	19	18-35	male	29	0	no	southwest	1254
489	44	36-50	female	38	0	yes	southeast	48885
490	53	51-64	male	31	1	no	northwest	10462
491	19	18-35	female	33	0	no	southwest	1749
492	61	51-64	female	25	0	no	southeast	24513
493	18	18-35	female	25	0	no	northeast	2196
494	61	51-64	male	43	0	no	southwest	12574
495	21	18-35	male	26	4	yes	southwest	17942
496	20	18-35	male	28	0	no	northeast	1967
497	31	18-35	female	24	2	no	southwest	4932
498	45	36-50	male	29	2	no	southwest	8028
499	44	36-50	female	24	2	no	southeast	8211
500	62	51-64	female	39	0	no	southwest	13471
501	29	18-35	male	34	0	yes	southwest	36198
502	43	36-50	male	26	0	no	northeast	6837
503	51	51-64	male	23	1	yes	southeast	22218
504	19	18-35	male	30	0	yes	southeast	32548
505	38	36-50	female	29	1	no	southeast	5974
506	37	36-50	male	31	3	no	northwest	6797
507	22	18-35	male	31	1	no	northwest	2643
508	21	18-35	male	24	2	no	northwest	3077
509	24	18-35	female	25	0	no	northeast	3044
510	57	51-64	female	29	0	no	southwest	11455
511	56	51-64	male	32	1	no	northeast	11763
512	27	18-35	male	34	0	no	southeast	2498
513	51	51-64	male	22	0	no	northeast	9361
514	19	18-35	male	30	0	no	southwest	1256
515	39	36-50	male	28	1	yes	southwest	21082
516	58	51-64	male	36	0	no	southwest	11363
517	20	18-35	male	35	1	no	southeast	27724
518	45	36-50	male	30	2	no	northwest	8413
519	35	18-35	female	31	1	no	southwest	5241
520	31	18-35	male	31	0	no	northeast	3858
521								

	50	36-50	female	27	0	no	northeast	25657
522	32	18-35	female	44	0	no	southeast	3994
523	51	51-64	female	34	0	no	northeast	9866
524	38	36-50	female	38	0	no	southeast	5398
525	42	36-50	male	26	1	yes	southeast	38246
526	18	18-35	female	34	0	no	southeast	11483
527	19	18-35	female	31	2	no	northwest	24060
528	51	51-64	female	26	1	no	southwest	9861
529	46	36-50	male	39	1	no	northeast	8343
530	18	18-35	male	25	0	no	northeast	1708
531	57	51-64	male	42	1	yes	southeast	48676
532	62	51-64	female	32	0	no	northeast	14043
533	59	51-64	male	30	2	no	southeast	12926
534	37	36-50	male	36	0	no	southeast	19215
535	64	51-64	male	40	0	no	southeast	13831
536	38	36-50	male	28	1	no	northeast	6067
537	33	18-35	female	39	3	no	southwest	5972
538	46	36-50	female	30	2	no	southwest	8825
539	46	36-50	female	28	1	no	southeast	8233
540	53	51-64	male	31	0	no	southeast	27346
541	34	18-35	female	38	3	no	southwest	6196
542	20	18-35	female	32	2	no	southeast	3056
543	63	51-64	female	36	0	no	southeast	13887
544	54	51-64	female	47	0	yes	southeast	63770
545	54	51-64	male	30	0	no	northwest	10231
546	49	36-50	male	26	2	yes	northwest	23807
547	28	18-35	male	35	0	no	northeast	3269
548	54	51-64	female	47	2	no	southwest	11538
549	25	18-35	female	29	0	no	northeast	3214
550	43	36-50	female	46	0	yes	southeast	45863
551	63	51-64	male	31	0	no	southwest	13391
552	32	18-35	female	29	0	no	southeast	3973
553	62	51-64	male	21	0	no	southwest	12957
554	52	51-64	female	32	2	no	northwest	11188
555	25	18-35	female	41	0	no	northeast	17879
556	28	18-35	male	24	2	no	southwest	3848
557	46	36-50	male	33	1	no	northeast	8335
558	34	18-35	male	34	0	no	southeast	3935
559	35	18-35	female	34	3	yes	northwest	39983
560	19	18-35	male	36	0	no	northwest	1646
561	46	36-50	female	20	2	no	northwest	9194
562	54	51-64	female	33	0	no	northeast	10924
563	27	18-35	male	31	0	no	southwest	2494
564	50	36-50	male	45	1	no	southeast	9059
565	18	18-35	female	32	2	no	southeast	2801
566	19	18-35	female	30	0	no	northwest	2128
567	38	36-50	female	41	1	no	northwest	6374
568	41	36-50	male	31	2	no	northwest	7257
569	49	36-50	female	32	5	no	southwest	11553
570	48	36-50	male	41	2	yes	northwest	45702
571	31	18-35	female	29	0	no	southwest	3761
572	18	18-35	female	37	1	no	southeast	2219
573	30	18-35	female	43	2	no	southeast	4754
574	62	51-64	female	37	1	no	northeast	31620
575	57	51-64	female	34	2	no	northeast	13224
576	58	51-64	female	27	0	no	northwest	12223
577	22	18-35	male	27	0	no	southeast	1665
578	31	18-35	female	38	1	yes	northeast	58571
579								

	52	51-64	male	30	1	no	southwest	9725
580	25	18-35	female	23	0	no	northeast	3206
581	59	51-64	male	25	1	no	northeast	12914
582	19	18-35	male	31	0	no	northwest	1640
583	39	36-50	male	45	2	no	southeast	6356
584	32	18-35	female	24	1	no	southeast	17626
585	19	18-35	male	21	0	no	southwest	1243
586	33	18-35	female	28	1	no	southeast	4780
587	21	18-35	male	20	3	no	northeast	3861
588	34	18-35	female	30	1	yes	northwest	43944
589	61	51-64	female	36	0	no	northeast	13636
590	38	36-50	female	31	1	no	southeast	5977
591	58	51-64	female	29	0	no	southwest	11842
592	47	36-50	male	20	1	no	northwest	8428
593	20	18-35	male	31	2	no	southeast	2566
594	21	18-35	female	22	1	yes	northeast	15359
595	41	36-50	male	40	0	no	southeast	5709
596	46	36-50	female	34	1	no	northeast	8824
597	42	36-50	female	29	2	no	southeast	7640
598	34	18-35	female	33	1	no	northeast	5595
599	43	36-50	male	33	2	no	southwest	7442
600	52	51-64	female	38	2	no	northwest	33472
601	18	18-35	female	39	0	no	southeast	1633
602	51	51-64	male	32	0	no	northwest	9174
603	56	51-64	female	25	0	no	southwest	11071
604	64	51-64	female	39	3	no	southeast	16085
605	19	18-35	female	28	0	yes	northwest	17469
606	51	51-64	female	34	0	no	southeast	9284
607	27	18-35	female	25	0	no	northeast	3559
608	59	51-64	female	24	0	yes	northwest	25679
609	28	18-35	male	27	2	no	northeast	4435
610	30	18-35	male	38	2	yes	southwest	39241
611	47	36-50	female	29	1	no	southeast	8548
612	38	36-50	female	35	2	no	southwest	6572
613	18	18-35	female	33	0	no	northeast	2208
614	34	18-35	female	19	3	no	northeast	6753
615	20	18-35	female	33	0	no	southeast	1880
616	47	36-50	female	37	1	yes	southeast	42970
617	56	51-64	female	29	0	no	northeast	11658
618	49	36-50	male	26	2	yes	southwest	23307
619	19	18-35	female	33	0	yes	southeast	34440
620	55	51-64	female	37	0	no	southwest	10714
621	30	18-35	male	31	1	no	southwest	3659
622	37	36-50	male	34	4	yes	southwest	40182
623	49	36-50	female	21	1	no	southwest	9182
624	18	18-35	male	34	0	yes	northeast	34618
625	59	51-64	male	29	0	no	northwest	12130
626	29	18-35	female	26	0	no	northwest	3736
627	36	36-50	male	29	3	no	northeast	6749
628	33	18-35	male	42	1	no	southeast	11327
629	58	51-64	male	38	0	no	southwest	11366
630	44	36-50	female	39	0	yes	northwest	42983
631	53	51-64	male	36	1	no	southwest	10086
632	24	18-35	male	29	0	no	southwest	1978
633	29	18-35	female	36	0	no	southeast	3367
634	40	36-50	male	23	2	no	northeast	7173
635	51	51-64	male	40	1	no	southwest	9391
636	64	51-64	male	38	0	no	northeast	14411
637								

	19	18-35	female	25	1	no	northwest	2709
638	35	18-35	female	38	2	no	northeast	24915
639	39	36-50	male	26	0	yes	northeast	20149
640	56	51-64	male	34	4	no	southeast	12949
641	33	18-35	male	42	5	no	southwest	6666
642	42	36-50	male	28	3	yes	northwest	32787
643	61	51-64	male	34	0	no	northeast	13144
644	23	18-35	female	35	3	no	northwest	4467
645	43	36-50	male	35	2	no	southeast	18806
646	48	36-50	male	31	3	no	northeast	10141
647	39	36-50	male	26	1	no	northwest	6124
648	40	36-50	female	23	3	no	northeast	8252
649	18	18-35	male	29	0	no	northeast	1712
650	58	51-64	female	33	0	no	northeast	12431
651	49	36-50	female	43	2	no	southeast	9801
652	53	51-64	female	40	1	no	southeast	10580
653	48	36-50	female	31	0	no	southeast	8281
654	45	36-50	female	36	2	no	southeast	8528
655	59	51-64	female	35	0	no	southeast	12245
656	52	51-64	female	25	2	yes	southeast	24667
657	26	18-35	female	42	1	no	southwest	3410
658	27	18-35	male	33	2	no	northwest	4059
659	48	36-50	female	36	1	no	northeast	26392
660	57	51-64	female	29	4	no	northeast	14394
661	37	36-50	male	47	3	no	southeast	6436
662	57	51-64	female	24	1	no	southeast	22192
663	32	18-35	female	32	1	no	northeast	5149
664	18	18-35	male	34	0	no	southeast	1136
665	64	51-64	female	23	0	yes	southeast	27038
666	43	36-50	male	38	2	yes	southeast	42560
667	49	36-50	male	29	1	no	southwest	8703
668	40	36-50	female	33	2	yes	northwest	40003
669	62	51-64	male	32	0	yes	northeast	45710
670	40	36-50	female	30	1	no	southeast	6500
671	30	18-35	male	32	3	no	southeast	4838
672	29	18-35	female	31	0	no	northeast	3944
673	36	36-50	male	30	0	no	southeast	4400
674	41	36-50	female	31	0	no	southeast	6185
675	44	36-50	female	44	2	yes	southeast	46201
676	45	36-50	male	21	0	no	northwest	7223
677	55	51-64	female	41	3	no	southeast	12486
678	60	51-64	male	31	3	yes	northwest	46131
679	56	51-64	male	36	3	no	southwest	12364
680	49	36-50	female	23	2	no	northwest	10157
681	21	18-35	female	17	1	no	southwest	2585
682	19	18-35	male	20	0	no	southwest	1242
683	39	36-50	male	35	2	yes	southwest	40104
684	53	51-64	male	24	0	no	northwest	9863
685	33	18-35	female	19	1	no	southwest	4766
686	53	51-64	male	26	2	no	northeast	11244
687	42	36-50	male	26	2	no	northeast	7730
688	40	36-50	male	42	0	no	southeast	5439
689	47	36-50	female	24	1	no	southwest	26237
690	27	18-35	male	31	1	yes	southeast	34806
691	21	18-35	male	27	0	no	northeast	2104
692	47	36-50	male	36	1	no	southwest	8068
693	20	18-35	male	32	1	no	northwest	2362
694	24	18-35	male	24	0	no	northwest	2353
695								

	27	18-35	female	35	1	no	southwest	3578
696	26	18-35	female	40	0	no	northwest	3201
697	53	51-64	female	32	2	no	northeast	29186
698	41	36-50	male	36	1	yes	southeast	40274
699	56	51-64	male	34	0	no	northwest	10976
700	23	18-35	female	39	2	no	southeast	3501
701	21	18-35	female	35	0	no	southeast	2021
702	50	36-50	female	45	0	no	northeast	9542
703	53	51-64	male	41	0	no	southeast	9504
704	34	18-35	female	26	1	no	northwest	5385
705	47	36-50	female	30	1	no	northwest	8931
706	33	18-35	female	33	2	no	southwest	5375
707	51	51-64	female	38	0	yes	southeast	44400
708	49	36-50	male	29	3	no	northwest	10264
709	31	18-35	female	30	3	no	northeast	6113
710	36	36-50	female	28	0	no	northeast	5469
711	18	18-35	male	35	1	no	southeast	1728
712	50	36-50	female	24	2	no	southeast	10107
713	43	36-50	female	31	2	no	northwest	8311
714	20	18-35	male	40	0	no	northeast	1984
715	24	18-35	female	23	0	no	southwest	2458
716	60	51-64	male	29	0	no	southwest	12147
717	49	36-50	female	23	1	no	northwest	9567
718	60	51-64	male	24	1	no	northwest	13113
719	51	51-64	female	37	2	no	northwest	10848
720	58	51-64	female	33	0	no	northwest	12232
721	51	51-64	female	41	0	no	northeast	9876
722	53	51-64	male	37	3	no	southwest	11265
723	62	51-64	male	37	0	no	southwest	12979
724	19	18-35	male	35	0	no	southwest	1263
725	50	36-50	female	27	1	no	northeast	10106
726	30	18-35	female	39	3	yes	southeast	40932
727	41	36-50	male	28	1	no	northwest	6665
728	29	18-35	female	22	1	yes	northeast	16658
729	18	18-35	female	40	0	no	northeast	2218
730	41	36-50	female	36	1	no	southeast	6781
731	35	18-35	male	24	3	yes	southeast	19362
732	53	51-64	male	21	1	no	southwest	10065
733	24	18-35	female	30	3	no	southwest	4235
734	48	36-50	female	27	1	no	northeast	9447
735	59	51-64	female	32	3	no	southwest	14007
736	49	36-50	female	35	1	no	northwest	9584
737	37	36-50	female	38	0	yes	southeast	40419
738	26	18-35	male	24	2	no	southwest	3484
739	23	18-35	male	32	3	yes	northeast	36189
740	29	18-35	male	36	2	yes	southwest	44585
741	45	36-50	male	24	2	no	northeast	8604
742	27	18-35	male	29	0	yes	southeast	18246
743	53	51-64	male	34	0	yes	northeast	43254
744	31	18-35	female	27	0	no	southeast	3758
745	50	36-50	male	26	0	no	northwest	8827
746	50	36-50	female	30	1	no	northwest	9910
747	34	18-35	male	27	2	no	southwest	11738
748	19	18-35	male	22	0	no	northwest	1627
749	47	36-50	female	36	1	no	southwest	8557
750	28	18-35	male	31	0	no	northwest	3063
751	37	36-50	female	26	0	yes	southeast	19539
752	21	18-35	male	29	0	no	northwest	1906
753								

	64	51-64	male	38	0	no	northwest	14211
754	58	51-64	female	23	0	no	southeast	11834
755	24	18-35	male	34	4	no	northeast	17128
756	31	18-35	male	28	2	no	northeast	5031
757	39	36-50	female	23	3	no	northeast	7986
758	47	36-50	female	28	0	yes	southeast	23065
759	30	18-35	male	37	3	no	northeast	5429
760	18	18-35	male	38	0	yes	southeast	36308
761	22	18-35	female	35	2	no	northeast	3926
762	23	18-35	male	35	1	no	southwest	2417
763	33	18-35	male	27	1	yes	southwest	19041
764	27	18-35	male	26	0	no	northeast	3071
765	45	36-50	female	25	2	no	northeast	9095
766	57	51-64	female	32	0	no	northwest	11843
767	47	36-50	male	32	1	no	southwest	8063
768	42	36-50	female	29	1	no	southwest	7051
769	64	51-64	female	40	0	no	southwest	14319
770	38	36-50	female	19	2	no	northwest	6933
771	61	51-64	male	36	3	no	southwest	27941
772	53	51-64	female	27	2	no	southwest	11151
773	44	36-50	female	36	0	no	northeast	12797
774	19	18-35	female	29	0	yes	northwest	17749
775	41	36-50	male	34	2	no	northwest	7262
776	51	51-64	male	33	3	no	southeast	10560
777	40	36-50	male	32	2	no	northwest	6987
778	45	36-50	male	40	0	no	northeast	7448
779	35	18-35	male	34	3	no	southeast	5934
780	53	51-64	male	29	0	no	northwest	9870
781	30	18-35	male	24	3	yes	southwest	18259
782	18	18-35	male	41	0	no	southeast	1147
783	51	51-64	male	36	1	no	southeast	9386
784	50	36-50	female	28	1	yes	southwest	24520
785	31	18-35	female	29	1	no	southeast	4351
786	35	18-35	female	28	3	no	southwest	6414
787	60	51-64	male	37	0	no	northeast	12741
788	21	18-35	male	37	0	no	northwest	1917
789	29	18-35	male	23	3	no	northeast	5210
790	62	51-64	female	30	0	no	southeast	13458
791	39	36-50	female	42	0	no	southeast	5662
792	19	18-35	male	28	0	no	southwest	1252
793	22	18-35	female	23	0	no	northeast	2732
794	53	51-64	male	21	0	yes	southeast	21196
795	39	36-50	female	32	2	no	northwest	7209
796	27	18-35	male	29	0	yes	northwest	18311
797	30	18-35	male	44	2	no	southeast	4266
798	30	18-35	female	23	1	no	northeast	4720
799	58	51-64	female	33	0	no	southwest	11848
800	33	18-35	male	25	0	yes	northeast	17905
801	42	36-50	female	26	1	no	southeast	7047
802	64	51-64	female	36	0	no	southeast	14314
803	21	18-35	male	22	1	no	southwest	2103
804	18	18-35	female	42	0	yes	southeast	38793
805	23	18-35	male	27	0	no	southeast	1816
806	45	36-50	female	36	0	no	northwest	7732
807	40	36-50	female	41	1	no	northwest	28477
808	19	18-35	female	37	0	no	northwest	2137
809	18	18-35	male	30	0	no	southeast	1132
810	25	18-35	male	26	1	no	northeast	3310
811								

	46	36-50	female	31	3	no	southwest	9415
812	33	18-35	female	43	3	no	northwest	6361
813	54	51-64	male	21	2	no	southeast	11014
814	28	18-35	male	23	2	no	northeast	4429
815	36	36-50	male	34	2	no	southeast	5584
816	20	18-35	female	31	0	no	southeast	1878
817	24	18-35	female	24	0	no	northwest	2843
818	23	18-35	male	37	3	no	southwest	3598
819	47	36-50	female	26	1	yes	northeast	23401
820	33	18-35	female	36	0	yes	northwest	55135
821	45	36-50	male	34	1	no	southwest	7446
822	26	18-35	male	18	0	no	northwest	2681
823	18	18-35	female	31	0	no	southeast	1622
824	44	36-50	female	30	2	no	southeast	8219
825	60	51-64	male	24	0	no	northwest	12524
826	64	51-64	female	32	2	no	northeast	16069
827	56	51-64	male	32	2	yes	southeast	43814
828	36	36-50	male	28	1	yes	northeast	20774
829	41	36-50	male	31	3	yes	northeast	39597
830	39	36-50	male	22	1	no	northwest	6117
831	63	51-64	male	33	0	no	southwest	13394
832	36	36-50	female	26	0	no	northwest	5266
833	28	18-35	female	24	2	no	northwest	4720
834	58	51-64	male	34	0	no	northwest	11744
835	36	36-50	male	34	1	no	northwest	5377
836	42	36-50	male	36	2	no	southeast	7160
837	36	36-50	male	32	0	no	southwest	4402
838	56	51-64	female	28	0	no	northeast	11658
839	35	18-35	female	23	2	no	northeast	6402
840	59	51-64	female	31	0	no	northwest	12622
841	21	18-35	male	31	0	no	southwest	1526
842	59	51-64	male	25	0	no	northeast	12324
843	23	18-35	female	33	2	yes	southeast	36021
844	57	51-64	female	30	0	yes	southeast	27534
845	53	51-64	male	30	0	no	northeast	10072
846	60	51-64	female	32	0	yes	southeast	45009
847	51	51-64	female	34	1	no	southwest	9873
848	23	18-35	male	50	1	no	southeast	2438
849	27	18-35	female	24	0	no	southwest	2974
850	55	51-64	male	33	0	no	northwest	10602
851	37	36-50	female	31	0	yes	northeast	37270
852	61	51-64	male	32	2	no	northwest	14120
853	46	36-50	female	36	0	yes	northeast	42112
854	53	51-64	female	24	2	no	northeast	11730
855	49	36-50	female	24	3	yes	northeast	24107
856	20	18-35	female	30	0	no	southwest	1875
857	48	36-50	female	33	0	yes	southeast	40974
858	25	18-35	male	24	0	yes	northwest	15818
859	25	18-35	female	32	1	no	southeast	18218
860	57	51-64	male	28	0	no	southwest	10965
861	37	36-50	female	48	2	yes	southwest	46114
862	38	36-50	female	28	3	no	southwest	7151
863	55	51-64	female	34	2	no	northwest	12270
864	36	36-50	female	20	0	no	northeast	5458
865	51	51-64	male	25	0	no	southwest	8782
866	40	36-50	male	30	2	no	southwest	6600
867	18	18-35	male	37	0	no	southeast	1141
868	57	51-64	male	44	1	no	southwest	11576
869								

	61	51-64	male	24	0	no	northeast	13130
870	25	18-35	female	24	3	no	southwest	4392
871	50	36-50	male	36	0	no	southwest	8458
872	26	18-35	female	29	1	no	southeast	3392
873	42	36-50	male	25	0	no	southeast	5967
874	43	36-50	male	30	1	no	southwest	6849
875	44	36-50	male	22	3	no	northeast	8891
876	23	18-35	female	28	0	no	northwest	2690
877	49	36-50	female	27	1	no	southwest	26140
878	33	18-35	male	33	5	no	southeast	6654
879	41	36-50	male	29	1	no	southwest	6282
880	37	36-50	female	30	2	no	southwest	6312
881	22	18-35	male	35	3	no	southwest	3443
882	23	18-35	male	27	1	no	northwest	2789
883	21	18-35	female	22	0	no	northeast	2586
884	51	51-64	female	37	3	yes	northeast	46255
885	25	18-35	male	27	4	no	northwest	4878
886	32	18-35	male	29	1	yes	southeast	19720
887	57	51-64	male	29	0	yes	northeast	27218
888	36	36-50	female	30	0	no	northwest	5272
889	22	18-35	male	40	0	no	southwest	1683
890	57	51-64	male	34	1	no	northwest	11945
891	64	51-64	female	27	0	yes	northwest	29331
892	36	36-50	female	29	4	no	southeast	7244
893	54	51-64	male	24	0	no	northeast	10423
894	47	36-50	male	39	2	yes	southeast	44203
895	62	51-64	male	32	0	no	northeast	13555
896	61	51-64	female	44	0	no	southwest	13064
897	43	36-50	female	20	2	yes	northeast	19798
898	19	18-35	male	26	1	no	northwest	2222
899	18	18-35	female	40	0	no	southeast	1635
900	19	18-35	female	23	0	no	northwest	2117
901	49	36-50	male	23	0	no	northeast	8689
902	60	51-64	male	41	0	yes	southeast	48674
903	26	18-35	male	27	3	no	northeast	4661
904	49	36-50	male	37	0	no	southeast	8126
905	60	51-64	female	35	0	no	southwest	12645
906	26	18-35	female	29	2	no	northeast	4564
907	27	18-35	male	33	3	no	northeast	4847
908	44	36-50	female	32	1	no	southeast	7634
909	63	51-64	male	40	3	no	southwest	15170
910	32	18-35	female	25	0	yes	southwest	17496
911	22	18-35	male	28	1	no	northwest	2639
912	18	18-35	male	32	0	yes	northeast	33733
913	59	51-64	female	27	3	no	northwest	14383
914	44	36-50	female	28	1	no	southwest	7627
915	33	18-35	male	25	2	no	northwest	5258
916	24	18-35	female	34	0	no	southeast	2473
917	43	36-50	female	27	0	yes	northwest	21774
918	45	36-50	male	23	0	yes	northeast	35069
919	61	51-64	female	28	0	no	southwest	13042
920	35	18-35	female	34	1	no	southeast	5245
921	62	51-64	female	25	0	no	southwest	13451
922	62	51-64	female	33	0	no	southwest	13463
923	38	36-50	male	31	1	no	southwest	5488
924	34	18-35	male	36	0	no	northwest	4320
925	43	36-50	male	23	0	no	southwest	6250
926	50	36-50	male	32	2	no	northeast	25333
927								

	19	18-35	female	23	2	no	southwest	2914
928	57	51-64	female	20	1	no	southwest	12032
929	62	51-64	female	39	0	no	southeast	13471
930	41	36-50	male	34	1	no	southeast	6290
931	26	18-35	male	47	1	no	southeast	2927
932	39	36-50	female	33	1	no	southwest	6238
933	46	36-50	male	26	5	no	southwest	10097
934	45	36-50	female	35	0	no	southwest	7348
935	32	18-35	male	37	2	no	southeast	4673
936	59	51-64	female	28	0	no	southwest	12234
937	44	36-50	male	30	2	no	northeast	32109
938	39	36-50	female	24	5	no	northwest	8966
939	18	18-35	male	26	2	no	southeast	2304
940	53	51-64	male	29	0	no	southeast	9488
941	18	18-35	male	23	0	no	southeast	1122
942	50	36-50	female	46	1	no	southeast	9550
943	18	18-35	female	40	0	no	northeast	2217
944	19	18-35	male	23	0	no	northwest	1628
945	62	51-64	male	40	0	no	southeast	12983
946	56	51-64	female	36	1	no	southwest	11674
947	42	36-50	male	36	2	no	southwest	7160
948	37	36-50	male	34	1	yes	northeast	39047
949	42	36-50	male	31	0	no	northwest	6359
950	25	18-35	male	30	3	yes	southwest	19933
951	57	51-64	male	18	0	no	northeast	11535
952	51	51-64	male	43	2	yes	southeast	47463
953	30	18-35	female	28	1	no	northwest	4527
954	44	36-50	male	30	2	yes	southwest	38999
955	34	18-35	male	28	1	yes	northwest	20010
956	31	18-35	male	39	1	no	southeast	3876
957	54	51-64	male	31	1	yes	southeast	42000
958	24	18-35	male	27	1	no	northwest	12610
959	43	36-50	male	35	1	yes	northeast	41034
960	48	36-50	male	37	1	no	northwest	28469
961	19	18-35	female	40	1	no	northwest	2730
962	29	18-35	female	26	0	no	southwest	3353
963	63	51-64	female	35	1	no	southeast	14475
964	46	36-50	male	25	3	no	northeast	9501
965	52	51-64	male	37	2	no	northwest	26467
966	35	18-35	male	27	1	no	southwest	4746
967	51	51-64	male	25	2	yes	northwest	23967
968	44	36-50	male	25	1	no	northwest	7518
969	21	18-35	male	26	2	no	northeast	3280
970	39	36-50	female	34	5	no	southeast	8597
971	50	36-50	female	28	3	no	southeast	10703
972	34	18-35	female	24	0	no	northeast	4992
973	22	18-35	female	20	0	no	northwest	2528
974	19	18-35	female	41	0	no	southwest	1759
975	26	18-35	male	35	0	no	southeast	2323
976	29	18-35	male	23	0	yes	northeast	16139
977	48	36-50	male	40	0	no	southeast	7804
978	26	18-35	male	29	1	no	southeast	2903
979	45	36-50	female	40	3	no	northeast	9705
980	36	36-50	female	30	0	no	southeast	4889
981	54	51-64	male	25	1	no	northeast	25517
982	34	18-35	male	21	0	no	northeast	4500
983	31	18-35	male	26	3	yes	southwest	19200
984	27	18-35	female	31	1	no	northeast	16796
985								

	20	18-35	male	30	5	no	northeast	4915
986	44	36-50	female	26	1	no	southwest	7625
987	43	36-50	male	30	3	no	northwest	8410
988	45	36-50	female	28	1	no	northwest	28340
989	34	18-35	male	35	0	no	northeast	4519
990	24	18-35	female	21	0	yes	northeast	14572
991	26	18-35	female	20	1	no	southwest	3379
992	38	36-50	female	28	2	no	northeast	7145
993	50	36-50	female	32	2	no	southwest	10118
994	38	36-50	male	28	1	no	southeast	5484
995	27	18-35	female	20	3	yes	northwest	16420
996	39	36-50	female	23	3	no	northeast	7986
997	39	36-50	female	34	3	no	southwest	7419
998	63	51-64	female	37	0	no	southeast	13888
999	33	18-35	female	36	3	no	northeast	6552
1000	36	36-50	female	27	0	no	northwest	5268
1001	30	18-35	male	23	2	yes	northwest	17362
1002	24	18-35	male	33	0	yes	southwest	34473
1003	24	18-35	male	26	0	no	southwest	1973
1004	48	36-50	male	30	0	no	southwest	21232
1005	47	36-50	male	19	1	no	northeast	8628
1006	29	18-35	male	32	2	no	northwest	4433
1007	28	18-35	male	29	2	no	northeast	4438
1008	47	36-50	male	28	3	yes	northwest	24915
1009	25	18-35	male	25	2	no	northeast	23241
1010	51	51-64	male	28	1	no	northeast	9958
1011	48	36-50	female	23	0	no	southwest	8269
1012	43	36-50	male	20	2	yes	southeast	18768
1013	61	51-64	female	33	4	no	southeast	36580
1014	48	36-50	male	32	1	no	northwest	8765
1015	38	36-50	female	28	0	no	southwest	5384
1016	59	51-64	male	25	0	no	northwest	12125
1017	19	18-35	female	25	1	no	northwest	2709
1018	26	18-35	female	34	2	no	southwest	3988
1019	54	51-64	female	36	3	no	northwest	12495
1020	21	18-35	female	33	2	no	northwest	26019
1021	51	51-64	male	37	0	no	southwest	8799
1022	22	18-35	female	31	3	yes	southeast	35596
1023	47	36-50	male	36	1	yes	southeast	42211
1024	18	18-35	male	23	1	no	southeast	1711
1025	47	36-50	female	45	1	no	southeast	8570
1026	21	18-35	female	35	0	no	southwest	2020
1027	19	18-35	male	26	1	yes	northwest	16451
1028	23	18-35	male	19	0	no	northwest	21595
1029	54	51-64	male	32	0	no	southwest	9850
1030	37	36-50	female	17	2	no	northeast	6878
1031	46	36-50	female	24	1	yes	northwest	21677
1032	55	51-64	female	35	0	yes	southeast	44424
1033	30	18-35	female	28	0	no	northeast	4138
1034	18	18-35	male	22	0	yes	northeast	13748
1035	61	51-64	male	38	0	no	northwest	12950
1036	54	51-64	female	23	3	no	southwest	12094
1037	22	18-35	male	37	2	yes	southeast	37484
1038	45	36-50	female	30	1	yes	northwest	39726
1039	22	18-35	male	29	0	no	northeast	2251
1040	19	18-35	male	27	2	no	northwest	22494
1041	35	18-35	female	28	0	yes	northwest	20235
1042	18	18-35	male	23	0	no	northeast	1705
1043								

	20	18-35	male	31	0	yes	northeast	33476
1044	28	18-35	female	26	0	no	southwest	3161
1045	55	51-64	male	35	1	no	northeast	11394
1046	43	36-50	female	25	2	yes	northwest	21881
1047	43	36-50	female	25	0	no	northeast	7325
1048	22	18-35	male	53	1	yes	southeast	44501
1049	25	18-35	female	23	1	no	northwest	3594
1050	49	36-50	male	31	0	yes	southwest	39728
1051	44	36-50	female	37	1	no	northwest	8023
1052	64	51-64	male	26	0	no	northeast	14395
1053	49	36-50	male	30	1	no	northeast	9288
1054	47	36-50	male	30	3	yes	southwest	25309
1055	27	18-35	female	21	0	no	northwest	3353
1056	55	51-64	male	28	0	no	northwest	10595
1057	48	36-50	female	29	0	no	southwest	8278
1058	45	36-50	female	32	0	no	southeast	17929
1059	24	18-35	female	39	0	no	southeast	2481
1060	32	18-35	male	34	1	no	northwest	4463
1061	24	18-35	male	32	0	no	southeast	1982
1062	57	51-64	male	28	1	no	southeast	11554
1063	59	51-64	male	41	1	yes	southeast	48970
1064	36	36-50	male	29	3	no	northwest	6548
1065	29	18-35	female	26	4	no	southwest	5709
1066	42	36-50	female	25	1	no	southwest	7045
1067	48	36-50	male	37	2	no	southeast	8978
1068	39	36-50	male	43	0	no	northeast	5757
1069	63	51-64	male	22	1	no	northwest	14350
1070	54	51-64	female	32	1	no	southeast	10929
1071	37	36-50	male	37	1	yes	southeast	39872
1072	63	51-64	male	31	0	no	northeast	13974
1073	21	18-35	male	31	0	no	northwest	1910
1074	54	51-64	female	29	2	no	northeast	12097
1075	60	51-64	female	18	0	no	northeast	13204
1076	32	18-35	female	30	1	no	southeast	4563
1077	47	36-50	female	32	1	no	southwest	8551
1078	21	18-35	male	26	0	no	northeast	2102
1079	28	18-35	male	32	0	yes	southeast	34672
1080	63	51-64	male	34	3	no	southeast	15162
1081	18	18-35	male	22	2	no	southeast	11884
1082	32	18-35	male	28	1	no	northwest	4454
1083	38	36-50	male	20	1	no	northwest	5856
1084	32	18-35	male	32	1	no	southwest	4076
1085	62	51-64	female	30	2	no	northwest	15020
1086	39	36-50	female	18	5	yes	southwest	19023
1087	55	51-64	male	29	0	no	northeast	10796
1088	57	51-64	male	32	0	no	northwest	11353
1089	52	51-64	male	48	1	no	southeast	9749
1090	56	51-64	male	22	0	no	southwest	10577
1091	47	36-50	male	36	0	yes	southeast	41676
1092	55	51-64	female	30	0	no	northeast	11287
1093	23	18-35	male	33	3	no	southwest	3591
1094	22	18-35	female	30	0	yes	northwest	33908
1095	50	36-50	female	34	4	no	southwest	11299
1096	18	18-35	female	31	4	no	northeast	4561
1097	51	51-64	female	35	2	yes	northeast	44641
1098	22	18-35	male	34	0	no	southeast	1675
1099	52	51-64	female	31	0	no	northeast	23046
1100	25	18-35	female	34	1	no	southeast	3227
1101								

	33	18-35	female	19	2	yes	northeast	16776
1102	53	51-64	male	29	3	no	southwest	11253
1103	29	18-35	male	39	1	no	southeast	3471
1104	58	51-64	male	36	0	no	southeast	11363
1105	37	36-50	male	30	0	no	southwest	20421
1106	54	51-64	female	31	0	no	southeast	10339
1107	49	36-50	female	30	0	no	northwest	8988
1108	50	36-50	female	26	2	no	northwest	10494
1109	26	18-35	male	30	1	no	southwest	2904
1110	45	36-50	male	20	3	no	southeast	8605
1111	54	51-64	female	32	1	no	northeast	11512
1112	38	36-50	male	38	3	yes	southeast	41949
1113	48	36-50	female	26	3	yes	southeast	24181
1114	28	18-35	female	26	3	no	northwest	5312
1115	23	18-35	male	25	0	no	northeast	2396
1116	55	51-64	male	33	1	no	southeast	10807
1117	41	36-50	male	30	5	no	northeast	9222
1118	25	18-35	male	33	2	yes	southeast	36125
1119	33	18-35	male	36	1	yes	southeast	38283
1120	30	18-35	female	20	3	no	northwest	5693
1121	23	18-35	female	31	0	yes	southwest	34166
1122	46	36-50	male	38	2	no	southeast	8347
1123	53	51-64	female	37	3	yes	northwest	46661
1124	27	18-35	female	32	1	no	northeast	18903
1125	23	18-35	female	43	1	yes	northeast	40904
1126	63	51-64	female	25	0	no	northwest	14255
1127	55	51-64	male	30	0	no	southwest	10215
1128	35	18-35	female	36	2	no	southeast	5837
1129	34	18-35	male	33	1	no	southwest	14358
1130	19	18-35	female	19	0	no	southwest	1729
1131	39	36-50	female	24	5	no	southeast	8582
1132	27	18-35	male	46	2	no	southwest	3693
1133	57	51-64	male	40	0	no	northeast	20709
1134	52	51-64	female	18	0	no	northwest	9991
1135	28	18-35	male	34	0	no	northwest	19673
1136	50	36-50	female	28	3	no	northwest	11086
1137	44	36-50	female	25	1	no	southwest	7624
1138	26	18-35	female	22	0	no	northwest	3176
1139	33	18-35	male	30	0	no	southeast	3704
1140	19	18-35	female	32	0	yes	northwest	36899
1141	50	36-50	male	37	1	no	southeast	9048
1142	41	36-50	female	33	3	no	southwest	7955
1143	52	51-64	female	25	0	no	southeast	27118
1144	39	36-50	male	32	2	no	southeast	6338
1145	50	36-50	male	32	2	no	southwest	9630
1146	52	51-64	male	33	3	no	northwest	11289
1147	60	51-64	male	33	0	yes	southwest	52591
1148	20	18-35	female	32	0	no	northwest	2262
1149	55	51-64	male	22	1	no	southwest	10792
1150	42	36-50	male	34	0	no	southwest	5980
1151	18	18-35	female	30	0	no	northeast	2204
1152	58	51-64	female	36	0	no	northwest	12236
1153	43	36-50	female	33	3	yes	southeast	40941
1154	35	18-35	female	36	1	no	northwest	5630
1155	48	36-50	female	28	4	no	northwest	11015
1156	36	36-50	female	22	3	no	northeast	7228
1157	19	18-35	male	45	0	yes	southeast	39723
1158	23	18-35	female	23	2	no	northwest	14426
1159								

	20	18-35	female	31	0	no	northeast	2460
1160	32	18-35	female	41	0	no	southwest	3990
1161	43	36-50	female	35	1	no	northwest	7727
1162	34	18-35	male	42	2	no	southeast	5124
1163	30	18-35	male	39	1	no	southeast	18963
1164	18	18-35	female	28	0	no	northeast	2201
1165	41	36-50	female	28	1	no	northwest	7154
1166	35	18-35	female	26	0	no	northeast	5228
1167	57	51-64	male	40	0	no	southeast	10983
1168	29	18-35	female	25	2	no	southwest	4529
1169	32	18-35	male	35	2	no	southwest	4671
1170	37	36-50	female	34	1	no	northwest	6112
1171	18	18-35	male	27	1	yes	northeast	17179
1172	43	36-50	female	27	2	yes	southwest	22479
1173	56	51-64	female	42	0	no	southeast	11094
1174	38	36-50	male	29	2	no	northwest	6458
1175	29	18-35	male	32	2	no	northwest	4434
1176	22	18-35	female	27	0	no	southwest	2154
1177	52	51-64	female	24	1	yes	northwest	23888
1178	40	36-50	female	27	1	no	southwest	6497
1179	23	18-35	female	35	0	no	northeast	2899
1180	31	18-35	male	30	0	yes	southeast	19350
1181	42	36-50	female	41	1	no	northeast	7651
1182	24	18-35	female	30	0	no	northwest	2851
1183	25	18-35	female	30	0	no	southwest	2633
1184	48	36-50	female	27	1	no	northeast	9447
1185	23	18-35	female	28	1	yes	southeast	18328
1186	45	36-50	male	24	2	no	northeast	8604
1187	20	18-35	male	36	3	yes	northwest	37465
1188	62	51-64	female	33	0	no	northwest	13845
1189	43	36-50	female	25	1	yes	northeast	21771
1190	23	18-35	female	28	0	no	southwest	13127
1191	31	18-35	female	33	2	no	northwest	5327
1192	41	36-50	female	22	1	no	northeast	13725
1193	58	51-64	female	32	1	no	northeast	13019
1194	48	36-50	female	37	0	no	northwest	8671
1195	31	18-35	female	22	0	no	northwest	4134
1196	19	18-35	female	28	3	no	northwest	18839
1197	19	18-35	female	30	0	yes	northwest	33308
1198	41	36-50	male	34	0	no	southeast	5700
1199	40	36-50	male	29	1	no	northwest	6394
1200	31	18-35	female	26	2	no	southwest	4935
1201	37	36-50	male	24	2	no	northwest	6199
1202	46	36-50	male	40	2	no	northwest	8733
1203	22	18-35	male	32	0	no	northwest	2055
1204	51	51-64	male	32	1	no	northeast	9964
1205	18	18-35	female	27	3	yes	southeast	18223
1206	35	18-35	male	18	1	no	northwest	5117
1207	59	51-64	female	35	2	no	southwest	36911
1208	36	36-50	male	33	2	yes	southwest	38415
1209	37	36-50	female	26	1	yes	northeast	20297
1210	59	51-64	male	37	1	no	southwest	12347
1211	36	36-50	male	31	1	no	northwest	5373
1212	39	36-50	male	34	2	no	southeast	23563
1213	18	18-35	male	21	0	no	northeast	1702
1214	52	51-64	female	33	2	no	southwest	10807
1215	27	18-35	female	31	1	no	northwest	3956
1216	18	18-35	male	39	0	no	northeast	12890
1217								

	40	36-50	male	25	0	no	southeast	5416
1218	29	18-35	male	37	2	no	southeast	4058
1219	46	36-50	female	35	1	yes	southwest	41662
1220	38	36-50	female	30	3	no	northwest	7537
1221	30	18-35	female	22	1	no	northeast	4718
1222	40	36-50	male	25	2	no	southeast	6594
1223	50	36-50	male	25	0	no	southeast	8443
1224	20	18-35	female	24	0	yes	southeast	26126
1225	41	36-50	male	24	1	no	northeast	6858
1226	33	18-35	female	40	1	no	southeast	4796
1227	38	36-50	male	17	2	no	northeast	6641
1228	42	36-50	male	37	2	no	southeast	7162
1229	56	51-64	male	34	0	no	southeast	10594
1230	58	51-64	male	30	0	no	northeast	11938
1231	52	51-64	male	34	3	yes	northwest	60021
1232	20	18-35	female	22	0	yes	southwest	20167
1233	54	51-64	female	25	3	no	northwest	12480
1234	58	51-64	male	23	0	no	southwest	11346
1235	45	36-50	female	28	2	no	southeast	8516
1236	26	18-35	male	31	0	no	northwest	2700
1237	63	51-64	female	22	0	no	northeast	14450
1238	58	51-64	female	28	0	no	northwest	12224
1239	37	36-50	male	23	3	no	northeast	6986
1240	25	18-35	female	42	1	no	southeast	3238
1241	52	51-64	male	42	2	yes	southeast	47270
1242	64	51-64	male	37	2	yes	southeast	49578
1243	22	18-35	female	21	3	no	northwest	4296
1244	28	18-35	female	33	0	no	southeast	3172
1245	18	18-35	male	33	0	no	southeast	1136
1246	28	18-35	male	24	5	no	southwest	5615
1247	45	36-50	female	26	3	no	southwest	9102
1248	33	18-35	male	29	4	no	southwest	6059
1249	18	18-35	female	40	0	no	southeast	1634
1250	32	18-35	male	34	1	yes	northeast	37608
1251	24	18-35	male	30	0	yes	northeast	18648
1252	19	18-35	male	20	0	no	southwest	1242
1253	20	18-35	male	27	0	yes	southwest	16233
1254	40	36-50	female	29	4	no	southwest	15829
1255	34	18-35	female	28	0	no	southeast	4415
1256	42	36-50	female	38	0	no	southwest	6474
1257	51	51-64	female	36	3	no	northwest	11437
1258	54	51-64	female	28	1	no	northwest	11306
1259	55	51-64	male	38	3	no	northwest	30064
1260	52	51-64	female	23	0	no	northeast	10198
1261	32	18-35	female	21	0	no	northeast	4544
1262	28	18-35	male	37	1	no	southwest	3277
1263	41	36-50	female	28	1	no	southeast	6770
1264	43	36-50	female	30	1	no	southwest	7338
1265	49	36-50	female	33	2	no	northeast	10371
1266	64	51-64	male	24	0	yes	southeast	26927
1267	55	51-64	female	31	0	no	southwest	10704
1268	24	18-35	male	31	0	yes	northeast	34254
1269	20	18-35	female	33	0	no	southwest	1880
1270	45	36-50	male	28	3	no	southwest	8615
1271	26	18-35	male	34	1	no	northwest	3293
1272	25	18-35	female	34	0	no	northwest	3022
1273	43	36-50	male	26	5	no	southeast	14478
1274	35	18-35	male	28	1	no	southeast	4747
1275								

	26	18-35	male	27	0	yes	southeast	17043
1276	57	51-64	male	24	0	no	southwest	10959
1277	22	18-35	female	30	0	no	northeast	2742
1278	32	18-35	female	30	0	no	northwest	4357
1279	39	36-50	male	30	1	yes	northeast	22462
1280	25	18-35	female	27	2	no	northwest	4189
1281	48	36-50	female	33	0	no	southeast	8284
1282	47	36-50	female	28	2	yes	northwest	24536
1283	18	18-35	female	22	0	yes	northeast	14283
1284	18	18-35	male	30	1	no	southeast	1720
1285	61	51-64	male	36	1	yes	southwest	47404
1286	47	36-50	female	24	0	no	northeast	8535
1287	28	18-35	female	17	0	no	northeast	3733
1288	36	36-50	female	26	1	no	southwest	5472
1289	20	18-35	male	39	2	yes	southwest	38345
1290	44	36-50	male	34	1	no	southeast	7147
1291	38	36-50	female	20	2	no	northeast	7134
1292	19	18-35	male	35	0	yes	southwest	34829
1293	21	18-35	male	23	0	no	southeast	1515
1294	46	36-50	male	26	3	no	northwest	9302
1295	58	51-64	male	25	0	no	northeast	11931
1296	20	18-35	male	22	1	no	southwest	1965
1297	18	18-35	male	26	0	no	northeast	1709
1298	28	18-35	female	27	2	no	southeast	4340
1299	33	18-35	male	27	2	no	northwest	5261
1300	19	18-35	female	26	1	no	northwest	2711
1301	45	36-50	male	30	0	yes	southeast	62593
1302	62	51-64	male	31	3	yes	northwest	46718
1303	25	18-35	female	21	1	no	southwest	3209
1304	43	36-50	male	28	0	yes	southwest	37830
1305	42	36-50	male	25	2	yes	northeast	21259
1306	24	18-35	female	28	0	no	southeast	2465
1307	29	18-35	female	22	0	yes	northeast	16115
1308	32	18-35	male	28	4	yes	northwest	21472
1309	25	18-35	female	30	0	yes	southwest	33901
1310	41	36-50	male	32	2	no	southwest	6876
1311	42	36-50	male	26	1	no	northwest	6941
1312	33	18-35	female	27	0	no	northwest	4571
1313	34	18-35	male	43	1	no	southwest	4536
1314	19	18-35	female	35	2	yes	southwest	36398
1315	30	18-35	female	24	3	yes	northwest	18766
1316	18	18-35	male	28	1	no	northeast	11272
1317	19	18-35	female	21	0	no	southwest	1732
1318	18	18-35	male	53	0	no	southeast	1163
1319	35	18-35	male	40	4	no	northeast	19497
1320	39	36-50	female	26	2	no	northwest	7202
1321	31	18-35	male	31	3	no	northwest	5425
1322	62	51-64	male	27	0	yes	northeast	28101
1323	62	51-64	male	39	0	no	southeast	12981
1324	42	36-50	female	40	2	yes	southeast	43896
1325	31	18-35	male	26	1	no	northwest	4240
1326	61	51-64	male	34	0	no	northeast	13143
1327	42	36-50	female	33	0	no	northeast	7050
1328	51	51-64	male	30	1	no	southeast	9378
1329	23	18-35	female	24	2	no	northeast	22396
1330	52	51-64	male	39	2	no	southwest	10325
1331	57	51-64	female	26	2	no	southeast	12629
1332	23	18-35	female	33	0	no	southwest	10796
1333								

	52	51-64	female	45	3	no	southwest	11412
1334	50	36-50	male	31	3	no	northwest	10601
1335	18	18-35	female	32	0	no	northeast	2206
1336	18	18-35	female	37	0	no	southeast	1630
1337	21	18-35	female	26	0	no	southwest	2008
1338	61	51-64	female	29	0	yes	northwest	29141

The SAS System

The GLM Procedure

Class Level Information		
Class	**Levels**	**Values**
region	4	northeast northwest southeast southwest
children	6	0 1 2 3 4 5

Number of Observations Read	1338
Number of Observations Used	1338

The SAS System

The GLM Procedure

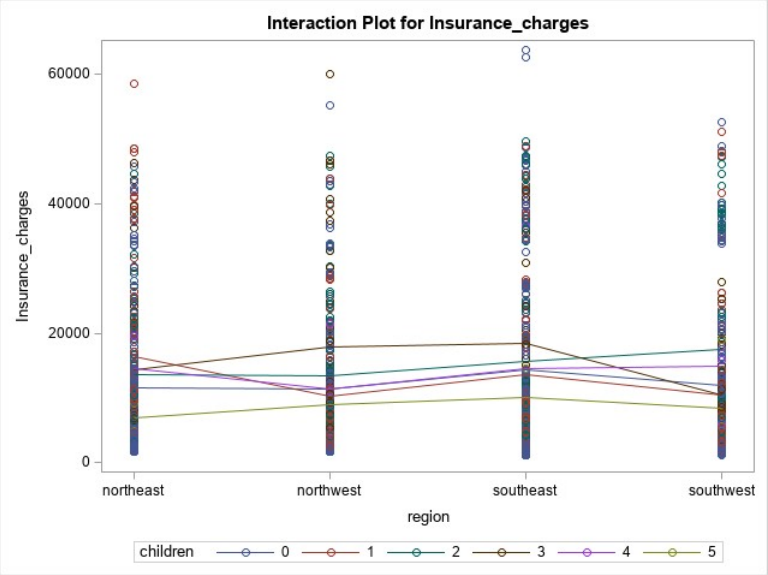
Dependent Variable: Insurance_charges Insurance_charges

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	23	7456516045.8	324196349.82	2.26	0.0006
Error	1314	188617705523	143544676.96		
Corrected Total	1337	196074221568			

R-Square	Coeff Var	Root MSE	Insurance_charges Mean
0.038029	90.28359	11981.01	13270.42

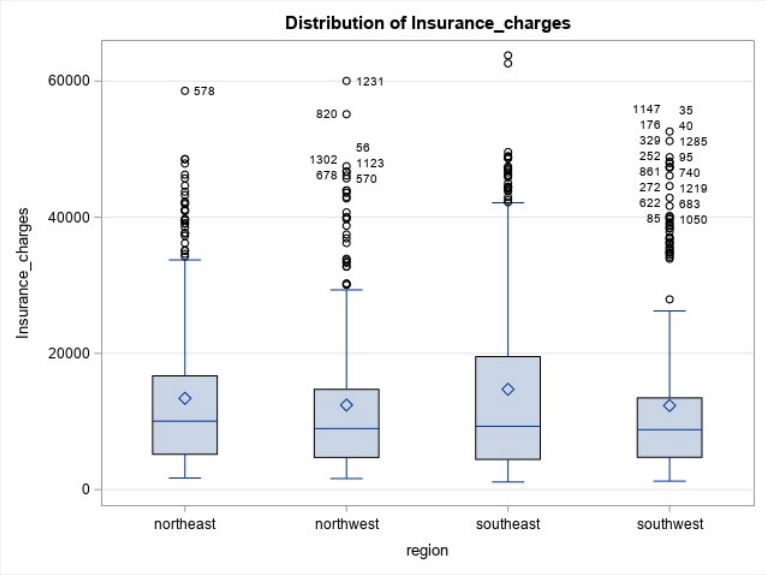
Source	DF	Type I SS	Mean Square	F Value	Pr > F
region	3	1300759681	433586560	3.02	0.0288
children	5	2548697514	509739503	3.55	0.0034
region*children	15	3607058851	240470590	1.68	0.0498

Source	DF	Type III SS	Mean Square	F Value	Pr > F
region	3	256315122	85438374	0.60	0.6182
children	5	2263266075	452653215	3.15	0.0078
region*children	15	3607058851	240470590	1.68	0.0498



The SAS System

The GLM Procedure



The SAS System

The GLM Procedure

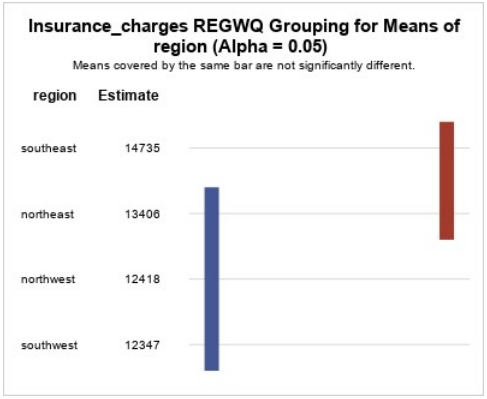
Ryan-Einot-Gabriel-Welsch Multiple Range Test for Insurance_charges

Note: This test controls the Type I experimentwise error rate.

Alpha	0.05
Error Degrees of Freedom	1314
Error Mean Square	1.4354E8
Harmonic Mean of Cell Sizes	333.6804

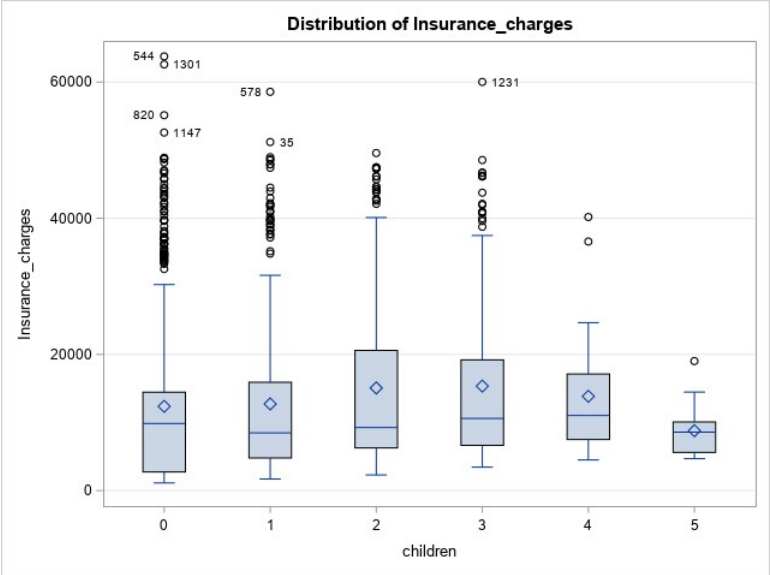
Note: Cell sizes are not equal.

Number of Means	**2**	**3**	**4**
Critical Range	2076.7422	2176.4001	2385.9578



The SAS System

The GLM Procedure



The SAS System

The GLM Procedure

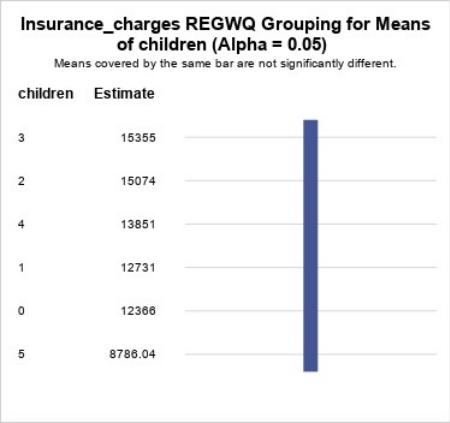
Ryan-Einot-Gabriel-Welsch Multiple Range Test for Insurance_charges

Note: This test controls the Type I experimentwise error rate.

Alpha	0.05
Error Degrees of Freedom	1314
Error Mean Square	1.4354E8
Harmonic Mean of Cell Sizes	54.09293

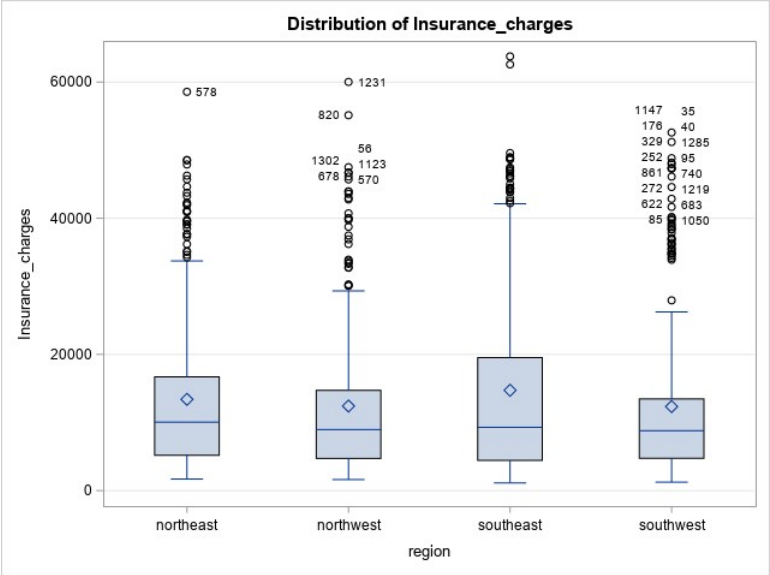
Note: Cell sizes are not equal.

Number of Means	**2**	**3**	**4**	**5**	**6**
Critical Range	5507.6674	5996.2876	6261.5773	6292.8938	6574.7728



The SAS System

The GLM Procedure



The SAS System

The GLM Procedure

Bonferroni (Dunn) t Tests for Insurance_charges

Note: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than Tukey's for all pairwise comparisons.

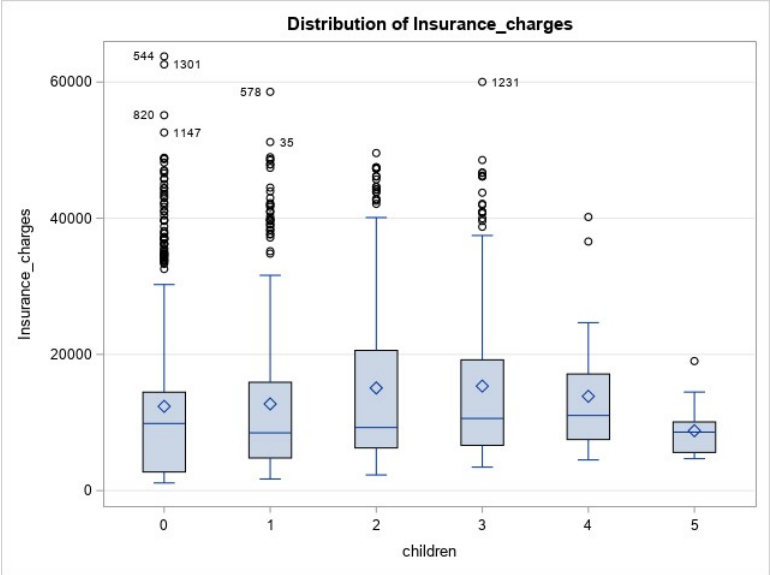
Alpha	0.05
Error Degrees of Freedom	1314
Error Mean Square	1.4354E8
Critical Value of t	2.64226

Comparisons significant at the 0.05 level are indicated by *.**

region Comparison	Difference Between Means	Simultaneous 95% Confidence Limits	
southeast - northeast	1329.0	-1088.9	3746.9
southeast - northwest	2317.8	-98.1	4733.8
southeast - southwest	2388.5	-27.5	4804.4
northeast - southeast	-1329.0	-3746.9	1088.9
northeast - northwest	988.8	-1496.5	3474.1
northeast - southwest	1059.4	-1425.8	3544.7
northwest - southeast	-2317.8	-4733.8	98.1
northwest - northeast	-988.8	-3474.1	1496.5
northwest - southwest	70.6	-2412.7	2554.0
southwest - southeast	-2388.5	-4804.4	27.5
southwest - northeast	-1059.4	-3544.7	1425.8
southwest - northwest	-70.6	-2554.0	2412.7

The SAS System

The GLM Procedure



The SAS System

The GLM Procedure

Bonferroni (Dunn) t Tests for Insurance_charges

Note: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than Tukey's for all pairwise comparisons.

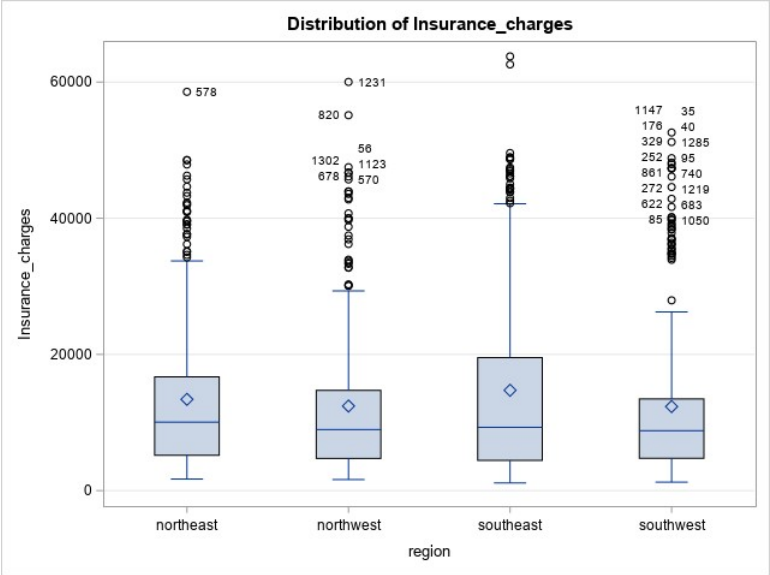
Alpha	0.05
Error Degrees of Freedom	1314
Error Mean Square	1.4354E8
Critical Value of t	2.94058

Comparisons significant at the 0.05 level are indicated by *.**

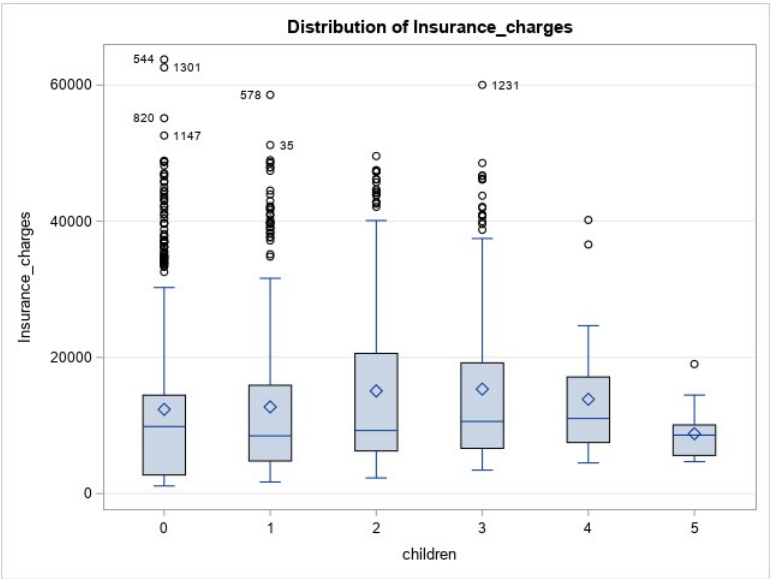
children Comparison	Difference Between Means	Simultaneous 95% Confidence Limits	
3 - 2	281.8	-3334.6	3898.1
3 - 4	1504.7	-6081.8	9091.2
3 - 1	2624.1	-801.8	6050.1
3 - 0	2989.3	-183.7	6162.4
3 - 5	6569.3	-2197.9	15336.4
2 - 3	-281.8	-3898.1	3334.6
2 - 4	1222.9	-6181.2	8627.0
2 - 1	2342.4	-658.1	5342.9
2 - 0	2707.6	-0.6	5415.8
2 - 5	6287.5	-2322.3	14897.4
4 - 3	-1504.7	-9091.2	6081.8
4 - 2	-1222.9	-8627.0	6181.2
4 - 1	1119.5	-6193.5	8432.5
4 - 0	1484.7	-5713.4	8682.7
4 - 5	5064.6	-5826.0	15955.3
1 - 3	-2624.1	-6050.1	801.8
1 - 2	-2342.4	-5342.9	658.1
1 - 4	-1119.5	-8432.5	6193.5
1 - 0	365.2	-2082.9	2813.3
1 - 5	3945.1	-4586.5	12476.7
0 - 3	-2989.3	-6162.4	183.7
0 - 2	-2707.6	-5415.8	0.6
0 - 4	-1484.7	-8682.7	5713.4
0 - 1	-365.2	-2813.3	2082.9
0 - 5	3579.9	-4853.3	12013.2
5 - 3	-6569.3	-15336.4	2197.9
5 - 2	-6287.5	-14897.4	2322.3
5 - 4	-5064.6	-15955.3	5826.0
5 - 1	-3945.1	-12476.7	4586.5
5 - 0	-3579.9	-12013.2	4853.3

The SAS System

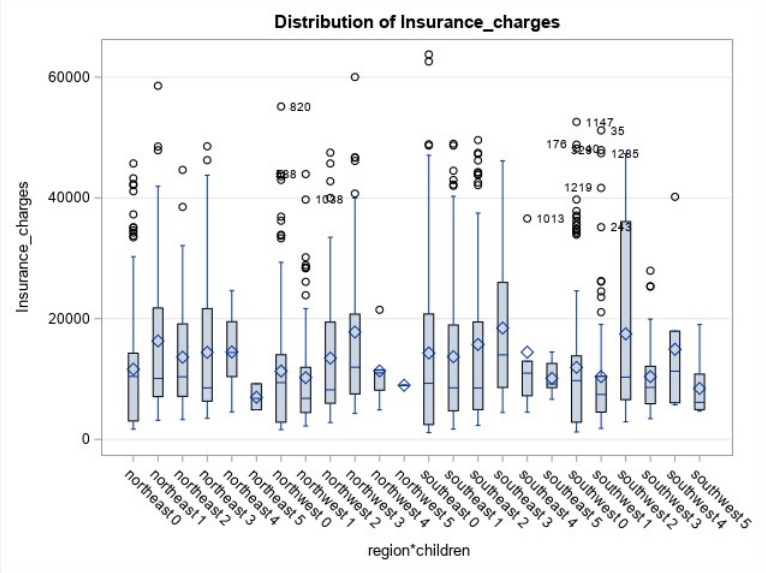
The GLM Procedure



Level of region	N	Insurance_charges	
		Mean	Std Dev
northeast	324	13406.3845	11255.8031
northwest	325	12417.5754	11072.2769
southeast	364	14735.4114	13971.0986
southwest	325	12346.9374	11557.1791



Level of children	N	Insurance_charges	
		Mean	Std Dev
0	574	12365.9756	12023.2939
1	324	12731.1718	11823.6315
2	240	15073.5637	12891.3683
3	157	15355.3184	12330.8695
4	25	13850.6563	9139.2233
5	18	8786.0352	3808.4355

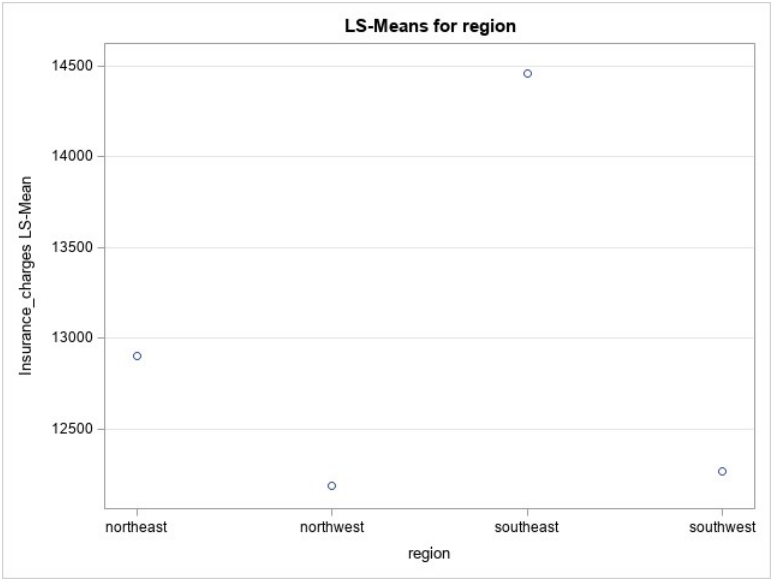


Level of region	Level of children	N	Insurance_charges	
			Mean	Std Dev
northeast	0	147	11626.4627	10339.4872
northeast	1	77	16310.2064	13157.2135
northeast	2	51	13615.1527	9246.1124
northeast	3	39	14409.9133	12896.0851
northeast	4	7	14485.1931	6646.3178
northeast	5	3	6978.9735	2159.2753
northwest	0	132	11324.3709	10551.2475
northwest	1	74	10230.2563	9031.0573
northwest	2	66	13464.3147	11135.4700
northwest	3	46	17786.1607	14173.1836
northwest	4	6	11347.0187	5563.2983
northwest	5	1	8965.7958	.
southeast	0	157	14309.8684	14801.6630
southeast	1	95	13687.0420	12779.1918
southeast	2	66	15728.4706	14940.3567
southeast	3	35	18449.8460	12497.8372
southeast	4	5	14451.0240	12795.5175
southeast	5	6	10115.4415	2895.4165
southwest	0	138	11938.5050	11340.9166
southwest	1	78	10406.4850	10651.5064
southwest	2	57	17483.4856	14782.1500
southwest	3	37	10402.4423	6455.8472
southwest	4	7	14933.2605	12107.0352
southwest	5	8	8444.1586	4985.1388

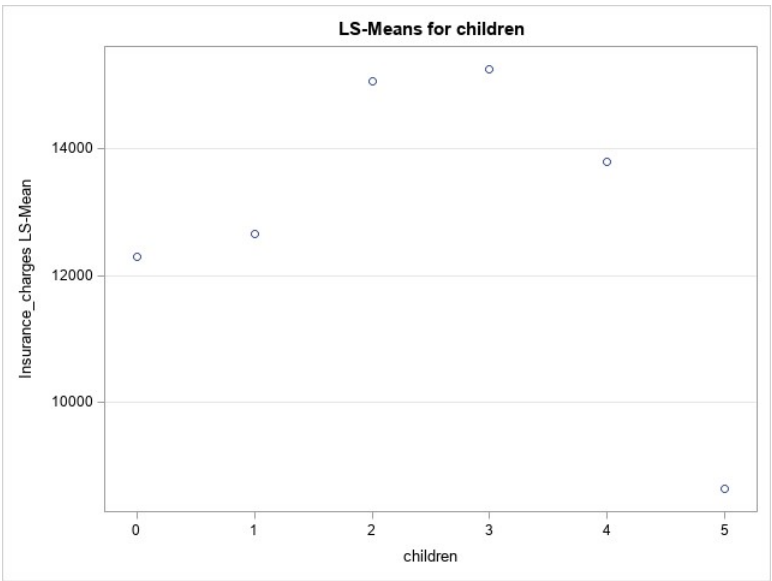
The SAS System

The GLM Procedure
Least Squares Means

region	Insurance_charges LSMEAN
northeast	12904.3169
northwest	12186.3195
southeast	14456.9488
southwest	12268.0562

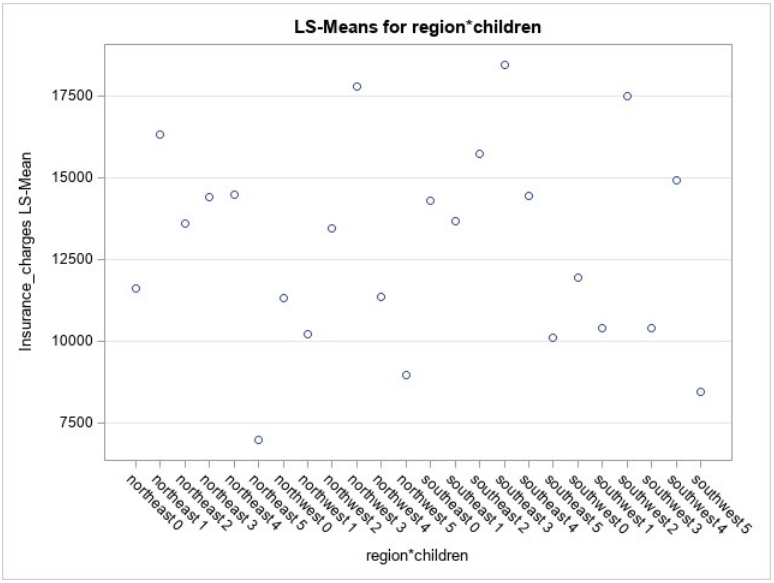


children	Insurance_charges LSMEAN
0	12299.8017
1	12658.4974
2	15072.8559
3	15262.0906
4	13804.1241
5	8626.0923



region	children	Insurance_charges LSMEAN

northeast	**0**	11626.4627
northeast	**1**	16310.2064
northeast	**2**	13615.1527
northeast	**3**	14409.9133
northeast	**4**	14485.1931
northeast	**5**	6978.9735
northwest	**0**	11324.3709
northwest	**1**	10230.2563
northwest	**2**	13464.3147
northwest	**3**	17786.1607
northwest	**4**	11347.0187
northwest	**5**	8965.7958
southeast	**0**	14309.8684
southeast	**1**	13687.0420
southeast	**2**	15728.4706
southeast	**3**	18449.8460
southeast	**4**	14451.0240
southeast	**5**	10115.4415
southwest	**0**	11938.5050
southwest	**1**	10406.4850
southwest	**2**	17483.4856
southwest	**3**	10402.4423
southwest	**4**	14933.2605
southwest	**5**	8444.1586



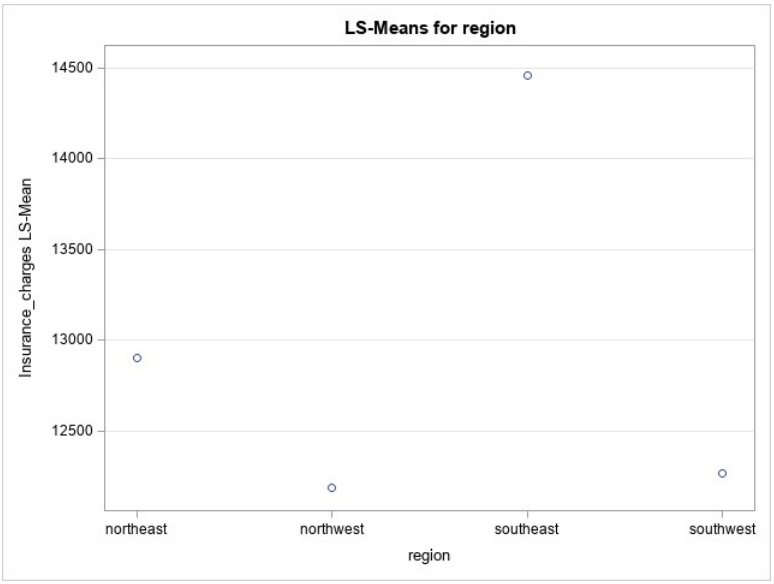
The SAS System

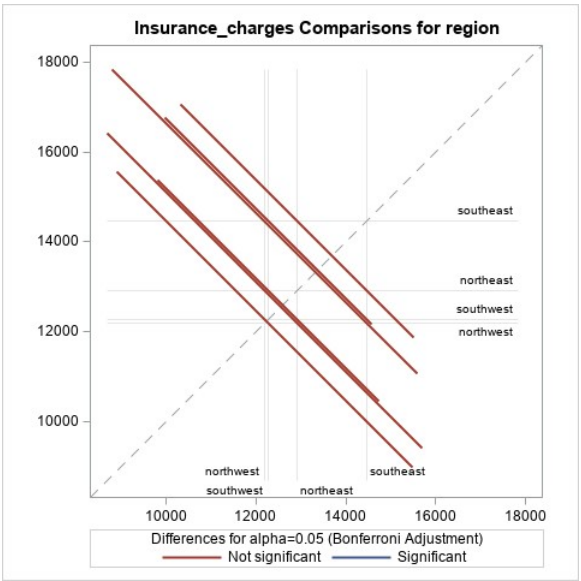
The GLM Procedure
Least Squares Means
Adjustment for Multiple Comparisons: Bonferroni

region	Insurance_charges LSMEAN	LSMEAN Number
northeast	12904.3169	1
northwest	12186.3195	2
southeast	14456.9488	3
southwest	12268.0562	4

Least Squares Means for effect region
Pr > |t| for H0: LSMean(i)=LSMean(j)
Dependent Variable: Insurance_charges

i/j	1	2	3	4
1		1.0000	1.0000	1.0000
2	1.0000		1.0000	1.0000
3	1.0000	1.0000		1.0000
4	1.0000	1.0000	1.0000	





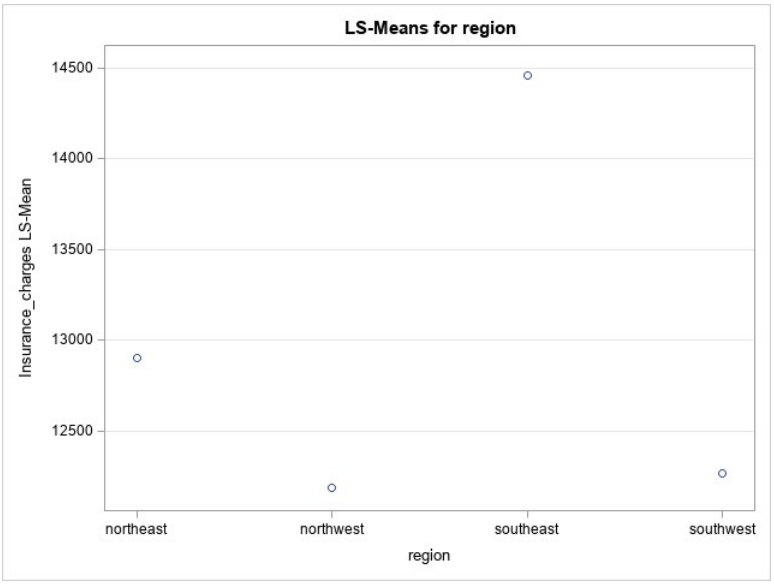
The SAS System

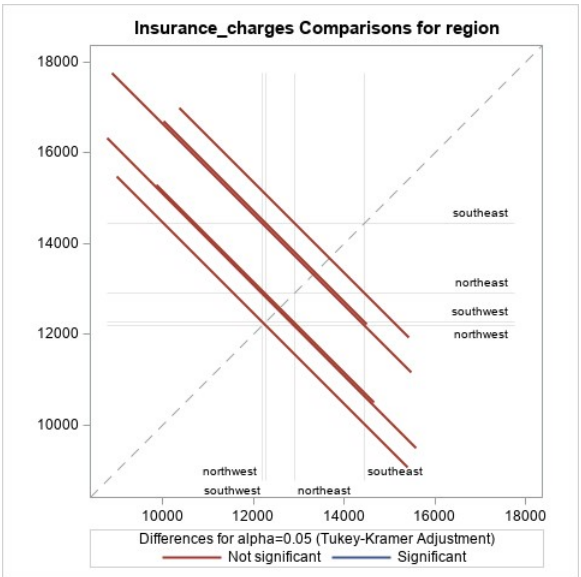
The GLM Procedure
Least Squares Means
Adjustment for Multiple Comparisons: Tukey-Kramer

region	Insurance_charges LSMEAN	LSMEAN Number
northeast	12904.3169	1
northwest	12186.3195	2
southeast	14456.9488	3
southwest	12268.0562	4

Least Squares Means for effect region
Pr > |t| for H0: LSMean(i)=LSMean(j)
Dependent Variable: Insurance_charges

i/j	1	2	3	4
1		0.9931	0.8590	0.9864
2	0.9931		0.8128	1.0000
3	0.8590	0.8128		0.5902
4	0.9864	1.0000	0.5902	





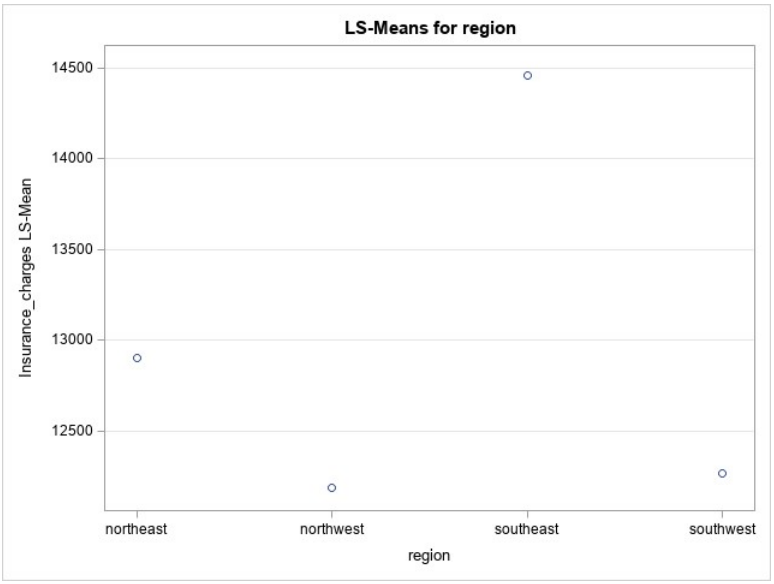
The SAS System

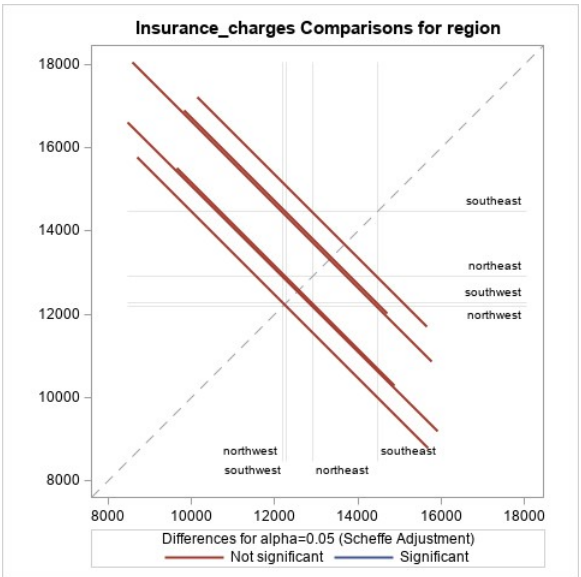
The GLM Procedure
Least Squares Means
Adjustment for Multiple Comparisons: Scheffe

region	Insurance_charges LSMEAN	LSMEAN Number
northeast	12904.3169	1
northwest	12186.3195	2
southeast	14456.9488	3
southwest	12268.0562	4

Least Squares Means for effect region
Pr > |t| for H0: LSMean(i)=LSMean(j)
Dependent Variable: Insurance_charges

i/j	1	2	3	4
1		0.9948	0.8908	0.9898
2	0.9948		0.8536	1.0000
3	0.8908	0.8536		0.6637
4	0.9898	1.0000	0.6637	





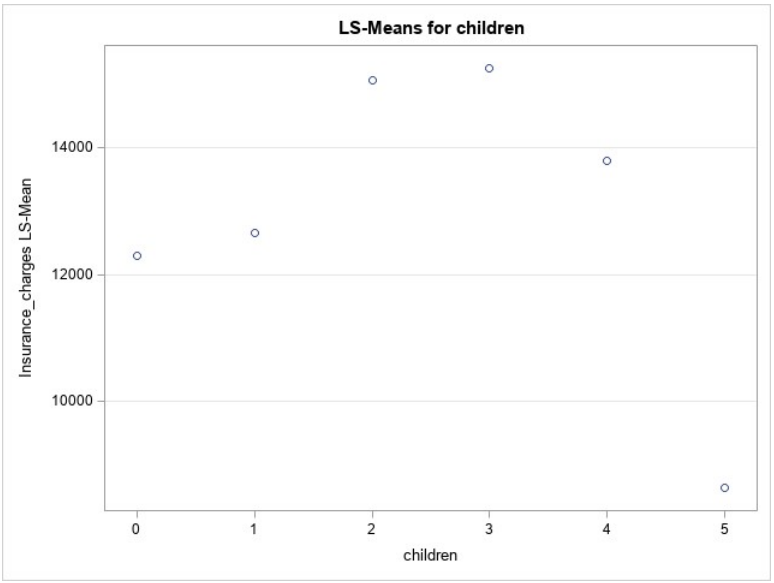
The SAS System

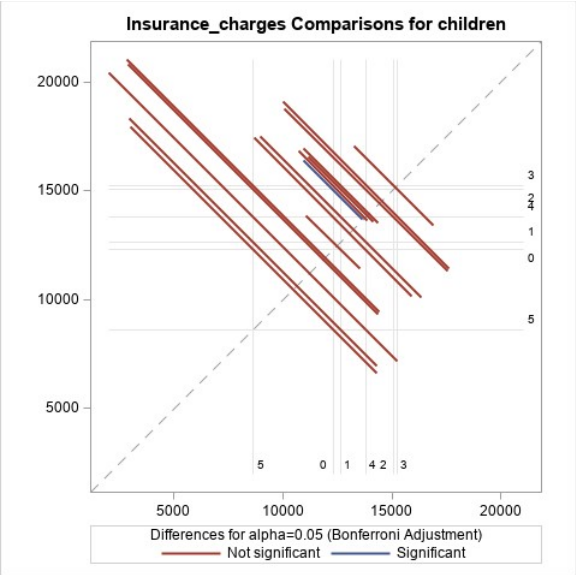
The GLM Procedure
Least Squares Means
Adjustment for Multiple Comparisons: Bonferroni

children	Insurance_charges LSMEAN	LSMEAN Number
0	12299.8017	1
1	12658.4974	2
2	15072.8559	3
3	15262.0906	4
4	13804.1241	5
5	8626.0923	6

Least Squares Means for effect children
Pr > |t| for H0: LSMean(i)=LSMean(j)
Dependent Variable: Insurance_charges

i/j	1	2	3	4	5	6
1		1.0000	0.0417	0.0955	1.0000	1.0000
2	1.0000		0.2812	0.3953	1.0000	1.0000
3	0.0417	0.2812		1.0000	1.0000	1.0000
4	0.0955	0.3953	1.0000		1.0000	1.0000
5	1.0000	1.0000	1.0000	1.0000		1.0000
6	1.0000	1.0000	1.0000	1.0000	1.0000	




Insurance_charges Comparisons for children
20000
15000
10000
5000
5000
10000
15000
20000
3
2
4
1
0
5
5
0
1
4 2
3
Differences for alpha=0.05 (Bonferroni Adjustment)
Not significant
Significant

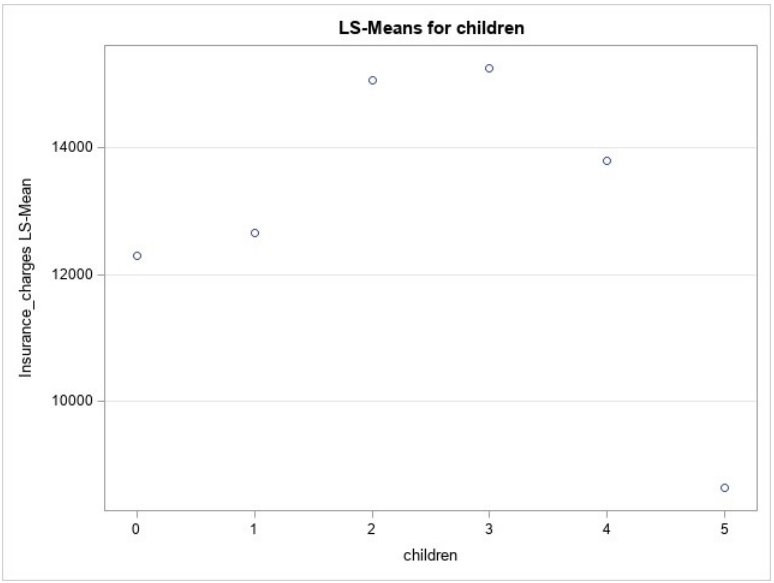
The SAS System

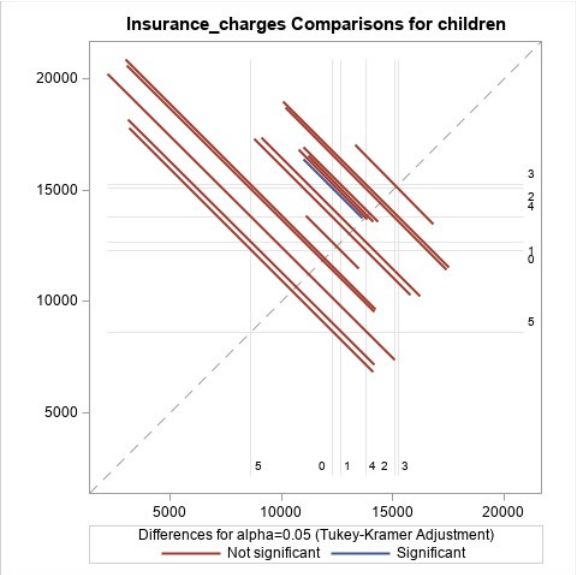
The GLM Procedure
Least Squares Means
Adjustment for Multiple Comparisons: Tukey-Kramer

children	Insurance_charges LSMEAN	LSMEAN Number
0	12299.8017	1
1	12658.4974	2
2	15072.8559	3
3	15262.0906	4
4	13804.1241	5
5	8626.0923	6

Least Squares Means for effect children
Pr > |t| for H0: LSMean(i)=LSMean(j)
Dependent Variable: Insurance_charges

i/j	1	2	3	4	5	6
1		0.9982	0.0331	0.0696	0.9904	0.9321
2	0.9982		0.1737	0.2275	0.9975	0.9043
3	0.0331	0.1737		1.0000	0.9962	0.5624
4	0.0696	0.2275	1.0000		0.9935	0.5417
5	0.9904	0.9975	0.9962	0.9935		0.8622
6	0.9321	0.9043	0.5624	0.5417	0.8622	




Insurance_charges Comparisons for children
20000
15000
10000
5000
5000
10000
15000
20000
3
2
4
1
0
5
5
0
1
4
2
3
Differences for alpha=0.05 (Tukey-Kramer Adjustment)
Not significant
Significant

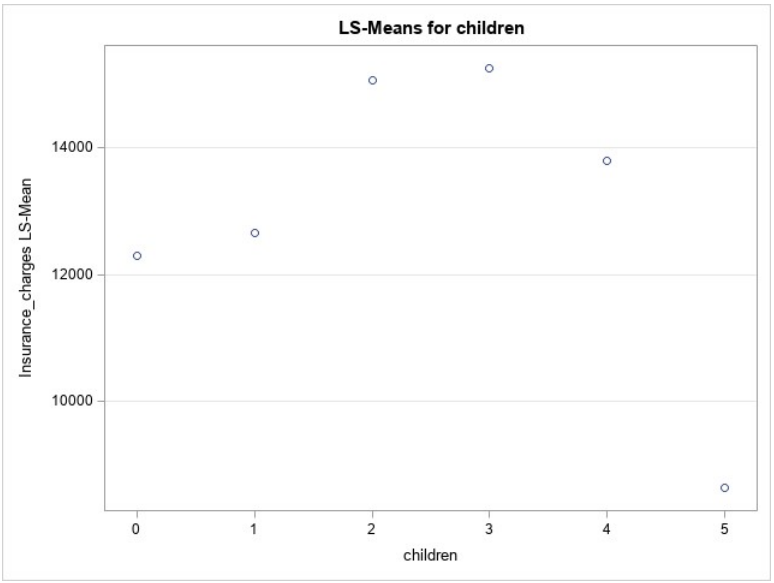
The SAS System

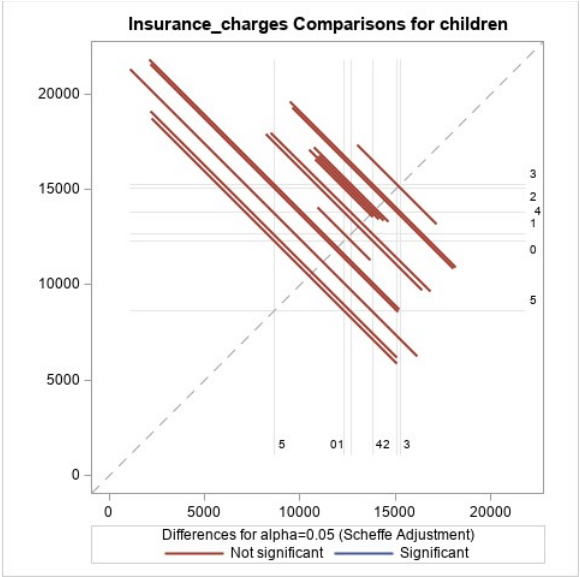
The GLM Procedure
Least Squares Means
Adjustment for Multiple Comparisons: Scheffe

children	Insurance_charges LSMEAN	LSMEAN Number
0	12299.8017	1
1	12658.4974	2
2	15072.8559	3
3	15262.0906	4
4	13804.1241	5
5	8626.0923	6

Least Squares Means for effect children
Pr > |t| for H0: LSMean(i)=LSMean(j)
Dependent Variable: Insurance_charges

i/j	1	2	3	4	5	6
1		0.9993	0.1107	0.1889	0.9961	0.9694
2	0.9993		0.3543	0.4232	0.9990	0.9556
3	0.1107	0.3543		1.0000	0.9985	0.7404
4	0.1889	0.4232	1.0000		0.9974	0.7245
5	0.9961	0.9990	0.9985	0.9974		0.9336
6	0.9694	0.9556	0.7404	0.7245	0.9336	




Insurance_charges Comparisons for children
20000
15000
10000
5000
0
0
5000
10000
15000
20000
3
2
4
1
0
5
5
01
42
3
Differences for alpha=0.05 (Scheffe Adjustment)
Not significant
Significant

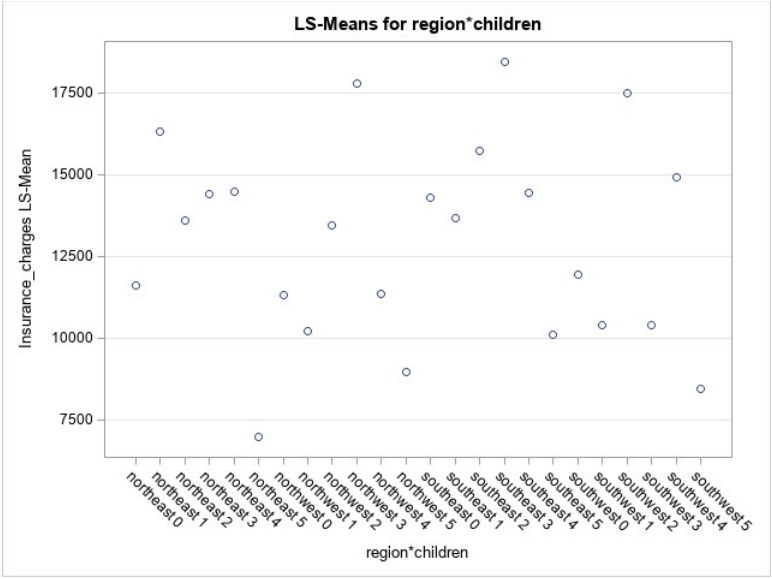
The SAS System

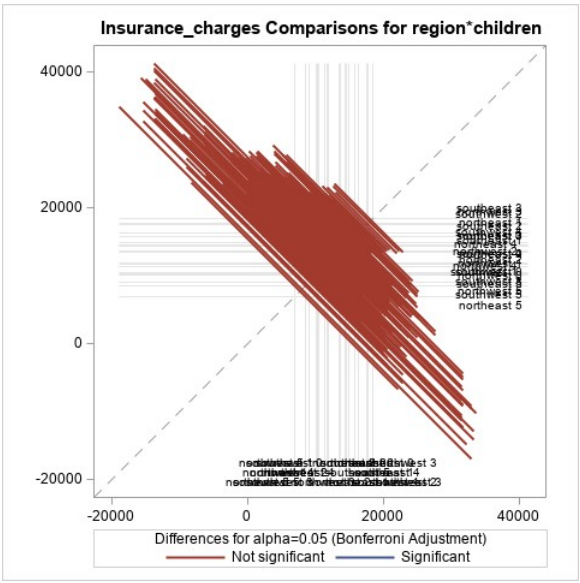
The GLM Procedure
Least Squares Means
Adjustment for Multiple Comparisons: Bonferroni

region	children	Insurance_charges LSMEAN	LSMEAN Number
northeast	0	11626.4627	1
northeast	1	16310.2064	2
northeast	2	13615.1527	3
northeast	3	14409.9133	4
northeast	4	14485.1931	5
northeast	5	6978.9735	6
northwest	0	11324.3709	7
northwest	1	10230.2563	8
northwest	2	13464.3147	9
northwest	3	17786.1607	10
northwest	4	11347.0187	11
northwest	5	8965.7958	12
southeast	0	14309.8684	13
southeast	1	13687.0420	14
southeast	2	15728.4706	15
southeast	3	18449.8460	16
southeast	4	14451.0240	17
southeast	5	10115.4415	18
southwest	0	11938.5050	19
southwest	1	10406.4850	20
southwest	2	17483.4856	21
southwest	3	10402.4423	22
southwest	4	14933.2605	23
southwest	5	8444.1586	24

Least Squares Means for effect region*children
Pr > |t| for H0: LSMean(i)=LSMean(j)
Dependent Variable: Insurance_charges

i/j	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.6590	1.0000	1.0000	1.0000	1.0000	1.0000	0.6926	1.0000	1.0000	1.0000	1.0000	0.4881
2	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	0.5147	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.6083	1.0000
3	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	0.4607	1.0000	1.0000	1.0000	1.0000	1.0000	0.4962	1.0000	1.0000	1.0000	1.0000	0.3340
8	1.0000	0.5147	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	0.2222	1.0000	1.0000	1.0000	1.0000	1.0000	0.2342	1.0000	1.0000	1.0000	1.0000	0.1685
9	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10	0.6590	1.0000	1.0000	1.0000	1.0000	1.0000	0.4607	0.2222	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.2614	1.0000
11	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
14	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
15	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
16	0.6926	1.0000	1.0000	1.0000	1.0000	1.0000	0.4962	0.2342	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	0.2742	1.0000
17	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000
18	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000
19	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	0.9233
20	1.0000	0.6083	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.2614	1.0000	1.0000	1.0000	1.0000	1.0000	0.2742	1.0000	1.0000	1.0000		0.1988
21	0.4881	1.0000	1.0000	1.0000	1.0000	1.0000	0.3340	0.1685	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9233	0.1988	
22	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
23	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000


LS-Means for region*children
Insurance_charges LS-Mean
17500
15000
12500
10000
7500
northeast 0
northeast 1
northeast 2
northeast 3
northeast 4
northeast 5
northwest 0
northwest 1
northwest 2
northwest 3
northwest 4
northwest 5
southeast 0
southeast 1
southeast 2
southeast 3
southeast 4
southeast 5
southwest 0
southwest 1
southwest 2
southwest 3
southwest 4
southwest 5
region*children


Insurance_charges Comparisons for region*children
40000
20000
0
-20000
-20000
0
20000
40000
northeast 5
Differences for alpha=0.05 (Bonferroni Adjustment)
Not significant
Significant

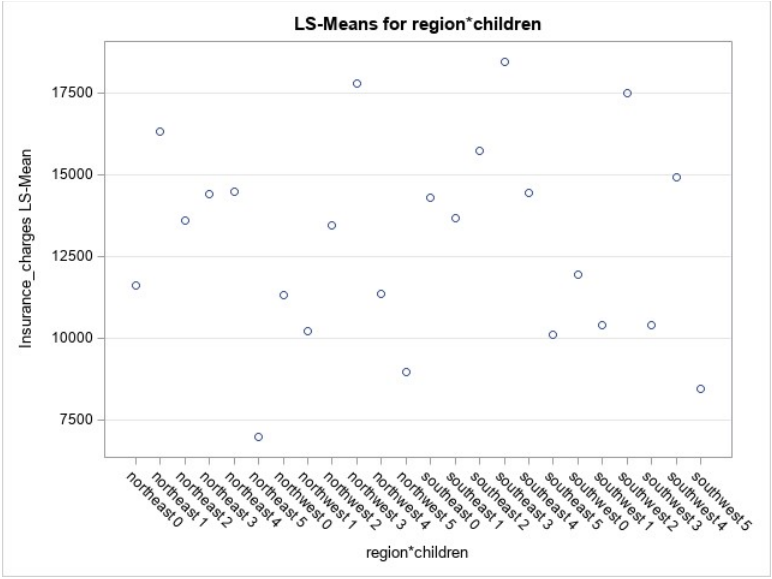
The SAS System

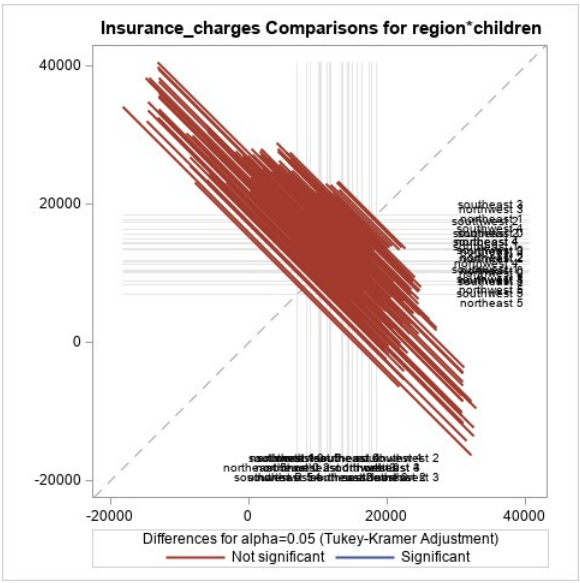
The GLM Procedure
Least Squares Means
Adjustment for Multiple Comparisons: Tukey-Kramer

region	children	Insurance_charges LSMEAN	LSMEAN Number
northeast	0	11626.4627	1
northeast	1	16310.2064	2
northeast	2	13615.1527	3
northeast	3	14409.9133	4
northeast	4	14485.1931	5
northeast	5	6978.9735	6
northwest	0	11324.3709	7
northwest	1	10230.2563	8
northwest	2	13464.3147	9
northwest	3	17786.1607	10
northwest	4	11347.0187	11
northwest	5	8965.7958	12
southeast	0	14309.8684	13
southeast	1	13687.0420	14
southeast	2	15728.4706	15
southeast	3	18449.8460	16
southeast	4	14451.0240	17
southeast	5	10115.4415	18
southwest	0	11938.5050	19
southwest	1	10406.4850	20
southwest	2	17483.4856	21
southwest	3	10402.4423	22
southwest	4	14933.2605	23
southwest	5	8444.1586	24

Least Squares Means for effect region*children
Pr > |t| for H0: LSMean(i)=LSMean(j)
Dependent Variable: Insurance_charges

i/j	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1		0.4543	1.0000	0.9999	1.0000	1.0000	1.0000	1.0000	1.0000	0.2688	1.0000	1.0000	0.9585	0.9998	0.8083	0.2780	1.0000	1.0000	1.0000	1.0000	0.2179
2	0.4543		0.9999	1.0000	1.0000	0.9998	0.3621	0.2263	0.9994	1.0000	1.0000	1.0000	1.0000	0.9993	1.0000	1.0000	1.0000	0.9999	0.6249	0.2544	1.0000
3	1.0000	0.9999		1.0000	1.0000	1.0000	1.0000	0.9977	1.0000	0.9911	1.0000	1.0000	1.0000	1.0000	1.0000	0.9787	1.0000	1.0000	1.0000	0.9988	0.9933
4	0.9999	1.0000	1.0000		1.0000	1.0000	0.9994	0.9871	1.0000	0.9999	1.0000	1.0000	1.0000	1.0000	1.0000	0.9992	1.0000	1.0000	1.0000	0.9917	0.9999
5	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6	1.0000	0.9998	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	0.9984	1.0000	1.0000	1.0000	1.0000	0.9999	0.9967	1.0000	1.0000	1.0000	1.0000	0.9988
7	1.0000	0.3621	1.0000	0.9994	1.0000	1.0000		1.0000	1.0000	0.2090	1.0000	1.0000	0.9099	0.9990	0.7220	0.2205	1.0000	1.0000	1.0000	1.0000	0.1648
8	1.0000	0.2263	0.9977	0.9871	1.0000	1.0000	1.0000		0.9966	0.1203	1.0000	1.0000	0.7390	0.9755	0.5084	0.1254	1.0000	1.0000	1.0000	1.0000	0.0965
9	1.0000	0.9994	1.0000	1.0000	1.0000	1.0000	1.0000	0.9966		0.9728	1.0000	1.0000	1.0000	1.0000	1.0000	0.9491	1.0000	1.0000	1.0000	0.9982	0.9763
10	0.2688	1.0000	0.9911	0.9999	1.0000	0.9984	0.2090	0.1203	0.9728		0.9999	1.0000	0.9898	0.9681	1.0000	1.0000	1.0000	0.9989	0.3876	0.1367	1.0000
11	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9999		1.0000	1.0000	1.0000	1.0000	0.9998	1.0000	1.0000	1.0000	1.0000	1.0000
12	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13	0.9585	1.0000	1.0000	1.0000	1.0000	1.0000	0.9099	0.7390	1.0000	0.9898	1.0000	1.0000		1.0000	1.0000	0.9773	1.0000	1.0000	0.9921	0.7821	0.9911
14	0.9998	0.9993	1.0000	1.0000	1.0000	1.0000	0.9990	0.9755	1.0000	0.9681	1.0000	1.0000	1.0000		1.0000	0.9435	1.0000	1.0000	1.0000	0.9843	0.9705
15	0.8083	1.0000	1.0000	1.0000	1.0000	0.9999	0.7220	0.5084	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	0.9085	0.5522	1.0000
16	0.2780	1.0000	0.9787	0.9992	1.0000	0.9967	0.2205	0.1254	0.9491	1.0000	0.9998	1.0000	0.9773	0.9435	1.0000		1.0000	0.9971	0.3840	0.1418	1.0000
17	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000
18	1.0000	0.9999	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9989	1.0000	1.0000	1.0000	1.0000	1.0000	0.9971	1.0000		1.0000	1.0000	0.9993
19	1.0000	0.6249	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.3876	1.0000	1.0000	0.9921	1.0000	0.9085	0.3840	1.0000	1.0000		1.0000	0.3359
20	1.0000	0.2544	0.9988	0.9917	1.0000	1.0000	1.0000	1.0000	0.9982	0.1367	1.0000	1.0000	0.7821	0.9843	0.5522	0.1418	1.0000	1.0000	1.0000		0.1102
21	0.2179	1.0000	0.9933	0.9999	1.0000	0.9988	0.1648	0.0965	0.9763	1.0000	1.0000	1.0000	0.9911	0.9705	1.0000	1.0000	1.0000	0.9993	0.3359	0.1102	
22	1.0000	0.7023	0.9999	0.9991	1.0000	1.0000	1.0000	1.0000	0.9999	0.4451	1.0000	1.0000	0.9851	0.9994	0.8869	0.4011	1.0000	1.0000	1.0000	1.0000	0.4383
23	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24	1.0000	0.9867	1.0000	0.9999	1.0000	1.0000	1.0000	1.0000	1.0000	0.9361	1.0000	1.0000	0.9997	1.0000	0.9956	0.9014	1.0000	1.0000	1.0000	1.0000	0.9469


LS-Means for region*children
Insurance_charges LS-Mean
17500
15000
12500
10000
7500
northeast 0
northeast 1
northeast 2
northeast 3
northeast 4
northeast 5
northwest 0
northwest 1
northwest 2
northwest 3
northwest 4
northwest 5
southeast 0
southeast 1
southeast 2
southeast 3
southeast 4
southeast 5
southwest 0
southwest 1
southwest 2
southwest 3
southwest 4
southwest 5
region*children


Insurance_charges Comparisons for region*children
40000
20000
0
-20000
-20000
0
20000
40000
Differences for alpha=0.05 (Tukey-Kramer Adjustment)
Not significant
Significant

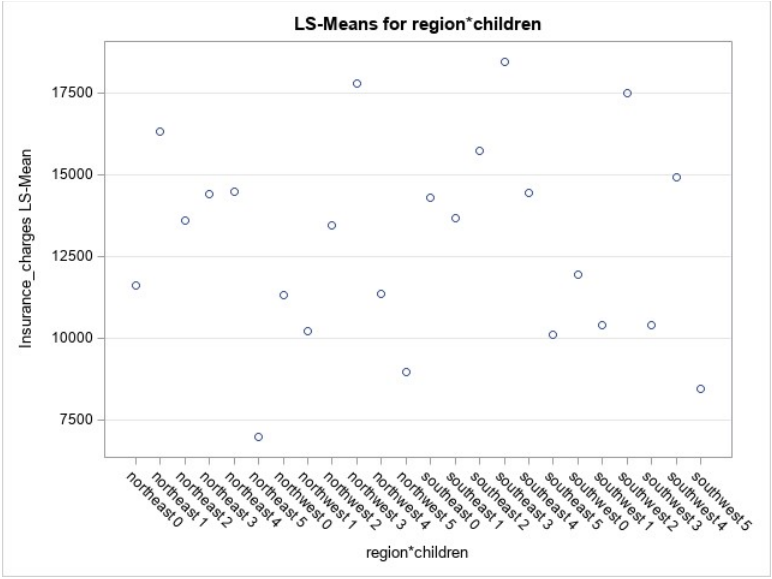
The SAS System

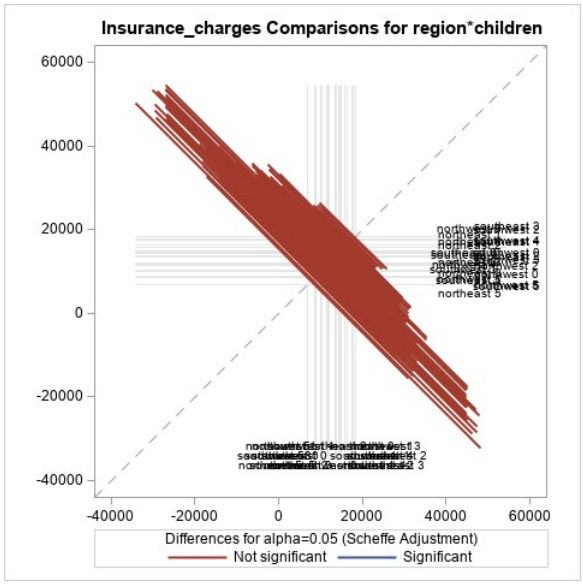
The GLM Procedure
Least Squares Means
Adjustment for Multiple Comparisons: Scheffe

region	children	Insurance_charges LSMEAN	LSMEAN Number
northeast	0	11626.4627	1
northeast	1	16310.2064	2
northeast	2	13615.1527	3
northeast	3	14409.9133	4
northeast	4	14485.1931	5
northeast	5	6978.9735	6
northwest	0	11324.3709	7
northwest	1	10230.2563	8
northwest	2	13464.3147	9
northwest	3	17786.1607	10
northwest	4	11347.0187	11
northwest	5	8965.7958	12
southeast	0	14309.8684	13
southeast	1	13687.0420	14
southeast	2	15728.4706	15
southeast	3	18449.8460	16
southeast	4	14451.0240	17
southeast	5	10115.4415	18
southwest	0	11938.5050	19
southwest	1	10406.4850	20
southwest	2	17483.4856	21
southwest	3	10402.4423	22
southwest	4	14933.2605	23
southwest	5	8444.1586	24

Least Squares Means for effect region*children
Pr > |t| for H0: LSMean(i)=LSMean(j)
Dependent Variable: Insurance_charges

i/j	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1		0.9987	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9948	1.0000	1.0000	1.0000	1.0000	0.9999	0.9952	1.0000	1.0000	1.0000	1.0000	0.9921
2	0.9987		1.0000	1.0000	1.0000	1.0000	0.9975	0.9927	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9997	0.9942	1.0000
3	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7	1.0000	0.9975	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	0.9915	1.0000	1.0000	1.0000	1.0000	0.9999	0.9923	1.0000	1.0000	1.0000	1.0000	0.9872
8	1.0000	0.9927	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	0.9796	1.0000	1.0000	0.9999	1.0000	0.9991	0.9808	1.0000	1.0000	1.0000	1.0000	0.9728
9	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10	0.9948	1.0000	1.0000	1.0000	1.0000	1.0000	0.9915	0.9796	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9979	0.9830	1.0000
11	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9999	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9999	1.0000
14	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
15	0.9999	1.0000	1.0000	1.0000	1.0000	1.0000	0.9999	0.9991	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000	0.9994	1.0000
16	0.9952	1.0000	1.0000	1.0000	1.0000	1.0000	0.9923	0.9808	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	0.9979	0.9839	1.0000
17	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000	1.0000
18	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		1.0000	1.0000	1.0000
19	1.0000	0.9997	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9979	1.0000	1.0000	1.0000	1.0000	1.0000	0.9979	1.0000	1.0000		1.0000	0.9969
20	1.0000	0.9942	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9830	1.0000	1.0000	0.9999	1.0000	0.9994	0.9839	1.0000	1.0000	1.0000		0.9771
21	0.9921	1.0000	1.0000	1.0000	1.0000	1.0000	0.9872	0.9728	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9969	0.9771	
22	1.0000	0.9998	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.9986	1.0000	1.0000	1.0000	1.0000	1.0000	0.9981	1.0000	1.0000	1.0000	1.0000	0.9986
23	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000


LS-Means for region*children
Insurance_charges LS-Mean
17500
15000
12500
10000
7500
northeast 0
northeast 1
northeast 2
northeast 3
northeast 4
northeast 5
northwest 0
northwest 1
northwest 2
northwest 3
northwest 4
northwest 5
southeast 0
southeast 1
southeast 2
southeast 3
southeast 4
southeast 5
southwest 0
southwest 1
southwest 2
southwest 3
southwest 4
southwest 5
region*children


Insurance_charges Comparisons for region*children
60000
40000
20000
0
-20000
-40000
-40000
-20000
0
20000
40000
60000
Differences for alpha=0.05 (Scheffe Adjustment)
Not significant
Significant