

ID	Group	Group_group	group_group_group	group_group_group_group	Gende	Gende_gende	Age	Height	Height_Weight	Weight	weight	
101	1	1	1	0	0 M	M	1	84	182	182	85	75
102	1	1	1	0	0 F	F	0	76	169	169	63	75
103	1	1	3	0	0 M	M	1	79	176	176	80	75
104	1	1	1	0	0 F	F	0	89	162	162	74	75
105	1	1	1	0	0 F	F	0	71	169	169	96	75
106	1	1	1	0	0 F	F	0	70	171	171	80	75
107	1	1	1	0	0 F	F	0	88	160	160	69	75
108	1	1	1	0	0 F	F	0	86	170	170	73	75
109	1	1	1	0	0 F	F	0	84	174	174	69	75
110	1	1	1	0	0 F	F	0	87	168	168	97	75
111	1	1	1	0	0 F	F	0	78	165	165	70	75
112	1	1	1	0	0 M	M	1	84	184	184	58	75
113	1	1	1	0	0 M	M	1	70	185	185	73	75
114	1	1	1	0	0 M	M	1	79	186	186	92	75
115	1	1	1	0	0 M	M	1	71	188	188	85	75
116	1	1	1	0	0 M	M	1	70	182	182	78	75
117	1	1	3	0	0 F	F	0	77	162	162	102	75
118	1	1	1	0	0 M	M	1	71	188	188	69	75
119	1	1	1	0	0 F	F	0	74	167	167	79	75
120	1	1	1	0	0 M	M	1	74	188	188	66	75
121	1	1	1	0	0 M	M	1	72	182	182	67	75
122	1	1	1	0	0 F	F	0	73	162	162	72	75
123	1	1	1	0	0 M	M	1	70	184	184	85	75
124	1	1	3	0	0 M	M	1	73	188	188	107	75
125	1	1	1	0	0 F	F	0	73	165	165	87	75
126	1	1	1	0	0 M	M	1	74	183	183	64	75
127	1	1	1	0	0 M	M	1	70	179	179	73	75
128	1	1	1	0	0 M	M	1	73	180	180	69	75
129	1	1	1	0	0 M	M	1	72	180	180	72	75
130	1	1	1	0	0 M	M	1	74	178	178	92	75
131	1	1	1	0	0 M	M	1	73	189	189	81	75
132	1	1	1	0	0 F	F	0	84	165	165	90	75
133	1	1	1	0	0 M	M	1	65	173	173	84	75
134	1	1	3	0	0 F	F	0	72	167	167	67	75
135	1	1	3	0	0 M	M	1	63	183	183	89	75
136	1	1	1	0	0 M	M	1	71	184	184	61	75
137	1	1	1	0	0 F	F	0	76	169	169	87	75
138	1	1	1	0	0 M	M	1	75	184	184	84	75
139	1	1	1	0	0 F	F	0	79	165	165	91	75
140	1	1	3	0	0 F	F	0	75	167	167	60	75
141	1	1	1	0	0 M	M	1	75	182	182	73	75
142	1	1	1	0	0 F	F	0	86	158	158	76	75
143	1	1	1	0	0 M	M	1	87	175	175	77	75
144	1	1	1	0	0 F	F	0	71	172	172	88	75
145	1	1	1	0	0 M	M	1	74	180	180	85	75
146	1	1	3	0	0 F	F	0	77	162	162	85	75
147	1	1	1	0	0 F	F	0	73	166	166	78	75
148	1	1	1	0	0 M	M	1	79	178	178	100	75
149	1	1	3	0	0 F	F	0	81	168	168	72	75
150	1	1	1	0	0 M	M	1	82	186	186	77	75
151	1	1	1	0	0 M	M	1	76	181	181	69	75
152	1	1	1	0	0 M	M	1	75	185	185	75	75
153	1	1	1	0	0 M	M	1	76	183	183	86	75
154	1	1	1	0	0 M	M	1	85	180	180	62	75
155	1	1	1	0	0 F	F	0	72	171	171	78	75
156	1	1	1	0	0 F	F	0	76	163	163	67	75
157	1	1	1	0	0 F	F	0	80	167	167	87	75

158	1	1	1	0	0 M	M	1	59	179	179	55	75
159	1	1	1	0	0 F	F	0	77	164	164	55	75
160	1	1	1	0	0 M	M	1	75	176	176	100	75
161	1	1	1	0	0 M	M	1	72	179	179	74	75
162	1	1	3	0	0 M	M	1	76	180	180	55	75
163	1	1	1	0	0 F	F	0	78	162	162	57	75
164	1	1	1	0	0 M	M	1	74	182	182	75	75
165	1	1	3	0	0 M	M	1	79	185	185	80	75
166	1	1	1	0	0 M	M	1	73	184	184	80	75
167	1	1	1	0	0 F	F	0	77	167	167	91	75
168	1	1	1	0	0 M	M	1	70	187	187	80	75
169	1	1	3	0	0 F	F	0	77	166	166	75	75
170	1	1	1	0	0 M	M	1	70	183	183	90	75
171	1	1	1	0	0 F	F	0	71	167	167	107	75
172	1	1	1	0	0 M	M	1	72	188	188	76	75
173	1	1	1	0	0 F	F	0	76	162	162	73	75
174	1	1	1	0	0 F	F	0	74	164	164	90	75
175	1	1	1	0	0 M	M	1	81	182	182	70	75
176	1	1	1	0	0 F	F	0	78	169	169	59	75
177	1	1	1	0	0 M	M	1	78	182	182	75	75
178	1	1	1	0	0 M	M	1	80	187	187	79	75
179	1	1	1	0	0 M	M	1	72	185	185	78	75
180	1	1	1	0	0 M	M	1	76	184	184	63	75
181	1	1	1	0	0 F	F	0	76	170	170	69	75
182	1	1	1	0	0 M	M	1	70	181	181	68	75
183	1	1	1	0	0 M	M	1	80	182	182	89	75
184	1	1	1	0	0 F	F	0	80	166	166	74	75
185	1	1	1	0	0 M	M	1	74	179	179	85	75
186	1	1	1	0	0 M	M	1	71	182	182	84	75
187	1	1	1	0	0 F	F	0	73	177	177	74	75
188	1	1	1	0	0 M	M	1	70	184	184	55	75
189	1	1	1	0	0 F	F	0	72	162	162	81	75
190	1	1	1	0	0 M	M	1	87	191	191	85	75
191	1	1	1	0	0 M	M	1	72	181	181	67	75
192	1	1	1	0	0 F	F	0	80	160	160	76	75
193	1	1	1	0	0 F	F	0	80	175	175	71	75
194	1	1	1	0	0 M	M	1	83	181	181	101	75
195	1	1	1	0	0 F	F	0	78	162	162	76	75
196	1	1	1	0	0 M	M	1	81	184	184	79	75
197	1	1	1	0	0 F	F	0	72	166	166	64	75
198	1	1	1	0	0 M	M	1	78	184	184	67	75
199	1	1	1	0	0 M	M	1	74	183	183	61	75
200	1	1	1	0	0 M	M	1	77	184	184	86	75
201	1	1	1	0	0 M	M	1	77	173	173	84	75
202	1	1	1	0	0 F	F	0	62	162	162	66	75
203	1	1	1	0	0 M	M	1	72	190	190	123	75
204	1	1	1	0	0 F	F	0	77	161	161	89	75
205	1	1	1	0	0 M	M	1	84	186	186	81	75
206	1	1	1	0	0 M	M	1	70	181	181	105	75
207	1	1	1	0	0 F	F	0	81	163	163	135	75
208	1	1	1	0	0 F	F	0	81	166	166	75	75
209	1	1	1	0	0 M	M	1	73	180	180	76	75
210	1	1	1	0	0 M	M	1	85	180	180	79	75
211	1	1	1	0	0 F	F	0	83	165	165	64	75
212	1	1	1	0	0 F	F	0	76	171	171	83	75
213	1	1	1	0	0 F	F	0	75	165	165	52	75
214	1	1	1	0	0 M	M	1	84	175	175	77	75
215	1	1	1	0	0 F	F	0	73	173	173	82	75

216	1	1	1	0	0 F	F	0	74	163	163	75	75
217	1	1	1	0	0 F	F	0	71	159	159	81	75
218	1	1	1	0	0 M	M	1	79	182	182	67	75
219	1	1	3	0	0 F	F	0	74	168	168	83	75
220	1	1	1	0	0 F	F	0	70	174	174	71	75
221	1	1	1	0	0 F	F	0	77	166	166	58	75
222	1	1	1	0	0 M	M	1	77	189	189	72	75
223	1	1	1	0	0 F	F	0	79	173	173	68	75
224	1	1	1	0	0 F	F	0	73	166	166	64	75
225	1	1	1	0	0 F	F	0	79	164	164	83	75
226	1	1	1	0	0 F	F	0	69	161	161	76	75
227	1	1	1	0	0 F	F	0	70	172	172	73	75
228	1	1	3	0	0 F	F	0	74	161	161	69	75
229	1	1	1	0	0 F	F	0	78	165	165	100	75
230	1	1	1	0	0 M	M	1	70	175	175	92	75
231	1	1	1	0	0 F	F	0	72	163	163	74	75
232	1	1	1	0	0 M	M	1	72	174	174	77	75
233	1	1	1	0	0 M	M	1	78	183	183	98	75
234	1	1	1	0	0 M	M	1	71	176	176	102	75
235	1	1	1	0	0 M	M	1	65	182	182	91	75
236	1	1	1	0	0 F	F	0	78	163	163	72	75
237	1	1	1	0	0 M	M	1	82	179	179	69	75
238	1	1	3	0	0 F	F	0	72	166	166	86	75
239	1	1	1	0	0 F	F	0	70	168	168	66	75
240	1	1	1	0	0 F	F	0	71	168	168	64	75
241	1	1	1	0	0 F	F	0	73	163	163	72	75
242	1	1	1	0	0 M	M	1	71	185	185	89	75
243	1	1	1	0	0 F	F	0	71	169	169	78	75
244	1	1	1	0	0 F	F	0	73	170	170	79	75
245	1	1	1	0	0 F	F	0	85	166	166	92	75
246	1	1	1	0	0 F	F	0	76	166	166	79	75
247	1	1	1	0	0 M	M	1	77	181	181	63	75
248	1	1	1	0	0 M	M	1	72	184	184	87	75
249	1	1	1	0	0 M	M	1	73	185	185	82	75
250	1	1	1	0	0 F	F	0	78	161	161	75	75
251	1	1	1	0	0 F	F	0	70	169	169	71	75
252	1	1	1	0	0 M	M	1	76	185	185	69	75
253	1	1	1	0	0 M	M	1	73	185	185	76	75
254	1	1	1	0	0 M	M	1	69	182	182	66	75
255	1	1	1	0	0 F	F	0	77	175	175	70	75
256	1	1	1	0	0 F	F	0	81	171	171	59	75
257	1	1	1	0	0 M	M	1	62	171	171	70	75
258	1	1	1	0	0 M	M	1	80	184	184	68	75
259	1	1	1	0	0 M	M	1	76	178	178	84	75
260	1	1	1	0	0 M	M	1	84	186	186	97	75
261	1	1	1	0	0 M	M	1	72	176	176	90	75
262	1	1	1	0	0 F	F	0	75	166	166	90	75
263	1	1	1	0	0 F	F	0	76	168	168	85	75
264	1	1	1	0	0 M	M	1	76	188	188	83	75
265	1	1	1	0	0 M	M	1	77	178	178	86	75
266	1	1	1	0	0 F	F	0	84	170	170	67	75
267	1	1	1	0	0 F	F	0	72	168	168	87	75
268	1	1	1	0	0 M	M	1	73	180	180	62	75
269	1	1	1	0	0 F	F	0	72	167	167	84	75
270	1	1	1	0	0 F	F	0	76	175	175	66	75
271	1	1	1	0	0 M	M	1	73	185	185	65	75
272	1	1	1	0	0 F	F	0	75	168	168	70	75
273	1	1	1	0	0 FF	F	0	71	162	162	61	75

274	1	1	1	0	0 F	F	0	77	170	170	76	75
275	1	1	1	0	0 F	F	0	72	171	171	91	75
276	1	1	1	0	0 F	F	0	70	174	174	73	75
277	1	1	1	0	0 M	M	1	70	195	195	82	75
278	1	1	1	0	0 F	F	0	73	166	166	78	75
279	1	1	1	0	0 M	M	1	75	178	178	93	75
280	1	1	1	0	0 M	M	1	76	192	192	74	75
281	1	1	1	0	0 M	M	1	76	185	185	80	75
282	1	1	1	0	0 F	F	0	71	170	170	115	75
283	1	1	1	0	0 F	F	0	75	167	167	92	75
284	1	1	1	0	0 M	M	1	77	179	179	65	75
285	1	1	1	0	0 M	M	1	70	187	187	92	75
286	1	1	1	0	0 F	F	0	78	165	165	65	75
287	1	1	1	0	0 F	F	0	74	166	166	76	75
288	1	1	1	0	0 F	F	0	77	170	170	80	75
289	1	1	1	0	0 F	F	0	74	163	163	88	75
290	1	1	1	0	0 M	M	1	80	184	184	71	75
291	1	1	1	0	0 F	F	0	73	175	175	83	75
292	1	1	1	0	0 F	F	0	70	176	176	102	75
293	1	1	1	0	0 M	M	1	77	181	181	55	75
294	1	1	1	0	0 M	M	1	79	181	181	63	75
295	1	1	1	0	0 M	M	1	70	173	173	93	75
296	1	1	3	0	0 M	M	1	71	182	182	72	75
297	1	1	1	0	0 M	M	1	79	186	186	75	75
298	1	1	1	0	0 M	M	1	72	184	184	89	75
299	1	1	1	0	0 M	M	1	78	181	181	110	75
300	1	1	1	0	0 F	F	0	71	163	163	61	75
301	1	1	1	0	0 M	M	1	70	188	188	65	75
302	1	1	1	0	0 M	M	1	84	181	181	75	75
303	1	1	1	0	0 M	M	1	73	186	186	76	75
304	1	1	1	0	0 F	F	0	70	165	165	77	75
305	1	1	1	0	0 M	M	1	85	177	177	72	75
306	1	1	1	0	0 F	F	0	72	169	169	93	75
307	1	1	1	0	0 F	F	0	72	169	169	65	75
308	1	1	1	0	0 F	F	0	85	174	174	79	75
309	1	1	1	0	0 F	F	0	70	167	167	90	75
310	1	1	3	0	0 M	M	1	77	182	182	81	75
311	1	1	1	0	0 F	F	0	70	175	175	68	75
312	1	1	1	0	0 F	F	0	80	163	163	77	75
313	1	1	1	0	0 F	F	0	78	167	167	72	75
314	1	1	1	0	0 F	F	0	80	169	169	69	75
315	1	1	3	0	0 F	F	0	78	162	162	95	75
316	1	1	1	0	0 M	M	1	78	184	184	73	75
317	1	1	1	0	0 F	F	0	73	167	167	69	75
318	1	1	1	0	0 M	M	1	72	187	187	67	75
319	1	1	1	0	0 M	M	1	72	183	183	77	75
320	1	1	1	0	0 M	M	1	77	185	185	59	75
321	1	1	1	0	0 M	M	1	76	189	189	58	75
322	1	1	1	0	0 M	M	1	81	189	189	78	75
323	1	1	1	0	0 F	F	0	73	166	166	61	75
324	1	1	1	0	0 M	M	1	83	180	180	71	75
325	1	1	1	0	0 M	M	1	76	184	184	86	75
326	1	1	1	0	0 M	M	1	84	191	191	89	75
327	1	1	1	0	0 M	M	1	77	184	184	98	75
328	1	1	1	0	0 F	F	0	82	171	171	64	75
329	1	1	1	0	0 M	M	1	77	183	183	88	75
330	1	1	1	0	0 M	M	1	83	190	190	80	75
331	2	2			1 M	M	1	81	187	187	92	75

332	2	2	1 M	M	1	57	180	180	77	75
333	2	2	1 M	M	1	82	183	183	85	75
334	2	2	1 F	F	0	62	170	170	90	75
335	2	2	1 F	F	0	85	176	176	70	75
336	2	2	1 F	F	0	76	172	172	69	75
337	2	2	1 F	F	0	75	168	168	60	75
338	2	2	1 M	M	1	85	177	177	73	75
339	2	2	1 M	M	1	79	182	182	79	75
340	2	2	1 M	M	1	65	187	187	66	75
341	2	2	1 F	F	0	70	157	157	75	75
342	2	2	1 M	M	1	87	177	177	70	75
343	2	2	1 F	F	0	79	166	166	69	75
344	2	2	1 M	M	1	74	188	188	85	75
345	2	2	1 M	M	1	67	181	181	85	75
346	2	2	1 M	M	1	58	180	180	90	75
347	2	2	1 M	M	1	62	179	179	62	75
348	2	2	1 M	M	1	78	172	172	73	75
349	2	2	1 F	F	0	62	163	163	83	75
350	2	2	1 M	M	1	89	183	183	60	75
351	2	2	1 M	M	1	81	177	177	103	75
352	2	2	1 M	M	1	82	175	175	77	75
353	2	2	1 M	M	1	70	183	183	68	75
354	2	2	1 M	M	1	75	180	180	88	75
355	2	2	1 M	M	1	81	181	181	79	75
356	2	2	1 M	M	1	72	184	184	76	75
357	2	2	1 M	M	1	83	184	184	66	75
358	2	2	1 F	F	0	77	179	179	55	75
359	2	2	1 M	M	1	83	181	181	63	75
360	2	2	1 F	F	0	79	167	167	67	75
361	2	2	1 F	F	0	72	169	169	80	75
362	2	2	1 M	M	1	72	182	182	82	75
363	2	2	1 M	M	1	76	181	181	65	75
364	2	2	1 F	F	0	78	169	169	85	75
365	2	2	1 M	M	1	62	182	182	83	75
366	2	2	1 F	F	0	76	166	166	73	75
367	2	2	1 M	M	1	74	178	178	64	75
368	2	2	1 F	F	0	68	158	158	86	75
369	2	2	1 M	M	1	84	176	176	73	75
370	2	2	1 M	M	1	85	177	177	63	75
371	2	2	1 M	M	1	75	186	186	78	75
372	2	2	1 M	M	1	87	183	183	81	75
373	2	2	1 M	M	1	79	187	187	58	75
374	2	2	1 M	M	1	64	189	189	102	75
375	2	2	1 M	M	1	62	179	179	52	75
376	2	2	1 M	M	1	70	178	178	57	75
377	2	2	1 M	M	1	70	174	174	91	75
378	2	2	1 M	M	1	80	182	182	79	75
379	2	2	1 M	M	1	83	186	186	69	75
380	2	2	1 M	M	1	67	190	190	75	75
381	2	2	1 F	F	0	85	177	177	84	75
382	2	2	1 F	F	0	76	169	169	64	75
383	2	2	1 M	M	1	69	183	183	87	75
384	2	2	1 M	M	1	72	181	181	84	75
385	2	2	1 M	M	1	73	184	184	74	75
386	2	2	1 F	F	0	71	163	163	77	75
387	2	2	1 M	M	1	73	179	179	67	75
388	2	2	1 M	M	1	70	183	183	65	75
389	2	2	1 F	F	0	84	166	166	70	75

390	2	2	1 M	M	1	71	183	183	88	75
391	2	2	1 F	F	0	64	175	175	72	75
392	2	2	1 M	M	1	77	177	177	69	75
393	2	2	1 M	M	1	78	181	181	63	75
394	2	2	1 M	M	1	78	185	185	62	75
395	2	2	1 M	M	1	82	190	190	75	75
396	2	2	1 M	M	1	79	186	186	89	75
397	2	2	1 M	M	1	64	193	193	91	75
398	2	2	1 M	M	1	75	180	180	82	75
399	2	2	1 M	M	1	77	184	184	71	75
400	2	2	1 F	F	0	82	168	168	70	75
401	2	2	1 M	M	1	86	182	182	79	75
402	2	2	1 M	M	1	75	184	184	87	75
403	2	2	1 M	M	1	68	178	178	88	75
404	2	2	1 M	M	1	74	182	182	52	75
405	2	2	1 M	M	1	83	181	181	74	75
406	2	2	1 M	M	1	78	181	181	63	75
407	2	2	1 F	F	0	85	168	168	69	75
408	2	2	1 F	F	0	82	165	165	99	75
409	2	2	1 M	M	1	72	181	181	65	75
410	2	2	1 M	M	1	68	182	182	56	75
411	2	2	1 M	M	1	70	183	183	77	75
412	2	2	1 M	M	1	71	189	189	73	75
413	2	2	1 F	F	0	80	159	159	69	75
414	2	2	1 M	M	1	80	181	181	86	75
415	2	2	1 F	F	0	68	163	163	82	75
416	2	2	1 M	M	1	85	183	183	79	75
417	2	2	1 F	F	0	69	163	163	71	75
418	2	2	1 M	M	1	83	175	175	79	75
419	2	2	1 M	M	1	76	184	184	71	75
420	2	2	1 M	M	1	82	183	183	77	75
421	2	2	1 M	M	1	78	180	180	82	75
422	2	2	1 M	M	1	79	185	185	79	75
423	2	2	1 M	M	1	72	182	182	67	75
424	2	2	1 M	M	1	73	182	182	68	75
425	2	2	1 M	M	1	79	177	177	63	75
426	2	2	1 M	M	1	78	187	187	88	75
427	2	2	1 F	F	0	60	167	167	74	75
428	2	2	1 M	M	1	64	178	178	67	75
429	2	2	1 M	M	1	70	184	184	83	75
430	2	2	1 F	F	0	74	168	168	68	75
431	2	2	1 M	M	1	72	184	184	80	75
432	2	2	1 M	M	1	73	187	187	96	75
433	2	2	1 M	M	1	88	187	187	87	75
434	2	2	1 M	M	1	72	176	176	72	75
435	2	2	1 M	M	1	63	189	189	73	75
436	2	2	1 M	M	1	66	186	186	103	75
437	2	2	1 M	M	1	71	178	178	72	75
438	2	2	1 M	M	1	74	178	178	78	75
439	2	2	1 M	M	1	81	181	181	79	75
440	2	2	1 F	F	0	81	166	166	87	75
441	2	2	1 F	F	0	75	171	171	77	75
442	2	2	1 M	M	1	71	180	180	79	75
443	2	2	1 F	F	0	59	165	165	79	75
444	2	2	1 M	M	1	86	188	188	117	75
445	2	2	1 M	M	1	84	188	188	86	75
446	2	2	1 F	F	0	61	168	168	64	75
447	2	2	1 F	F	0	64	163	163	61	75

448	2	2	1 F	F	0	81	162	162	57	75
449	2	2	1 M	M	1	72	184	184	101	75
450	2	2	1 M	M	1	85	188	188	65	75
451	2	2	1 F	F	0	71	166	166	88	75
452	2	2	1 F	F	0	62	171	171	81	75
453	2	2	1 M	M	1	62	184	184	58	75
454	2	2	1 M	M	1	83	190	190	104	75
455	2	2	1 M	M	1	74	189	189	82	75
456	2	2	1 M	M	1	73	177	177	101	75
457	2	2	1 M	M	1	64	187	187	79	75
458	2	2	1 F	F	0	76	168	168	77	75
459	2	2	1 M	M	1	79	185	185	63	75
460	2	2	1 M	M	1	76	182	182	75	75
461	2	2	1 M	M	1	74	187	187	76	75
462	2	2	1 F	F	0	76	168	168	58	75
463	2	2	1 M	M	1	75	181	181	74	75
464	2	2	1 F	F	0	78	163	163	76	75
465	2	2	1 M	M	1	63	180	180	66	75
466	2	2	1 M	M	1	56	186	186	80	75
467	2	2	1 F	F	0	80	164	164	61	75
468	2	2	1 M	M	1	69	182	182	68	75
469	2	2	1 M	M	1	67	183	183	76	75
470	2	2	1 M	M	1	84	181	181	67	75
471	2	2	1 M	M	1	54	184	184	80	75
472	2	2	1 F	F	0	73	170	170	70	75
473	2	2	1 M	M	1	70	187	187	64	75
474	2	2	1 F	F	0	78	169	169	87	75
475	2	2	1 M	M	1	74	177	177	82	75
476	2	2	1 M	M	1	79	184	184	82	75
477	2	2	1 F	F	0	82	160	160	83	75
478	2	2	1 M	M	1	76	182	182	88	75
479	2	2	1 F	F	0	74	160	160	88	75
480	2	2	1 M	M	1	71	185	185	75	75
481	2	2	1 M	M	1	89	184	184	69	75
482	2	2	1 F	F	0	81	172	172	73	75
483	2	2	1 M	M	1	77	183	183	91	75
484	2	2	1 F	F	0	80	167	167	61	75
485	2	2	1 M	M	1	61	179	179	68	75
486	2	2	1 M	M	1	63	188	188	89	75
487	2	2	1 M	M	1	75	190	190	86	75
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489	2	2	1 M	M	1	70	187	187	72	75
490	2	2	1 M	M	1	79	183	183	73	75
491	2	2	1 M	M	1	64	181	181	71	75
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493	2	2	1 M	M	1	64	175	175	69	75
494	2	2	1 M	M	1	75	191	191	78	75
495	2	2	1 F	F	0	80	166	166	112	75
496	2	2	1 M	M	1	79	188	188	58	75
497	2	2	1 M	M	1	73	174	174	67	75
498	2	2	1 F	F	0	78	169	169	70	75
499	2	2	1 M	M	1	80	176	176	64	75
500	2	2	1 M	M	1	64	186	186	67	75
501	2	2	1 F	F	0	69	166	166	54	75
502	2	2	1 F	F	0	61	168	168	73	75
503	2	2	1 F	F	0	83	169	169	68	75
504	2	2	1 M	M	1	83	182	182	81	75
505	2	2	1 F	F	0	74	159	159	75	75

506	2	2	1 M	M	1	82	183	183	89	75
507	2	2	1 M	M	1	74	175	175	98	75
508	2	2	1 F	F	0	59	167	167	76	75
509	2	2	1 F	F	0	71	167	167	61	75
510	2	2	1 F	F	0	73	169	169	78	75
511	2	2	1 M	M	1	83	184	184	94	75
512	2	2	1 M	M	1	76	184	184	73	75
513	2	2	1 F	F	0	82	169	169	79	75
514	2	2	1 F	F	0	86	161	161	63	75
515	2	2	1 M	M	1	74	186	186	96	75
516	2	2	1 M	M	1	74	176	176	80	75
517	2	2	1 M	M	1	84	188	188	69	75
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519	2	2	1 M	M	1	74	183	183	66	75
520	2	2	1 M	M	1	77	191	191	63	75
521	2	2	1 F	F	0	82	168	168	69	75
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523	2	2	1 M	M	1	61	185	185	85	75
524	2	2	1 F	F	0	66	162	162	76	75
525	2	2	1 F	F	0	82	165	165	75	75
526	2	2	1 F	F	0	68	168	168	79	75
527	2	2	1 F	F	0	80	172	172	116	75
528	2	2	1 M	M	1	71	188	188	79	75
529	2	2	1 M	M	1	88	177	177	76	75
530	2	2	1 M	M	1	81	187	187	97	75
531	2	2	1 F	F	0	61	169	169	76	75
532	2	2	1 F	F	0	74	168	168	67	75
533	2	2	1 M	M	1	71	188	188	87	75
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535	2	2	1 M	M	1	72	184	184	77	75
536	2	2	1 F	F	0	70	160	160	86	75
537	2	2	1 M	M	1	65	197	197	85	75
538	2	2	1 F	F	0	67	168	168	57	75
539	2	2	1 F	F	0	57	173	173	140	75
540	2	2	1 M	M	1	79	188	188	66	75
541	2	2	1 F	F	0	79	156	156	98	75
542	2	2	1 M	M	1	79	189	189	77	75
543	2	2	1 M	M	1	79	186	186	73	75
544	2	2	1 M	M	1	85	177	177	73	75
545	2	2	1 M	M	1	70	174	174	89	75
546	2	2	1 F	F	0	74	169	169	79	75
547	2	2	1 M	M	1	73	183	183	81	75
548	2	2	1 F	F	0	74	155	155	53	75
549	2	2	1 F	F	0	77	165	165	72	75
550	2	2	1 F	F	0	60	169	169	75	75
551	2	2	1 F	F	0	65	158	158	64	75
552	2	2	1 F	F	0	64	171	171	74	75
553	2	2	1 F	F	0	80	168	168	67	75
554	2	2	1 M	M	1	63	178	178	86	75
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556	2	2	1 M	M	1	73	182	182	93	75
557	2	2	1 M	M	1	70	185	185	74	75
558	2	2	1 M	M	1	74	194	194	86	75
559	2	2	1 M	M	1	87	181	181	109	75
560	2	2	1 F	F	0	55	172	172	75	75
561	2	2	1 M	M	1	74	183	183	95	75
562	2	2	1 M	M	1	83	196	196	62	75
563	2	2	1 M	M	1	86	178	178	101	75

564	2	2	1 F	F	0	72	169	169	61	75
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566	2	2	1 F	F	0	69	169	169	70	75
567	2	2	1 F	F	0	83	167	167	61	75
568	2	2	1 F	F	0	71	158	158	60	75
569	2	2	1 F	F	0	76	169	169	83	75
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572	3	2	1 F	F	0	69	168	168	90	75
573	3	2	1 M	M	1	73	184	184	74	75
574	3	2	1 F	F	0	61	166	166	79	75
575	3	2	1 M	M	1	85	182	182	64	75
576	3	2	1 M	M	1	78	190	190	72	75
577	3	2	1 M	M	1	81	184	184	78	75
578	3	2	1 F	F	0	79	154	154	77	75
579	3	2	1 F	F	0	71	175	175	100	75
580	3	2	1 F	F	0	70	162	162	67	75
581	3	2	1 M	M	1	73	189	189	73	75
582	3	2	1 F	F	0	64	163	163	86	75
583	3	2	1 F	F	0	72	171	171	87	75
584	3	2	1 M	M	1	78	185	185	54	75
585	3	2	1 M	M	1	79	187	187	70	75
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587	3	2	1 M	M	1	81	179	179	74	75
588	3	2	1 M	M	1	76	176	176	81	75
589	3	2	1 F	F	0	70	164	164	80	75
590	3	2	1 M	M	1	60	175	175	90	75
591	3	2	1 M	M	1	87	188	188	80	75
592	3	2	1 F	F	0	77	162	162	78	75
593	3	2	1 F	F	0	73	170	170	87	75
594	3	2	1 M	M	1	76	188	188	80	75
595	3	2	1 M	M	1	88	182	182	60	75
596	3	2	1 F	F	0	70	166	166	76	75
597	3	2	1 M	M	1	85	178	178	56	75
598	3	2	1 M	M	1	80	188	188	90	75
599	3	2	1 M	M	1	72	192	192	52	75
600	3	2	1 M	M	1	85	187	187	68	75
601	3	2	1 F	F	0	56	161	161	76	75
602	3	2	1 M	M	1	67	179	179	74	75
603	3	2	1 M	M	1	66	181	181	102	75
604	3	2	1 M	M	1	77	187	187	75	75
605	3	2	1 M	M	1	81	183	183	67	75
606	3	2	1 M	M	1	77	188	188	82	75
607	3	2	1 M	M	1	68	178	178	61	75
608	3	2	1 M	M	1	81	191	191	82	75
609	3	2	1 M	M	1	60	182	182	78	75
610	3	2	1 F	F	0	75	175	175	70	75
611	3	2	1 M	M	1	77	179	179	67	75
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613	3	2	1 M	M	1	72	177	177	54	75
614	3	2	1 F	F	0	76	163	163	69	75
615	3	2	1 F	F	0	77	160	160	85	75
616	3	2	1 F	F	0	83	165	165	66	75
617	3	2	1 F	F	0	64	175	175	97	75
618	3	2	1 M	M	1	71	187	187	64	75
619	3	2	1 M	M	1	86	181	181	106	75
620	3	2	1 M	M	1	75	182	182	66	75
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622	3	2	1 F	F	0	73	170	170	95	75
623	3	2	1 M	M	1	80	178	178	91	75
624	3	2	1 F	F	0	72	162	162	66	75
625	3	2	1 M	M	1	82	179	179	84	75
626	3	2	1 M	M	1	80	182	182	62	75
627	3	2	1 M	M	1	70	194	194	56	75
628	3	2	1 M	M	1	80	181	181	83	75
629	3	2	1 M	M	1	72	187	187	56	75
630	3	2	1 F	F	0	74	166	166	52	75
631	3	2	1 M	M	1	85	178	178	74	75
632	3	2	1 M	M	1	72	187	187	94	75
633	3	2	1 F	F	0	65	171	171	91	75
634	3	2	1 M	M	1	79	187	187	58	75
635	3	2	1 F	F	0	79	175	175	75	75
636	3	2	1 M	M	1	72	187	187	85	75
637	3	2	1 M	M	1	77	174	174	88	75
638	3	2	1 M	M	1	65	182	182	97	75
639	3	2	1 M	M	1	73	186	186	97	75
640	3	2	1 M	M	1	57	174	174	86	75
641	3	2	1 M	M	1	68	181	181	59	75
642	3	2	1 M	M	1	73	189	189	75	75
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644	3	2	1 M	M	1	81	190	190	91	75
645	3	2	1 F	F	0	65	166	166	100	75
646	3	2	1 M	M	1	68	181	181	53	75
647	3	2	1 M	M	1	83	189	189	86	75
648	3	2	1 F	F	0	71	163	163	70	75
649	3	2	1 F	F	0	80	168	168	69	75
650	3	2	1 F	F	0	83	161	161	64	75
651	3	2	1 M	M	1	80	184	184	92	75
652	3	2	1 M	M	1	75	186	186	79	75
653	3	2	1 F	F	0	67	171	171	73	75
654	3	2	1 F	F	0	63	162	162	80	75
655	3	2	1 M	M	1	73	176	176	88	75
656	3	2	1 M	M	1	78	176	176	64	75
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658	3	2	1 M	M	1	72	181	181	83	75
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661	3	2	1 M	M	1	69	179	179	73	75
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663	3	2	1 F	F	0	81	157	157	125	75
664	3	2	1 F	F	0	55	162	162	64	75
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666	3	2	1 F	F	0	73	173	173	68	75
667	3	2	1 M	M	1	72	184	184	78	75
668	3	2	1 F	F	0	67	173	173	77	75
669	3	2	1 F	F	0	82	159	159	52	75
670	3	2	1 M	M	1	71	185	185	92	75
671	3	2	1 M	M	1	86	179	179	104	75
672	3	2	1 M	M	1	79	190	190	74	75
673	3	2	1 F	F	0	84	165	165	88	75
674	3	2	1 F	F	0	68	167	167	66	75
675	3	2	1 M	M	1	76	181	181	82	75
676	3	2	1 M	M	1	74	173	173	106	75
677	3	2	1 F	F	0	75	167	167	93	75
678	3	2	1 M	M	1	69	183	183	66	75
679	3	2	1 F	F	0	69	168	168	63	75

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682	3	2			1 F	F	0	77	168	168	74	75
683	3	2			1 M	M	1	67	192	192	92	75
684	3	2			1 M	M	1	69	182	182	77	75
685	3	2			1 F	F	0	81	164	164	98	75
686	3	2			1 F	F	0	75	166	166	74	75
687	3	2			1 M	M	1	79	179	179	73	75
688	3	2			1 F	F	0	72	164	164	85	75
689	3	2			1 M	M	1	75	184	184	80	75
690	3	2			1 F	F	0	78	164	164	72	75
691	3	2			1 M	M	1	76	180	180	57	75
692	3	2			1 M	M	1	86	188	188	62	75
693	3	2			1 F	F	0	82	172	172	83	75
694	3	2			1 M	M	1	63	190	190	81	75
695	3	2			1 M	M	1	77	185	185	58	75
696	3	2			1 M	M	1	71	183	183	76	75
697	3	2			1 F	F	0	83	161	161	81	75
698	3	2			1 F	F	0	71	165	165	61	75
699	3	2			1 M	M	1	77	174	174	63	75
700	3	2			1 M	M	1	78	179	179	91	75
701	3	2			1 M	M	1	80	183	183	56	75
702	3	2			1 M	M	1	76	173	173	80	75
703	3	2			1 M	M	1	73	178	178	88	75
704	3	2			1 M	M	1	83	184	184	55	75
705	3	2			1 M	M	1	70	177	177	73	75
706	3	2			1 F	F	0	84	161	161	61	75
707	3	2			1 F	F	0	69	170	170	76	75
708	3	2			1 M	M	1	86	179	179	69	75
709	3	2			1 F	F	0	79	162	162	57	75
710	3	2			1 F	F	0	71	159	159	83	75
711	3	2			1 F	F	0	72	161	161	82	75
712	3	2			1 F	F	0	82	170	170	67	75
713	3	2			1 M	M	1	68	185	185	81	75
714	3	2			1 F	F	0	69	178	178	59	75
715	3	2			1 M	M	1	67	184	184	61	75
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717	3	2			1 M	M	1	76	195	195	73	75
718	3	2			1 F	F	0	79	164	164	68	75
719	3	2			1 M	M	1	83	186	186	102	75
720	3	2			1 F	F	0	69	171	171	74	75
721	3	2			1 F	F	0	56	175	175	82	75
722	3	2			1 M	M	1	79	180	180	82	75
723	3	2			1 M	M	1	62	183	183	79	75
724	3	2			1 M	M	1	74	189	189	77	75
725	3	2			1 F	F	0	78	173	173	92	75
726	3	2			1 F	F	0	66	175	175	61	75
727	3	2			1 M	M	1	77	192	192	98	75
728	3	2			1 M	M	1	63	186	186	83	75
729	3	2			1 M	M	1	76	179	179	61	75
730	3	2			1 F	F	0	80	164	164	90	75
731	3	2			1 F	F	0	80	172	172	91	75
732	3	2			1 F	F	0	74	166	166	99	75
733	3	2			1 M	M	1	79	186	186	69	75
734	3	2			1 M	M	1	76	186	186	98	75
735	3	2			1 M	M	1	69	186	186	78	75
736	3	2			1 F	F	0	69	160	160	58	75
737	4	3	3	1	M	M	1	77	183	183	62	75

738	4	3	3	1	M	M	1	70	182	182	83	75
739	4	3	3	1	F	F	0	82	165	165	95	75
740	4	3	3	1	F	F	0	78	169	169	58	75
741	4	3	3	1	F	F	0	70	176	176	70	75
742	4	3	3	1	F	F	0	84	171	171	63	75
743	4	3	1	1	M	M	1	85	183	183	97	75
744	4	3	3	1	M	M	1	67	180	180	61	75
745	4	3	3	1	F	F	0	71	168	168	88	75
746	4	3	3	1	M	M	1	82	186	186	64	75
747	4	3	3	1	F	F	0	71	172	172	81	75
748	4	3	3	1	M	M	1	76	183	183	57	75
749	4	3	3	1	F	F	0	73	164	164	91	75
750	4	3	3	1	M	M	1	80	190	190	49	75
751	4	3	3	1	F	F	0	79	160	160	75	75
752	4	3	3	1	F	F	0	74	164	164	81	75
753	4	3	3	1	F	F	0	79	161	161	62	75
754	4	3	3	1	M	M	1	64	187	187	60	75
755	4	3	3	1	F	F	0	58	172	172	78	75
756	4	3	3	1	M	M	1	74	184	184	60	75
757	4	3	3	1	F	F	0	65	166	166	70	75
758	4	3	3	1	M	M	1	81	190	190	44	75
759	4	3	1	1	F	F	0	73	161	161	50	75
760	4	3	3	1	M	M	1	80	187	187	70	75
761	4	3	3	1	F	F	0	72	166	166	85	75
762	4	3	3	1	M	M	1	63	185	185	54	75
763	4	3	3	1	M	M	1	76	178	178	79	75
764	4	3	3	1	F	F	0	77	163	163	77	75
765	4	3	3	1	F	F	0	84	165	165	64	75
766	4	3	3	1	M	M	1	78	190	190	71	75
767	4	3	3	1	M	M	1	82	182	182	102	75
768	4	3	3	1	F	F	0	90	174	174	56	75
769	4	3	3	1	M	M	1	79	181	181	82	75
770	4	3	3	1	M	M	1	83	183	183	73	75
771	4	3	3	1	M	M	1	76	188	188	75	75
772	4	3	3	1	M	M	1	80	184	184	71	75
773	4	3	3	1	F	F	0	70	174	174	74	75
774	4	3	3	1	F	F	0	80	163	163	68	75
775	4	3	3	1	F	F	0	86	165	165	53	75
776	4	3	3	1	F	F	0	64	169	169	64	75
777	4	3	3	1	F	F	0	85	168	168	74	75
778	4	3	3	1	M	M	1	65	177	177	74	75
779	4	3	3	1	F	F	0	83	164	164	78	75
780	4	3	3	1	M	M	1	83	182	182	103	75
781	4	3	3	1	M	M	1	68	179	179	54	75
782	4	3	3	1	M	M	1	63	182	182	79	75
783	4	3	3	1	M	M	1	71	177	177	72	75
784	4	3	3	1	M	M	1	84	185	185	70	75
785	4	3	3	1	M	M	1	65	181	181	63	75
786	4	3	3	1	F	F	0	77	172	172	69	75
787	4	3	3	1	M	M	1	75	179	179	79	75
788	4	3	3	1	F	F	0	80	160	160	76	75
789	4	3	3	1	M	M	1	74	180	180	54	75
790	4	3	3	1	F	F	0	72	180	180	82	75
791	4	3	3	1	M	M	1	73	189	189	74	75
792	4	3	3	1	F	F	0	75	165	165	97	75
793	4	3	3	1	F	F	0	77	169	169	59	75
794	4	3	3	1	F	F	0	65	163	163	63	75
795	4	3	3	1	M	M	1	79	177	177	53	75

796	4	3	3	1	F	F	0	72	162	162	71	75
797	4	3	3	1	F	F	0	77	173	173	84	75
798	4	3	3	1	M	M	1	71	185	185	65	75
799	4	3	3	1	F	F	0	75	167	167	65	75
800	4	3	3	1	F	F	0	87	168	168	67	75
801	4	3	3	1	M	M	1	78	184	184	69	75
802	4	3	3	1	M	M	1	84	177	177	84	75
803	4	3	3	1	F	F	0	69	168	168	71	75
804	4	3	3	1	M	M	1	84	183	183	65	75
805	4	3	3	1	F	F	0	69	170	170	83	75
806	4	3	3	1	M	M	1	83	178	178	56	75
807	4	3	3	1	M	M	1	70	187	187	78	75
808	4	3	3	1	F	F	0	71	176	176	68	75
809	4	3	1	1	M	M	1	68	186	186	101	75
810	4	3	3	1	M	M	1	71	182	182	64	75
811	4	3	3	1	F	F	0	72	170	170	76	75
812	4	3	3	1	F	F	0	59	170	170	72	75
813	4	3	3	1	M	M	1	69	178	178	59	75
814	4	3	3	1	M	M	1	73	180	180	82	75
815	4	3	3	1	M	M	1	78	181	181	49	75
816	4	3	3	1	F	F	0	57	171	171	51	75
817	4	3	3	1	M	M	1	82	185	185	57	75
818	4	3	3	1	M	M	1	87	189	189	88	75
819	4	3	3	1	F	F	0	72	161	161	83	75
820	4	3	3	1	M	M	1	86	187	187	57	75
821	4	3	3	1	F	F	0	77	166	166	69	75
822	4	3	3	1	M	M	1	59	181	181	63	75
823	4	3	3	1	F	F	0	80	159	159	74	75
824	4	3	3	1	M	M	1	79	174	174	101	75
825	4	3	3	1	M	M	1	74	179	179	61	75
826	4	3	3	1	F	F	0	72	170	170	98	75
827	4	3	3	1	F	F	0	81	177	177	66	75
828	4	3	3	1	F	F	0	69	175	175	64	75
829	4	3	3	1	M	M	1	69	185	185	78	75
830	4	3	3	1	F	F	0	58	172	172	80	75
831	4	3	3	1	F	F	0	75	162	162	74	75
832	4	3	3	1	M	M	1	85	178	178	55	75
833	4	3	3	1	M	M	1	82	183	183	63	75
834	4	3	3	1	M	M	1	77	190	190	61	75
835	4	3	3	1	M	M	1	65	191	191	65	75
836	4	3	3	1	F	F	0	77	163	163	62	75
837	4	3	3	1	M	M	1	84	184	184	76	75
838	4	3	3	1	M	M	1	75	192	192	84	75
839	4	3	3	1	M	M	1	87	186	186	68	75
840	4	3	3	1	M	M	1	76	187	187	78	75
841	4	3	3	1	M	M	1	79	186	186	80	75
842	4	3	3	1	F	F	0	70	168	168	72	75
843	4	3	3	1	M	M	1	69	181	181	68	75
844	4	3	3	1	F	F	0	72	166	166	65	75
845	4	3	3	1	M	M	1	64	184	184	58	75
846	4	3	3	1	M	M	1	78	186	186	68	75
847	4	3	3	1	F	F	0	82	171	171	73	75
848	4	3	3	1	F	F	0	71	174	174	69	75
849	4	3	3	1	F	F	0	77	166	166	73	75
850	4	3	3	1	M	M	1	62	189	189	71	75
851	4	3	3	1	F	F	0	62	167	167	79	75
852	4	3	3	1	F	F	0	70	172	172	64	75
853	4	3	3	1	M	M	1	74	170	170	69	75

854	4	3	3	1	F	F	0	56	169	169	74	75
855	4	3	3	1	M	M	1	78	179	179	67	75
856	4	3	3	1	M	M	1	82	190	190	74	75
857	4	3	3	1	F	F	0	69	159	159	53	75
858	4	3	3	1	M	M	1	71	186	186	76	75
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861	4	3	1	1	F	F	0	55	160	160	67	75
862	4	3	3	1	M	M	1	69	184	184	66	75
863	4	3	3	1	M	M	1	87	186	186	53	75
864	4	3	3	1	M	M	1	79	189	189	85	75
865	4	3	3	1	M	M	1	79	178	178	79	75
866	4	3	3	1	F	F	0	86	166	166	59	75
867	4	3	3	1	M	M	1	87	185	185	55	75
868	4	3	3	1	M	M	1	77	174	174	66	75
869	4	3	3	1	M	M	1	85	184	184	79	75
870	4	3	3	1	M	M	1	72	183	183	81	75
871	4	3	3	1	F	F	0	85	168	168	77	75
872	4	3	3	1	M	M	1	82	189	189	80	75
873	4	3	3	1	F	F	0	79	174	174	95	75
874	4	3	3	1	F	F	0	75	171	171	53	75
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876	4	3	3	1	F	F	0	69	163	163	70	75
877	4	3	3	1	F	F	0	80	169	169	63	75
878	4	3	3	1	F	F	0	76	175	175	80	75
879	4	3	3	1	M	M	1	86	179	179	71	75
880	4	3	3	1	F	F	0	74	164	164	86	75
881	4	3	3	1	F	F	0	84	170	170	60	75
882	4	3	3	1	M	M	1	76	186	186	61	75
883	4	3	3	1	F	F	0	71	173	173	76	75
884	4	3	3	1	F	F	0	89	162	162	61	75
885	4	3	3	1	M	M	1	65	188	188	72	75
886	4	3	3	1	M	M	1	62	179	179	66	75
887	4	3	3	1	F	F	0	70	169	169	85	75
888	4	3	3	1	M	M	1	71	185	185	76	75
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890	4	3	1	1	F	F	0	76	165	165	64	75
891	4	3	3	1	F	F	0	79	164	164	66	75
892	4	3	3	1	M	M	1	71	183	183	106	75
893	4	3	3	1	M	M	1	84	182	182	70	75
894	4	3	3	1	F	F	0	67	164	164	68	75
895	4	3	3	1	F	F	0	85	165	165	69	75
896	4	3	3	1	M	M	1	64	181	181	91	75
897	4	3	3	1	M	M	1	76	180	180	53	75
898	4	3	3	1	M	M	1	84	177	177	85	75
899	4	3	3	1	M	M	1	85	181	181	63	75
900	4	3	3	1	M	M	1	82	178	178	68	75
901	4	3	3	1	M	M	1	81	183	183	79	75
902	4	3	3	1	F	F	0	70	163	163	61	75
903	4	3	3	1	F	F	0	77	164	164	76	75
904	4	3	3	1	M	M	1	72	191	191	70	75
905	4	3	3	1	M	M	1	85	182	182	56	75
906	4	3	3	1	M	M	1	65	188	188	73	75
907	4	3	3	1	F	F	0	83	170	170	78	75
908	4	3	3	1	F	F	0	63	175	175	79	75
909	4	3	3	1	F	F	0	75	159	159	64	75
910	4	3	3	1	F	F	0	79	166	166	71	75
911	4	3	3	1	M	M	1	71	185	185	79	75

912	4	3	3	1	F	F	0	82	169	169	77	75
913	4	3	3	1	M	M	1	75	190	190	66	75
914	4	3	3	1	M	M	1	64	183	183	57	75
915	4	3	3	1	M	M	1	84	183	183	74	75
916	4	3	3	1	M	M	1	73	182	182	75	75
917	4	3	3	1	F	F	0	80	169	169	91	75
918	4	3	3	1	F	F	0	89	172	172	55	75
919	4	3	3	1	M	M	1	56	177	177	67	75
920	4	3	1	1	M	M	1	79	193	193	76	75
921	4	3	3	1	F	F	0	56	168	168	70	75
922	4	3	3	1	M	M	1	81	176	176	99	75
923	4	3	3	1	M	M	1	80	182	182	67	75
924	4	3	3	1	F	F	0	77	1.58	158	48	75
925	4	3	3	1	M	M	1	70	181	181	80	75
926	4	3	3	1	F	F	0	83	170	170	56	75
927	4	3	1	1	F	F	0	74	171	171	88	75
928	4	3	3	1	F	F	0	83	164	164	76	75
929	4	3	3	1	F	F	0	84	165	165	67	75
930	4	3	3	1	M	M	1	86	183	183	60	75
931	4	3	3	1	M	M	1	68	176	176	97	75
932	4	3	3	1	F	F	0	81	164	164	75	75
933	4	3	3	1	F	F	0	71	166	166	65	75

MMSE	MMSE	mmse	mmse	mmse	mmse	scan_date	scanner	Hippoc	Amygc	Thalan	Pallidu	Putam
28	29	-28	1	-1	27.5	7/23/2008	Avanto	6996	2725	12800	3914	11227
29	30	-29	0	-1	27.5	10/16/2008	Avanto	7187	2916	12277	3606	11236
30	30	-30	0	0	27.5	2/23/2008	Sonata	7030	2835	12906	3638	11430
30	30	-30	0	0	27.5	4/5/2008	Sonata	7263	2919	12432	3678	11018
30		-30	0		27.5	5/14/2008	GE	6867	2887	12383	3689	11304
30		-30	0		27.5	2/7/2008	Avanto	7331	3081	12415	3553	11372
30		-30	0		27.5	9/20/2008	Avanto	6705	2823	12575	4150	11303
28		-28	1		27.5	4/26/2008	Avanto	6586	2860	12454	3945	11328
29	30	-29	0	-1	27.5	7/31/2008	Sonata	7036	3017	12361	3827	11382
29		-29	0		27.5	11/13/2008	GE	7310	3184	12391	4056	11235
30	27	-30	0	3	27.5	4/13/2008	Avanto	7175	2685	12215	3561	11274
30	30	-30	0	0	27.5	9/21/2008	Avanto	7290	3306	12792	3760	11077
29	30	-29	0	-1	27.5	6/19/2008	Avanto	7062	2851	12886	3770	11304
29	30	-29	0	-1	27.5	5/28/2008	Avanto	7133	3110	12928	3516	11314
29		-29	0		27.5	10/21/2008	Avanto	7150	3178	12717	3885	11413
25	28	-25	1	-3	27.5	7/6/2008	Avanto	6890	3225	12895	3710	11380
30	28	-30	0	2	27.5	6/19/2008	Avanto	7276	2912	12308	4005	11140
30	29	-30	0	1	27.5	11/2/2008	GE	7035	3004	12960	3889	11348
30	29	-30	0	1	27.5	2/17/2008	GE	7079	2972	12197	3635	11455
27		-27	1		27.5	2/15/2008	GE	7041	2897	12858	4036	11132
29		-29	0		27.5	2/18/2008	GE	7416	3046	13186	3982	11409
30		-30	0		27.5	8/20/2008	Sonata	7260	3061	12377	3931	11525
27		-27	1		27.5	12/13/2008	Avanto	7222	2940	12718	3925	11213
28		-28	1		27.5	7/28/2008	GE	7033	3023	12693	3673	11347
30		-30	0		27.5	5/29/2008	Sonata	6783	3455	12263	3456	11292
27	30	-27	1	-3	27.5	1/5/2008	Avanto	7151	2999	12490	3883	11197
30	30	-30	0	0	27.5	11/14/2008	Avanto	7293	3121	13022	3926	11222
29	27	-29	0	2	27.5	12/12/2008	GE	7077	2921	13013	3952	11177
30	30	-30	0	0	27.5	12/18/2008	GE	6852	2910	12824	3540	11057
28		-28	1		27.5	11/23/2008	Avanto	7443	2941	13020	3633	11136
29		-29	0		27.5	3/6/2008	Sonata	6887	3096	12877	3911	11032
28		-28	1		27.5	7/19/2008	GE	7271	2864	12339	3897	11343
28		-28	1		27.5	6/27/2008	Avanto	7230	2685	12898	3921	11488
30		-30	0		27.5	11/3/2008	Sonata	7044	3009	12420	3576	11214
29	27	-29	0	2	27.5	5/11/2008	Avanto	7119	2926	12863	3916	11167
26		-26	1		27.5	11/17/2008	Avanto	7169	3048	12928	3829	11327
28	30	-28	1	-2	27.5	8/7/2008	Avanto	6929	3014	12240	3895	11314
28	28	-28	1	0	27.5	10/1/2008	GE	7189	3124	12860	3257	11134
30		-30	0		27.5	9/17/2008	Avanto	7092	3153	12476	3569	11231
27		-27	1		27.5	12/12/2008	Sonata	7156	2775	12548	4058	11389
29	28	-29	0	1	27.5	10/8/2008	GE	6918	2741	13397	3973	11399
29	29	-29	0	0	27.5	6/13/2008	Avanto	7040	3085	12287	3413	11347
30	29	-30	0	1	27.5	9/29/2008	Avanto	7078	3052	12607	3602	11181
30		-30	0		27.5	12/11/2008	Avanto	7327	2840	12703	3278	11106
29	29	-29	0	0	27.5	4/2/2008	Avanto	6800	3210	12469	3789	11284
30	30	-30	0	0	27.5	11/21/2008	GE	7112	3006	12163	3726	11344
29	27	-29	0	2	27.5	4/29/2008	GE	6902	3021	12402	3611	11206
29	29	-29	0	0	27.5	3/6/2008	Avanto	6921	3047	12612	3573	11454
30	30	-30	0	0	27.5	6/4/2008	GE	7223	3128	12183	3578	11386
29	29	-29	0	0	27.5	9/27/2008	Avanto	7261	3259	12621	3396	11250
29		-29	0		27.5	11/21/2008	GE	7250	2955	12753	3466	11341
29		-29	0		27.5	6/28/2008	GE	7474	2706	12806	3847	11325
30	30	-30	0	0	27.5	5/14/2008	Avanto	7216	3172	12796	3794	11130
29	27	-29	0	2	27.5	10/1/2008	Avanto	6895	2842	12948	3973	11111
30	30	-30	0	0	27.5	3/9/2008	Avanto	6996	3211	12411	3854	11483
29	29	-29	0	0	27.5	6/19/2008	Avanto	6826	2900	12215	3723	11320
30	29	-30	0	1	27.5	7/26/2008	GE	7056	3254	12365	3686	11281

30	30	-30	0	0	27.5	11/1/2008	Avanto	7084	2863	12918	3477	11222
30		-30	0		27.5	8/27/2008	GE	7094	2811	12332	3623	11104
30	30	-30	0	0	27.5	3/10/2008	Avanto	7234	3163	12990	3715	11348
30	30	-30	0	0	27.5	11/27/2008	Avanto	7376	2768	13196	3678	11229
30	30	-30	0	0	27.5	8/1/2008	Avanto	7006	3116	13085	3386	11129
29	30	-29	0	-1	27.5	8/20/2008	GE	7114	3074	12243	3581	11551
30	28	-30	0	2	27.5	5/14/2008	Avanto	6909	2976	12583	3531	11311
30	28	-30	0	2	27.5	4/27/2008	GE	7279	2942	12374	3817	11322
30	30	-30	0	0	27.5	1/13/2008	Avanto	7265	3350	13020	3734	11139
30	30	-30	0	0	27.5	6/5/2008	GE	6871	2936	12067	3640	11359
30	29	-30	0	1	27.5	10/19/2008	Avanto	7100	2968	12473	3541	11251
29	27	-29	0	2	27.5	8/20/2008	Avanto	7322	2840	12593	3547	11320
30	29	-30	0	1	27.5	12/19/2008	Sonata	6855	2862	12853	3297	11356
29	30	-29	0	-1	27.5	8/1/2008	Avanto	7054	2901	12880	4023	11489
30	30	-30	0	0	27.5	7/4/2008	GE	6931	3291	12847	3555	11104
30	30	-30	0	0	27.5	1/28/2008	Avanto	6853	2934	12925	3253	11113
29		-29	0		27.5	8/24/2008	Avanto	7146	2883	12382	3673	11417
30	29	-30	0	1	27.5	5/26/2008	Avanto	7191	2924	13285	3863	11357
29	27	-29	0	2	27.5	4/3/2008	Avanto	7176	3121	12471	3574	11204
30	30	-30	0	0	27.5	9/28/2008	GE	7337	2776	12826	3695	11227
29	29	-29	0	0	27.5	11/9/2008	Avanto	6882	3107	12739	3769	11368
30	29	-30	0	1	27.5	7/14/2008	Avanto	6965	2774	12887	3766	11250
30	27	-30	0	3	27.5	6/10/2008	GE	6936	2978	12889	3976	11518
30	29	-30	0	1	27.5	11/28/2008	Avanto	7028	2689	12387	3450	11369
28	24	-28	1	4	27.5	2/1/2008	Avanto	7355	3091	12854	3999	11005
28	27	-28	1	1	27.5	5/11/2008	Avanto	7121	3118	12718	4041	11237
28		-28	1		27.5	1/14/2008	GE	6939	2883	12495	3859	11225
29	29	-29	0	0	27.5	1/18/2008	Avanto	7124	3054	12595	3566	11432
26		-26	1		27.5	8/16/2008	Avanto	6871	3028	12903	3507	11284
30	29	-30	0	1	27.5	7/1/2008	GE	6865	3197	12296	3653	11060
28	30	-28	1	-2	27.5	7/19/2008	Avanto	7111	3022	12571	3664	11246
30	30	-30	0	0	27.5	4/11/2008	Avanto	6813	3177	12096	3808	11503
27	28	-27	1	-1	27.5	8/29/2008	Avanto	6890	2980	12634	3937	11245
30		-30	0		27.5	8/11/2008	Avanto	7476	2890	13106	3942	11133
28	30	-28	1	-2	27.5	9/9/2008	Avanto	7109	2994	12473	3953	11321
30	29	-30	0	1	27.5	8/7/2008	Avanto	6840	2966	12235	3740	11519
30	30	-30	0	0	27.5	6/9/2008	Avanto	6941	3150	12756	3720	11316
29	28	-29	0	1	27.5	9/16/2008	Avanto	6933	2990	12100	3781	11084
29	28	-29	0	1	27.5	12/16/2008	Sonata	6956	2857	12812	3840	11417
29	29	-29	0	0	27.5	7/9/2008	Avanto	6800	2974	12955	3549	11584
29	28	-29	0	1	27.5	10/4/2008	Avanto	7381	3202	13020	3885	11392
30	30	-30	0	0	27.5	12/18/2008	Avanto	7210	2929	12780	3739	11431
28	30	-28	1	-2	27.5	8/14/2008	GE	7125	2888	13046	3395	11185
28	29	-28	1	-1	27.5	4/8/2008	Avanto	7139	3167	12771	3628	11182
30		-30	0		27.5	8/2/2008	Avanto	6834	3017	12433	3765	11130
29	29	-29	0	0	27.5	8/14/2008	Avanto	6987	2938	13043	3838	11193
27	29	-27	1	-2	27.5	11/20/2008	GE	7026	2874	12561	3874	11173
29	30	-29	0	-1	27.5	8/7/2008	Sonata	6948	2748	12966	3821	11395
29	29	-29	0	0	27.5	12/1/2008	GE	7281	3026	12797	3903	11253
29	29	-29	0	0	27.5	4/2/2008	Sonata	6758	2946	12718	3795	11435
30	28	-30	0	2	27.5	3/12/2008	Avanto	7113	3054	12143	3667	11317
29	30	-29	0	-1	27.5	6/7/2008	Sonata	7001	2752	12667	3962	11269
29	27	-29	0	2	27.5	11/8/2008	GE	7314	3225	12631	3760	11028
29	29	-29	0	0	27.5	5/4/2008	GE	7082	3083	12563	3734	11120
30	30	-30	0	0	27.5	2/9/2008	Avanto	6870	2734	12580	3518	11408
30		-30	0		27.5	9/29/2008	Avanto	6981	3180	12497	3911	11302
28		-28	1		27.5	11/14/2008	GE	7119	2900	12786	3597	11273
28	29	-28	1	-1	27.5	3/9/2008	Avanto	7141	3051	12512	3923	11315

28	29	-28	1	-1	27.5	8/27/2008	Avanto	6880	3037	12374	3493	11126
29	30	-29	0	-1	27.5	7/3/2008	Sonata	7104	2851	12625	3796	11270
28	26	-28	1	2	27.5	11/2/2008	Sonata	7041	2514	12752	3670	11168
29	30	-29	0	-1	27.5	4/17/2008	Avanto	7126	3091	12310	3732	11161
28		-28	1		27.5	4/18/2008	GE	7163	2942	12321	3470	11369
30	28	-30	0	2	27.5	3/20/2008	GE	7325	2898	12625	3638	11427
30	30	-30	0	0	27.5	2/21/2008	Avanto	6950	3071	12758	3942	11381
29		-29	0		27.5	12/6/2008	Sonata	6897	2883	12817	4211	11484
29		-29	0		27.5	8/30/2008	Avanto	7333	3114	12403	3889	11264
29		-29	0		27.5	10/13/2008	Avanto	6873	3026	12379	3379	11152
28		-28	1		27.5	7/10/2008	Avanto	7000	2831	12562	3656	11263
29		-29	0		27.5	10/19/2008	Avanto	6964	3142	12694	3833	11171
29	30	-29	0	-1	27.5	4/4/2008	Avanto	7188	3081	12674	3612	11200
29	30	-29	0	-1	27.5	9/4/2008	Avanto	7082	3213	12534	4162	11309
29		-29	0		27.5	10/29/2008	GE	6674	2848	13037	3738	11238
29	30	-29	0	-1	27.5	2/2/2008	Avanto	7220	2848	12353	4007	11526
29	30	-29	0	-1	27.5	12/9/2008	Sonata	6855	3053	12780	3807	11146
28		-28	1		27.5	9/6/2008	GE	7123	3113	13069	3765	11338
28		-28	1		27.5	1/29/2008	Avanto	7157	3141	12734	4117	11206
30		-30	0		27.5	12/1/2008	Sonata	7184	3001	13035	3509	11183
30	30	-30	0	0	27.5	12/8/2008	Avanto	7248	2960	12606	3651	11222
30		-30	0		27.5	5/19/2008	Avanto	6806	3111	12736	3436	11325
29	30	-29	0	-1	27.5	7/24/2008	Sonata	7102	3334	12464	3805	11009
29		-29	0		27.5	10/17/2008	Sonata	7117	3150	12755	3836	11283
29		-29	0		27.5	1/29/2008	Avanto	7293	3014	12198	3857	11170
30		-30	0		27.5	11/3/2008	Avanto	6910	2902	12508	3963	11191
30		-30	0		27.5	3/6/2008	Avanto	6954	3085	12875	3492	11415
30		-30	0		27.5	10/23/2008	Avanto	6891	2918	12738	4036	11521
29		-29	0		27.5	10/26/2008	Sonata	6941	3041	12381	3381	11015
26	27	-26	1	-1	27.5	6/30/2008	Sonata	7183	3132	12355	3858	11180
29	26	-29	0	3	27.5	7/4/2008	GE	6981	3157	12293	3363	11296
29	30	-29	0	-1	27.5	5/11/2008	Avanto	7015	3100	13034	3912	11283
30		-30	0		27.5	11/24/2008	Avanto	7092	3234	12757	3799	11365
30	30	-30	0	0	27.5	9/6/2008	Sonata	6975	3315	12752	3991	11287
30	29	-30	0	1	27.5	12/18/2008	GE	6988	2677	12424	3886	11136
29	27	-29	0	2	27.5	12/10/2008	Avanto	7157	2698	12440	4008	11314
30	30	-30	0	0	27.5	2/4/2008	Avanto	6975	2843	13241	3631	11081
29	29	-29	0	0	27.5	5/12/2008	Avanto	6937	2660	13030	3432	11200
29	30	-29	0	-1	27.5	7/8/2008	Avanto	7218	2939	12754	3349	11433
29	30	-29	0	-1	27.5	1/31/2008	Sonata	6941	2943	12507	4156	11202
30	29	-30	0	1	27.5	9/7/2008	GE	7055	3043	12303	3977	11423
28		-28	1		27.5	5/4/2008	GE	7346	3049	12970	3903	11380
29		-29	0		27.5	2/11/2008	GE	7148	2883	12768	3855	11305
30		-30	0		27.5	11/30/2008	Avanto	6836	2862	12981	3554	11381
30		-30	0		27.5	3/15/2008	GE	6761	3135	13123	3777	11296
28		-28	1		27.5	1/5/2008	GE	6921	2935	12519	3697	11370
30	28	-30	0	2	27.5	11/4/2008	Avanto	7038	2767	12497	3841	11364
30		-30	0		27.5	3/3/2008	Avanto	6828	3035	12406	4244	11349
30	29	-30	0	1	27.5	3/5/2008	Avanto	7100	2930	13046	3501	11080
30		-30	0		27.5	11/14/2008	Avanto	7126	3113	13132	3907	11356
30		-30	0		27.5	1/31/2008	Avanto	7317	3038	12312	3881	11418
30	30	-30	0	0	27.5	1/27/2008	Sonata	7026	2964	12424	3694	11248
30	30	-30	0	0	27.5	1/10/2008	GE	7049	2993	12849	4362	11100
29	30	-29	0	-1	27.5	7/23/2008	Avanto	6979	3078	13194	3663	11037
30	30	-30	0	0	27.5	4/26/2008	Sonata	6608	2925	13162	3724	11379
29		-29	0		27.5	7/6/2008	Avanto	7060	2821	13189	4187	11007
29	29	-29	0	0	27.5	5/23/2008	Avanto	6873	2974	12709	4089	11307
30	29	-30	0	1	27.5	8/12/2008	GE	6987	3022	12637	3452	11189

29	27	-29	0	2	27.5	8/13/2008	Avanto	7141	3087	12224	3973	11244
28		-28	1		27.5	5/2/2008	Avanto	7048	2995	12363	3835	11209
30		-30	0		27.5	12/6/2008	Avanto	6660	2922	12356	3859	11232
28	27	-28	1	1	27.5	4/29/2008	Avanto	6869	3101	12871	3638	11516
30	28	-30	0	2	27.5	8/27/2008	Avanto	6510	2981	12587	3486	11403
28	30	-28	1	-2	27.5	1/11/2008	GE	7009	3137	12593	3476	11425
30	29	-30	0	1	27.5	11/2/2008	Sonata	6836	2985	12401	3515	11390
29		-29	0		27.5	4/30/2008	GE	7002	2999	12773	3629	11241
29		-29	0		27.5	11/23/2008	GE	6833	2984	12577	3514	11139
30	30	-30	0	0	27.5	3/29/2008	Avanto	6872	2843	12502	3952	11347
28	30	-28	1	-2	27.5	1/29/2008	Avanto	7267	2842	12983	3799	10908
30	29	-30	0	1	27.5	4/11/2008	GE	7364	2837	12903	3795	11515
30	30	-30	0	0	27.5	4/18/2008	GE	7313	3303	12412	3506	11313
30	29	-30	0	1	27.5	8/9/2008	GE	7362	2966	12295	3896	11395
29		-29	0		27.5	7/26/2008	Avanto	6823	3160	12481	3248	11355
30		-30	0		27.5	9/3/2008	Avanto	6946	3059	12708	3621	11207
29	27	-29	0	2	27.5	2/22/2008	GE	7487	3316	12923	3869	11009
27		-27	1		27.5	5/4/2008	Avanto	7064	3158	12565	4150	11377
30	30	-30	0	0	27.5	8/10/2008	Avanto	6659	2791	12516	3667	11028
29	28	-29	0	1	27.5	11/1/2008	Avanto	7096	2944	12725	3924	11162
28		-28	1		27.5	6/17/2008	Avanto	6959	3152	12869	4199	11296
29	30	-29	0	-1	27.5	9/3/2008	GE	7392	3049	12512	3625	11251
29	27	-29	0	2	27.5	2/4/2008	GE	7361	3385	12688	3610	11261
26		-26	1		27.5	1/22/2008	Avanto	7183	2992	12676	4213	11547
28	26	-28	1	2	27.5	10/20/2008	GE	6876	2736	12944	3774	11210
29	29	-29	0	0	27.5	2/3/2008	GE	7278	3075	12837	3978	11425
28	30	-28	1	-2	27.5	3/15/2008	Avanto	7116	2845	12611	3812	11329
29		-29	0		27.5	10/9/2008	GE	6991	3008	12609	3900	11423
30		-30	0		27.5	8/30/2008	Avanto	6983	3183	12838	3882	11287
30	29	-30	0	1	27.5	6/16/2008	GE	7246	3052	12702	3837	11092
30		-30	0		27.5	11/15/2008	Avanto	6781	3051	12597	3192	11211
29		-29	0		27.5	5/26/2008	Avanto	6826	2966	12707	3644	11324
29	30	-29	0	-1	27.5	8/22/2008	GE	6790	2975	12157	3659	11243
30		-30	0		27.5	12/6/2008	Avanto	6950	2982	12484	3574	11212
27	26	-27	1	1	27.5	4/18/2008	Sonata	7085	2524	12395	3594	10825
30	29	-30	0	1	27.5	9/15/2008	Avanto	6655	3067	12073	3648	11383
29	30	-29	0	-1	27.5	9/24/2008	Avanto	7099	3168	13013	3509	11212
30		-30	0		27.5	3/8/2008	GE	6786	2779	12214	3759	11349
30	30	-30	0	0	27.5	7/21/2008	GE	7097	2741	12416	3592	11344
29	27	-29	0	2	27.5	1/24/2008	GE	7036	3106	12645	3598	11332
27	27	-27	1	0	27.5	8/31/2008	Sonata	7037	2744	12434	3423	11448
29	29	-29	0	0	27.5	8/26/2008	GE	7159	2715	12532	3926	11434
28	30	-28	1	-2	27.5	2/19/2008	Sonata	7107	3134	12863	3380	11391
28	28	-28	1	0	27.5	11/13/2008	Sonata	6822	2889	12300	3909	10958
30	30	-30	0	0	27.5	3/2/2008	Avanto	7203	3212	12920	3749	11166
29	30	-29	0	-1	27.5	7/13/2008	Avanto	7350	2780	13017	3877	11400
30	28	-30	0	2	27.5	1/14/2008	Avanto	7010	2896	12876	3620	11323
30	30	-30	0	0	27.5	10/16/2008	Sonata	6825	3041	12950	3857	11162
28		-28	1		27.5	7/31/2008	Avanto	7017	3093	12977	3938	11352
29	29	-29	0	0	27.5	5/25/2008	Avanto	7430	3079	12049	3795	11298
29	29	-29	0	0	27.5	8/17/2008	Avanto	7046	3033	13074	3783	11185
30		-30	0		27.5	5/11/2008	GE	6925	2961	12935	3756	11320
30		-30	0		27.5	12/21/2008	Sonata	6984	2902	13122	3723	11205
29		-29	0		27.5	9/8/2008	Sonata	6967	3082	12845	3783	11323
30		-30	0		27.5	3/12/2008	Avanto	6833	2934	12499	3678	11402
28		-28	1		27.5	10/22/2008	Avanto	7161	3072	12830	3404	11254
30		-30	0		27.5	4/18/2008	Avanto	7232	3185	13180	3963	11151
29	26	-29	0	3	27.5	7/5/2008	Avanto	6892	2250	12738	3602	11563

28		-28	1		27.5	8/10/2008	Avanto	6333	3061	12839	3710	11019
28	30	-28	1	-2	27.5	1/4/2008	GE	6489	2574	13024	3697	11265
29		-29	0		27.5	10/2/2008	GE	6304	2963	12290	3857	11185
28	28	-28	1	0	27.5	3/17/2008	GE	6629	3010	12715	4030	11444
28	30	-28	1	-2	27.5	3/14/2008	Avanto	6344	2406	12827	3293	11060
24	24	-24	1	0	27.5	10/9/2008	Avanto	6425	2735	12406	3788	11161
26	30	-26	1	-4	27.5	4/7/2008	Avanto	6723	3393	12870	3649	11424
28	29	-28	1	-1	27.5	10/22/2008	Avanto	6758	2657	13121	3456	11084
30		-30	0		27.5	12/20/2008	GE	6414	2797	13047	3658	10963
28		-28	1		27.5	5/21/2008	Avanto	6467	2766	12719	3698	11168
25	24	-25	1	1	27.5	11/15/2008	Avanto	6664	2954	12898	4176	11205
25	25	-25	1	0	27.5	7/8/2008	GE	6498	2918	12671	3437	11275
29	29	-29	0	0	27.5	1/31/2008	Avanto	6918	2511	12684	4116	11473
28		-28	1		27.5	5/29/2008	GE	6820	2612	12953	3736	11082
27		-27	1		27.5	1/9/2008	GE	6827	2769	12563	3896	10905
29	29	-29	0	0	27.5	11/16/2008	Avanto	6251	2688	12889	3644	11137
24		-24	1		27.5	5/14/2008	Sonata	6540	3207	13002	3519	11316
28		-28	1		27.5	1/6/2008	Avanto	6459	2788	12197	3862	10882
26		-26	1		27.5	6/27/2008	Avanto	6415	2788	12883	3887	11070
28	23	-28	1	5	27.5	6/7/2008	GE	6466	2532	13016	3914	10782
26	26	-26	1	0	27.5	10/30/2008	Avanto	6723	2438	13248	3682	11404
24		-24	1		27.5	6/27/2008	Sonata	6362	2859	13025	3928	11224
27	22	-27	1	5	27.5	2/11/2008	Avanto	6799	2661	12893	3690	11449
28		-28	1		27.5	10/8/2008	Sonata	6883	2830	12968	3994	11375
29	29	-29	0	0	27.5	11/28/2008	Avanto	6602	2534	12925	3759	11142
28	29	-28	1	-1	27.5	10/31/2008	Avanto	6906	2879	12577	3680	10778
29		-29	0		27.5	2/26/2008	Avanto	6773	2337	12473	3392	11165
28	28	-28	1	0	27.5	1/31/2008	GE	6613	3013	12757	4189	11084
30		-30	0		27.5	8/11/2008	Avanto	6432	2869	12532	3874	11231
29	28	-29	0	1	27.5	2/5/2008	Avanto	6645	2722	12585	3647	11473
30	30	-30	0	0	27.5	1/14/2008	Avanto	6487	2468	13085	3771	11874
27		-27	1		27.5	4/26/2008	GE	6570	2620	12831	3667	11608
27		-27	1		27.5	8/17/2008	Avanto	6704	2751	12615	3605	11430
26		-26	1		27.5	7/27/2008	Avanto	6428	2942	12956	3566	11001
25	20	-25	1	5	27.5	8/27/2008	Sonata	6381	2493	12615	3418	10900
26	29	-26	1	-3	27.5	10/9/2008	GE	6749	2959	12639	4005	10960
26		-26	1		27.5	5/16/2008	Avanto	6188	3254	12616	3903	11256
29		-29	0		27.5	1/30/2008	Avanto	6758	2601	12853	3691	11021
27		-27	1		27.5	6/4/2008	GE	6584	2794	12960	3653	11436
29		-29	0		27.5	10/6/2008	Avanto	6575	2569	12568	3931	11020
24		-24	1		27.5	4/19/2008	GE	6574	2357	12910	3360	11285
29	30	-29	0	-1	27.5	9/18/2008	Avanto	6534	2994	12804	3159	11032
29		-29	0		27.5	2/6/2008	Avanto	6591	2839	12652	3558	11236
30	28	-30	0	2	27.5	3/3/2008	GE	6521	2598	12832	3537	11240
30	30	-30	0	0	27.5	11/24/2008	Sonata	6466	2723	12461	4011	11061
25		-25	1		27.5	10/7/2008	Avanto	6772	2654	12414	3559	10914
27	28	-27	1	-1	27.5	10/4/2008	Avanto	6599	2408	12605	3387	10982
25	23	-25	1	2	27.5	11/8/2008	Avanto	6678	2124	12642	3424	11386
27		-27	1		27.5	11/19/2008	Sonata	6696	2691	12605	3631	11218
26		-26	1		27.5	11/26/2008	GE	6471	2608	12417	3870	10981
28	23	-28	1	5	27.5	5/24/2008	Avanto	6439	2585	12556	3215	11344
25		-25	1		27.5	4/13/2008	GE	6673	2531	12495	3625	10957
26	23	-26	1	3	27.5	9/30/2008	Sonata	6548	2337	12898	3576	11021
25	24	-25	1	1	27.5	12/1/2008	GE	6688	2596	12521	3963	11251
30	29	-30	0	1	27.5	4/10/2008	Avanto	6315	2732	12029	4144	10824
26		-26	1		27.5	5/12/2008	Avanto	6605	2488	12862	3838	10934
28	29	-28	1	-1	27.5	4/8/2008	Avanto	6620	2790	12997	3878	11124
24		-24	1		27.5	6/18/2008	GE	6735	2645	12246	3602	11246

25	27	-25	1	-2	27.5	12/7/2008	Avanto	6897	2680	12840	3524	10933
25		-25	1		27.5	2/7/2008	GE	6461	2414	12720	3713	10795
25		-25	1		27.5	7/11/2008	GE	6486	2547	12859	3881	11196
30	30	-30	0	0	27.5	4/20/2008	Avanto	6422	2782	12764	4173	11115
28	29	-28	1	-1	27.5	2/25/2008	GE	6502	2542	12543	3784	11012
24	25	-24	1	-1	27.5	5/31/2008	Avanto	6600	2732	12831	3534	11229
26		-26	1		27.5	4/26/2008	Avanto	6388	3096	13032	3535	11183
24		-24	1		27.5	7/17/2008	GE	6519	2859	13188	3505	11333
28	29	-28	1	-1	27.5	3/7/2008	GE	6694	2907	12754	3859	11098
26		-26	1		27.5	3/18/2008	GE	6842	3172	12515	3806	10749
26	25	-26	1	1	27.5	7/20/2008	GE	6667	2935	12348	3760	11486
24		-24	1		27.5	11/19/2008	Sonata	6492	2780	12873	3826	10827
28		-28	1		27.5	9/6/2008	GE	6260	3090	12915	3711	11146
28		-28	1		27.5	11/10/2008	GE	6532	2519	12795	3622	11094
30	29	-30	0	1	27.5	9/21/2008	GE	6659	2564	12610	3818	11245
24		-24	1		27.5	6/7/2008	Avanto	6609	3104	13245	3847	11056
30		-30	0		27.5	2/13/2008	Avanto	6497	2791	12368	3524	11045
27		-27	1		27.5	11/30/2008	GE	6404	2692	12546	3265	11205
29	30	-29	0	-1	27.5	7/31/2008	Avanto	6575	2792	12782	3599	11517
25	22	-25	1	3	27.5	4/28/2008	Avanto	6835	2647	12738	3498	10846
29	27	-29	0	2	27.5	4/15/2008	Avanto	6707	2642	12576	3550	10969
29	24	-29	0	5	27.5	6/28/2008	GE	6228	2623	12713	3925	11136
30	28	-30	0	2	27.5	10/27/2008	GE	6457	2589	12904	3578	11411
27	28	-27	1	-1	27.5	12/2/2008	GE	6317	2511	12302	3708	11341
26	28	-26	1	-2	27.5	10/28/2008	Avanto	6446	2688	12868	4304	10928
24	25	-24	1	-1	27.5	7/13/2008	Avanto	6736	2585	12288	3735	11265
29		-29	0		27.5	7/4/2008	Avanto	6662	2988	12698	3531	11271
27		-27	1		27.5	7/6/2008	GE	6504	2747	12381	3774	11030
29	25	-29	0	4	27.5	8/10/2008	Avanto	6580	2904	12995	3442	10838
24	22	-24	1	2	27.5	4/10/2008	GE	6277	2672	12964	3578	11481
25	23	-25	1	2	27.5	7/5/2008	Avanto	6550	2684	12969	3621	11265
28	28	-28	1	0	27.5	4/28/2008	GE	6496	2952	12755	3732	11159
26	22	-26	1	4	27.5	4/8/2008	Avanto	6572	2994	13050	3971	11031
25	27	-25	1	-2	27.5	5/13/2008	GE	6465	2707	12972	3761	11016
27	28	-27	1	-1	27.5	12/16/2008	Avanto	6713	3038	13342	3691	11213
28	29	-28	1	-1	27.5	9/25/2008	Avanto	6544	2795	13053	3776	10917
30		-30	0		27.5	6/8/2008	Avanto	6643	2774	13071	3490	11297
27	25	-27	1	2	27.5	10/27/2008	GE	6598	3138	12568	3812	11054
25		-25	1		27.5	6/28/2008	GE	6606	3007	12851	3604	11382
27		-27	1		27.5	7/15/2008	Avanto	6605	2881	12582	3828	11210
29		-29	0		27.5	9/21/2008	GE	6655	2780	12439	3659	10816
28		-28	1		27.5	4/7/2008	Avanto	6758	2592	12766	3548	11479
27		-27	1		27.5	5/18/2008	Avanto	6385	2677	12688	3385	10926
26		-26	1		27.5	9/25/2008	Avanto	6384	3064	12727	3762	10954
27		-27	1		27.5	6/25/2008	Avanto	6831	2296	12951	3823	11103
29	30	-29	0	-1	27.5	8/24/2008	GE	6553	2573	12729	3614	10940
29		-29	0		27.5	11/16/2008	Avanto	6629	2662	12661	3457	11211
28		-28	1		27.5	4/29/2008	GE	6639	2730	12758	3497	10866
29		-29	0		27.5	4/16/2008	Avanto	6559	2343	12808	3936	11312
29	30	-29	0	-1	27.5	8/8/2008	GE	6622	2806	12922	3582	11269
29		-29	0		27.5	3/7/2008	Avanto	6433	2846	12284	3787	11009
28	22	-28	1	6	27.5	3/17/2008	Avanto	6683	2512	12165	3727	11328
29		-29	0		27.5	10/13/2008	Avanto	6697	2648	12649	3929	11453
30		-30	0		27.5	2/9/2008	Sonata	6371	2457	12406	3620	10977
25		-25	1		27.5	8/29/2008	Avanto	6713	3025	12903	3734	11155
27		-27	1		27.5	3/11/2008	Avanto	6377	2775	12856	4077	10854
27	24	-27	1	3	27.5	5/13/2008	Sonata	6302	2650	12436	3878	11340
28	29	-28	1	-1	27.5	7/11/2008	GE	6296	2515	12373	4168	11519

29		-29	0		27.5	3/31/2008	GE	6465	2720	12428	3777	11534
29	29	-29	0	0	27.5	9/13/2008	Sonata	6685	3037	13105	3868	11263
30		-30	0		27.5	4/25/2008	GE	6757	2755	12797	3952	11054
26	29	-26	1	-3	27.5	1/15/2008	GE	6402	2771	12261	3926	10607
28	27	-28	1	1	27.5	10/15/2008	Avanto	6363	2460	12590	3543	11099
27	29	-27	1	-2	27.5	1/18/2008	Avanto	6630	2733	12813	3319	11300
29	30	-29	0	-1	27.5	4/16/2008	GE	6709	2855	12606	3847	11077
26		-26	1		27.5	4/19/2008	GE	6406	2424	12563	3560	10987
27	29	-27	1	-2	27.5	7/10/2008	Avanto	6530	2926	12902	4156	11400
30		-30	0		27.5	2/14/2008	GE	6614	3193	12790	3839	10974
29		-29	0		27.5	10/10/2008	Avanto	6424	2388	12045	3871	10885
28		-28	1		27.5	6/28/2008	Avanto	6560	2287	12941	3876	11035
25		-25	1		27.5	3/23/2008	Avanto	6511	2685	12661	3961	11399
28	25	-28	1	3	27.5	10/22/2008	GE	6878	2852	13222	3670	11340
27		-27	1		27.5	2/11/2008	Avanto	6191	2684	12509	3717	10963
28	28	-28	1	0	27.5	12/21/2008	GE	6617	2668	12864	3775	10845
30	30	-30	0	0	27.5	9/26/2008	Avanto	6803	2701	12614	3942	10853
24	29	-24	1	-5	27.5	7/4/2008	GE	6540	2487	13049	3829	11543
29		-29	0		27.5	6/19/2008	Avanto	6635	2371	12795	3626	11176
26	29	-26	1	-3	27.5	4/7/2008	Avanto	6156	3016	12310	3921	10915
25	24	-25	1	1	27.5	12/8/2008	Avanto	6324	2759	12807	3786	11323
25		-25	1		27.5	4/24/2008	Avanto	6349	2462	12978	3530	11254
29	29	-29	0	0	27.5	7/9/2008	Avanto	6731	2441	12616	3504	11160
24		-24	1		27.5	10/5/2008	GE	6511	2676	12533	3581	11048
30		-30	0		27.5	5/27/2008	Avanto	6544	2848	12469	3849	11246
30		-30	0		27.5	11/19/2008	GE	6924	2532	12620	3348	11713
27		-27	1		27.5	2/14/2008	Avanto	6353	2630	12538	3444	11317
28		-28	1		27.5	11/6/2008	Avanto	6681	2706	12557	4010	11327
24	23	-24	1	1	27.5	8/20/2008	Sonata	6738	3090	12852	3815	11162
27		-27	1		27.5	6/3/2008	GE	6292	2792	12357	3859	11032
29		-29	0		27.5	2/20/2008	Sonata	6392	2620	12758	3939	10965
25		-25	1		27.5	1/9/2008	Avanto	6559	2655	12477	3981	10780
26	26	-26	1	0	27.5	5/10/2008	Sonata	6703	2644	12766	3790	11118
24		-24	1		27.5	1/8/2008	Avanto	6357	2961	12568	3900	10783
28	29	-28	1	-1	27.5	6/17/2008	Sonata	6683	2643	12562	3579	11239
25		-25	1		27.5	2/18/2008	GE	6528	2542	12996	3671	11318
28	29	-28	1	-1	27.5	10/27/2008	Avanto	6188	2748	12293	3664	11010
29		-29	0		27.5	12/6/2008	Avanto	6638	2681	12928	3593	11080
25		-25	1		27.5	3/11/2008	GE	6820	2859	12822	3625	11167
27	25	-27	1	2	27.5	9/19/2008	GE	6555	2892	13044	3820	11341
27	28	-27	1	-1	27.5	1/22/2008	Avanto	6839	2917	12665	3684	10954
27		-27	1		27.5	7/2/2008	Avanto	6728	2829	12923	3761	11198
30	30	-30	0	0	27.5	2/13/2008	Avanto	6369	2827	12910	3651	11071
29		-29	0		27.5	8/16/2008	Avanto	6456	3081	12910	3743	10687
25		-25	1		27.5	2/29/2008	GE	6592	2468	12694	3922	10782
25		-25	1		27.5	1/24/2008	Sonata	6803	2631	12905	3386	10783
26	26	-26	1	0	27.5	7/18/2008	Avanto	6687	2361	12737	4003	11170
25		-25	1		27.5	2/22/2008	GE	6262	2884	12647	3844	11374
26		-26	1		27.5	5/11/2008	GE	6835	2704	12661	4015	10948
26	24	-26	1	2	27.5	3/13/2008	Avanto	6633	2640	12599	3942	10949
28	29	-28	1	-1	27.5	1/2/2008	Avanto	6647	2356	12699	3480	11242
24	29	-24	1	-5	27.5	10/15/2008	GE	6500	2737	13048	3704	11330
26		-26	1		27.5	11/17/2008	Sonata	6428	2648	12671	3636	11087
28	26	-28	1	2	27.5	6/6/2008	Avanto	6334	2429	12544	3442	11196
29		-29	0		27.5	5/11/2008	GE	6685	2469	12483	4049	11155
24		-24	1		27.5	5/10/2008	GE	6155	2548	12247	3660	10950
27		-27	1		27.5	4/13/2008	Sonata	6604	2650	12805	3682	11106
30	28	-30	0	2	27.5	10/24/2008	Avanto	6401	2370	12579	3915	11139

27	28	-27	1	-1	27.5	12/12/2008	Avanto	6524	2664	12598	3703	11401
29	29	-29	0	0	27.5	3/18/2008	Avanto	6502	2823	12781	3705	11250
30		-30	0		27.5	8/25/2008	GE	6453	2625	12237	3822	11116
28		-28	1		27.5	6/6/2008	Avanto	6541	2560	12798	3862	10942
28	30	-28	1	-2	27.5	5/27/2008	Avanto	6378	2761	12585	3893	11238
30		-30	0		27.5	10/28/2008	Avanto	6440	2920	12194	3848	10856
28		-28	1		27.5	6/28/2008	Avanto	6347	2611	12623	3897	10765
28		-28	1		27.5	3/23/2008	Avanto	6317	2607	12533	3650	11301
28		-28	1		27.5	9/10/2008	Sonata	6728	2413	12401	3379	10945
25		-25	1		27.5	6/3/2008	GE	6523	2504	12555	4124	11256
29	24	-29	0	5	27.5	5/28/2008	Avanto	6330	2821	12637	3611	11241
27	27	-27	1	0	27.5	11/27/2008	GE	6449	2677	12797	4046	11339
25	27	-25	1	-2	27.5	2/23/2008	GE	6652	2853	12775	4039	11077
30		-30	0		27.5	1/9/2008	Avanto	6581	2834	13229	3911	11270
28	29	-28	1	-1	27.5	5/31/2008	Avanto	6611	2775	12726	3867	11215
29		-29	0		27.5	12/2/2008	Avanto	6440	2853	12045	3770	11595
27		-27	1		27.5	9/17/2008	GE	6826	3005	12790	3694	11329
27	30	-27	1	-3	27.5	4/21/2008	GE	6479	2815	12526	3643	11051
30	30	-30	0	0	27.5	2/26/2008	GE	6364	2785	12241	3603	11022
28	29	-28	1	-1	27.5	12/17/2008	GE	6185	2691	12553	3613	11196
27	27	-27	1	0	27.5	10/30/2008	Avanto	6474	2452	12962	4070	11302
24		-24	1		27.5	8/27/2008	Sonata	6443	2599	12628	3318	11109
26		-26	1		27.5	4/6/2008	GE	6692	2765	12745	3689	10997
24		-24	1		27.5	11/17/2008	GE	6505	2478	12572	3650	11481
26		-26	1		27.5	4/5/2008	Avanto	6402	2794	12846	3913	11146
27		-27	1		27.5	10/30/2008	GE	6165	2765	12542	3783	10789
24		-24	1		27.5	5/29/2008	GE	6985	2720	12372	3537	10713
26		-26	1		27.5	2/1/2008	Avanto	6665	2760	13011	3989	11219
28		-28	1		27.5	11/28/2008	Avanto	6948	2705	12921	4048	11076
29		-29	0		27.5	10/20/2008	GE	6670	2696	12700	3787	11366
25	8	-25	1	17	27.5	11/27/2008	Avanto	6251	2698	12504	3754	11184
28	29	-28	1	-1	27.5	8/15/2008	GE	6769	2886	12514	3806	11200
29		-29	0		27.5	12/16/2008	Avanto	6428	2682	12672	3640	11343
30		-30	0		27.5	8/12/2008	Avanto	6707	2172	12429	4008	11013
28		-28	1		27.5	6/2/2008	GE	6775	2603	13132	3359	11166
29		-29	0		27.5	4/9/2008	Avanto	6613	2739	12858	4026	11225
29	29	-29	0	0	27.5	10/22/2008	Avanto	6660	2892	13250	3575	11303
28		-28	1		27.5	11/26/2008	GE	6565	2976	12864	3566	11529
29		-29	0		27.5	12/5/2008	Avanto	6912	2512	12642	3762	11241
29		-29	0		27.5	3/1/2008	GE	6577	2852	13080	3798	11019
29	30	-29	0	-1	27.5	3/6/2008	Avanto	6292	2748	12236	3840	11099
30		-30	0		27.5	12/2/2008	GE	6385	2658	12721	3851	11002
29	30	-29	0	-1	27.5	8/13/2008	Sonata	6525	2705	12405	3462	11310
29	30	-29	0	-1	27.5	7/13/2008	Avanto	6361	2694	12490	3871	11163
28	30	-28	1	-2	27.5	8/18/2008	GE	6226	2728	12089	3867	10798
29	30	-29	0	-1	27.5	12/18/2008	Avanto	6443	2748	12593	3871	11256
29	29	-29	0	0	27.5	10/16/2008	GE	6609	2566	12496	3766	11232
29	30	-29	0	-1	27.5	11/20/2008	Avanto	6664	2491	12496	3790	11433
28	30	-28	1	-2	27.5	7/18/2008	Avanto	6586	2893	12746	3561	11144
24	28	-24	1	-4	27.5	4/22/2008	Avanto	6476	2656	13017	3728	11125
27	28	-27	1	-1	27.5	6/7/2008	Avanto	6516	2983	12563	3890	11249
26	29	-26	1	-3	27.5	4/5/2008	Avanto	6348	2515	12449	3431	11346
29		-29	0		27.5	2/22/2008	GE	6637	2581	12924	3651	11043
28		-28	1		27.5	9/30/2008	GE	6469	2984	12920	3465	10815
27	28	-27	1	-1	27.5	8/5/2008	GE	6392	2982	12639	3998	11322
27	28	-27	1	-1	27.5	3/19/2008	GE	6519	2494	12859	3821	10838
26		-26	1		27.5	6/16/2008	Avanto	6553	2741	12939	3990	11177
26		-26	1		27.5	10/9/2008	Avanto	6663	2968	13056	3656	11276

25		-25	1		27.5	7/27/2008	Sonata	6491	2967	12689	3842	11175
26		-26	1		27.5	11/20/2008	Sonata	6707	2443	12640	3851	11364
26		-26	1		27.5	9/24/2008	GE	6434	3024	12386	3936	11102
26		-26	1		27.5	10/15/2008	Sonata	6593	2832	12471	3779	11077
27		-27	1		27.5	9/15/2008	Avanto	6309	2745	12551	3836	11104
28		-28	1		27.5	10/27/2008	GE	6296	2655	12229	3403	10999
28		-28	1		27.5	8/7/2008	Avanto	6175	2507	12273	3976	11366
27	23	-27	1	4	27.5	8/6/2008	Avanto	6409	2719	12395	3631	11147
25		-25	1		27.5	1/5/2008	GE	6490	2649	12496	3594	11233
25	19	-25	1	6	27.5	7/19/2008	GE	6556	3162	13034	3397	11157
26	23	-26	1	3	27.5	10/30/2008	Avanto	6560	2738	12838	3750	11544
25	26	-25	1	-1	27.5	6/10/2008	Sonata	6647	2665	12726	3746	11306
26	28	-26	1	-2	27.5	5/1/2008	Avanto	6418	2697	13002	3800	11148
26		-26	1		27.5	2/1/2008	GE	6874	2577	12875	3858	11511
27	25	-27	1	2	27.5	11/14/2008	GE	6683	3114	12639	3670	11149
29		-29	0		27.5	6/7/2008	Avanto	6620	2827	12391	3945	11225
25	24	-25	1	1	27.5	11/13/2008	GE	6436	2715	12354	3639	11095
27	28	-27	1	-1	27.5	7/7/2008	GE	6846	2925	12739	3488	11187
29	25	-29	0	4	27.5	6/10/2008	Avanto	6615	2693	12787	3648	10959
29	26	-29	0	3	27.5	1/7/2008	Avanto	6697	2680	13027	3591	11426
26	23	-26	1	3	27.5	4/6/2008	Avanto	6473	2589	12601	3762	11335
28		-28	1		27.5	10/11/2008	Avanto	6806	2577	12969	3816	11314
24		-24	1		27.5	3/15/2008	Avanto	6567	3021	12769	3504	11287
27	27	-27	1	0	27.5	8/17/2008	GE	6478	2854	12849	3789	11277
27	25	-27	1	2	27.5	9/4/2008	GE	6428	2717	12681	3628	11258
24	24	-24	1	0	27.5	2/5/2008	Avanto	6377	3041	12513	3911	11022
27		-27	1		27.5	9/20/2008	Avanto	6327	2705	12530	3584	10977
24	20	-24	1	4	27.5	12/13/2008	Avanto	6497	2758	12874	3713	10702
26	24	-26	1	2	27.5	9/26/2008	GE	6337	2416	12384	3628	11270
28		-28	1		27.5	3/15/2008	Avanto	6653	2795	12197	3678	11115
26		-26	1		27.5	3/4/2008	GE	6859	2411	12828	3835	11057
28	27	-28	1	1	27.5	11/19/2008	Avanto	6510	2502	13080	3583	11266
28	23	-28	1	5	27.5	4/6/2008	GE	6477	2890	12675	3453	11815
29		-29	0		27.5	3/9/2008	GE	6441	2770	13000	3534	10810
26	24	-26	1	2	27.5	6/4/2008	GE	6776	2526	13051	3460	10787
30	30	-30	0	0	27.5	11/20/2008	Sonata	6368	2620	12690	3825	11017
27	28	-27	1	-1	27.5	3/9/2008	GE	6833	2751	12653	3771	11092
24	11	-24	1	13	27.5	9/9/2008	GE	6610	2744	12538	3877	10869
27		-27	1		27.5	9/28/2008	Avanto	6276	2358	12586	3574	10754
28	24	-28	1	4	27.5	4/7/2008	Sonata	6507	2459	12940	3799	10846
27	20	-27	1	7	27.5	4/15/2008	GE	6531	2345	13398	3614	11384
28	27	-28	1	1	27.5	12/7/2008	GE	6689	2686	12986	3852	10911
29		-29	0		27.5	3/18/2008	GE	6811	2356	12685	3844	11004
30	25	-30	0	5	27.5	5/16/2008	GE	6588	2840	13007	3769	10885
27	23	-27	1	4	27.5	8/25/2008	GE	6503	2499	12614	4114	11405
29	25	-29	0	4	27.5	5/13/2008	Avanto	6159	2479	12555	3517	10936
27	8	-27	1	19	27.5	8/31/2008	GE	6396	3058	12713	3687	11056
27	24	-27	1	3	27.5	12/12/2008	Avanto	6790	3132	12983	3731	10688
29	22	-29	0	7	27.5	8/26/2008	Avanto	6375	2536	12298	3767	11231
30	22	-30	0	8	27.5	9/5/2008	Avanto	6700	2693	12684	3879	11051
24		-24	1		27.5	3/30/2008	Avanto	6565	3093	12528	4017	11142
25	26	-25	1	-1	27.5	11/6/2008	Avanto	6239	2592	12349	3597	11721
27	26	-27	1	1	27.5	10/3/2008	Avanto	6459	3044	12735	3763	10958
27	26	-27	1	1	27.5	2/21/2008	Avanto	6643	2864	12370	3327	11481
25	26	-25	1	-1	27.5	3/31/2008	Sonata	6682	2711	12903	3400	11127
25	20	-25	1	5	27.5	7/17/2008	Avanto	6709	2629	13121	3757	11485
24	22	-24	1	2	27.5	6/30/2008	GE	6609	3039	12920	3726	11000
25		-25	1		27.5	12/13/2008	Sonata	6441	2842	13026	3605	11630

24	15	-24	1	9	27.5	10/4/2008	Avanto	6580	2573	12463	3416	10844
26		-26	1		27.5	3/28/2008	GE	6631	2779	12519	3654	11373
24	21	-24	1	3	27.5	2/2/2008	GE	6452	2524	12410	3949	11296
27		-27	1		27.5	10/12/2008	Avanto	6338	2730	12972	3802	11053
24	20	-24	1	4	27.5	9/7/2008	Sonata	6604	3006	13268	3563	11252
27	21	-27	1	6	27.5	11/25/2008	GE	6455	2806	12948	3722	11568
27		-27	1		27.5	5/23/2008	Avanto	6875	2548	12532	3946	11154
26	21	-26	1	5	27.5	4/1/2008	Avanto	6678	2770	12799	3867	11380
27		-27	1		27.5	9/20/2008	GE	6807	2560	12679	3273	11311
27		-27	1		27.5	5/25/2008	GE	6618	3104	12740	3777	10897
26	19	-26	1	7	27.5	7/11/2008	Sonata	6552	2341	12917	3889	10933
27	24	-27	1	3	27.5	2/27/2008	GE	6400	2568	12566	3698	11253
26	26	-26	1	0	27.5	12/10/2008	GE	6502	2854	12922	3501	10886
27	24	-27	1	3	27.5	7/20/2008	GE	6433	2536	12279	3761	11034
29	24	-29	0	5	27.5	2/17/2008	Avanto	6838	2704	12921	3818	11149
28	18	-28	1	10	27.5	7/8/2008	Avanto	6404	2831	12767	3636	10920
27	20	-27	1	7	27.5	3/26/2008	Avanto	6723	2952	12720	3667	11376
29	24	-29	0	5	27.5	11/1/2008	Avanto	6581	2515	12722	3728	11203
25	23	-25	1	2	27.5	11/23/2008	GE	6854	2666	13011	3818	11038
28	28	-28	1	0	27.5	7/27/2008	GE	6368	2606	12469	3801	11159
28	23	-28	1	5	27.5	5/2/2008	Avanto	6653	2677	12799	3858	11045
25	22	-25	1	3	27.5	12/19/2008	GE	6426	2774	12894	3671	11167
28	24	-28	1	4	27.5	8/30/2008	Avanto	6510	2576	12709	3557	11495
25	24	-25	1	1	27.5	3/5/2008	GE	6495	2860	12353	3892	10716
26	26	-26	1	0	27.5	3/25/2008	Avanto	6516	2785	12935	3863	10791
27		-27	1		27.5	9/19/2008	Sonata	6662	2606	12826	3549	11116
25	27	-25	1	-2	27.5	7/17/2008	GE	6503	2755	12271	3828	11276
24	22	-24	1	2	27.5	1/16/2008	GE	6555	2897	12581	3858	11122
26	22	-26	1	4	27.5	7/17/2008	Avanto	6253	2899	12546	3599	11258
27		-27	1		27.5	12/12/2008	Sonata	6540	2834	12652	4008	11114
27	24	-27	1	3	27.5	9/9/2008	GE	6511	2687	12872	3760	10931
26		-26	1		27.5	12/9/2008	Avanto	6494	2576	12153	3451	11114
29		-29	0		27.5	11/15/2008	Avanto	6489	2745	12099	3792	11339
27	20	-27	1	7	27.5	7/25/2008	GE	6738	2607	12786	3959	11300
29	27	-29	0	2	27.5	9/11/2008	Avanto	6621	2634	12758	3585	11195
28		-28	1		27.5	10/27/2008	GE	6806	2885	12698	3680	10982
28	26	-28	1	2	27.5	9/2/2008	GE	6797	2989	12852	4003	11216
25		-25	1		27.5	2/29/2008	Avanto	6359	2819	12471	3887	11113
26	21	-26	1	5	27.5	2/21/2008	Avanto	6403	3111	12760	3680	11008
29		-29	0		27.5	10/16/2008	Avanto	6630	2705	12658	3817	11587
26		-26	1		27.5	1/4/2008	Avanto	6295	2719	12472	3826	11409
26		-26	1		27.5	3/26/2008	Avanto	6540	3023	12619	3793	11274
25	24	-25	1	1	27.5	8/29/2008	Avanto	6475	2635	12514	3746	11199
26	19	-26	1	7	27.5	10/29/2008	GE	6428	2811	12171	3831	10909
25	12	-25	1	13	27.5	9/30/2008	Sonata	6781	2828	12170	4023	10981
30	25	-30	0	5	27.5	7/24/2008	GE	6553	2737	12693	4001	10716
29		-29	0		27.5	4/6/2008	Avanto	6620	2295	12653	3701	11083
26		-26	1		27.5	11/21/2008	Sonata	6408	2905	12451	3675	11289
26	19	-26	1	7	27.5	10/24/2008	Avanto	6805	2002	12948	3666	11024
29		-29	0		27.5	11/26/2008	Sonata	6275	2722	13035	4114	11045
28	19	-28	1	9	27.5	11/11/2008	Avanto	6513	2390	12809	3949	11215
26		-26	1		27.5	9/29/2008	GE	6501	2629	12403	4093	11036
28		-28	1		27.5	8/4/2008	Avanto	6161	2980	12743	3759	10889
24	26	-24	1	-2	27.5	9/23/2008	Avanto	7126	2597	12896	3883	11006
29		-29	0		27.5	4/17/2008	GE	6563	3083	12968	3393	11245
26		-26	1		27.5	9/13/2008	Avanto	6877	2856	12321	3474	10945
29		-29	0		27.5	11/16/2008	Avanto	6711	2651	12824	3758	11238
27	28	-27	1	-1	27.5	1/18/2008	GE	6482	2519	12507	3545	11212

26	25	-26	1	1	27.5	5/2/2008	Avanto	6348	2601	12948	3416	11359
26		-26	1		27.5	3/26/2008	Avanto	6510	2775	12587	3687	11169
24		-24	1		27.5	1/27/2008	Avanto	6541	2226	12564	3936	11348
28	22	-28	1	6	27.5	6/9/2008	Avanto	6255	2823	13062	3621	11042
28	16	-28	1	12	27.5	1/27/2008	Avanto	6503	2756	12642	3680	11349
27	19	-27	1	8	27.5	11/17/2008	Sonata	6599	2864	12644	4185	11227
24		-24	1		27.5	6/10/2008	Avanto	6633	3110	12309	4075	10824
27		-27	1		27.5	7/7/2008	GE	6579	2635	12474	3575	11373
28		-28	1		27.5	12/11/2008	Avanto	6293	2504	12551	3733	11123
25	21	-25	1	4	27.5	10/11/2008	GE	6373	2936	13117	3282	10942
26	21	-26	1	5	27.5	7/6/2008	Avanto	6509	2879	13030	3831	11272
25		-25	1		27.5	4/24/2008	Avanto	6626	2671	12827	3749	11242
26	26	-26	1	0	27.5	10/25/2008	Avanto	6904	2581	12930	3806	11216
24	23	-24	1	1	27.5	1/24/2008	GE	6577	2750	12177	3999	11053
26	23	-26	1	3	27.5	3/15/2008	GE	6606	2474	12767	3845	11282
27		-27	1		27.5	4/12/2008	Avanto	6618	2713	12636	3448	10882
27	22	-27	1	5	27.5	9/17/2008	Sonata	6557	2572	12225	3406	11024
25	21	-25	1	4	27.5	7/22/2008	Avanto	6393	2536	12567	3767	11502
26		-26	1		27.5	8/10/2008	Sonata	6660	2894	12434	3604	11076
26	13	-26	1	13	27.5	4/2/2008	Sonata	6569	2706	12965	3541	11403
27	27	-27	1	0	27.5	3/2/2008	GE	6644	2970	12783	3281	11211
30	23	-30	0	7	27.5	3/27/2008	GE	6657	2483	12801	3583	11040
29	27	-29	0	2	27.5	2/3/2008	Avanto	6451	2748	12921	3900	11087
27	29	-27	1	-2	27.5	10/31/2008	GE	6427	2491	12556	3599	11145
29	27	-29	0	2	27.5	11/8/2008	Avanto	6507	2824	12694	3729	11049
30	29	-30	0	1	27.5	9/3/2008	Sonata	6230	2961	13069	3602	11445
27	20	-27	1	7	27.5	3/26/2008	Avanto	6601	2905	12315	3775	10971
27	20	-27	1	7	27.5	8/7/2008	Avanto	6635	2277	12314	3703	10936
27	28	-27	1	-1	27.5	4/21/2008	GE	6827	2836	12960	3975	11240
24	25	-24	1	-1	27.5	6/10/2008	Avanto	6229	2702	12580	3514	11236
29	23	-29	0	6	27.5	2/29/2008	Avanto	6699	2767	12943	3803	11409
25		-25	1		27.5	3/22/2008	Avanto	6248	2591	12321	3760	10624
25		-25	1		27.5	1/17/2008	GE	6390	2370	12588	3380	11115
25		-25	1		27.5	4/17/2008	GE	6562	2879	12584	3793	11222
25		-25	1		27.5	6/18/2008	Sonata	6211	2599	12368	3519	10965
27	25	-27	1	2	27.5	5/3/2008	GE	6690	2634	12399	3461	11035
29		-29	0		27.5	10/21/2008	Avanto	6601	2734	12726	3714	11291
29	23	-29	0	6	27.5	2/22/2008	Avanto	6585	3207	12883	3965	11275
24		-24	1		27.5	2/2/2008	Avanto	6246	3159	12875	3830	11207
23	21	-23	1	2	27.5	11/18/2008	Sonata	6684	2436	13028	4031	10854
26	19	-26	1	7	27.5	11/17/2008	GE	6429	2605	12589	3647	11277
26		-26	1		27.5	3/25/2008	GE	6748	2897	12452	3731	11198
25		-25	1		27.5	6/30/2008	Avanto	6836	2285	12859	3832	11486
25	25	-25	1	0	27.5	7/15/2008	Avanto	6578	2949	12616	3906	11290
25	13	-25	1	12	27.5	8/15/2008	GE	6632	2637	12901	3594	10888
25	24	-25	1	1	27.5	7/23/2008	Sonata	6702	2980	12604	3647	11277
25		-25	1		27.5	7/8/2008	GE	6725	2524	12479	3710	11132
25	16	-25	1	9	27.5	11/22/2008	Sonata	6617	2516	12606	3717	11139
24		-24	1		27.5	1/8/2008	GE	6996	3163	12648	3792	11158
28	27	-28	1	1	27.5	3/15/2008	Avanto	6742	2818	12709	3810	11099
26		-26	1		27.5	7/26/2008	Avanto	6721	2638	12701	3655	11066
26		-26	1		27.5	9/20/2008	GE	6421	2493	12443	3773	10990
27		-27	1		27.5	7/6/2008	Avanto	6256	2921	12256	3905	10804
24		-24	1		27.5	12/6/2008	Sonata	6784	2768	12594	3490	11298
28		-28	1		27.5	12/16/2008	Avanto	6704	2247	12786	3626	10759
29	27	-29	0	2	27.5	10/11/2008	Avanto	6722	2519	12660	3256	11501
24		-24	1		27.5	9/15/2008	Avanto	6360	3294	12529	3985	11023
22	22	-22	1	0	27.5	2/26/2008	GE	6171	2698	12783	3921	11020

26		-26	1		27.5	10/29/2008	Sonata	6373	2300	12748	3606	10981
23	19	-23	1	4	27.5	1/20/2008	GE	5984	2522	12792	3607	11124
21		-21	1		27.5	8/17/2008	Avanto	6052	2616	12241	4165	11056
26	27	-26	1	-1	27.5	6/6/2008	Sonata	6352	2839	12432	3752	10808
25	24	-25	1	1	27.5	1/7/2008	Avanto	6106	2667	12681	3376	10642
20		-20	1		27.5	2/23/2008	Avanto	6246	2720	12758	3969	11017
20	15	-20	1	5	27.5	8/8/2008	Avanto	6200	2696	12739	3800	11034
21	17	-21	1	4	27.5	11/28/2008	Sonata	6391	2508	12096	3968	11324
27		-27	1		27.5	8/15/2008	Avanto	5999	2935	13087	3985	10983
24	23	-24	1	1	27.5	11/23/2008	GE	6238	2627	12605	3216	11109
26	23	-26	1	3	27.5	9/20/2008	GE	6186	2607	12962	3657	11171
20		-20	1		27.5	5/15/2008	Sonata	6283	2739	12631	4212	10805
26	21	-26	1	5	27.5	5/9/2008	Avanto	6023	2687	12852	3716	11192
23		-23	1		27.5	11/25/2008	Sonata	6506	2596	12523	3593	11035
25		-25	1		27.5	5/25/2008	Avanto	6130	2725	12326	3726	10842
25	21	-25	1	4	27.5	1/8/2008	Avanto	6547	3123	12479	3984	11038
24		-24	1		27.5	2/2/2008	GE	6186	2808	12547	3692	10971
20		-20	1		27.5	9/8/2008	Avanto	6039	2569	12499	4040	11463
26	21	-26	1	5	27.5	11/15/2008	Avanto	6351	2526	12515	3541	11007
24		-24	1		27.5	10/22/2008	GE	6030	2652	12667	3435	11182
20	19	-20	1	1	27.5	6/22/2008	GE	6351	2385	12447	3555	11270
24	28	-24	1	-4	27.5	4/8/2008	Sonata	6275	3065	12613	3591	11310
23	18	-23	1	5	27.5	6/14/2008	Avanto	6372	2741	13361	3754	10793
21	19	-21	1	2	27.5	9/7/2008	Avanto	6217	2467	12410	4115	10940
22	10	-22	1	12	27.5	9/28/2008	Avanto	6293	2724	13034	3432	10755
25		-25	1		27.5	12/18/2008	Avanto	6171	2411	12891	3324	11046
23		-23	1		27.5	9/13/2008	Avanto	6087	2816	12804	3540	11214
22	15	-22	1	7	27.5	6/12/2008	Avanto	6475	2664	12470	3362	11114
23		-23	1		27.5	7/2/2008	Sonata	5941	2708	12645	3745	10865
18		-18	1		27.5	5/7/2008	Avanto	6133	2772	12611	3691	11389
26	21	-26	1	5	27.5	6/22/2008	Avanto	6252	2871	12317	3519	10950
22		-22	1		27.5	9/10/2008	GE	6376	2538	12950	3829	11317
23		-23	1		27.5	10/18/2008	Avanto	6215	2407	13153	3410	11061
24	18	-24	1	6	27.5	9/19/2008	Avanto	6348	2679	12501	3657	11238
24		-24	1		27.5	12/3/2008	Avanto	6252	2535	12750	3766	11202
24		-24	1		27.5	5/5/2008	GE	6358	2785	12392	3665	11655
25		-25	1		27.5	8/25/2008	Avanto	6269	2329	12652	3727	11085
21	18	-21	1	3	27.5	11/11/2008	Avanto	6113	2872	12519	3618	10940
26		-26	1		27.5	9/2/2008	Avanto	5815	2761	12658	3587	11289
24		-24	1		27.5	9/28/2008	Avanto	6270	2478	12494	3652	11003
26	17	-26	1	9	27.5	7/16/2008	Avanto	6650	2637	12823	3713	10987
20	22	-20	1	-2	27.5	1/26/2008	Sonata	6285	2868	12977	3592	11013
20	15	-20	1	5	27.5	7/24/2008	Avanto	6249	3185	12442	3726	11021
26	14	-26	1	12	27.5	3/13/2008	Avanto	6579	2630	13008	3891	11128
24		-24	1		27.5	7/3/2008	Sonata	6323	2976	12757	3252	11216
22	14	-22	1	8	27.5	12/4/2008	GE	6593	2528	13222	3608	10860
25		-25	1		27.5	2/13/2008	Avanto	6347	2741	12762	3728	11198
24	17	-24	1	7	27.5	12/10/2008	Sonata	6415	2659	12922	3695	10895
21	17	-21	1	4	27.5	11/2/2008	GE	6481	2768	12147	4101	10901
20	20	-20	1	0	27.5	1/22/2008	GE	6432	2600	12612	3898	10488
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23	4	-23	1	19	27.5	5/9/2008	Avanto	6209	2780	12771	3298	11188
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26	23	-26	1	3	27.5	4/21/2008	GE	6238	2679	12167	3901	11143
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26	25	-26	1	1	27.5	4/30/2008	Sonata	6304	2628	12292	3490	11204
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3411 6160 10.93

4049	6363	9.581
3325	5973	11.25
4085	6042	10.37
3765	6344	7.94
3161	6094	11.9
3580	6235	10.61
5020	6190	10.27
3298	6380	11.03
4558	5988	10.52
3786	6230	8.117
4271	6176	9.675
4634	6273	9.708
4412	6014	8.936
3539	6492	13.36
4066	6122	8.249
3716	6538	9.032
4385	6177	8.576
5308	6031	7.652
4233	6342	9.616
4439	6020	9.452
3770	6338	13.06
5446	6266	9.502
3746	6364	7.872
4522	6204	13.21
4531	6280	12.47
3683	6162	9.541
3723	6080	6.988
3854	6466	9.111
3445	5932	9.688
2732	6122	10.55
3360	6243	9.478
3579	6365	10.89
3754	6204	10.78
3990	6341	7.499
4115	6244	8.104
4736	6349	8.518
3087	6260	8.984
2726	6104	9.359
4939	5805	10.02
3683	6266	3.942
4146	6641	9.086
4233	6272	12.48
3631	6241	7.867
4474	6567	11.87
4899	6312	10.7
4602	6583	9.942
4334	6337	10.36
4484	6408	6.87
3031	6471	9.831
4507	6419	13.21
3286	6609	10.2
4676	6082	10.08
3872	5977	8.532
4855	6496	9.938
3597	6107	10.46
3340	6198	10.85
5094	6357	9.254
3116	6340	9.527

4507	6173	14.05
4115	6269	5.483
4154	6115	14.46
3829	6181	10.68
4477	6401	12
3659	6351	6.672
3476	6748	8.82
3878	6396	9.444
3165	6586	10.85
4056	6231	6.66
4469	6080	10.94
4091	6178	7.574
3880	6448	10.13
4188	6119	11.3
4583	6441	10.65
3509	6292	12.17
5398	6020	12.01
3682	6457	8.698
4044	6084	10.51
2933	6142	8.111
5531	6240	7.356
4005	6268	11.85
3105	6039	10
4325	6371	9.89
3570	6474	11.82
4476	6261	11.19
5149	6234	10.7
4270	5866	12.5
3739	6140	11.86
3730	6341	10.48
4148	6213	8.619
3604	6184	8.697
4789	6213	12.38
4320	6491	6.776
4752	6353	9.951
3923	5917	6.102
4124	6288	12.04
3451	5944	11.72
3567	6631	10
5107	6558	9.858
3947	6409	5.027
3390	6340	11.16
3631	6418	5.615
2708	6234	5.361
4024	6461	10.16
3639	6228	8.103
4445	5922	10.82
3620	6443	11.35
4828	6463	11.72
4931	6389	8.618
3063	5833	10.9
4187	6351	10.2
3932	6578	11.65
4047	5838	11.07
4948	6555	11.8
4400	6375	9.736
2855	6025	9.706
4322	6183	12.02

5186	5799	5.753
3547	6711	8.991
3868	6096	7.459
4003	6195	9.235
4561	6226	11.3
4242	6238	11.65
3852	6204	7.97
5873	5952	9.058
4585	6288	10.27
4074	6291	9.416
3351	6225	10.6
3350	6339	10.8
3645	6066	8.14
3782	6086	9.646
4310	6236	5.736
3533	6176	12.29
4049	6070	8.742
3856	6314	7.592
4641	6235	9.492
4240	6277	7.143
4042	6131	9.958
3284	6263	8.879
4598	6292	14.36
3508	6197	12.28
4067	5986	5.006
3877	6238	10.88
4516	6019	7.204
3865	6273	9.49
4636	6219	10.33
5151	6065	11.5
2422	6290	9.454
3726	6444	13.15
4377	6093	9.038
3287	6186	10.66
4047	6379	11.33
4244	6177	10.17
4073	6504	11.76
3941	6144	10.65
3882	6394	8.432
3165	6088	6.389
4874	6068	13.72
3338	6266	8.791
4002	6401	10.21
3953	6339	11.13
3673	6659	10.23
3324	6206	8.191
3990	6195	9.065
3817	6466	9.75
4179	6047	12.96
3874	6569	8.278
4396	6194	11.57
3309	6237	10.62
4088	6482	9.532
3537	6059	7.886
4826	6350	9.432
4255	6325	9.827
3782	6010	7.061
3997	6431	10.38

3957	6250	8.355
3943	6196	9.812
5091	6182	10.67
3527	6295	8.191
4106	6332	9.423
3704	6049	10.7
2910	6247	6.328
4894	6267	12.07
3317	6142	14.85
6250	6015	11.92
3604	6195	9.368
4220	6152	10.86
4071	6374	7.928
5215	6093	13.76
4078	6211	11.88
3441	6277	11.57
3451	6027	8.248
4017	6252	10.64
3632	6209	8.883
5544	6141	9.377
3680	5943	8.86
3449	6031	7.949

ID Identifikační číslo pacienta
Group 4 skupiny: 1..CN (kontroly), 2..stable MCI, 3..progressive MCI, 4..AD (Alzheimerova choroba)
Group_3ka 3 skupiny: 1..CN (kontroly), 2..MCI (mirna kognitivní porucha), 3..AD (Alzheimerova choroba)
group_klas Výsledek klasifikačního algoritmu (klasifikace do skupin 1 a 3)
group_01_1 2 skupiny: 0..CN, 1..AD
group_01_2 2 skupiny: 0..CN, 1..MCI
Gender Pohlaví (je tam chyba - hodnota FF) - proto se tato proměnná nepoužívá pro analýzu
Gender_rel Rekódované pohlaví - používá se v analýze
gender_01 Pohlaví rekódované na číselné hodnoty: 0..ženy, 1..muži
Age Věk (v letech)
Height Výška (je tam chyba - 1.58 místo 158) - proto se tato proměnná nepoužívá pro analýzu
Height_cor Výška s opravenou chybou - používá se v analýze
Weight Váha (v kg)
weight_kor Konstanta, která se používá pro výpočet Wilcoxonova jednovýběrového testu
MMSE Mini-mental state examination skóre (hodnotí kognitivní funkce, maximum 30 bodů) - zdrav
MMSE_24 Mini-mental state examination skóre po 24 měsících
mmse_neg Mini-mental state examination skóre (hodnotí kognitivní funkce, maximum 30 bodů) - zdrav
mmse_kat Kategorizované MMSE skóre: 0..MMSE>28, 1..MMSE<=28
mmse_roz Rozdíl MMSE a MMSE_24
mmse_kon Konstanta, která se používá pro výpočet Wilcoxonova jednovýběrového testu
scan_date Datum pořízení obrazu mozku
scanner Typ skeneru
Hippocam Objem hipokampu
Amygdala_ Objem amygdaly
Thalamus_ Objem thalamu
Pallidum_v Objem pallida
Putamen_v Objem putamenu
Nucl_caud_ Objem nucleus caudatus
Hippocam_24 Objem hipokampu po 24 měsících
hip_rozdil Rozdíl Hippocampus_volume (mm3) a Hippocampus_volume_24 (mm3)

a)
i)

í lidé mezi 28-30, pacienti s MCI méně a nejméně u pacientů s AD

í lidé mezi 28-30, pacienti s MCI méně a nejméně u pacientů s AD