serial	MR_protoc	Age	PSA	PV	PSAD	previous_B	PIRADS	adenocarci	sig_cancer
1	1	64	4.4	35	0.13	0	4	1	0
2	1	70	8.2	28	0.29	0	3	1	0
3	1	51	7	38	0.18	0	2	0	0
4	1	57	5.3	35	0.15	0	2	0	0
5	1	55	8.1	34	0.24	0	2	1	0
6	1	56	8.6	39	0.22	0	3	1	0
7	1	77	13.4	50	0.27	0	3	0	0
8	1	83	7.3	22	0.33	0	3	0	0
9	1	53	8	21	0.38	0	3	1	0
10	1	70	8.8	23	0.38	0	5	1	1
11	1	67	8.2	48	0.17	0	4	1	1
12	1	63	6.6	52.6	0.13	0	3	1	1
13	1	60	5.1	35	0.15	0	4	1	0
14	1	64	4.7	38	0.12	0	3	0	0
15	1	77	5.8	40	0.14	0	3	0	0
16	1	71	30	30.3	0.99	0	5	1	1
17	1	71	6.8	25	0.27	0	4	1	0
18	1	36	4.7	17	0.28	0	3	0	0
19	1	67	4.9	21	0.23	0	3	1	1
20	1	68	5.2	43	0.12	0	2	0	0
21	1	69	5.8	40	0.14	0	2	0	0
22	1	74	6.3	66	0.1	0	3	0	0
23	1	56	9.9	31	0.32	1	2	0	0
24	1	73	3.3	22	0.15	0	2	1	1
25	1	58	8.5	51.4	0.17	0	4	1	0
26	1	73	5.1	101	0.05	0	3	0	0
27	1	62	6.1	27	0.23	0	4	1	1
28	1	72	7.4	17	0.44	0	4	1	1
29	1	60	5.8	43.2	0.13	0	3	0	0
30	1	82	100	32	3.13	0	3	1	1
31	1	72	8.3	22.8	0.36	1	3	1	0
32	1	65	7.7	36.6	0.21	0	2	1	1
33	1	77	16.9	35	0.48	1	5	1	1
34	1	66	18.5	60	0.31	0	3	0	0
35	1	69	8.5	50	0.17	0	3	1	0
36	1	56	4	31	0.13	1	3	0	0
37	1	72	4.1	46.6	0.09	0	3	1	0
38	1	58	6.1	35	0.17	1	2	0	0
39	1	62	4.3	25	0.17	0	2	0	0
40	1	73	6.2	62	0.1	0	3	0	0
41	1	71	19.8	34.8	0.57	1	3	0	0
42	1	71	20	30	0.67	1	3	0	0
43	1	69	8.1	49	0.16	1	3	0	0
44	1	71	7.3	54	0.14	0	3	0	0
45	1	35	7.6	28	0.27	0	3	0	0
46	1	70	12.9	100	0.13	0	5	0	0
47	1	67	8.4	50.5	0.17	0	3	0	0
48	1	52	13.6	27	0.5	0	3	0	0

49	1	70	9.5	44	0.22	0	2	1	0
50	1	55	4.7	80.7	0.06	0	2	0	0
51	1	49	4.8	28	0.17	0	3	1	0
52	1	79	14.9	36	0.41	0	3	1	0
53	1	65	0.7	29.5	0.03	0	4	0	0
54	1	66	6.7	55	0.12	0	3	0	0
55	1	66	17.3	32	0.54	0	5	1	1
56	1	58	9.5	20.6	0.46	0	5	1	1
57	1	55	5.6	45	0.13	0	3	0	0
58	1	62	9.7	127	0.08	0	4	0	0
59	2	71	6.7	38	0.17	0	3	0	0
60	1	72	15.6	33.8	0.46	0	4	1	1
61	1	66	8	24	0.33	0	3	1	1
62	1	59	4.3	27	0.16	0	3	0	0
63	1	59	5.2	34	0.15	0	2	0	0
64	1	59	4.7	42.9	0.11	0	3	0	0
65	1	55	5.8	36	0.16	0	3	0	0
66	1	50	5.2	26	0.2	0	2	0	0
67	1	60	4.6	23	0.2	0	3	1	0
68	1	52	6.7	31	0.22	0	3	0	0
69	1	72	9.2	65	0.14	1	3	0	0
70	1	72	7.9	48	0.17	0	3	0	0
71	1	59	4.9	26	0.19	0	4	1	0
72	1	57	9.1	88	0.1	0	4	0	0
73	1	71	5.4	23	0.23	0	3	0	0
74	1	54	4.3	24	0.18	0	2	0	0
75	1	44	8	25	0.32	0	3	0	0
76	1	40	5.7	22	0.26	0	2	0	0
77	1	78	11.6	28.1	0.41	0	3	1	1
78	1	66	0.6	23	0.03	0	3	0	0
79	1	60	6.6	52	0.13	0	3	0	0
80	1	68	4.8	44	0.11	0	3	1	0
81	1	62	16.4	35.1	0.47	0	3	0	0
82	1	76	5.6	24	0.23	0	4	1	0
83	1	73	4.8	30	0.16	0	4	0	0
84	1	56	5.9	43	0.14	0	3	1	0
85	1	61	4.4	26	0.17	1	2	0	0
86	1	75	9.1	24	0.38	0	4	1	1
87	1	73	12	27	0.44	0	4	1	1
88	1	66	5.5	48	0.12	0	3	0	0
89	1	54	4.8	38	0.13	0	3	0	0
90	1	61	6.3	31.6	0.2	0	3	0	0
91	1	52	8.5	41.3	0.21	1	3	0	0
92	1	65	4.1	42.4	0.1	0	3	0	0
93	1	71	8	36.1	0.22	0	3	0	0
94	1	59	9	48	0.19	0	3	0	0
95	1	58	4.3	38	0.11	0	2	0	0
96	1	74	5.8	52.4	0.11	0	2	0	0
97	1	74	8.9	19.9	0.45	0	3	1	1

98	1	61	17.9	37.4	0.48	0	3	1	1
99	1	61	5.8	31	0.19	0	2	0	0
100	1	68	6.5	24.5	0.27	0	4	1	0
101	1	64	6.1	22.5	0.27	0	3	1	0
102	1	70	8.9	64	0.14	0	5	1	1
103	1	54	4.8	29.2	0.16	0	4	0	0
104	1	58	8.8	33.5	0.26	1	3	1	0
105	1	59	7	85	0.08	0	3	0	0
106	1	69	4.5	37	0.12	1	3	0	0
107	1	60	21.8	41.9	0.52	0	3	1	1
108	1	55	3.5	29	0.12	0	2	0	0
109	1	73	7.8	66	0.12	0	4	1	1
110	1	58	4.9	27	0.18	0	2	0	0
111	1	58	6	54.2	0.11	0	2	0	0
112	1	50	6.3	18.7	0.34	0	3	0	0
113	1	71	30.8	62.6	0.49	0	5	1	0
114	1	57	4.9	35.4	0.14	0	3	0	0
115	1	53	6.2	23	0.27	0	3	0	0
116	1	72	6.7	23.6	0.28	0	3	0	0
117	1	73	9.5	69.7	0.14	1	4	0	0
118	1	61	7.7	68	0.11	0	3	0	0
119	1	73	9.3	52	0.18	0	4	1	1
120	1	69	4	39	0.1	0	3	0	0
121	1	62	11.4	33.3	0.34	0	3	0	0
122	1	4	4.3	48	0.09	0	3	0	0
123	1	57	12.8	77	0.17	0	3	0	0
124	1	63	3	30	0.1	0	2	0	0
125	1	59	6.2	67	0.09	0	3	1	0
126	1	56	13.1	28.9	0.45	0	2	0	0
127	1	65	3.5	46	0.07	0	3	0	0
128	1	53	4.6	30.7	0.15	0	5	1	0
129	1	66	4.9	78	0.06	0	3	0	0
130	1	69	6.8	57	0.12	0	3	0	0
131	2	70	6.6	101	0.07	0	3	0	0
132	2	60	5	19.9	0.25	0	4	1	0
133	2	58	11.3	80.6	0.14	0	3	1	0
134	2	67	6.9	48.4	0.14	0	3	1	1
135	2	57	5.2	38	0.14	0	3	0	0
136	2	59	2.9	71.5	0.04	0	3	0	0
137	2	55	0.4	30.2	0.01	0	3	0	0
138	2	53	4.3	23.3	0.19	0	2	0	0
139	2	61	8.2	44.3	0.19	0	2	0	0
140	2	43	11.8	29.5	0.4	0	3	0	0
141	2	62	3.2	35.2	0.09	0	3	0	0
142	2	76	15.5	22.2	0.7	0	4	1	1
143	2	65	6.4	42.2	0.15	0	4	1	0
144	1	64	6.5	43	0.15	1	3	0	0
145	2	73	6.2	38.4	0.16	1	3	0	0
146	2	50	4.7	31.4	0.15	1	2	1	0

147	2	70	8.1	51.3	0.16	0	2	0	0
148	2	63	8.6	40.8	0.21	0	3	1	0
149	2	54	9.6	33.7	0.29	0	2	0	0
150	2	63	7.2	35.9	0.2	0	4	1	1
151	2	53	14.1	43	0.33	1	3	0	0
152	2	55	43.5	34.7	1.25	0	5	1	1
153	2	67	8.5	36	0.24	0	4	1	1
154	2	68	4.9	28.8	0.17	0	3	0	0
155	2	61	5.3	33.9	0.16	0	2	0	0
156	2	69	5.3	58.9	0.09	1	3	0	0
157	1	58	7.7	26	0.3	1	2	1	1
158	2	67	7.1	23.3	0.3	1	3	0	0
159	2	70	8.5	102	0.08	1	3	0	0
160	2	66	8.8	34.7	0.25	0	4	1	1
161	2	65	6	58.6	0.1	0	3	0	0
162	2	55	4.2	39.3	0.11	0	3	0	0
163	1	70	7.4	20.9	0.35	0	3	1	1
164	2	57	5.7	36	0.16	0	3	1	0
165	2	74	4.6	43.1	0.11	0	2	0	0
166	2	62	6.4	38	0.17	0	3	1	0
167	1	63	5.5	31	0.18	1	3	0	0
168	2	64	8.9	25.8	0.34	1	3	0	0
169	2	52	12.4	30	0.41	0	2	0	0
170	2	65	23.8	45	0.53	1	3	0	0
171	2	66	8	35.7	0.23	0	3	0	0
172	2	67	9.2	42.9	0.22	0	3	0	0
173	2	71	15	66.2	0.23	0	5	1	1
174	2	69	5.2	27	0.19	0	3	0	0
175	2	57	5.3	20	0.27	0	3	0	0
176	2	65	12.7	45	0.28	0	3	0	0
177	2	53	19.1	50.5	0.38	1	4	0	0
178	2	65	8.6	29	0.3	0	3	0	0
179	2	61	2.9	43.7	0.07	0	3	0	0
180	2	59	7.1	42	0.17	0	3	1	0
181	2	68	7.6	44.1	0.17	1	2	0	0
182	2	52	22.5	72.5	0.31	0	3	0	0
183	2	64	3.7	33.9	0.11	1	4	1	0
184	2	38	11.2	29.8	0.38	0	3	0	0
185	2	53	7.6	33.2	0.23	1	4	0	0
186	2	64	8	38.1	0.21	0	4	0	0
187	2	76	37.2	19.4	1.92	0	5	1	1
188	2	63	4.3	36.4	0.12	0	2	0	0
189	2	75	4.9	59.5	0.08	0	3	0	0
190	2	76	6.1	56.4	0.11	0	4	0	0
191	2	65	6.8	35.2	0.19	0	4	1	0
192	2	71	10.4	33.4	0.31	0	4	1	1
193	2	75	12.7	32.6	0.39	0	4	1	1
194	2	76	27.8	23.3	1.19	0	5	1	1
195	2	70	7.6	31	0.25	0	3	1	1

196	2	68	6.1			0	3	0	0
197	2	71	12.9	95.9	0.14	0	3	1	0
198	2	65	8.1	53.3	0.15	1	3	0	0
199	2	73	13.2	33.5	0.39	0	5	1	1
200	2	74	6.5	28.2	0.23	0	4	1	1
201	2	60	10.5	35.8	0.29	0	3	0	0
202	2	51	9.6	24	0.4	0	4	1	1
203	2	67	8.3	63.4	0.13	0	3	0	0
204	2	64	8.6	80.3	0.11	0	2	0	0
205	2	68	4.1	66.3	0.06	1	3	0	0
206	2	65	6.9	70.6	0.1	0	3	0	0
207	2	60	4.6	56.6	0.08	0	4	0	0
208	2	75	6.8	58	0.12	0	3	0	0
209	2	66	3.5	43.1	0.08	0	3	0	0
210	2	74	6	63.7	0.1	0	2	0	0
211	2	65	3.4	46.5	0.07	0	3	0	0
212	2	82	3.4	48.2	0.07	1	3	0	0
213	2	74	7.2	58.9	0.12	0	1	0	0
214	2	62	4.4	32	0.14	0	3	0	0
215	2	65	6.6	25	0.27	0	3	0	0
216	2	64	5.8	23.3	0.25	0	4	1	0
217	2	73	57	56	1.02	1	5	1	1
218	2	55	8.7	88.5	0.1	0	3	0	0
219	2	64	4.7	21.6	0.22	0	2	0	0
220	2	65	4.2	26.7	0.16	0	3	1	0
221	2	59	5	18	0.28	0	3	1	1
222	2	53	3.9	25.2	0.15	0	3	0	0
223	2	73	39.8	19.5	2.04	0	5	1	1
224	2	66	11.2	63.4	0.18	0	4	1	0
225	2	68	6.2	26.8	0.23	1	4	0	0
226	2	67	10.9	31.5	0.35	0	4	1	0
227	2	68	5.5	17.8	0.31	0	3	1	1
228	2	63	7.7	45	0.17	0	2	0	0
229	2	59	6	48	0.12	1	2	0	0
230	2	81	38.6	31.3	1.23	0	5	1	1
231	2	71	9.5	86.2	0.11	0	3	0	0
232	2	66	4.6	26.1	0.18	0	4	1	0
233	2	63	21.8	88.6	0.25	0	3	0	0
234	2	67	4.4	46.1	0.1	0	3	0	0
235	2	71	11.2	30.3	0.37	1	4	1	1
236	2	60	4.2	23.7	0.18	0	3	1	0
237	2	58	3.7	22.4	0.17	0	4	0	0
238	2	70	12.9	48.2	0.27	0	5	1	1
239	2	58	8.6	19.2	0.45	0	4	1	1
240	2	64	6.3	67.5	0.09	0	2	0	0
241	2	63	5.8	40.8	0.14	0	3	0	0
242	2	68	11.5	54.3	0.21	0	3	0	0
243	2	74	21.8	22.2	0.98	0	5	1	1
244	2	61	11.7	67.8	0.17	0	3	0	0

245	2	61	23	31.3	0.74	0	4	1	1
246	2	59	4.5	18.2	0.25	0	2	0	0
247	2	70	22	51.1	0.43	1	2	0	0
248	2	56	6.7	21.2	0.32	0	3	1	1
249	2	61	5.8	24.2	0.24	0	3	0	0
250	2	59	4.1	42.9	0.1	0	2	0	0
251	2	70	5	46.4	0.11	0	2	0	0
252	2	74	5.7	22.2	0.26	0	4	1	1
253	2	64	4.3	35.1	0.12	0	2	0	0
254	2	60	6.3	28.7	0.22	0	4	1	0
255	2	54	3.2	17.7	0.18	0	3	0	0
256	2	62	4.6	46	0.1	0	3	0	0
257	2	72	123.9	70	1.77	0	3	0	0
258	2	83	6.2	18.6	0.34	0	4	1	1
259	2	59	5.1	37.4	0.14	1	2	0	0
260	2	71	7.8	13.4	0.58	0	4	1	1
261	2	71	8.7	69	0.13	1	3	1	0
262	2	55	4.7	23.3	0.2	0	4	1	1
263	2	27	5.8	20	0.29	0	3	0	0
264	2	68	3	32.6	0.09	0	3	0	0
265	2	56	3.3	65.9	0.05	0	2	0	0
266	2	57	8	33	0.24	0	2	0	0
267	2	65	3.6	46.3	0.08	0	2	0	0
268	2	68	4	38	0.11	0	3	1	1
269	2	63	7.4	32.9	0.23	0	4	1	1
270	2	61	11.9	56.5	0.21	0	3	0	0
271	2	63	6.2	41.4	0.15	0	2	0	0
272	2	74	5.5	64.9	0.08	0	2	0	0
273	2	67	4.2	24.5	0.17	0	4	1	1
274	2	52	4.4	46.2	0.1	0	3	1	0
275	2	64	4.3	25.1	0.17	0	4	1	1
276	2	71	7.9	43.3	0.18	0	2	0	0
277	2	73	4.5	27.2	0.17	0	4	0	0
278	2	55	8.9	41.9	0.21	0	3	0	0
279	2	46	13.6	21.5	0.63	0	4	1	1
280	2	74	6.8	40	0.17	0	3	0	0
281	2	73	7.4	25.8	0.29	0	4	1	1
282	2	61	6.6	77	0.09	0	3	0	0
283	2	66	6.5	29	0.22	1	3	1	1
284	2	65	7.9	26.8	0.29	0	4	1	1
285	2	68	4.8	15.4	0.31	0	3	1	0
286	2	62	9.5	39.8	0.24	0	4	1	1
287	2	61	3.8	24.7	0.16	0	3	0	0
288	2	67	5.1	25.2	0.2	0	3	1	1
289	2	57	10.3	55.4	0.19	1	3	0	0
290	2	68	32.1	56.7	0.57	1	4	1	1
291	2	73	6.7	59.8	0.11	0	3	1	0
292	2	75	7.3	53.8	0.14	0	3	0	0
293	2	64	39	50.5	0.77	0	2	0	0

294	2	73	4	38.9	0.1	0	3	0	0
295	2	51	9.8	35.1	0.28	0	3	0	0
296	2	49	6.5	23.7	0.28	0	2	0	0
297	2	56	1.5	20	0.07	0	1	0	0
298	2	67	3.9	16.4	0.24	0	3	0	0
299	2	60	5.3	36	0.15	0	4	1	0
300	2	65	2.2	38.1	0.06	0	3	0	0
301	2	72	7.1	31.6	0.22	0	3	0	0
302	2	33	7.9	25	0.32	0	2	0	0
303	2	58	8.5	87.8	0.1	0	3	0	0
304	2	54	13.6	107	0.13	0	3	0	0
305	2	69	4.6	33.1	0.14	0	2	0	0
306	2	51	8.5	33.3	0.26	0	3	0	0
307	2	54	11.8	61	0.19	1	2	0	0
308	2	71	9.1	54.4	0.17	0	4	1	0
309	2	62	3.9	33.6	0.12	0	2	0	0
310	2	51	2.6	40.4	0.06	0	2	0	0
311	2	60	10.4	18.4	0.56	0	3	1	0
312	2	59	0.4	20	0.02	0	3	1	0
313	2	63	6.4	68.4	0.09	0	2	0	0
314	2	54	8.3	36.4	0.23	0	3	0	0
315	2	58	6.2	78.3	0.08	0	2	0	0
316	2	68	6.7	30.9	0.22	0	2	1	0
317	2	60	3.9	59.2	0.07	0	3	0	0
318	2	74	5.5	72.7	0.07	0	2	0	0
319	2	60	5	40.6	0.12	0	2	0	0
320	2	63	6.1	53.8	0.11	0	3	0	0
321	2	69	5.2	28.7	0.18	0	2	0	0
322	2	65	5.5	60.9	0.09	0	2	0	0
323	2	56	6	45.6	0.13	0	3	0	0
324	2	49	5.2	11.5	0.45	0	3	1	1
325	2	60	6.3	44.2	0.14	0	2	0	0
326	2	58	3.8	38.6	0.1	0	2	0	0
327	2	31	4.2	18	0.23	0	2	0	0
328	2	60	8.8	24.2	0.36	0	3	1	1
329	2	58	5.4	60.5	0.09	0	2	0	0
330	2	60	6.7	17.3	0.39	0	3	1	1
331	2	66	6.1	54	0.11	0	3	0	0
332	2	63	4.1	30.2	0.14	0	3	0	0
333	2	79	4.2	32	0.13	0	2	1	1
334	2	55	5	33	0.15	0	3	1	0
335	2	62	22.5	36	0.63	0	3	1	0
336	2	65	5.8	23.9	0.24	0	4	1	1
337	2	54	4.2	20	0.21	0	3	0	0
338	2	56	8.3	23	0.36	0	5	1	1
339	2	56	6.8	83	0.08	0	3	0	0
340	2	59	5.6	30	0.19	0	3	1	0
341	2	76	11.5	46.6	0.25	0	4	1	1
342	2	57	7.1	40.1	0.18	0	2	0	0

343	2	65	4	40	0.1	0	2	0	0
344	2	61	12.1	36.2	0.33	0	3	0	0
345	2	57	8.6	25	0.34	1	3	1	1
346	2	62	7.8	48.3	0.16	0	3	1	0
347	2	86	38	22	1.73	0	5	1	1
348	2	69	4.7	30	0.16	0	4	1	1
349	2	68	6.3	68	0.09	0	3	0	0
350	2	81	5.7	22.6	0.25	0	4	1	1
351	2	56	8.8	22.5	0.39	0	5	1	1
352	2	77	15.9	40.4	0.39	0	5	1	1
353	2	60	3.4	18	0.19	0	3	1	1
354	2	53	4.3	29.4	0.14	0	3	1	0
355	2	68	4.5	35	0.13	0	3	1	0
356	2	78	9.7	65	0.15	0	3	0	0
357	2	62	9.9	62	0.16	0	3	0	0
358	2	63	10.1	50	0.2	0	3	0	0
359	2	64	7.6	27.7	0.27	0	3	1	0
360	2	70	5.3	21.1	0.25	0	4	1	1
361	2	74	3.8	26.7	0.14	0	3	1	1
362	2	76	36.8	92	0.4	0	3	0	0
363	2	77	15	47	0.32	0	3	0	0
364	2	57	10.9	19.7	0.55	0	4	1	1
365	2	63	5.3	40	0.13	0	3	0	0
366	2	75	10.8	30	0.36	0	2	0	0
367	2	56	7.2	28.3	0.25	0	3	1	0
368	2	67	7.5	62	0.12	0	4	0	0
369	2	63	6.8	29	0.23	0	4	1	1
370	2	60	47.5	58.6	0.81	0	5	1	1
371	2	62	28	45	0.62	0	5	1	1
372	2	75	11.7	36.8	0.32	0	5	1	1
373	2	73	11.2	27.5	0.41	0	4	0	0
374	2	68	13.6	36.8	0.37	0	5	1	1
375	2	72	17.8	27	0.66	0	5	1	1
376	2	76	10.1	83	0.12	0	3	0	0
377	2	64	63.5	49.6	1.28	0	5	1	1
378	2	80	10.6	38	0.28	0	4	1	1
379	2	69	17.7	61	0.29	0	3	0	0
380	2	57	14.4	17.9	0.8	0	4	1	1
381	2	59	7.4	52.4	0.14	0	3	0	0
382	2	60	23.5	50.2	0.47	1	4	1	1
383	2	75	21.1	21.8	0.97	0	4	1	1
384	2	57	6.9	33.5	0.21	0	2	0	0
385	2	77	5.1	42.2	0.12	0	4	1	1
386	2	68	18.8	49	0.38	0	3	0	0
387	2	70	41.4	46.6	0.89	0	5	1	1
388	2	73	5.4	59.5	0.09	0	4	1	1
389	2	71	9.7	26.7	0.36	0	2	0	0
390	2	69	6.8	41	0.17	0	3	0	0
391	2	76	10.2	80.3	0.13	1	3	0	0

392	2	71	7.9	47.7	0.17	0	4	1	0
393	2	56	5.7	31	0.18	0	3	0	0
394	2	55	8.1	40	0.2	0	3	0	0
395	2	74	4.1	86.5	0.05	0	3	0	0
396	2	53	6.7	74	0.09	0	3	0	0
397	2	72	8.7	89	0.1	0	3	0	0
398	2	54	4.9	39	0.13	0	3	1	0
399	2	59	7.4	32	0.23	1	3	0	0
400	2	78	12.1	35	0.35	0	5	1	1
401	2	59	6.5	54	0.12	0	2	0	0
402	2	58	4.5	38.9	0.12	0	2	0	0
403	2	75	3.9	46.4	0.08	1	3	0	0
404	2	59	7.6	34	0.22	0	4	1	1
405	2	75	31.8	35.4	0.9	0	4	1	1
406	2	78	12.7	59.9	0.21	0	4	1	1
407	2	61	5	67	0.07	0	2	0	0
408	2	68	8.3	35	0.24	0	2	0	0