

Supplementary Table 1: Initial patient information

<i>Document number</i>	<i>Age (years)</i>	<i>Histopathological diagnoses</i>	<i>Prostatic calcifications on CT images</i>	<i>Hypointense on susceptibility-filtered phase images</i>
1	65	Noncancerous prostate	Negative	Negative
2	73	Noncancerous prostate	Positive	Negative
3	63	Prostate cancer	Negative	Positive
4	72	Noncancerous prostate	Positive	Negative
5	73	Noncancerous prostate	Positive	Negative
6	59	Noncancerous prostate	Negative	Negative
7	75	Prostate cancer	Positive	Positive
8	78	Noncancerous prostate	Negative	Negative
9	65	Noncancerous prostate	Positive	Negative
10	59	Noncancerous prostate	Positive	Negative
11	76	Prostate cancer	Negative	Positive
12	62	Noncancerous prostate	Positive	Negative
13	81	Noncancerous prostate	Positive	Negative
14	71	Noncancerous prostate	Positive	Negative
15	78	Prostate cancer	Negative	Positive
16	64	Noncancerous prostate	Positive	Negative
17	59	Prostate cancer	Negative	Positive
18	67	Noncancerous prostate	Positive	Negative
19	72	Prostate cancer	Positive	Positive
20	71	Noncancerous prostate	Positive	Negative
21	64	Noncancerous prostate	Negative	Negative
22	73	Noncancerous prostate	Positive	Negative
23	64	Noncancerous prostate	Negative	Negative
24	81	Prostate cancer	Negative	Positive
25	68	Noncancerous prostate	Negative	Negative
26	57	Noncancerous prostate	Positive	Negative
27	61	Prostate cancer	Negative	Positive
28	78	Noncancerous prostate	Positive	Negative
29	56	Noncancerous prostate	Negative	Negative
30	58	Noncancerous prostate	Positive	Negative
31	73	Noncancerous prostate	Positive	Negative
32	67	Prostate cancer	Negative	Positive
33	62	Noncancerous prostate	Positive	Negative
34	59	Noncancerous prostate	Negative	Negative
35	61	Noncancerous prostate	Negative	Negative
36	66	Noncancerous prostate	Positive	Negative
37	70	Noncancerous prostate	Positive	Negative
38	74	Noncancerous prostate	Positive	Negative
39	57	Prostate cancer	Negative	Positive
40	68	Noncancerous prostate	Positive	Negative
41	61	Noncancerous prostate	Negative	Negative
42	72	Noncancerous prostate	Positive	Negative
43	63	Prostate cancer	Negative	Positive
44	62	Noncancerous prostate	Positive	Negative
45	74	Noncancerous prostate	Positive	Negative
46	62	Noncancerous prostate	Negative	Negative
47	65	Noncancerous prostate	Positive	Negative
48	72	Prostate cancer	Negative	Positive
49	76	Noncancerous prostate	Positive	Negative
50	74	Noncancerous prostate	Positive	Negative
51	68	Noncancerous prostate	Negative	Negative
52	69	Prostate cancer	Positive	Positive
53	64	Noncancerous prostate	Negative	Negative
54	72	Noncancerous prostate	Positive	Negative
55	83	Noncancerous prostate	Positive	Negative

Contd...

Supplementary Table 1: Contd...

<i>Document number</i>	<i>Age (years)</i>	<i>Histopathological diagnoses</i>	<i>Prostatic calcifications on CT images</i>	<i>Hypointense on susceptibility-filtered phase images</i>
56	65	Prostate cancer	Negative	Positive
57	58	Noncancerous prostate	Negative	Negative
58	73	Noncancerous prostate	Positive	Negative
59	68	Noncancerous prostate	Positive	Negative
60	78	Prostate cancer	Negative	Positive
61	75	Noncancerous prostate	Positive	Negative
62	59	Noncancerous prostate	Positive	Negative
63	72	Noncancerous prostate	Positive	Negative
64	66	Prostate cancer	Negative	Positive
65	63	Noncancerous prostate	Positive	Negative
66	78	Noncancerous prostate	Positive	Negative
67	68	Noncancerous prostate	Positive	Negative
68	63	Prostate cancer	Positive	Positive
69	62	Noncancerous prostate	Negative	Negative
70	60	Noncancerous prostate	Positive	Negative
71	77	Noncancerous prostate	Positive	Negative
72	61	Noncancerous prostate	Negative	Negative
73	73	Noncancerous prostate	Positive	Negative
74	83	Prostate cancer	Negative	Positive
75	66	Noncancerous prostate	Positive	Negative
76	62	Noncancerous prostate	Negative	Negative
77	77	Noncancerous prostate	Positive	Negative
78	61	Noncancerous prostate	Positive	Negative
79	56	Prostate cancer	Negative	Positive
80	67	Noncancerous prostate	Positive	Negative
81	58	Noncancerous prostate	Positive	Negative
82	81	Noncancerous prostate	Positive	Negative
83	62	Prostate cancer	Negative	Positive
84	71	Noncancerous prostate	Positive	Negative
85	63	Noncancerous prostate	Negative	Negative
86	57	Noncancerous prostate	Positive	Negative
87	64	Noncancerous prostate	Negative	Negative
88	62	Noncancerous prostate	Negative	Negative
89	69	Noncancerous prostate	Positive	Negative
90	76	Prostate cancer	Negative	Positive
91	65	Noncancerous prostate	Negative	Negative
92	65	Noncancerous prostate	Positive	Negative
93	72	Prostate cancer	Negative	Positive
94	67	Noncancerous prostate	Negative	Negative
95	75	Noncancerous prostate	Positive	Negative
96	62	Noncancerous prostate	Negative	Negative
97	62	Noncancerous prostate	Negative	Negative
98	69	Prostate cancer	Negative	Positive
99	66	Noncancerous prostate	Positive	Negative
100	73	Noncancerous prostate	Positive	Negative
101	66	Noncancerous prostate	Negative	Negative
102	59	Noncancerous prostate	Negative	Negative
103	56	Noncancerous prostate	Negative	Negative
104	73	Noncancerous prostate	Positive	Negative
105	74	Noncancerous prostate	Positive	Negative
106	77	Prostate cancer	Negative	Positive
107	64	Noncancerous prostate	Negative	Negative
108	71	Noncancerous prostate	Positive	Negative
109	62	Prostate cancer	Negative	Positive
110	70	Noncancerous prostate	Positive	Negative

Contd...

Supplementary Table 1: Contd...

<i>Document number</i>	<i>Age (years)</i>	<i>Histopathological diagnoses</i>	<i>Prostatic calcifications on CT images</i>	<i>Hypointense on susceptibility-filtered phase images</i>
111	64	Noncancerous prostate	Positive	Negative
112	63	Noncancerous prostate	Positive	Negative
113	58	Noncancerous prostate	Negative	Negative
114	78	Noncancerous prostate	Positive	Negative
115	63	Noncancerous prostate	Negative	Negative
116	66	Noncancerous prostate	Positive	Negative
117	72	Prostate cancer	Negative	Positive
118	76	Noncancerous prostate	Positive	Negative
119	59	Noncancerous prostate	Negative	Negative
120	57	Prostate cancer	Positive	Positive
121	80	Noncancerous prostate	Positive	Negative
122	68	Noncancerous prostate	Negative	Negative
123	70	Noncancerous prostate	Positive	Negative
124	74	Prostate cancer	Negative	Positive
125	68	Noncancerous prostate	Positive	Negative
126	66	Noncancerous prostate	Negative	Negative
127	66	Noncancerous prostate	Positive	Negative
128	60	Noncancerous prostate	Negative	Negative
129	77	Noncancerous prostate	Positive	Negative
130	71	Prostate cancer	Negative	Positive
131	62	Noncancerous prostate	Positive	Negative
132	69	Noncancerous prostate	Positive	Negative
133	70	Prostate cancer	Negative	Positive
134	58	Noncancerous prostate	Negative	Negative
135	80	Noncancerous prostate	Positive	Negative
136	61	Noncancerous prostate	Positive	Negative
137	72	Noncancerous prostate	Positive	Negative
138	71	Noncancerous prostate	Positive	Negative
139	72	Prostate cancer	Negative	Positive
140	72	Noncancerous prostate	Positive	Negative
141	65	Noncancerous prostate	Positive	Negative
142	56	Noncancerous prostate	Negative	Negative
143	65	Noncancerous prostate	Positive	Negative
144	67	Prostate cancer	Negative	Positive
145	67	Noncancerous prostate	Positive	Negative
146	71	Noncancerous prostate	Negative	Negative
147	70	Noncancerous prostate	Positive	Negative
148	63	Noncancerous prostate	Negative	Negative
149	63	Prostate cancer	Negative	Positive
150	81	Noncancerous prostate	Positive	Negative
151	61	Noncancerous prostate	Negative	Negative
152	78	Prostate cancer	Positive	Positive
153	59	Noncancerous prostate	Positive	Negative
154	64	Noncancerous prostate	Negative	Negative
155	61	Noncancerous prostate	Negative	Negative
156	79	Noncancerous prostate	Positive	Negative

CT: computed tomography