

Case	Age range <50=1	50-54=1	55-59=1	60-64=1	65-69=1	70-74=1	>75=1	BW(kg)
1	0	0	1	0	0	0	0	55.7
2	0	1	0	0	0	0	0	58
3	0	0	0	0	0	0	1	69
4	0	1	0	0	0	0	0	59.7
5	0	0	0	1	0	0	0	54.7
6	1	0	0	0	0	0	0	56.8
7	0	0	1	0	0	0	0	55.3
8	0	0	0	1	0	0	0	48.1
9	1	0	0	0	0	0	0	56.6
10	0	0	1	0	0	0	0	84.4
11	0	0	0	0	1	0	0	55.6
12	0	0	0	0	1	0	0	47.3
13	0	0	0	1	0	0	0	51.6
14	0	0	1	0	0	0	0	66.6
15	0	0	1	0	0	0	0	58
16	0	0	1	0	0	0	0	51.3
17	0	0	0	0	1	0	0	53.9
18	0	1	0	0	0	0	0	59.5
19	0	1	0	0	0	0	0	57.9
20	0	0	0	1	0	0	0	46.9
21	0	0	0	0	1	0	0	42.2
22	0	0	0	0	1	0	0	67.4
23	0	0	0	1	0	0	0	57.5
24	0	0	0	1	0	0	0	59.9
25	0	0	0	0	0	1	0	49.1
26	0	0	0	0	1	0	0	55.1
27	0	0	0	1	0	0	0	73.7
28	0	0	0	0	1	0	0	71.5
29	0	0	0	1	0	0	0	55.3
30	0	1	0	0	0	0	0	40
31	0	0	0	1	0	0	0	45.2
32	0	0	1	0	0	0	0	54
33	0	0	0	0	0	1	0	57.2
34	1	0	0	0	0	0	0	72.5
35	0	0	0	1	0	0	0	73.4
36	1	0	0	0	0	0	0	55.6
37	0	0	0	0	1	0	0	56.1
38	0	0	1	0	0	0	0	65.6
39	0	0	0	1	0	0	0	48.3
40	0	0	0	0	1	0	0	52.6
41	0	0	0	1	0	0	0	81.8
42	0	0	1	0	0	0	0	72.7
43	0	1	0	0	0	0	0	46.8
44	0	0	1	0	0	0	0	48.3
45	0	0	0	0	1	0	0	55.7
46	0	0	1	0	0	0	0	59.6
47	0	1	0	0	0	0	0	54
48	0	0	1	0	0	0	0	79.3
49	0	0	1	0	0	0	0	75.7
50	0	0	0	0	1	0	0	63.9
51	1	0	0	0	0	0	0	57.7
52	0	0	0	0	1	0	0	63.7
53	0	0	0	1	0	0	0	69.6
54	0	1	0	0	0	0	0	85.1
55	0	0	0	0	1	0	0	56
56	0	0	0	1	0	0	0	61.5
57	0	0	0	0	1	0	0	55.5

58	0	0	0	1	0	0	0	54.5
59	1	0	0	0	0	0	0	50.3
60	0	0	0	0	1	0	0	71.7
61	0	0	0	0	1	0	0	71.3
62	1	0	0	0	0	0	0	53.8
63	0	0	1	0	0	0	0	92.2
64	0	0	0	1	0	0	0	53.3
65	0	0	1	0	0	0	0	64.5
66	1	0	0	0	0	0	0	49.9
67	0	1	0	0	0	0	0	72.3
68	1	0	0	0	0	0	0	75
69	0	1	0	0	0	0	0	76.8
70	0	0	0	0	0	1	0	68.5
71	0	0	0	0	0	1	0	50.5
72	0	0	0	0	0	1	0	41.6
73	0	0	0	1	0	0	0	61.6
74	0	0	0	0	0	1	0	67.7
75	0	0	0	1	0	0	0	69.2
76	0	0	0	0	0	1	0	48.1
77	0	1	0	0	0	0	0	59.3
78	0	0	0	0	1	0	0	44.6
79	1	0	0	0	0	0	0	59
80	0	0	0	0	1	0	0	56.4
81	0	0	0	0	1	0	0	81
82	0	0	0	0	1	0	0	66.9
83	0	0	0	0	1	0	0	47
84	0	0	0	0	1	0	0	56.5

Diagnosis	pre-Creatinine	post-Creatinine	Pre-eGFR	Min-eGFR	Proteinuria=1
Adenocarcinoma	0.62	0.74	75.79378168	62.45548473	0
Adenocarcinoma	0.9	1	80.12142109	62.76667015	0
Mesothelioma	0.69	1	84.3253674	56.19001491	0
Adenocarcinoma	0.76	0.91	85.22897564	69.98517542	0
Squamous cell ca.	0.65	0.79	95.97212454	77.52973208	0
Adenocarcinoma	0.5	0.5	101.3633367	101.3633367	0
Squamous cell ca.	0.81	1.1	75.80268551	54.2354946	0
Small cell ca.	0.64	0.73	97.61384716	84.52732244	0
Adenocarcinoma	0.83	1.08	78.78403351	59.06688337	0
Adenocarcinoma	0.98	1.22	62.46984658	49.15798938	0
Small cell ca.	0.64	0.82	94.16961187	71.80576567	0
Small cell ca.	0.56	0.72	80.88071808	61.43854879	0
Adenocarcinoma	0.66	0.89	93.93577046	67.72973868	0
Adenocarcinoma	0.82	1.05	76.31418729	58.22862634	0
Others	0.64	0.76	73.9607293	61.28469182	0
Adenocarcinoma	0.82	0.92	75.53587977	66.60115538	0
Squamous cell ca.	0.79	1.12	75.11284706	51.271231	0
Small cell ca.	0.51	0.56	95.31634633	86.04615286	0
Others	0.84	0.84	75.53482569	75.53482569	0
Adenocarcinoma	0.81	1.13	75.43792088	52.40883477	0
Small cell ca.	0.53	0.71	86.27386559	62.65567677	0
Adenocarcinoma	0.98	1.22	59.59245725	46.8937502	0
Others	0.72	0.92	85.81250304	65.62788946	0
Squamous cell ca.	0.56	0.59	112.9677866	106.6989683	0
Mesothelioma	0.7	0.78	83.98660918	74.60978837	0
Others	0.81	1.07	73.08624525	53.89797005	0
Small cell ca.	0.78	0.98	77.88141253	60.67139606	0
Small cell ca.	0.62	0.71	98.7686433	85.15672741	0
Adenocarcinoma	0.77	1.04	79.35809134	57.11860525	0
Adenocarcinoma	0.55	0.67	87.75914369	70.71691803	0
Small cell ca.	0.56	0.64	112.4331467	97.15187254	0
Mesothelioma	0.66	0.77	94.83881898	80.12099781	0
Adenocarcinoma	0.71	0.84	83.36465533	69.35807859	0
Adenocarcinoma	0.65	0.77	106.3168184	88.3300203	0
Small cell ca.	0.65	0.8	94.6376135	75.40680612	0
Others	0.71	0.79	103.4454982	92.04160672	0
Adenocarcinoma	0.69	0.79	86.3676565	74.48142944	0
Adenocarcinoma	0.77	0.87	80.51504545	70.44721576	0
Adenocarcinoma	0.84	0.94	72.49545536	64.10183312	1
Adenocarcinoma	0.69	1.02	64.09367961	41.79338257	0
Adenocarcinoma	0.86	0.98	70.31868841	60.95519718	0
Others	0.8	1.41	76.83989395	41.33533801	0
Adenocarcinoma	0.58	0.79	84.654793	60.37230247	0
Adenocarcinoma	0.58	0.64	80.72748378	72.48543498	0
Adenocarcinoma	0.57	0.67	79.67277919	66.75921552	0
Adenocarcinoma	0.7	0.73	66.70815801	63.7148985	0
Adenocarcinoma	0.74	0.81	90.4223079	79.49040836	0
Squamous cell ca.	0.88	0.94	69.57189814	64.72857169	0
Squamous cell ca.	0.84	0.99	74.32862503	62.10016229	0
Adenocarcinoma	0.75	1.24	79.50624441	45.86854225	0
Adenocarcinoma	0.75	0.85	91.54101866	79.82675187	0
Small cell ca.	0.88	1.01	67.33355636	57.91192666	0
Adenocarcinoma	0.71	0.81	86.31945339	74.73132878	0
Adenocarcinoma	0.8	0.95	79.2417594	65.66061273	0
Mesothelioma	0.56	0.69	108.9817984	86.73028364	0
Mesothelioma	0.77	0.89	79.35809134	67.72973868	0
Mesothelioma	0.77	0.86	77.5839286	68.74661435	0

Squamous cell ca.	0.76	0.86	80.50113384	70.31868841	0
Adenocarcinoma	0.66	0.69	75.75182694	72.15613652	0
Others	0.72	0.94	83.13741378	62.10354477	0
Small cell ca.	0.99	1.37	59.19304667	41.48807611	0
Squamous cell ca.	0.75	0.77	86.97580015	84.50737304	0
Small cell ca.	0.77	0.86	80.91793534	71.70085603	0
Small cell ca.	0.66	0.64	93.49841518	96.69954342	0
Adenocarcinoma	0.61	0.73	104.9351353	86.21772463	0
Adenocarcinoma	0.54	0.56	99.80067997	95.907942	0
Small cell ca.	0.7	0.62	92.20861833	105.3009434	0
Small cell ca.	0.78	0.87	83.32281995	73.94033137	0
Lage cell ca.	0.51	0.76	95.31634633	61.60828073	0
Adenocarcinoma	0.72	0.81	81.43770989	71.59203259	0
Adenocarcinoma	0.61	0.72	71.58562569	59.71107825	0
Squamous cell ca.	0.84	0.77	69.35807859	76.28475207	0
Squamous cell ca.	0.59	0.76	104.7408217	79.39954385	0
Small cell ca.	0.9	0.87	64.05444587	66.47472073	0
Small cell ca.	0.65	0.78	94.6376135	77.52459336	0
Adenocarcinoma	0.55	0.55	81.12939548	81.12939548	0
Others	0.73	0.9	88.07112852	70.04343965	0
Lage cell ca.	0.9	0.9	65.12938185	65.12938185	0
Others	0.72	0.95	101.0056179	74.58262361	0
Others	0.67	0.8	89.94818975	74.08628463	0
Squamous cell ca.	0.74	0.88	80.68239105	66.75045313	0
Small cell ca.	0.93	0.98	62.30626174	58.8370262	0
Small cell ca.	0.52	0.58	87.33904773	77.50431557	0
Others	0.57	1.02	78.99307466	41.79338257	0

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Smoking=1	Cerebrovascular disease=1	Cardiac disease=1	Use of NSAIDs=1	Autoimmune disease=1
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Urolithiasis=1	Past history of ARF	Infectious di	Age \geq 70=1	AKI=1	PS	Vnorelbine=1	Etoposide=1
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Docetaxel=1	Pemetrexed=1	Gemcitabine=1	S-1=1	Irinotecan=1	Charlson comorbidity index
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