age [1]	chest_pain [2]	rest_bpress [3]	blood_sugar [4]	rest_electro [5]	max_heart_rate [6]	exercice_angina [7]	disease [8]	
43	asympt	140	f	normal	135	yes	positive	
39	atyp_angina	120	f	normal	160	yes	negative	
39	non_anginal	160	t	normal	160	no	negative	
42	non_anginal	160	f	normal	146	no	negative	
49	asympt	140	f	normal	130	no	negative	
50	asympt	140	f	normal	135	no	negative	
59	asympt	140	t	left_vent_hyper	119	yes	positive	
54	asympt	200	f	normal	142	yes	positive	
59	asympt	130	f	normal	125	no	positive	
56	asympt	170	f	st_t_wave_abnorm	122	yes	positive	
52	non_anginal	140	f	st_t_wave_abnorm	170	no	negative	
60	asympt	100	f	normal	125	no	positive	
55	atyp_angina	160	t	normal	143	yes	positive	
57	atyp_angina	140	t	normal	140	no	negative	
38	asympt	110	f	normal	166	no	positive	
60	non_anginal	120	f	left_vent_hyper	135	no	negative	
55	atyp_angina	140	f	normal	150	no	negative	
50	asympt	140	f	st_t_wave_abnorm	140	yes	positive	
48	asympt	106	t	normal	110	no	positive	
39	atyp_angina	190	f	normal	106	no	negative	
66	asympt	140	f	normal	94	yes	positive	
56	asympt	155	t	normal	150	yes	positive	
44	asympt	135	f	normal	135	no	positive	
43	asympt	120	f	normal	120	yes	positive	
54	asympt	140	f	normal	118	yes	positive	
52	atyp_angina	140	f	normal	138	yes	negative	
48	asympt	120	f	normal	115	no	positive	
51	non_anginal	135	f	normal	150	no	positive	
59	non_anginal	180	f	normal	100	no	negative	
58	atyp_angina	130	f	normal	110	no	negative	
46	asympt	118	f	normal	124	no	positive	
54	asympt	130	f	normal	91	yes	positive	
48	asympt	160	f	normal	92	yes	positive	
38	asympt	110	f	normal	150	yes	positive	
39	atyp_angina	130	f	normal	120	no	negative	
46	asympt	120	f	normal	115	yes	positive	
33	non_anginal	120	f	normal	185	no	negative	
50	asympt	145	f	normal	150	no	positive	
41	atyp_angina	125	f	normal	144	no	negative	
49	asympt	140	f	normal	140	yes	positive	
65	asympt	170	t	normal	112	yes	positive	
50	atyp_angina	140	f	normal	170	no	negative	
65	asympt	140	t	normal	87	yes	positive	
46	typ_angina	140	t	normal	175	no	positive	
40	non_anginal	140	f	normal	188	no	negative	
39	atyp_angina	120	f	normal	145	no	negative	
54	asympt	125	f	normal	140	no	positive	
48	non_anginal	110	f	normal	138	no	negative	
55	asympt	140	f	normal	130	yes	positive	
44	atyp_angina	150	f	normal	150	yes	positive	
56	non_anginal	130	f	normal	114	no	negative	
32	atyp_angina	110	f	normal	184	no	negative	
55	atyp_angina	120	t	normal	137	no	negative	1
54	non_anginal	150	f	normal	122	no	negative	173
51	atyp_angina	125	f	normal	145	no	negative	5
47	atyp_angina	160	f	normal	174	no	negative	30
57	atyp_angina	140	f	st_t_wave_abnorm	145	yes	positive	
43	atyp_angina	142	f	normal	138	no	negative	
45	atyp_angina	140	t	normal	122	no	negative	
53	atyp_angina	140	f	normal	162	no	negative	
46	non_anginal	120	f	normal	150	no	negative	
56	non_anginal	130	f	normal	128	yes	negative	
48	atyp_angina	140	f	normal	118	no	negative	
55	typ_angina	140	f	normal	136	no	positive	
49	non_anginal	115	f	normal	175	no	positive	
56	asympt	150	f	st_t_wave_abnorm	124	yes	positive	
39	atyp_angina	120	f	st_t_wave_abnorm	146	no	negative	

52	asympt	120	f	normal	150	no	positive	
53	asympt	130	f	normal	148	no	negative	
55	non_anginal	120	f	left_vent_hyper	134	no	negative	
46	asympt	130	f	normal	112	no	positive	
36	non_anginal	130	f	normal	178	no	negative	
53	non_anginal	145	f	normal	130	no	positive	
34	atyp_angina	98	f	normal	150	no	negative	
31	asympt	120	f	normal	153	yes	positive	
29	atyp_angina	120	f	normal	160	no	negative	
46	atyp_angina	140	f	normal	165	yes	negative	
29	atyp_angina	140	f	normal	170	no	negative	
43	asympt	150	f	normal	130	yes	positive	
49	asympt	150	f	normal	122	no	positive	
39	asympt	110	f	normal	150	no	positive	
38	asympt	120	f	normal	170	no	positive	
54	atyp_angina	120	f	normal	154	no	negative	
40	atyp_angina	130	f	normal	150	no	negative	
32	asympt	118	f	normal	130	no	positive	
55	asympt	140	f	normal	110	yes	negative	
42	atyp_angina	120	f	normal	155	no	negative	
48	asympt	160	f	normal	103	yes	positive	
45	asympt	140	f	normal	144	no	negative	
53	atyp_angina	120	f	normal	132	no	negative	
39	asympt	110	f	normal	132	no	negative	
41	asympt	130	f	st_t_wave_abnorm	130	no	positive	
42	atyp_angina	120	f	normal	150	no	negative	
49	atyp_angina	100	f	normal	174	no	negative	
54	atyp_angina	160	f	st_t_wave_abnorm	130	no	negative	
58	non_anginal	140	f	normal	160	no	negative	
28	atyp_angina	130	f	left_vent_hyper	185	no	negative	
46	asympt	110	f	normal	150	yes	positive	
51	atyp_angina	130	f	normal	150	no	negative	
48	asympt	160	f	normal	102	yes	positive	
51	asympt	130	f	normal	100	no	negative	
42	asympt	140	f	normal	170	no	negative	
48	asympt	160	f	normal	99	yes	positive	
32	atyp_angina	125	f	normal	155	no	negative	
55	non_anginal	110	f	normal	160	no	negative	
53	asympt	124	f	st_t_wave_abnorm	112	yes	negative	
46	asympt	180	f	st_t_wave_abnorm	120	no	negative	
55	atyp_angina	145	f	normal	155	no	negative	
46	asympt	110	f	st_t_wave_abnorm	140	no	negative	
49	asympt	128	f	normal	96	yes	positive	
35	atyp_angina	120	f	left_vent_hyper	180	no	negative	
35	atyp_angina	110	f	normal	140	no	positive	
54	non_anginal	120	f	normal	137	no	negative	
58	atyp_angina	130	f	normal	150	no	negative	
49	asympt	130	f	normal	120	yes	positive	
52	atyp_angina	160	f	normal	165	no	negative	
48	asympt	122	t	st_t_wave_abnorm	150	yes	positive	
62	atyp_angina	140	f	normal	152	no	negative	
41	asympt	112	f	normal	142	no	negative	
52	asympt	160	f	st_t_wave_abnorm	82	yes	positive	
40	non_anginal	130	f	normal	138	no	negative	
52	asympt	130	f	normal	120	yes	positive	
39	asympt	130	f	normal	140	no	negative	
34	typ_angina	140	f	normal	180	no	positive	
40	non_anginal	130	f	normal	167	no	negative	
47	asympt	160	f	st_t_wave_abnorm	158	yes	positive	
47	asympt	140	t	normal	125	yes	negative	
56	asympt	120	f	normal	140	no	negative	
40	atyp_angina	140	f	normal	172	no	negative	
52	asympt	160	f	normal	94	yes	positive	
54	atyp_angina	110	f	normal	142	no	negative	
54	atyp_angina	160	f	normal	175	no	negative	
53	asympt	120	f	normal	116	yes	positive	
50	asympt	130	f	normal	121	yes	positive	
55	asympt	120	f	normal	140	no	negative	

47	asympt	150	f	normal	98	yes	positive	
36	non_anginal	112	f	normal	184	no	negative	
65	asympt	130	f	st_t_wave_abnorm	115	yes	positive	
37	asympt	140	f	normal	130	yes	positive	
54	typ_angina	120	f	normal	137	no	negative	
36	non_anginal	150	f	normal	172	no	negative	
47	non_anginal	140	f	normal	145	yes	positive	
36	atyp_angina	120	f	normal	180	no	negative	
52	asympt	140	f	normal	134	yes	positive	
41	asympt	110	f	normal	170	no	positive	
42	non_anginal	120	f	normal	152	yes	negative	
37	atyp_angina	130	f	st_t_wave_abnorm	98	no	negative	
58	non_anginal	130	f	st_t_wave_abnorm	140	no	positive	
50	asympt	150	f	normal	140	yes	negative	
48	atyp_angina	100	f	normal	100	no	negative	
58	asympt	135	f	normal	100	no	negative	
58	atyp_angina	136	f	st_t_wave_abnorm	99	yes	positive	
44	atyp_angina	120	f	normal	142	no	negative	
38	non_anginal	145	f	normal	130	no	negative	
54	atyp_angina	120	f	normal	110	no	negative	
46	asympt	110	f	st_t_wave_abnorm	140	yes	negative	
54	non_anginal	120	f	normal	150	yes	positive	
56	asympt	150	t	normal	125	yes	positive	
53	non_anginal	120	f	normal	140	no	negative	
61	asympt	125	f	st_t_wave_abnorm	115	yes	negative	
49	non_anginal	140	f	normal	172	no	negative	
50	atyp_angina	170	f	st_t_wave_abnorm	116	no	negative	
45	non_anginal	135	f	normal	110	no	negative	
52	asympt	140	f	normal	124	yes	positive	
50	asympt	140	f	st_t_wave_abnorm	125	yes	positive	
43	typ_angina	120	f	st_t_wave_abnorm	155	no	positive	
38	atyp_angina	140	f	normal	150	no	negative	
53	asympt	180	f	st_t_wave_abnorm	120	yes	positive	
57	asympt	150	f	normal	92	yes	positive	
59	atyp_angina	140	f	normal	150	no	negative	
54	asympt	125	f	normal	122	no	positive	
39	non_anginal	120	f	normal	170	no	negative	
50	atyp_angina	120	f	normal	160	no	negative	
52	atyp_angina	120	f	normal	118	no	negative	
44	asympt	150	f	normal	170	no	negative	
36	atyp_angina	120	f	normal	160	no	positive	
44	atyp_angina	130	f	normal	135	no	negative	
46	asympt	120	f	normal	125	yes	positive	
41	asympt	120	f	normal	118	yes	positive	
45	asympt	120	f	normal	140	no	negative	
45	asympt	130	f	st_t_wave_abnorm	130	yes	positive	
52	asympt	130	f	normal	110	yes	positive	
55	asympt	145	f	normal	96	yes	positive	
37	non_anginal	130	f	normal	150	no	negative	
41	atyp_angina	120	f	normal	170	no	negative	
37	asympt	130	f	normal	158	no	negative	
44	asympt	130	f	normal	100	yes	positive	
42	atyp_angina	150	f	normal	136	no	negative	
41	atyp_angina	120	f	st_t_wave_abnorm	160	no	negative	
59	asympt	140	f	normal	140	no	negative	
34	atyp_angina	150	f	st_t_wave_abnorm	168	no	negative	
52	asympt	170	f	normal	126	yes	positive	
56	atyp_angina	130	f	normal	100	no	negative	
38	asympt	92	f	normal	134	yes	positive	
54	asympt	140	f	normal	105	no	positive	
48	atyp_angina	130	f	normal	160	no	negative	
58	asympt	130	f	normal	140	yes	positive	
54	asympt	130	t	normal	125	yes	positive	
35	atyp_angina	150	f	normal	168	no	negative	
58	non_anginal	160	t	st_t_wave_abnorm	92	no	positive	
55	asympt	140	f	normal	128	yes	positive	
37	asympt	120	f	normal	168	no	negative	
54	asympt	150	f	st_t_wave_abnorm	134	no	negative	

47	typ_angina	110	f	normal	150	no	negative	
63	asympt	150	f	normal	115	no	positive	
59	non_anginal	130	f	normal	120	yes	negative	
52	asympt	112	f	st_t_wave_abnorm	96	yes	positive	
49	asympt	130	f	normal	170	no	positive	
53	asympt	140	f	normal	155	no	negative	

[1] Maison:
Age of the patient

[2] Maison:
Chest pain type

[3] Maison:
resting blood pressure in mm hg on the admission to the hospital

[4] Maison:
fasting blood sugar (true if > 120 mg/dl; false otherwise)

[5] Maison:
resting electrocardiographic results

[6] Maison:
maximum heart rate achieved

[7] Maison:
exercise induced angina

[8] Maison:
diagnosis of heart disease