

**Supplementary Table 5:** Results of the predictive validation. Observed values, prediction and posterior probability of stroke for each patient with (1) and without (0) stroke in the independent set of 114 subjects. These data are plotted in the box plots shown in Figure 3.

Case	Observed	Predicted	Probability
111	1	1	0.999
114	1	1	0.999
112	1	1	0.998
113	1	1	0.997
110	1	1	0.95
108	1	1	0.787
109	1	1	0.612
27	0	1	0.95
92	0	1	0.721
53	0	0	0.411
103	0	0	0.231
58	0	0	0.115
87	0	0	0.1
5	0	0	0.081
82	0	0	0.058
15	0	0	0.057
99	0	0	0.056
72	0	0	0.046
83	0	0	0.046
74	0	0	0.033
3	0	0	0.031
48	0	0	0.026
4	0	0	0.022
21	0	0	0.022
55	0	0	0.018
62	0	0	0.013
73	0	0	0.013
32	0	0	0.012
93	0	0	0.011
6	0	0	0.011
97	0	0	0.01
16	0	0	0.009
71	0	0	0.009
100	0	0	0.008
85	0	0	0.007
59	0	0	0.006
78	0	0	0.006
36	0	0	0.004
50	0	0	0.004
18	0	0	0.003
31	0	0	0.003
76	0	0	0.003

88	0	0	0.003
101	0	0	0.003
14	0	0	0.002
28	0	0	0.002
33	0	0	0.002
34	0	0	0.002
45	0	0	0.002
1	0	0	0.001
19	0	0	0.001
35	0	0	0.001
57	0	0	0.001
75	0	0	0.001
84	0	0	0.001
94	0	0	0.001
107	0	0	0.001
2	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	0	0	0
12	0	0	0
13	0	0	0
17	0	0	0
20	0	0	0
22	0	0	0
23	0	0	0
24	0	0	0
25	0	0	0
26	0	0	0
29	0	0	0
30	0	0	0
37	0	0	0
38	0	0	0
39	0	0	0
40	0	0	0
41	0	0	0
42	0	0	0
43	0	0	0
44	0	0	0
46	0	0	0
47	0	0	0
49	0	0	0
51	0	0	0
52	0	0	0
54	0	0	0
56	0	0	0
60	0	0	0
61	0	0	0
63	0	0	0
64	0	0	0

65	0	0	0
66	0	0	0
67	0	0	0
68	0	0	0
69	0	0	0
70	0	0	0
77	0	0	0
79	0	0	0
80	0	0	0
81	0	0	0
86	0	0	0
89	0	0	0
90	0	0	0
91	0	0	0
95	0	0	0
96	0	0	0
98	0	0	0
102	0	0	0
104	0	0	0
105	0	0	0
106	0	0	0

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