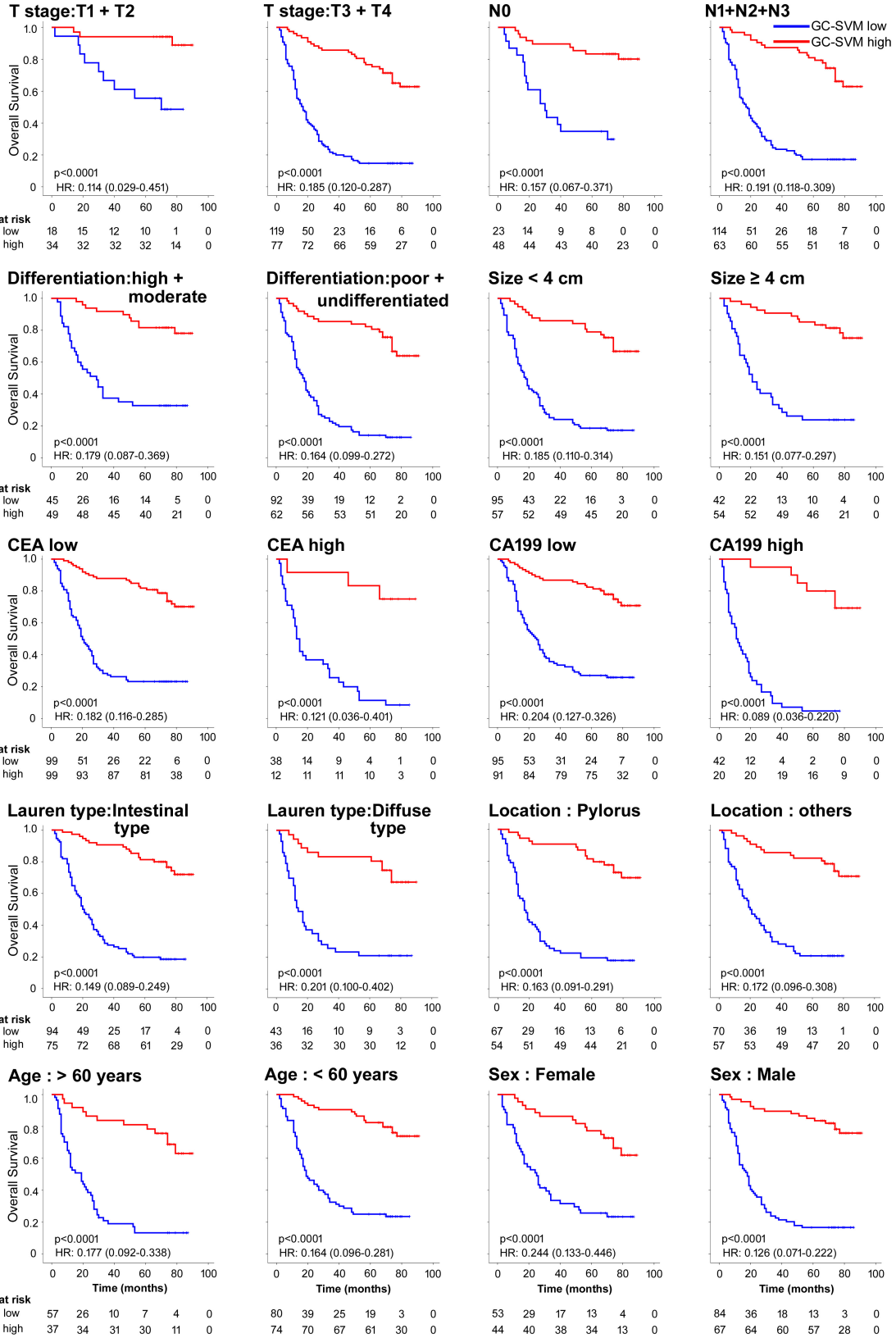
Figure S4


T stage:T1 + T2
p<0.0001
HR: 0.114 (0.029-0.451)
Number at risk
GC-SVM low 18 15 12 10 1 0
GC-SVM high 34 32 32 32 14 0
T stage:T3 + T4
p<0.0001
HR: 0.185 (0.120-0.287)
119 50 23 16 6 0
77 72 66 59 27 0
N0
p<0.0001
HR: 0.157 (0.067-0.371)
23 14 9 8 0 0
48 44 43 40 23 0
N1+N2+N3
GC-SVM low
GC-SVM high
p<0.0001
HR: 0.191 (0.118-0.309)
114 51 26 18 7 0
63 60 55 51 18 0
Differentiation:high + moderate
p<0.0001
HR: 0.179 (0.087-0.369)
45 26 16 14 5 0
49 48 45 40 21 0
Differentiation:poor + undifferentiated
p<0.0001
HR: 0.164 (0.099-0.272)
92 39 19 12 2 0
62 56 53 51 20 0
Size < 4 cm
p<0.0001
HR: 0.185 (0.110-0.314)
95 43 22 16 3 0
57 52 49 45 20 0
Size ≥ 4 cm
p<0.0001
HR: 0.151 (0.077-0.297)
42 22 13 10 4 0
54 52 49 46 21 0
CEA low
p<0.0001
HR: 0.182 (0.116-0.285)
99 51 26 22 6 0
99 93 87 81 38 0
CEA high
p<0.0001
HR: 0.121 (0.036-0.401)
38 14 9 4 1 0
12 11 11 10 3 0
CA199 low
p<0.0001
HR: 0.204 (0.127-0.326)
95 53 31 24 7 0
91 84 79 75 32 0
CA199 high
p<0.0001
HR: 0.089 (0.036-0.220)
42 12 4 2 0 0
20 20 19 16 9 0
Lauren type:Intestinal type
p<0.0001
HR: 0.149 (0.089-0.249)
94 49 25 17 4 0
75 72 68 61 29 0
Lauren type:Diffuse type
p<0.0001
HR: 0.201 (0.100-0.402)
43 16 10 9 3 0
36 32 30 30 12 0
Location : Pylorus
p<0.0001
HR: 0.163 (0.091-0.291)
67 29 16 13 6 0
54 51 49 44 21 0
Location : others
p<0.0001
HR: 0.172 (0.096-0.308)
70 36 19 13 1 0
57 53 49 47 20 0
Age : > 60 years
p<0.0001
HR: 0.177 (0.092-0.338)
57 26 10 7 4 0
37 34 31 30 11 0
Age : < 60 years
p<0.0001
HR: 0.164 (0.096-0.281)
80 39 25 19 3 0
74 70 67 61 30 0
Sex : Female
p<0.0001
HR: 0.244 (0.133-0.446)
53 29 17 13 4 0
44 40 38 34 13 0
Sex : Male
p<0.0001
HR: 0.126 (0.071-0.222)
84 36 18 13 3 0
67 64 60 57 28 0
Overall Survival
Time (months)