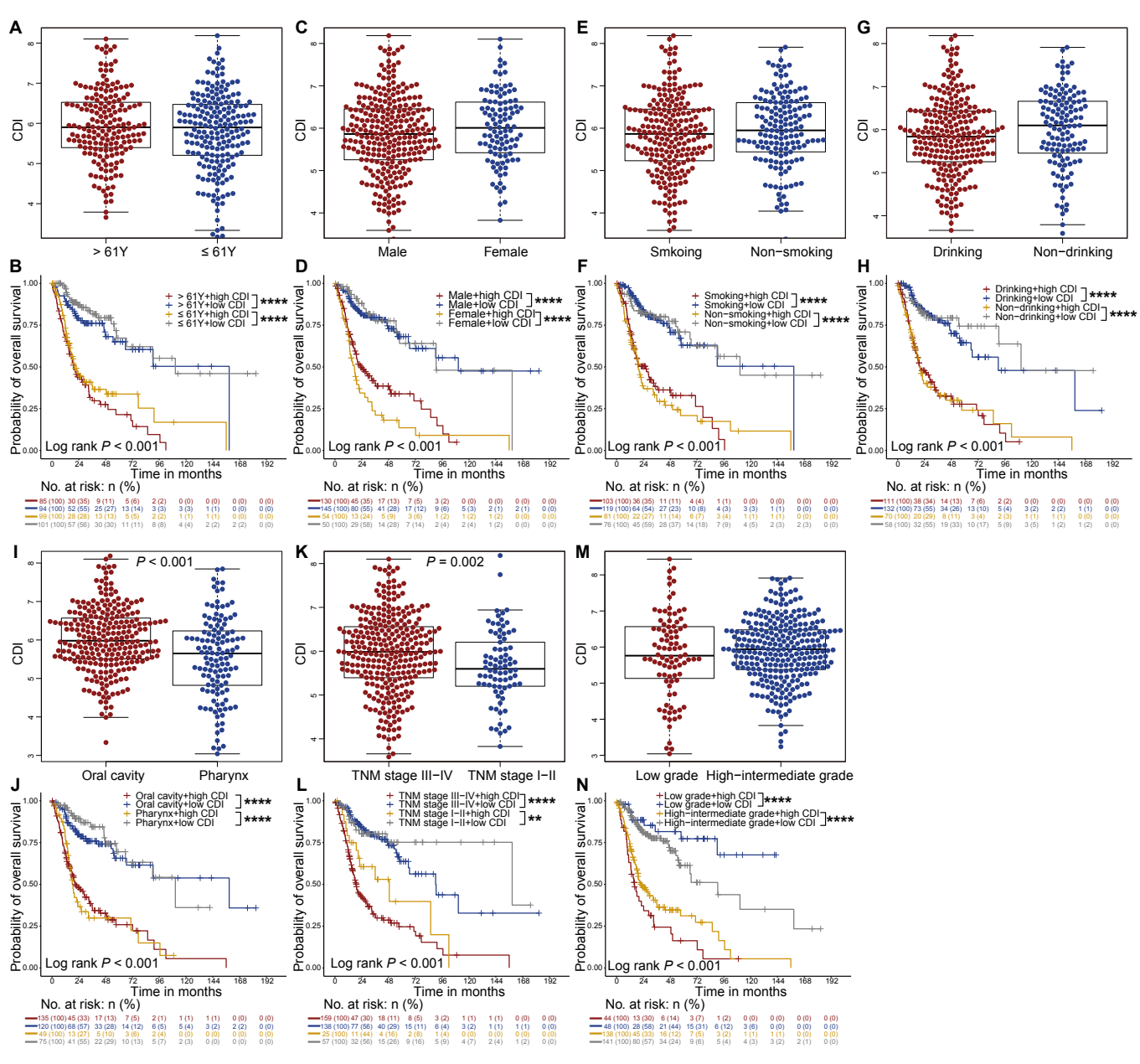
A
CDI
> 61Y
≤ 61Y
C
Male
Female
E
Smkoing
Non−smoking
G
Drinking
Non−drinking
B
> 61Y+high CDI
> 61Y+low CDI
≤ 61Y+high CDI
≤ 61Y+low CDI
****
****
Log rank P < 0.001
Probability of overall survival
Time in months
No. at risk: n (%)
85 (100) 30 (35) 9 (11) 5 (6) 2 (2) 0 (0) 0 (0) 0 (0) 0 (0)
94 (100) 52 (55) 25 (27) 13 (14) 3 (3) 3 (3) 1 (1) 0 (0) 0 (0)
99 (100) 28 (28) 13 (13) 5 (5) 2 (2) 1 (1) 1 (1) 0 (0) 0 (0)
101 (100) 57 (56) 30 (30) 11 (11) 8 (8) 4 (4) 2 (2) 2 (2) 0 (0)
D
Male+high CDI
Male+low CDI
Female+high CDI
Female+low CDI
****
****
Log rank P < 0.001
130 (100) 45 (35) 17 (13) 7 (5) 3 (2) 0 (0) 0 (0) 0 (0) 0 (0)
145 (100) 80 (55) 41 (28) 17 (12) 9 (6) 5 (3) 2 (1) 2 (1) 0 (0)
54 (100) 13 (24) 5 (9) 3 (6) 1 (2) 1 (2) 1 (2) 0 (0) 0 (0)
50 (100) 29 (58) 14 (28) 7 (14) 2 (4) 2 (4) 1 (2) 0 (0) 0 (0)
F
Smoking+high CDI
Smoking+low CDI
Non−smoking+high CDI
Non−smoking+low CDI
****
****
Log rank P < 0.001
103 (100) 36 (35) 11 (11) 4 (4) 1 (1) 0 (0) 0 (0) 0 (0) 0 (0)
119 (100) 64 (54) 27 (23) 10 (8) 4 (3) 3 (3) 1 (1) 0 (0) 0 (0)
61 (100) 22 (27) 11 (14) 6 (7) 3 (4) 1 (1) 1 (1) 0 (0) 0 (0)
76 (100) 45 (59) 28 (37) 14 (18) 7 (9) 4 (5) 2 (3) 2 (3) 0 (0)
H
Drinking+high CDI
Drinking+low CDI
Non−drinking+high CDI
Non−drinking+low CDI
****
****
Log rank P < 0.001
111 (100) 38 (34) 14 (13) 7 (6) 2 (2) 0 (0) 0 (0) 0 (0) 0 (0)
132 (100) 73 (55) 34 (26) 13 (10) 5 (4) 3 (2) 2 (2) 1 (1) 0 (0)
70 (100) 20 (29) 8 (11) 3 (4) 2 (3) 1 (1) 1 (1) 0 (0) 0 (0)
58 (100) 32 (55) 19 (33) 10 (17) 5 (9) 3 (5) 1 (2) 1 (2) 0 (0)
I
P < 0.001
Oral cavity
Pharynx
K
P = 0.002
TNM stage III−IV
TNM stage I−II
M
Low grade
High−intermediate grade
J
Oral cavity+high CDI
Oral cavity+low CDI
Pharynx+high CDI
Pharynx+low CDI
****
****
Log rank P < 0.001
135 (100) 45 (33) 17 (13) 7 (5) 2 (1) 1 (1) 1 (1) 0 (0) 0 (0)
120 (100) 68 (57) 33 (28) 14 (12) 6 (5) 5 (4) 3 (2) 2 (2) 0 (0)
49 (100) 13 (27) 5 (10) 3 (6) 2 (4) 0 (0) 0 (0) 0 (0) 0 (0)
75 (100) 41 (55) 22 (29) 10 (13) 5 (7) 2 (3) 0 (0) 0 (0) 0 (0)
L
TNM stage III−IV+high CDI
TNM stage III−IV+low CDI
TNM stage I−II+high CDI
TNM stage I−II+low CDI
****
**
Log rank P < 0.001
159 (100) 47 (30) 18 (11) 8 (5) 3 (2) 1 (1) 1 (1) 0 (0) 0 (0)
138 (100) 77 (56) 40 (29) 15 (11) 6 (4) 3 (2) 1 (1) 1 (1) 0 (0)
25 (100) 11 (44) 4 (16) 2 (8) 1 (4) 0 (0) 0 (0) 0 (0) 0 (0)
57 (100) 32 (56) 15 (26) 9 (16) 5 (9) 4 (7) 2 (4) 1 (2) 0 (0)
N
Low grade+high CDI
Low grade+low CDI
High−intermediate grade+high CDI
High−intermediate grade+low CDI
****
****
Log rank P < 0.001
44 (100) 13 (30) 6 (14) 3 (7) 1 (2) 0 (0) 0 (0) 0 (0) 0 (0)
48 (100) 28 (58) 21 (44) 15 (31) 6 (12) 3 (6) 0 (0) 0 (0) 0 (0)
138 (100) 45 (33) 16 (12) 7 (5) 3 (2) 1 (1) 1 (1) 0 (0) 0 (0)
141 (100) 80 (57) 34 (24) 9 (6) 5 (4) 4 (3) 3 (2) 2 (1) 0 (0)