

phe~G280S

col Aboisso Ivory Coast

Fisher's exact test $p = 3.636\text{E-}04$

GLM $p = 1.378\text{E-}04$

Ace1GS OR = 35.143 (3.654 – 338.000)



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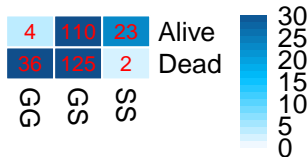
col Korle-Bu Ghana

Fisher's exact test $p = 3.303E-11$

GLM $p = 2.448E-11$

Ace1GS OR = 7.920 (2.732 – 22.957)

Ace1SS OR = 103.500 (17.533 – 610.960)



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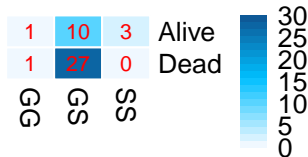
col Madina Ghana

Fisher's exact test $p = 1.553E-02$

GLM $p = 2.336E-02$

Ace1GS OR = 0.370 (0.021 – 6.501)

ce1SS OR = 42545000.000 (0.000 – Inf)



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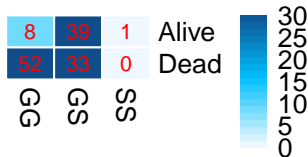
col Weija Ghana

Fisher's exact test $p = 7.959\text{E-}07$

GLM $p = 1.061\text{E-}06$

Ace1GS OR = 7.682 (3.196 – 18.463)

ace1SS OR = 37426000.000 (0.000 – Inf)



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gam Aboisso Ivory Coast

Fisher's exact test $p = 3.949\text{E}-03$

GLM $p = 3.715\text{E}-03$

Ace1GS OR = 7.000 (0.574 – 85.381)

ce1SS OR = 66.000 (2.921 – 1491.200)



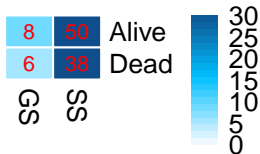
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gam Baguida Togo

Fisher's exact test p = 1.000E+00

GLM p = 9.818E-01

Ace1SS OR = 0.987 (0.316 – 3.084)



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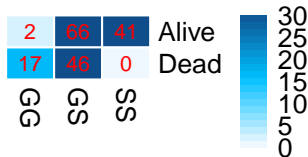
gam Madina Ghana

Fisher's exact test $p = 1.378E-13$

GLM $p = 4.358E-14$

Ace1GS OR = 12.196 (2.687 – 55.358)

ce1SS OR = 983010000.000 (0.000 – Inf)



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gam Obuasi Ghana

Fisher's exact test $p = 1.042\text{E-}04$

GLM $p = 6.002\text{E-}05$

Ace1SS OR = 6.600 (2.338 – 18.632)



phe~G280S

gam Weija Ghana

Fisher's exact test $p = 4.662\text{E-}03$

GLM $p = 1.641\text{E-}03$

e1GS OR = 2563600000.000 (0.000 – Inf)

S OR = 7302300000000000000.000 (0.000 – Inf)



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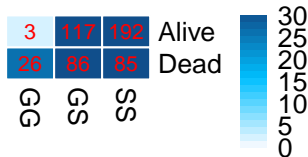
gam

Fisher's exact test $p = 8.942E-10$

GLM $p = 8.038E-10$

Ace1GS OR = 11.791 (3.457 – 40.219)

Ace1SS OR = 19.576 (5.768 – 66.442)



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col

Fisher's exact test $p = 1.095E-24$

GLM $p = 1.238E-24$

Ace1GS OR = 7.734 (4.363 – 13.712)

Ace1SS OR = 121.500 (26.252 – 562.330)

