Regulatory Compliance Matrices

2 x 2 Matrix (In vs Out of compliance x High vs Low Groups):

A	B
C	D

(A = In compliance + High Group)(B = In compliance + Low Group)(C = Out of Compliance + High Group)(D = Out of Compliance + Low Group); **B** = false positives; **C = false negatives;** A + D > B + C; B > C; **A + D = + results**.

2 x 3 Matrix (In vs Out of compliance x 100% vs Substantial vs Low Compliance Groups):

A	B	C
D	E	F

(A = In compliance + 100% Group)(B = In compliance + Substantial Compliance Group)(C = In compliance + Low Group)(D = Out of compliance + 100% Group)(E = Out of compliance + Substantial Compliance Group)(F = Out of compliance + Low Group); **C** = false positives; **D, E = false negatives;** B > A > C; **B + F = + results.**

3 x 2 Matrix (In vs Partial vs Out of compliance x High vs Low Groups):

A	B
C	D
E	F

(A = In compliance + High Group)(B = In compliance + Low Group)(C = Partial compliance + High Group)(D = Partial compliance + Low Group)(E = Out of compliance + High Group)(F = Out of compliance + Low Group); **B** = false positives; **E = false negatives;** A > C > B > D; **A + F = +results.**

3 x 3 Matix (In vs Partial vs Out of compliance x 100% vs Substantial vs Low Compliance Groups):

A	B	C
D	E	F
G	H	I

(A = In compliance + 100% Group)(B = In compliance + Substantial Compliance Group)(C = In compliance + Low Group)(D = Partial compliance + 100% Group)(E = Partial compliance + Substantial Compliance Group)(F = Partial compliance + Low Group)(G = Out of compliance + 100% Group)(H = Out of compliance + Substantial Compliance Group)(I = Out of compliance + Low Group); **C** = false positives; **G, H = false negatives**; B > A > D > E > C > F; **B + D + I = + results.**