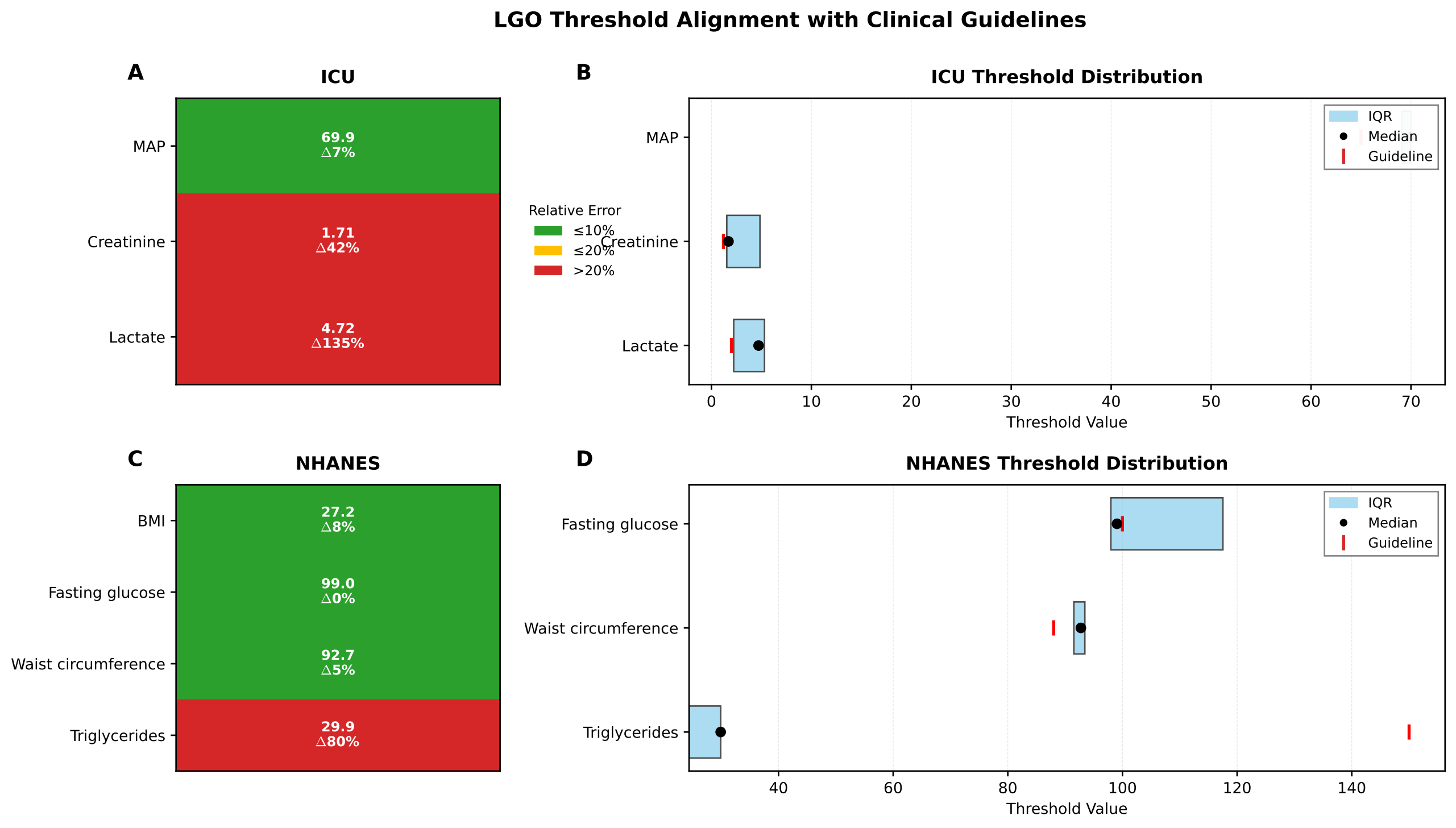
LGO Threshold Alignment with Clinical Guidelines
A
ICU
MAP
Creatinine
Lactate
69.9
Δ7%
1.71
Δ42%
4.72
Δ135%
Relative Error
≤10%
≤20%
>20%
B
ICU Threshold Distribution
MAP
Creatinine
Lactate
IQR
Median
Guideline
0
10
20
30
40
50
60
70
Threshold Value
C
NHANES
BMI
Fasting glucose
Waist circumference
Triglycerides
27.2
Δ8%
99.0
Δ0%
92.7
Δ5%
29.9
Δ80%
D
NHANES Threshold Distribution
Fasting glucose
Waist circumference
Triglycerides
IQR
Median
Guideline
40
60
80
100
120
140
Threshold Value