

Health Equity Metrics



Gap Measurement

Absolute Gap
Relative Gap
Inequality Index



Accessibility

Geographic Access
Economic Access
Cultural Access



Outcome Equity

Treatment Outcomes
Survival Rates
Quality of Life

Equity Indicator Analysis

Diagnostic Accuracy Gap

- By Race: 5% gap
- By Gender: 3% gap
- By Age: 7% gap

Treatment Recommendation Gap

- By Income Level: 12% gap
- By Insurance Type: 8% gap
- By Residential Area: 10% gap

Improvement Goals

- Reduce gap to 5% or less
- Quarterly monitoring
- Prioritize vulnerable populations

Improvement Strategies

- Ensure data diversity
- Model retraining
- Establish feedback loops