

Justice: Healthcare Equity and Access



Equity

Fair treatment
for all patients



Accessibility

Removing geographic/
economic barriers



Resource Allocation

Setting rational
priorities



Inequality Risks in AI Healthcare

- ⚠️ Lack of data for specific populations
- ⚠️ Limited access in rural areas
- ⚠️ Economic barriers (cost)
- ⚠️ Minority race/ethnic bias
- ⚠️ Digital Divide
- ⚠️ Language/cultural barriers

✓ Diverse Data Collection

Securing training data representing all population groups

✓ Bias Monitoring

Continuous measurement and improvement of performance gaps by group

✓ Universal Design

UI/UX considering diverse environments and users

✓ Public Investment

Support for AI healthcare services for vulnerable populations