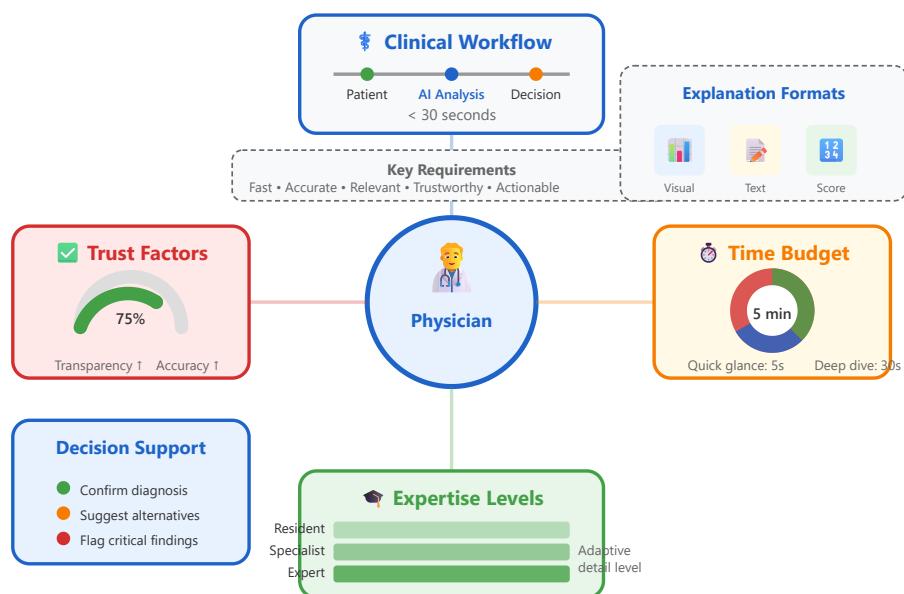


# Physician Interpretability Needs



## Clinical Integration

XAI must fit seamlessly into existing medical workflows without disruption

## Time Constraints

Explanations must be digestible within 5-30 seconds during patient care

## Adaptive Complexity

Adjust explanation detail based on physician's expertise and context

## Trust Calibration

Build appropriate trust through transparency while avoiding over-reliance