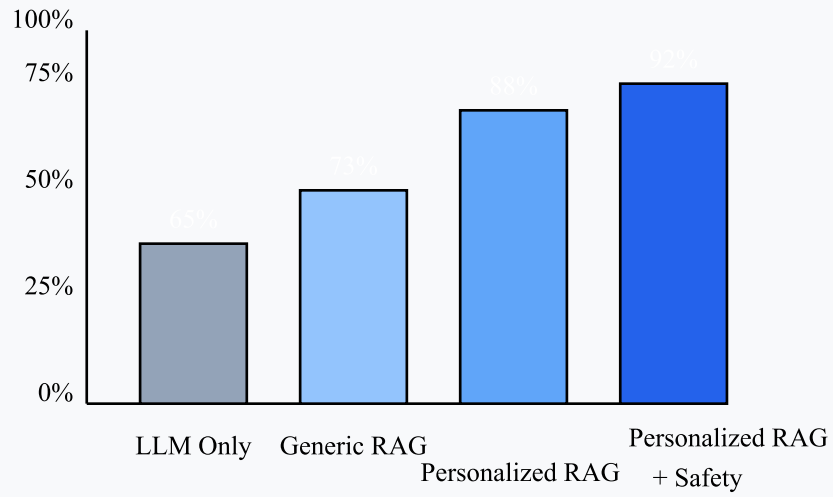


Evaluation Results: AI Health Agent Performance

Accuracy by Model Type



System Usability Scale (SUS) Results

Measure	Score (0-100)	Percentile
Overall SUS Score	84.2	96th
Learnability	82.5	92nd
Usability	85.0	94th
Healthcare Trust Factor	79.8	89th
Value Perception	88.3	97th
Transparency Rating	81.4	90th

*Percentile relative to industry benchmarks for healthcare applications

Emergency Detection Performance

Predicted Not Emergency		Predicted Emergency
Actual: Not Emergency	845 True Negative	12 False Positive
Actual: Emergency	5 False Negative	138 True Positive
Precision	92.0%	
Recall	96.5%	

