



DiagnosAI

Innovating Healthcare for a Healthier World

Founder & Background











- PhD student in Artificial Intelligence at ÉTS Montréal
- Research focus: computer vision, medical AI, segmentation, and reasoning-based AI systems
- Experience in AI research, applied machine learning, and product-oriented development
- Building DiagnosAI to make reliable medical assessment more accessible and scalable



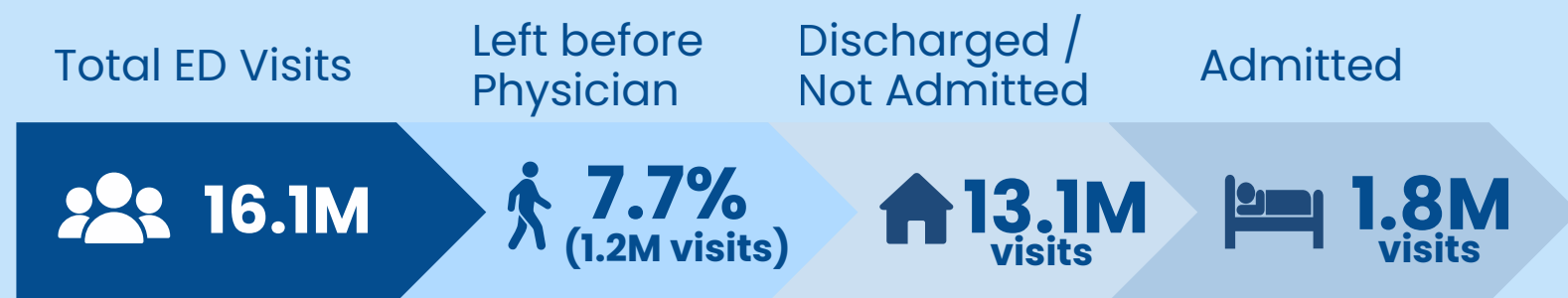
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The Problem: Delayed & Inconsistent Triage

Emergency demand is rising, but triage is still manual, crowded, and inconsistent

-  Clinics and EDs receive incomplete patient information
-  **16.1M**
Canada:
16.1M ED visits in 2024-25
-  **7.7%**
(1.2M visits)
left before seeing a physician
-  High-acuity visits rose from **59%** to **66%** in 7 years
(+1.7M visits)
-  Manual triage slows prioritization and increases waiting time
-  **1 in 10**
admitted patients waited over 36 hours for an inpatient bed
-  **Ontario trauma study:**
amount 11,398 severely injured patients, **4%** died before transfer, representing **22%** of all the death in the cohort
-  When urgency is missed or delayed, patient risk rises before care even begins.
-  **~140M**
U.S. context:
~140M ED visits per year
-  **Triage-related deaths are not formally tracked nationally in U.S. or Canada**

Canada ED Visits: Patient Flow(2024-25)



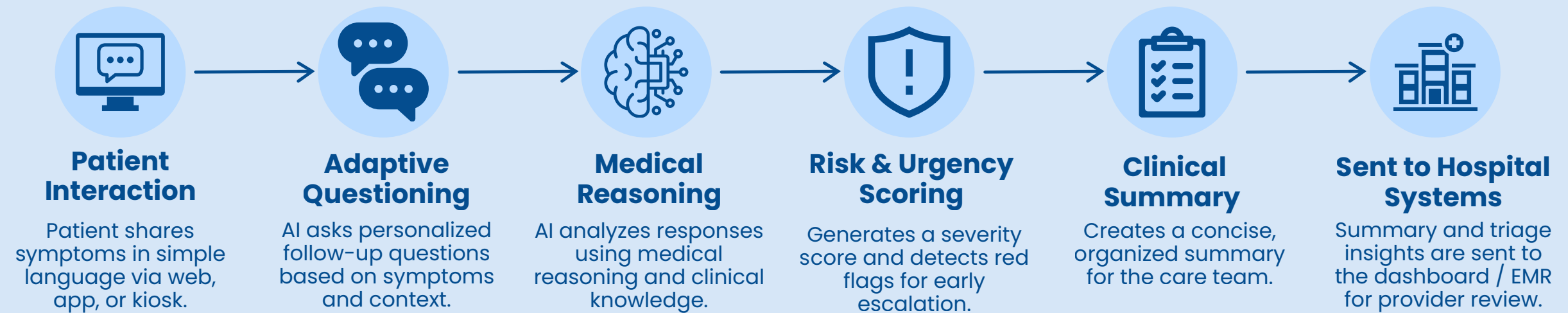
 **Delays, under-triage, and overcrowding create preventable risk at the front door of care**

Our Solution: AI-Powered Clinical Triage




DiagnosAI performs intelligent patient intake and triage before the clinician sees the patient, delivering clarity, prioritization, and efficiency.

- **Intelligent Symptom Intake:**
Patients describe symptoms in natural language. AI asks the right follow-up questions.
- **Risk & Urgency Assessment:**
AI evaluates severity, detects red flags, and assigns an urgency level.
- **Clinical Summary Generation:**
Creates a structured, standardized summary of symptoms, history, and relevant findings.
- **Actionable Recommendations**
Suggests appropriate specialty, tests if needed, and next steps.
- **Provider-Ready Insights**
Delivers clear insights to hospital systems and care teams.

How DiagnosAI Works



Who Benefits

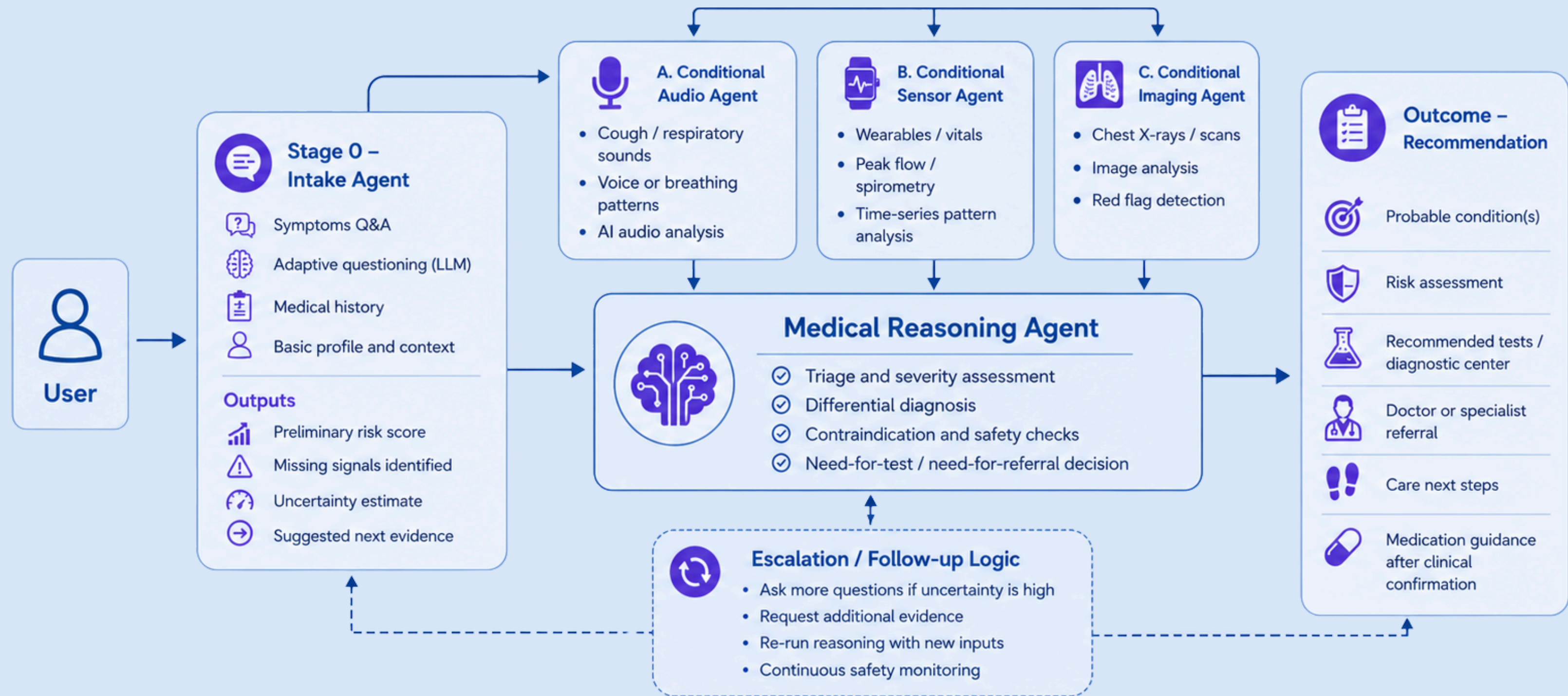
- **Patients**
Faster care, shorter waits, and a better experience.
- **Clinicians**
Complete information upfront, better prioritization, and more time for patient care.
- **Hospitals**
Improved efficiency, optimized resources, and better clinical outcomes.



DiagnosAI turns unstructured conversations into actionable clinical insights, so hospitals can focus on what matters most: **patient care.**

DiagnosAI Workflow

AI-powered diagnostic guidance before you visit a doctor



Why Hospitals Buy DiagnosAI

DiagnosAI helps hospitals improve front-door efficiency, prioritize patients earlier, and reduce wasted clinical time.



Reduce Triage Bottlenecks

Automates symptom intake and structures information before clinical review.



Increase Operational Visibility

Provides a clearer view of incoming demand, urgency levels, and case mix.



Improve Patient Prioritization

Flags urgent cases earlier so care teams can focus on who needs attention first.



Standardize Intake Across Sites

Creates a more consistent triage workflow across departments and hospital locations.



Save Clinician Time

Summarizes patient responses into concise, provider-ready handoff notes.



Scalable Across Departments

Starts with respiratory and general triage, then expands to additional specialties.





Revenue Model



\$ Initial Revenue

B2B SaaS for clinics & diagnostic centers

Subscription + per-triage fee

\$ Expansion Revenue

Patient subscription model

Affordable monthly plan for personal triage and care guidance

\$ Long-term Revenue

Care navigation partnerships

Diagnostic test routing, doctor matching, pharmacy/care follow-up, and API licensing

Roadmap

Start with AI triage, then expand into the full care journey

Phase 1 – MVP: AI Triage for Respiratory Symptoms

Build the first MVP focused on respiratory symptom intake, adaptive questioning, triage logic, red-flag detection, and structured provider summaries.

Phase 2 – Clinical Validation & Pilot

Work with clinics, diagnostic centers, and clinicians to validate workflow safety, escalation rules, recommendation quality, and provider-facing outputs.

Phase 3 – Multi-Condition Expansion

Expand beyond respiratory symptoms to support additional common symptom groups and disease categories through modular medical reasoning agents.

Phase 4 – B2B Triage SaaS Launch

Launch DiagnosAI as a triage system for clinics, diagnostic centers, and telehealth providers through monthly SaaS or per-triage pricing.

Phase 5 – Care Navigation Layer

Add diagnostic test guidance, specialist routing, follow-up recommendations, and broader patient care navigation.

Phase 6 – Consumer & Platform Expansion

Introduce patient subscription plans and API/integration offerings for hospitals, telehealth apps, insurers, and digital health platforms.

**Let's Create Something
Amazing Together**

