



आपकी बात सुने, आपकी सेहत समझे।

An AI-Powered Voice Health Companion for Rural India.

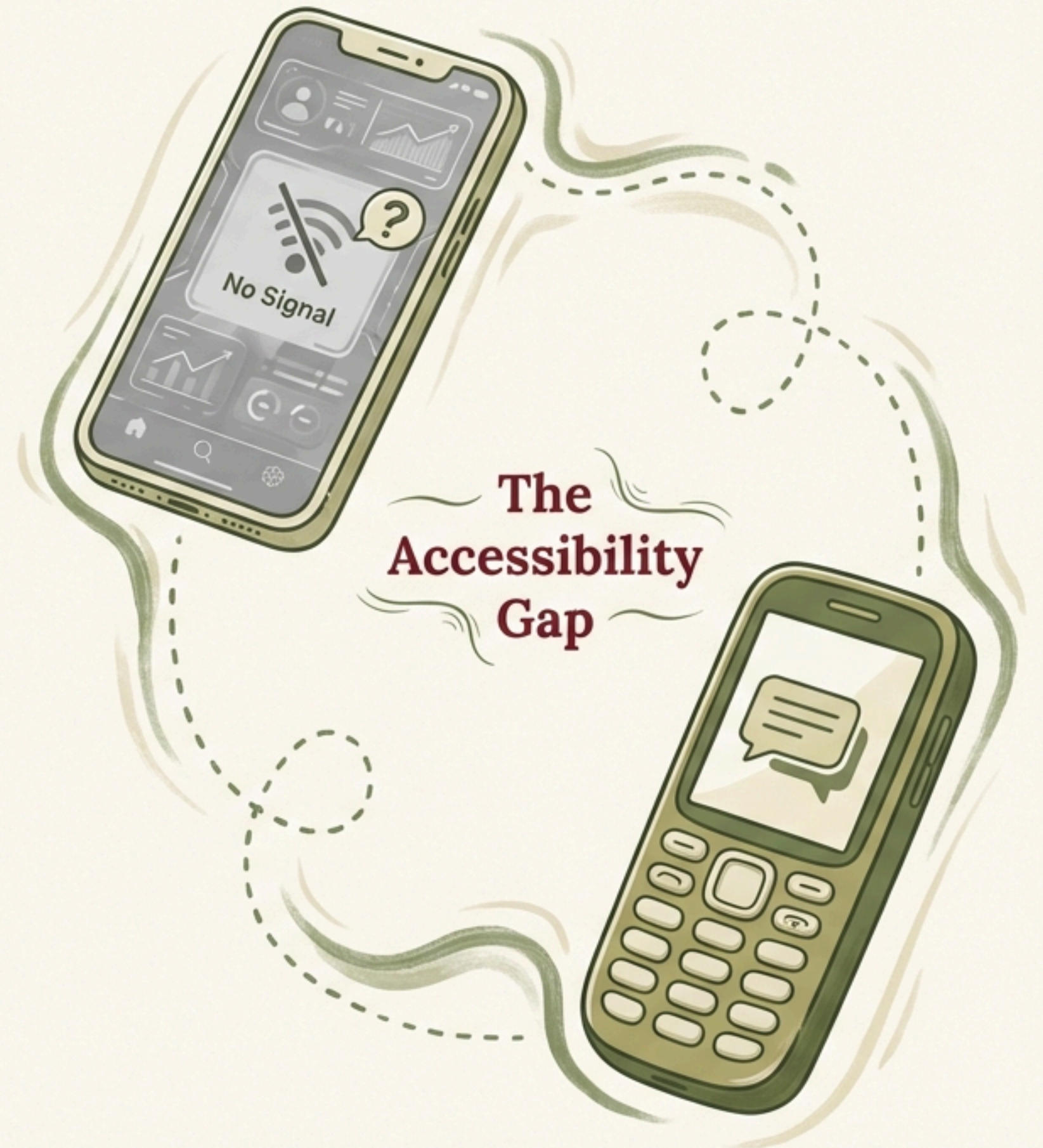
Bridging the gap between silence and care.

When Health Advice is Hard to Reach, Silence Becomes Dangerous.

Rural women often hesitate to seek help due to:

- **Distance:** Physical separation from doctors.
- **Language:** Barriers preventing effective communication.
- **Stigma:** Cultural hesitation around women's health.
- **Privacy:** Non-existent in shared households.

Result: Emergencies go unnoticed until it is too late.



The “Digital Divide” in Healthcare Solutions



Requires smartphones & literacy.

Ineffective for target.



Requires high-bandwidth internet & scheduling.

Inaccessible.



Human-heavy, expensive, lacks privacy.

Non-scalable.

The Insight: What is missing is a simple, voice-first system that works on any phone and respects dignity.

No App. No Internet. No Judgment.

A Voice-Based AI Health System accessible to anyone.



Toll-Free

Accessible via standard voice call.



Hindi Native

Speak freely in natural language.

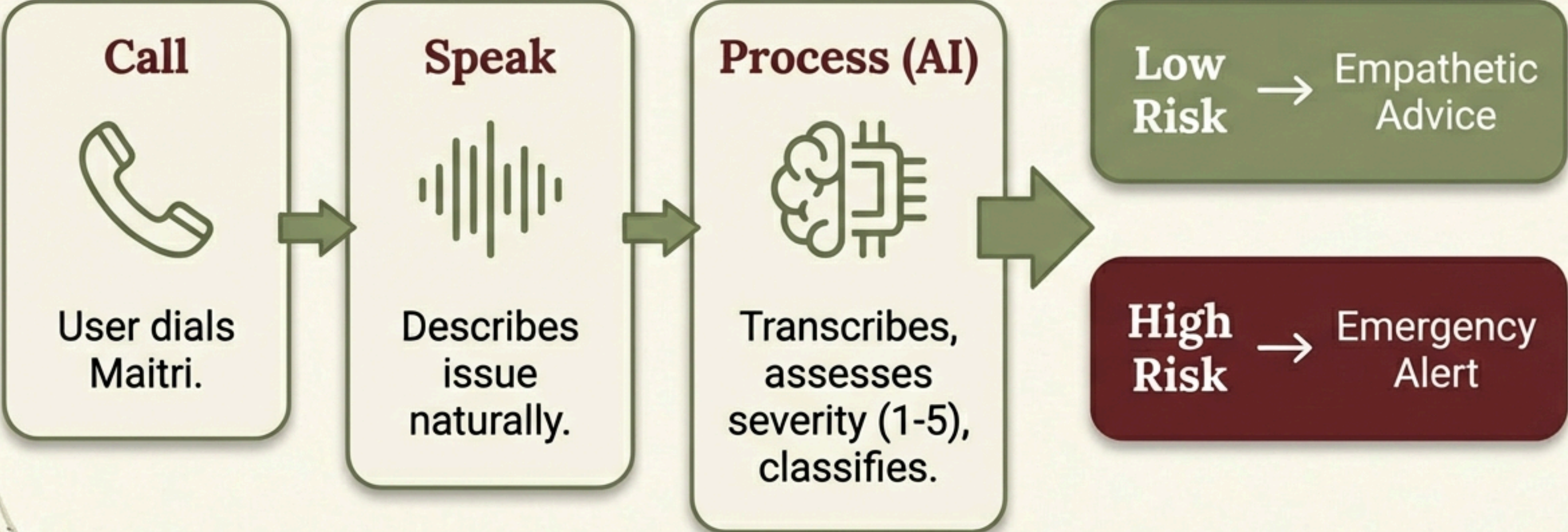


Private

Anonymity is the default.

Core Promise: Guidance, Severity Assessment, and Emergency Escalation.

Simple for the User. Powerful in the Background.



Privacy First. Unless Life is at Risk.



This balances Patient Dignity with Patient Safety.

Empowering the Frontline.



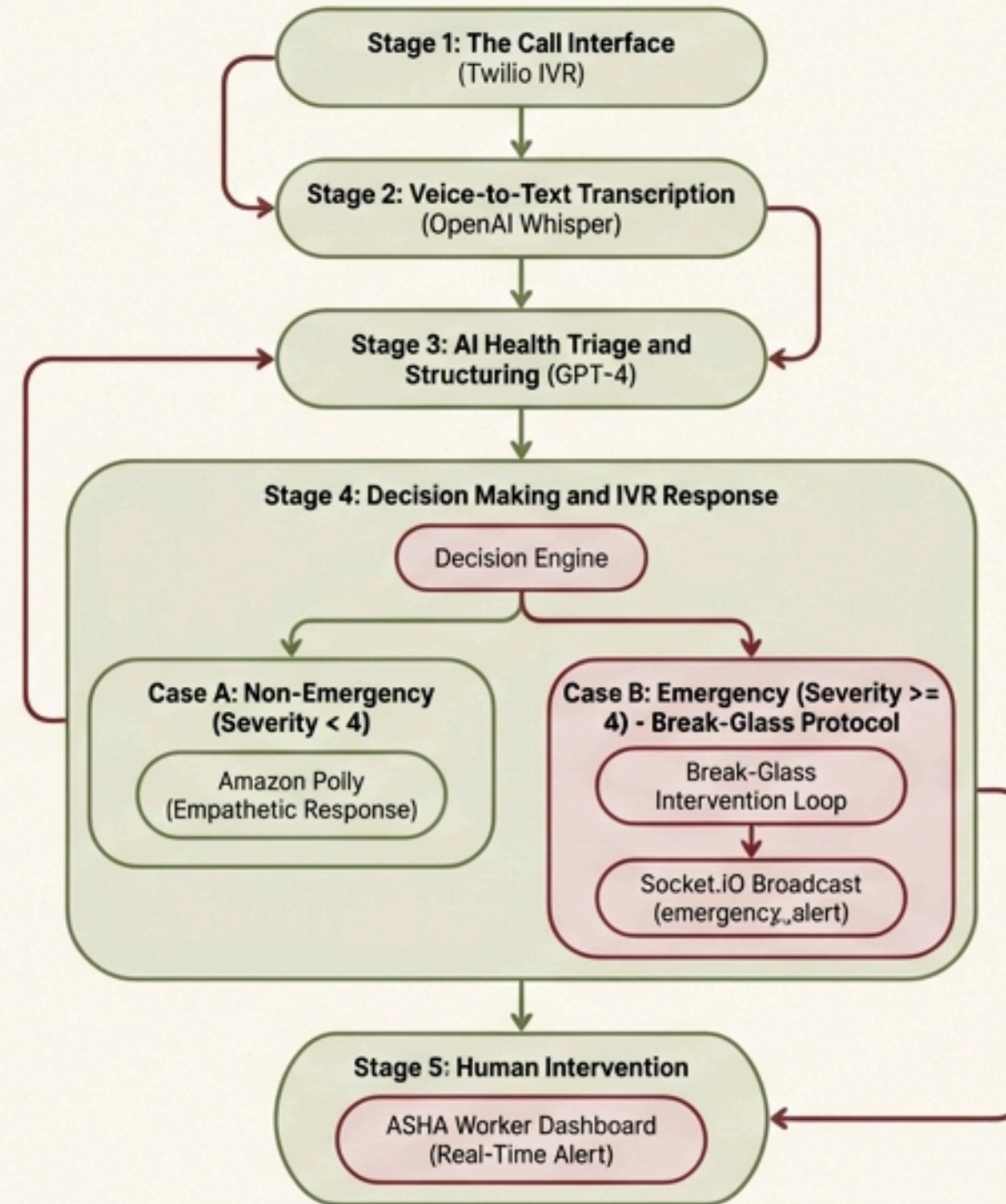
Real-time alerts allow for faster, targeted intervention.

Built for Scale, Speed, and Reliability

- **Input:** Twilio IVR (Voice Interface)



- **Processing:** OpenAI Whisper (Hindi Speech-to-Text) + GPT-4 (Triage)



- **Output:** Amazon Polly (Empathetic Synthesis)



- **Safety:** Socket.IO Broadcast (Real-time ASHA alerts)

Maitri Respects Dignity First

Data Minimization

No unnecessary personal data stored.



Auditability

Emergency access is intentional and logged.

Encryption

Phone numbers hashed by default.

Transforming Rural Healthcare Outcomes

Early Detection

Catching issues before they become fatalities.



Combating Misinformation

Reliable medical guidance vs. superstition.

Rapid Response

Connecting ASHA workers instantly.



Empowerment

Giving women a voice in their own health.



Not Just an Idea—It Works.

- ✓ End-to-end IVR + AI pipeline functional.
- ✓ ASHA Dashboard live.
- ✓ Emergency “Break-Glass” workflows implemented.

STAMP
READY FOR PILOT DEPLOYMENT

Help Us Scale Maitri.



Partnerships

Access to NGOs and Health Programs for pilot access.



Mentorship

Domain validation and medical oversight.



Resources

Funding, Grants, or Cloud Credits to expand language coverage.

Maitri isn't just technology.



***“It’s a safe conversation for someone
someone who never had one.”***

Contact Us | codewithconscience@gmail.com