

Clinical AI. *Guardrails first.*

Healthcare-grade inference with deterministic modes and knowledge-graph reasoning.

Multi-LLM

GPT-4, CLAUDE, VLLM

50+

EMBEDDING PROVIDERS

NER

CLINICAL ENTITY EXTRACTION

Healthcare-grade AI engine supporting multiple LLMs with deterministic output modes, clinical NER, document RAG, and knowledge-graph reasoning across medical terminologies.

WHAT YOU GET

- 01 **Multi-model inference.** GPT-4, Claude, and vLLM for self-hosted open models.

- 02 **Deterministic modes.** Reproducible outputs for regulated and audited workflows.

- 03 **Clinical NER.** Named-entity recognition tuned for medical text.

- 04 **Note summarisation.** Context-preserving clinical summaries with source citations.

- 05 **RAG with 50+ providers.** pgvector, Qdrant, and leading embedding stacks.

- 06 **Knowledge-graph reasoning.** Native mapping across SNOMED CT, ICD-10, LOINC, ATC.

IDEAL FOR

- CMIO
- Chief Data Officer
- Clinical Informatics

KEY USE CASES

- Clinical summarisation

- Diagnostic coding assistance

- Drug interaction checking

- Treatment recommendations

DIFFERENTIATOR

The only clinical AI with knowledge-graph reasoning and multi-terminology mapping.

DEPLOYMENT

Cloud · On-premise

[Request a demo →](#)

sales@tiet.ai · tiet.ai