

Israel's AI Healthcare Regulatory Sandbox — Testing High-Autonomy Clinical AI Under Direct Oversight

AI in the Public Sector · Good practice · Israel

Quality score: 40/100

Evidence strength: Descriptive / self-reported

Summary

Israel's Health Ministry and Innovation Authority launched a regulatory sandbox on 9 July 2026, naming three companies — including Pulsenmore and Cordio Medical — to pilot high-autonomy clinical AI in real hospitals while regulators co-develop approval rules.

Key dimensions

Dimension	Score
Evidence of impact / measured public value	0/3
Transparency, fairness & accountability	1/3
Transferability / demonstrated replication	1/3
Scalability beyond pilot	2/3
Governance, capability & sustainability	2/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-24

[Israel Innovation Authority & Ministry of Health](#) — accessed 2026-07-24

[JNS - independent report](#) — accessed 2026-07-24

[PR Newswire - Pulsenmore selection announcement](#) — accessed 2026-07-24

Cite this — Evidoria. *Israel's AI Healthcare Regulatory Sandbox — Testing High-Autonomy Clinical AI Under Direct Oversight*. Persistent ID: 1dc51c21-4876-4f92-8c0a-165daa23d385.