# Oman's National AI Diabetic-Retinopathy Screening — 43,000+ Patients Screened at 25 Health Facilities, Specialist Waits Cut From 62 to 8 Days

AI in the Public Sector · Good practice · Oman

Quality score: 60/100

Evidence strength: Moderate

### *Summary*

Oman's Ministry of Health uses AI to read retinal images of diabetic patients at 25 health facilities: 43,000+ screened, ~30% flagged for specialists, 91.3% reported accuracy, waits down from 62 to 8 days. Figures are ministry-reported, not independently evaluated.

### *Key dimensions*

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

Evaluated by C-NAPSE

### *Data sources*

C-NAPSE web research — accessed 2026-11-25

Ministry of Health of Oman — National Virtual Health Centre — accessed 2026-11-25

Times of Oman — 43,000+ diabetic patients screened (Aug 2026) — accessed 2026-11-25

Zawya / Muscat Daily — Oman turns to AI to tackle diabetes-related blindness — accessed 2026-11-25

Times of Oman — 10,000 patients benefit from early retinopathy screening (2025) — accessed 2026-11-25

Cite this — Evidoria. *Oman's National AI Diabetic-Retinopathy Screening — 43,000+ Patients Screened at 25 Health Facilities, Specialist Waits Cut From 62 to 8 Days*. Persistent ID: 515b9f14-e009-4c89-97cc-1254d5f89aa8.