

# Women's Diagnostics & Digital Imaging Pilot

Anonymized project profile

Managed digital imaging, electronic prescribing, pharmacy control and executive dashboard for public hospitals.

This anonymized case study is prepared for website publication and downloadable business case use. Client names, country identifiers, and location-specific references have been removed or generalized.

2 pilot hospitals	2 digital mammography units	10 pharmacy points
18 months training and support	USD 1.48-2.75M setup range	USD 27-52K/mo managed service range

## Executive summary

A digital health pilot concept for two public hospitals combining digital imaging, women's diagnostic imaging, electronic prescriptions, pharmacy control, Arabic-language training, support and an executive dashboard for activity, drug dispensing and procurement visibility.

### Project scope

- Implementation of digital imaging to replace physical film and enable remote specialist review.
- Digital prescriptions and pharmacy control with safety checks and validated dispensing workflows.
- Executive dashboard showing imaging activity, drug dispensing, patient numbers and procurement data.

### Project volume

- Two pilot hospitals, two digital mammography machines and ten pharmacy points.
- Eighteen months of Arabic-language training and support.
- Patient data stored locally under public-sector ownership.

### Duration

- Two-week readiness assessment followed by contracting, configuration, installation, training and go-live.
- Expected full go-live within approximately six months, followed by ongoing managed service and expansion planning.

### Budget

- One-time setup range: USD 1.48M-2.75M.
- Monthly managed service range: USD 27K-52K.
- Payment options include monthly service fee, milestone payments or per-use transaction pricing.

## **Expected results**

- Mammography results within 24 hours instead of multi-week delays.
- Reduced lost imaging through digital storage and remote review.
- Medication safety checks before dispensing.
- Procurement and drug-dispensing visibility through live executive dashboard.
- Detectable and preventable procurement leakage through digital controls.

## **Publication note**

This business case is anonymized for external use. Client names, country names and location-specific details have been removed. Figures are based on the original project material and should be confirmed before commercial publication.