For: Chief Operating Officer · Revenue Cycle Director · Head of Coding

Typical IT / Analyst Prep: ~45 mins read-only extract on your UAE hospital server

Instant Auth: 6-Week Retrospective Hospital Study (1 Specialty) (AED 0 Upfront)

Forwardable technical scope for your operational or IT lead. No live logins, VPNs or production changes are used at any point in this study.

01 · EXACT READ-ONLY HISTORICAL EXTRACTS (CSV / XLSX / PDF)

EXTRACT / REGISTER	TYPICAL SOURCE	FIELDS / COLUMNS USED
1. Past Outpatient Prior-Approval Requests	DHA eClaimLink Prior.Request	`request_id, submission_ts, payer_tpa_code, cpt_service_code, icd10_diagnosis_codes, specialty_code (3–6 months, OP only)`
2. Payer Replies & Return Reasons	eClaimLink Prior.Authorization	`request_id, reply_ts, status (approved / add_info / denied), payer_query_category, resubmission_seq`
3. Dated Clinical Document Index (Metadata)	HIS / RIS / LIS Index CSV	`encounter_ref, document_type (clinical_note / lab_report / imaging / physio_note), created_ts, clinician_signed_flag, attached_on_first_send_flag`
4. Current Desk Payer-Rule Matrix	Insurance Desk Reference	`payer_tpa_code, cpt_service_code, mandatory_attachment_types`

02 · TWO SAFE EXECUTION PATHS (CLIENT CHOOSES)

Mode A · Guided Run Inside Your UAE Network

Under bilateral NDA / data-sharing terms, the read-only historical extracts above remain on a server or workstation inside your own UAE environment while generating the line-referenced audit report.

Mode B · Air-Gapped Run by Your Own IT

Your IT team runs Nodal's auditable, dependency-pinned offline script locally on an isolated workstation inside your network and shares only the summary table if you choose.

Strict Security & Scope Boundary (What Is Never Requested):

Records remain on your hospital's own UAE servers under a data-sharing agreement with zero write access to live clinical records; emergencies (encounter type 2) are excluded.

03 · WRITTEN DELIVERABLE, STAGE HONESTY & COMMERCIAL TERMS

WRITTEN OUTPUT

Quantified retrospective baseline on one outpatient specialty measuring how often queried documents were already present in HIS/RIS/LIS before upload vs desk-rule baseline, while keeping coders and clinicians in 100% control and insurer turnaround unchanged.

PUBLISHED STAGE & LIMITS

Stage: 4th simulation round completed across 32 simulated hospitals new to the system (simulation closed; not a full pass in internal review, and not in use in any hospital yet). Full comparator scores and limits are published on nodal.systems/instant-auth.html. Real hospital effect is measured in a 6-week retrospective study on one specialty before any rollout.

MUTUAL NDA & FEE RULE

AED 0 upfront for this 6-Week Retrospective Hospital Study (1 Specialty). Zero obligation to continue; any subsequent shadow pilot or rollout runs strictly on terms agreed in writing after your team verifies the findings.

Ready to run this check in writing — zero introductory call required

Request bilateral NDA or local runner: santiago@nodal.systems · Full register: nodal.systems/instant-auth.html

AED 0 UPFRONT