

ResearchFlo Submission - OM-001 - Test Subject

Body: A clinical note (can use the same one we tested earlier):

Patient: John Doe, Age: 40 years, Visit: 2025-10-01

Chief Complaint: Right ear pain x 3 days

Vitals: Temp 100.8F, HR 92

Physical Exam:

Right Ear: TM moderately erythematous, bulging with effusion, good visualization

Left Ear: TM clear, normal landmarks, good visualization

Assessment: Acute otitis media, right ear

Plan: Amoxicillin 400mg BID x 10 days. Follow-up in 1 week if symptoms persist.

Once you send it, the worker will:

1. Poll the mailbox (every 60 seconds)
2. Detect the new message
3. Parse and validate it
4. Create a submission in the database
5. Encrypt and store the clinical note
6. Queue the LLM extraction job