

Health History – Requirements Questionnaire

Purpose

This questionnaire is being distributed to developers, testers, healthcare professionals, and pilot users involved in or evaluating the *Health History* system. The goal is to collect insights that will help define functional and usability requirements for a secure, fast, and user-friendly electronic medical record (EMR) platform.

Part I – Usage & Workflow

1. How often do you (or would you) access a patient's medical record during a clinical session?
☐ Never ☐ Rarely ☐ 1–2 times ☐ 3–5 times ☐ More than 5 times
2. How important is it to access records within 2 seconds during emergencies?
☐ Not important ☐ Slightly ☐ Moderately ☐ Very ☐ Critical
3. How frequently do you encounter issues with incomplete or missing patient data in current systems?
☐ Never ☐ Rarely ☐ Sometimes ☐ Often ☐ Always
4. How often would you use the national ID search to retrieve a patient's record?
☐ Never ☐ Occasionally ☐ Frequently ☐ Always
5. How essential is patient consent management (e.g., granting/reviewing access) to you?
☐ Not needed ☐ Nice to have ☐ Important ☐ Essential
6. Have you experienced delays due to slow system performance or complex interfaces in existing EMRs?
☐ No ☐ Yes – occasionally ☐ Yes – frequently

Part II – System Evaluation

Instructions: Circle a number from 1 (Strongly Disagree) to 7 (Strongly Agree) based on your experience or expectations.

NO	Statement	1	2	3	4	5	7	8
1	The system should allow doctors to access full medical records in <2 seconds.							
2	Searching by national ID is a reliable and efficient way to find patients.							
3	The interface should be simple enough to use during high-pressure emergencies.							
4	Patient consent controls are necessary for ethical and legal compliance.							
5	Audit logs (tracking who accessed a record and when) increase trust in the system.							
6	The system must work smoothly even on slow internet or older devices.							
7	Storing medications, allergies, and diagnoses is more important than imaging in v1.							

Part III – Open Feedback

Please describe any problems you've experienced (or anticipate) with current medical record systems, and suggest improvements you'd like to see in *Health History*?

What one feature would make you trust and use this system daily?
