EMRfi: Epic Build Sheet

Everything your Epic analysts need to connect EMRfi, non-production first and then production. November 3, 2026.

EMRfi is a SMART on FHIR (R4) EHR-launch app. Billing, registration, or financial-counseling staff launch it from a patient's chart; it reads the patient's name, date of birth, and MRN so staff can confirm they have the right person, and then creates a pay-over-time link (Affirm or Sunbit) that is texted or emailed to the patient. It reads no clinical data and writes nothing back to Epic.

1. App registration (Epic on FHIR)

Item	Value
Application name	EMRfi
Epic App ID	`61605`
Status	Production Ready (available for client-ID download)
Application audience	Clinicians or Administrative Users
Client type	Public client with PKCE (not confidential; no client secret; no dynamic registration)
FHIR / SMART version	FHIR R4; SMART on FHIR v1 scopes; unconstrained FHIR IDs
OAuth scopes requested	`launch openid fhirUser`
Incoming APIs (read)	Patient.Read (Demographics) (R4) only
Outgoing APIs (write)	None. EMRfi never writes to Epic.
Launch context required	Patient context (EHR launch from an open patient record)
Public documentation	`https://emrfi.com/docs.html`

2. Environments and client IDs

	Non-production (test first)	Production (after BAA and security review)
Client ID	`c26a3767-b016-4587-9eea-7e0c9bf6166b`	`1b3984ea-2725-49c1-acbd-f9d134b78b47`
Launch URL	`https://test.emrfi.com/api/epic/launch`	`https://emrfi.com/api/epic/launch`
Redirect URI	`https://test.emrfi.com/api/epic/callback`	`https://emrfi.com/api/epic/callback`
Payments	Stripe test mode. No real money, no real credit applications.	Live. Patients receive real Affirm/Sunbit plans; funds settle to your account.
Patients	Epic test patients only	Real patients, once BAA is executed
What we need from you	Non-production FHIR base URL (ends in /api/FHIR/R4)	Production FHIR base URL

© 2026 Belmont Labs, Inc. All rights reserved.

Client IDs are public identifiers for a PKCE app; they are not secrets. Both redirect URIs are already registered on the Epic app record.

3. Steps for your Epic team

- **Agreement.** Confirm your organization has signed the open.epic API Subscription Agreement (one-time, organization-level). Most Epic customers already have.
- **Download the non-production client record.** In your Epic build environment, request/download the client by the non-production Client ID above (Epic on FHIR → App Creation & Request Process → “Downloading Client Records”).
- **Build the launch activity.** Create a SMART on FHIR EHR-launch activity pointing at the non-production Launch URL. Embedded (Hyperdrive) or external-browser launch both work; EMRfi needs no client-side components.
- **Assign security.** Grant the activity to the security classes that discuss balances with patients (registration, financial counseling, patient financial services). It is not intended for clinical roles.
- **Send us the FHIR base URL** for the non-production environment. We add it to EMRfi's approved-environment list; launches from unlisted environments are refused.
- **Test** with Epic test patients: launch, confirm demographics display, create a link, open it as a patient, complete a Stripe test-mode approval and a decline.
- **Production:** after the BAA and your security review, repeat the download with the production Client ID, point the activity at the production Launch URL, and send us the production FHIR base URL.

4. Network notes

Path	Direction	Destination	Port
Staff workstation → EMRfi	Outbound from your network	`test.emrfi.com, emrfi.com`	443 (TLS)
EMRfi → your FHIR endpoint	Inbound to you (from EMRfi server)	`161.35.239.156`	443 (TLS)
Patient device → checkout	Patient's own phone/computer	`emrfi.com, checkout.stripe.com, affirm.com, sunbit.com`	443 (TLS)

If your organization restricts its FHIR endpoint by source IP, allow 161.35.239.156. Nothing on your network needs to be opened inbound; EMRfi calls Epic's FHIR endpoint the same way any SMART app does, using the short-lived token issued at launch.

5. Staff workflow after go-live

- Open the patient's record in Epic and launch EMRfi from the activity.
- EMRfi shows the patient's name, DOB, and MRN. Staff confirm it is the right patient.
- Enter the balance and an account/encounter reference. EMRfi shows the plan amount.
- Text or email the link to the patient. The patient chooses Affirm or Sunbit on their own device and completes the lender's application.
- Funds settle to your own Stripe account. EMRfi records the outcome (funded / expired) against the reference for reconciliation.

© 2026 Belmont Labs, Inc. All rights reserved.

EMRfi Epic Build Sheet · For hospital Epic / IS teams

Technical contact: Mark Byron Lane, PhD, Belmont Labs, Inc. · **Support:** support@emrfi.com · (360) 608-2780 ·
Executive sponsor: Freeman Belmont, CEO

© 2026 Belmont Labs, Inc. All rights reserved.