



BACKPACKEMR

HEALTHCARE RECORDS, ANYWHERE

WHEN INFRASTRUCTURE FAILS,
PATIENT RECORDS
SHOULD NOT



**NO INTERNET
REQUIRED**

Work offline in any environment



**NO POWER GRID
REQUIRED**

Operate without dependence on
continuous electricity



QUICK TO DEPLOY

Get your team operational in
minutes, not days

HEALTHCARE RECORDS. ANYWHERE.

BackpackEMR is a portable electronic medical record system designed for healthcare teams working in disaster and humanitarian settings where internet connectivity and reliable infrastructure cannot be guaranteed.



Secure and Reliable



Fast to Train and Use



Powerful Reporting



Built for the Field



Used in 42+ countries



BACKPACKEMR.COM



INFO@BACKPACKEMR.COM

DESIGNED FOR DISASTER RESPONSE & EMERGENCY MEDICAL TEAMS



HURRICANES
& TYPHOONS



EARTHQUAKES



FLOODS



CONFLICT &
DISPLACEMENT



MOBILE CLINICS
& FIELD TEAMS

THE BACKPACKEMR DIFFERENCE



WORKS OFFLINE

Document patient care without an internet connection.



DEVICES CONNECT DIRECTLY

Patient information securely syncs device-to-device. No internet, cloud connection, or local server required.



BUILT FOR LOW-INFRASTRUCTURE ENVIRONMENTS

Purpose-built for rural, remote, humanitarian, and disaster-response healthcare.



SIMPLE TO USE

Intuitive, app-like workflows help teams get started with minimal training.



COORDINATE CARE ACROSS THE TEAM

A consistent way to capture information—no more scattered paper forms or spreadsheets.



CAPTURE ESSENTIAL CLINICAL INFORMATION.

Demographics, encounters, diagnoses, medications, vitals, clinical notes, and more.



ACCURATE REPORTING & DATA

Turn patient encounters into actionable data without time-consuming manual paper processes.

HOW IT WORKS



CONNECT DEVICES

Establish a local area network (LAN) in minutes.



REGISTER PATIENT

Create the patient record once and make it available across the clinic.



TRIAGE PATIENT

Add vitals and clinical information. Updates sync directly to other devices.



TREAT PATIENT

Clinicians see the latest patient record and document care at their station



REPORT

Turn captured patient data into accurate, actionable reporting.

TRUSTED BY ORGANIZATIONS WORLDWIDE

- ✓ Used in 42+ countries across Africa, Asia, Latin America, and the Caribbean
- ✓ Designed with healthcare professionals. Developed and supported by experienced software professionals.
- ✓ Security and patient privacy built in with encrypted patient data and HIPAA-aligned practices
- ✓ Serving mission hospitals, mobile clinics, and humanitarian organizations
- ✓ Selected by Vast Space to manage astronaut health records on HAVEN-1 and ISS missions in 2027

“BackpackEMR allows us to focus on what matters most... caring for patients without worrying about internet or infrastructure.”

—Field Medical Team

BE READY FOR THE NEXT EMERGENCY.
Add BackpackEMR to your disaster-response toolkit.



SCHEDULE A DEMONSTRATION
See how BackpackEMR can support your mission.