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PROJECT BRIEF

Trauma Hub Project in Nepal

BACKGROUND

Nepal faces a rapidly growing burden of trauma-related morbidity and mortality, particularly along national highways where road traffic accidents and occupational injuries are common. Thousands of preventable deaths occur annually due to delays in emergency response and lack of specialized trauma stabilization services within the critical “golden hour.”

TRAUMA HUB PROJECT

The ‘Trauma Hub project in Nepal’ aims to establish and operate fully functional trauma hubs along Nepal’s highway in Rautahat and Nawalparasi East districts to provide immediate primary trauma care and referral services, that will save lives and reduce mortality and long-term disability.

The project will be implemented in two high-risk highway corridors: Chandranigahpur Hospital, Rautahat District, Madhesh Province; and Binayi Tribeni Basic Hospital, Nawalparasi East District, Gandaki Province, in close coordination with the concerned Federal, Provincial, and Local governments.

These strategically located hubs will deliver immediate and timely emergency care, rapid stabilization, and efficient referral services within a 100-kilometer radius.

It is a five year project, that began in May 2026 and will end in April 2031.

FUNDED BY:



SPECIFIC OBJECTIVES

- Provide rapid emergency stabilization to trauma patients
- Strengthen referral systems to higher-level hospitals
- Enhance local capacity to deliver quality trauma care through trained health professionals
- Improve community awareness and confidence in emergency services



COLLABORATION

Funder: Subonita Foundation, USA

Partners: Ministry of Health and Food Safety, National Health Training Center, Provincial Health Directorate Madhesh Province/Gandaki Province, Provincial Health Logistic Management Centers, Health Offices, Chandrapur Municipality, Chandranigahpur Hospital, Binayi Tribeni Rural Municipality, Binayi Tribeni Basic Hospital.



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KEY ACTIVITIES

1. Establish and strengthen trauma hub coordination committees at municipal and provincial levels.
2. Set up and equip trauma hubs with dedicated trauma rooms, essential medical equipment, medicines, ambulances, and other resources.
3. Build the capacity of trauma care providers through recruitment of medical personnel, ambulance drivers; and utilization of standardized training materials to deliver basic and refresher training programs.
4. Support free, quality primary trauma care services through fully operational trauma hubs providing emergency care and ambulance services within a 100 km service radius.
5. Monitor and improve trauma services through regular supervision, reporting, reviews, audits, and social accountability



KEY OUTCOMES

1. Fully functional trauma hubs in Rautahat and Nawalparasi East districts.
2. Significant reduction in preventable trauma deaths.
3. Strengthened emergency care and referral network and improved community confidence in public emergency services.
4. An estimated 3,900 accident victims receive timely, life-saving trauma care.

TARGET BENEFICIARIES

- Individuals affected by road traffic accidents along highways, as well as other trauma and accident victims within the project areas.

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