

Strengthening the post-crash response in Bangladesh

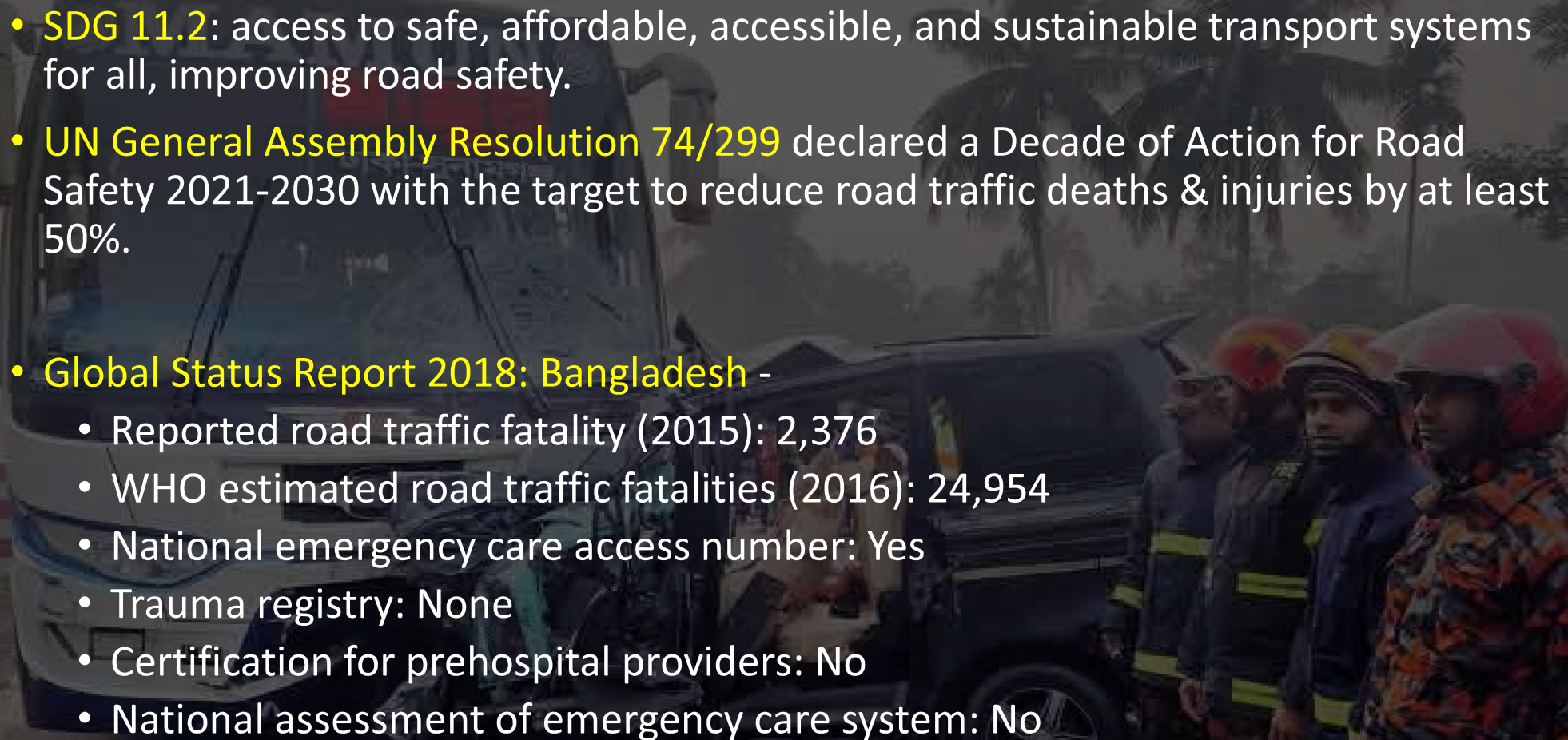
The NCD Team
WHO Bangladesh
03 March 2023



**World Health
Organization**

Bangladesh



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- **SDG 11.2:** access to safe, affordable, accessible, and sustainable transport systems for all, improving road safety.
 - **UN General Assembly Resolution 74/299** declared a Decade of Action for Road Safety 2021-2030 with the target to reduce road traffic deaths & injuries by at least 50%.
 - **Global Status Report 2018: Bangladesh -**
 - Reported road traffic fatality (2015): 2,376
 - WHO estimated road traffic fatalities (2016): 24,954
 - National emergency care access number: Yes
 - Trauma registry: None
 - Certification for prehospital providers: No
 - National assessment of emergency care system: No

Background

Bangladesh Situation on Post-crash response

- Not addressed in Bangladesh Road Transport Act 2018
- No approved strategy, action plan, protocol or training manual
- No systematic initiative to strengthen post-crash response
 - On-site care
 - Transportation
 - Primary health care



Background

Some initiatives by the private sector:

- Trauma Link- Service model
- The World Bank- Facility preparedness
- Center for Injury Prevention and Research, Bangladesh (CIPRB) - Research and injury survey
- Centre for the Rehabilitation of the Paralysed (CRP)



UNRSF

- Supported the initiatives of “**Strengthening Post-Crash Response**”.
- Period: Till **March 2023**

The project: objectives -

- **Develop a strategy and a costed action plan** through stakeholder consultations to strengthen the post-crash care for victims of road traffic injuries in alignment with National Road Safety Action Plan.
- **Develop protocols and training manuals** for facility managers, stakeholders, first-responding volunteers, transporters and primary health care providers.
- **A scalable model (Pilot project) on pre-hospital care** for victims of road traffic injuries.
- **Evaluation of pilot model** to set the recommendations, action plans and identify priorities for future service expansion.

Expected outcomes ..

- A strategy and a costed action plan adopted by the Government
- Protocols and training manuals are made available
- A scalable model on pre-hospital care tested and evaluated
- Recommendations on strengthening post-crash response made

Progress:

Strategy and costed action plan has been developed. (CIPRB)



GOVERNMENT OF THE PEOPLE REPUBLIC OF BANGLADESH

**Strengthening post-crash response for the
victims of road traffic injuries in Bangladesh:
strategy and costed action plan for
2023-2025**

Progress:

- **Protocols and training manual** has been developed. (Traumalink)



GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH

**Protocols and Training Manual for Post-Crash
Response for the Victims of Road Traffic Injury
in Bangladesh
(At the road crash site)**

Non Communicable Disease Control Program
Directorate General of Health Services
Health Services Division, Ministry of Health & Family Welfare

February 2023

Progress:

- Piloting a scalable model for post-crash response continuing at a 10 KM national highway (mPower Social Enterprise).



Good Practices:

The Government has formed a **technical committee** on post-crash response. Discussion and meetings among the members of the committee from different organizations/ministries will build a positive impact on strengthening post-crash response in Bangladesh.



Challenges

- To bring consensus among wide range of stakeholders.
- **Sustainability** of the project.
- Lack of a **program budget** for post crash response within the NCD program.



**The woods are lovely, dark, and deep,
But I have promises to keep,
And miles to go before I sleep,
And miles to go before I sleep.**

Robert Frost

Thank you ..
