

# EMERGENCY RESPONSE AND FIRST AID FOR RTA VICTIMS

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# Case study of major accident that happened along lyantonde kiruhura.

## BACKGROUND

- At 1pm the focal person ems Mbarara region received a call from by standers along lyantonde Mbarara highway reporting an accident involving a Toyota wish car.
- Car had fallen a in river with about 8 occupants 1km shortly after lyantonde hospital.
- The accident happened as the driver who was over speeding in muddy road tried to create space for truck coming infront to pass ,and car lost control and fell in the river.
- The caller did not know the condition of the people as the car was immersed in water

# RESPONSE

- EMS focal person received call and alerted the near by ambulance response team in Mbarara region.
- Type b ambulance was dispatched supported by a team of red cross with other ambulances on standby including other ems ambulances and PNFP ambulances in Mbarara city.
- First ambulance dispatched reached on scene 20 minutes following dispatch and other teams reached on scene within 40 minutes

# SITUATION REPORT

- On scene patients were evacuated by police, ambulance teams and by standers.
- Hazards surrounding the scene was rain ,muddy road and the swamp.
- Black color 02 died on scene before evacuation from water
- Yellow color 03 patients
- Green color 03 patients
- Patients were moved to Iyantonde hospital almost 1 km resuscitated by ambulance teams and hospital staff.
- After stabilization patients were transferred to Mbarara regional referral hospital by EMS ambulance response teams.

# FIRST AID ON SCENE

- SCENE SAFETY
- Triaging of patients according to the severity of the trauma
- Allocate patients to different ambulance teams
- Approach each patient using the Primary Survey (ABCDE)
- Stabilize patient and evacuate
- Re-assessment of ABCDE during transportation

# DE -brief after resuscitation

- Ambulances were well equipped which helped in resuscitation.
- There was timely response despite of ambulances being dispatched from far ,Mbarara city and Kiruhura hc4.
- The teams were experienced and knew what to do
- Patients were stabilized, counselled and explained the need to move them to higher facility for monitoring
- Attendants were allayed anxiety especially those who were shaken after hearing the ones who died on spot

# Recommendations

- To strengthen our police patternner ship
- To enhance emergency response across each hc4 and general hospitals
- Community awareness about our EMS especially ambulance services
- Ensure ambulances are adequately stocked and ready to respond.





THANK YOU

QUESTIONS?