**Meeting Summary**

**Meeting Purpose**  
Trauma Working Group updates

**Date and Time of Meeting**  
20220216 1200hrs

**Meeting Organizers**  
WHO - Thanos Gargavanis

**Meeting Notes Taken By**  
Thanos Gargavanis, Husam Abuolwan

<table>
<thead>
<tr>
<th>Attendance at Meeting:</th>
<th>Partners:</th>
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<tr>
<td><strong>WHO Staff:</strong></td>
<td>- MSF F Mohamed Abu Mghasiab and Jose Pagawgan</td>
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<td>- MSF B Darwin Diaz</td>
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<td>- MSF S Melissa Sindiong</td>
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<td>- ICRC Pankaj Thaloiyp and Sanaa Rajab</td>
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<td>- UNMAS Ihab Saleh and BARNIER Geoffrey</td>
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<td>- Thanos Gargavanis</td>
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<td>- Ahmed Abuteir</td>
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<td>- Husam Abuolwan</td>
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**Points to discuss:**

- Partners’ situational update regarding Emergency Department activities
- AOB

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**Updates on Achievements and Activities at Gaza ED level**  
**Feb2022**  

**PHC / ER intervention**
Recent achievements
Capacity building:
- MCM training (**30 hospital administrators, department and hospital directors**) two hospitals completed and additional five hospital will be included
- Basic and advance emergency courses (**75 MOH staff**)
**Procurement:** essential MCM needs for EDs; Equipment, supplies, tents, bedside and triage kits
**Total estimate:** $750K
**Planned activities:**
MCM Training for the ED of 5 Hospital Emergency Departments

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<th>Clinics</th>
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<td>Old Nuseirat Clinic</td>
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<td>Tal Al Sultan Clinic</td>
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Minor renovation, equipment and supplies and minimal capacity building to enhance Trauma and Emergency Care
Recent achievements related to ED program:

Capacity building activities 2021
- eFAST training: 6 MoH surgical hospitals (Nasser, Najjar, Shifa, Aqsa, Indonesian, BH) – trained 51 MOH doctors, October to December. (The practical sessions at Shifa ED couldn’t be completed in 2021 because of unavailability of ultrasound machine. It is planned to take place in March 2022.) This training session couldn’t be completed in 2021 because of unavailability of ultrasound machine in the emergency department of Al Shifa hospital.
- Toxic Industrial Chemicals Hazard and Response Workshop: 3 EMS providers (MMS, MoH & CD)- trained 18 in total, September 2021
- On Job training/ Coaching to the ED doctors and nurses, from June to December 2021

2021 Procurement:
- Provision of a list essential medical equipment and spare parts to 3 EMS providers (MMS, MoH & CD).
- Provision of a list of medical equipment and spare parts to the MoH EDs
- Post Escalation support to the 3 EMS provider (provision of uniforms, case forms & medical equipment)
- Renovation of the Shifa ED observation/ extension unit.

Capacity building activities planned 2022
- Four Emergency Room Trauma Courses (ERTC): 20 participants /each targeting ED staff plus MoH staff who are working in critical departments. Dates to be confirmed.
- Provision of refresher basic trauma courses / yearly based on the needs.
- Three Basic Emergency Care Trainings: 20 participants /each targeting ED and EMS staff plus MoH staff who are working in critical departments. Dates to be confirmed.
- Basic Ambulance Responder Training (BART): 10-days course for 15 EMS staff, planned to take place Mid May 2022.

ICRC supported 3 MoH Muscat PHCs in 2021:
- Al Rahma PHC located at gaza city (Shejaiya)
- Jabalia PHC located at the North of Gaza strip
- Al Qarara PHC located at Khanyounis

The ICRC intervention consists of the provision of a list of a list of essential medical equipment, instruments and furniture to provide continuous quality of care to patients and a safe working environment to the staff working at MoH PHCs.
2022 planned Procurement:

• Provision of a list essential medical equipment and spare parts to 3 EMS providers (MMS, MoH & CD).
• Provision of a list of essential medical equipment to the Ophthalmic hospital ED.
• Renovation for SHIFA ED (still under discussion), 2021 Initial plans have been changed by MoH, and an addition of funds is needed, MoH is exploring other donors.
MSF F are finalising their Osteomyelitis treatment intervention, planning their handover.
In parallel, their interventions in the NMC Laboratory continues, reserving an estimate of 50 bone samples/month.

- The handover strategy is yet to be agreed with MoH, and the osteomyelitis cases in process of treatment will be around 50, out of 300 cases now.
- Soon to stop admitting new cases to the NMC osteomyelitis clinic.
- The Exit Strategy has an horizon of 6 months, targeting complete hand over around October 2022.

MSF F are already investing heavily in Burn Care, especially during Mass Casualty Incidents.

- In support of Burns dept at SHIFA, and planning to introduce another one at Nasser, by the end of 2022, in collaboration with MAP UK.
- Mass casualty burn care (trauma related victims).
- Health promotion with MAP UK.
- BURN Protocols with partners.
- Continue referring cases to Amman.
- Open for burn related procurement.

MSF - F

MSF - B

- Indonesian H multidisciplinary team.
- Wound care training for ED staff; case management and IPCs.
- Minor rehabilitation for BH.
- Procurement of medical equipment for BH ED.
- MSF B have received wound management specific training request for 120 MOH staff.
- Osteomyelitis treatment training, bringing expats for new knowledge.
• OCB - Mental health
• MHPPS at Al Rantisi
• Rehabilitation of one PHCC level 4 Al-Zaytoon clinic, ER equipping
• In Hebron: at community level (BLS courses with kits), secondary level: training at EDs, ambulance kits, tertiary level: Basic trauma surgical skills, Mass casualty training on MC plan.
• In Jerusalem: TOT 40 doctors, BLS ACLS ATLS PLS
• Community engagement and a roster of community health volunteers with kits

Planned Activities
Risk assessment
Management and arrange additional training for Mass casualty
1. Management of Explosive Remnants of War ERW and Deep Buried Bombs DBBs
2. Risk assessment of previously targeted locations