Update on the Health system response to the Refugee emergency in the Republic of Moldova

Inter-agency refugee HEALTH working group

06 April 2022
Refugee emergency in the Republic of Moldova

• Situation at borders during last 24hrs:

• April 5 - 6, 2022:

  • **Entries** of Ukrainians and other third-country nationals (TCNs): **14,958**
    - **4,241** Ukrainian refugees
    - **10,717** other nationalities, including MDA citizens

  • **Exits** of Ukrainians and other TCNs: **14,910**
    - **3,982** were Ukrainian refugees
    - **10,928** were other nationalities, including MDA citizens

• **2,036 children** among Ukrainians entered/exit

Source: Government of the Republic of Moldova (Border Police)
Refugee emergency in the Republic of Moldova

• Since February 24:
  • Entries of Ukrainians and other third-country national (TCNs): **399 091**
    • 363 507 were Ukrainian refugees
    • 35 584 were other nationalities
  • Exits of Ukrainians and other TCNs: **299 647**
    • 268 415 were Ukrainian refugees
    • 31 232 were other nationalities
  • Accommodated in MDA: **94 558** (of these, **47 272 children**)
    • 90 793 are Ukrainian refugee
    • 3 765 are other nationalities
  • **6 111 asylum applications** registered (both Ukrainian other TCNs)
  • **100 refugee** accommodation places/centers

Source: Government of the Republic of Moldova (Ministry of Internal Affairs)
Refugee health care in the Republic of Moldova

05 April 2022

- 47 patients, 24 children (emergency health care)
- 17 patients, incl 10 children in the hospital

Distribution by nosologies

- ARI, COVID-19, chronic illnesses, obstetric care, trauma...

Since 24.02.2022 – Health care service offered for free

- 3100 cases, 1263 children, 102 pregnant – Primary health care
- 2510 cases, incl 1266 children consulted by the HCWs from Ambulance care service
- 848, incl 263 hospitalized
- 233 Dialyses sessions
- > 110 oncology treatment;
- Treatment of CVD, diabetes
- 38 Births
Emergency Medical Team MDS Daily Reporting

- The EMT Minimum Data Set (MDS) daily report has been officially activated on 19th March 2022 in Moldova.

- 67 daily reports, which includes data of 875 consultations (from 11\textsuperscript{th} March – to 4\textsuperscript{th} April 2022)

- **Contributing teams for the EMT MDS Daily reporting – 8 teams**
  - Samaritan's Purse,
  - SAMU EMT(Fundacion SAMU) ,
  - Swiss SCT RMNCH (Swiss Humanitarian Aid)
  - LEMAANAM ICHILOV,
  - Magen David Adom Israel,
  - BRF,
  - INTERSOS,
  - EMERGENCY
EMT reporting - EMT Minimum Data Set (MDS)

**Sex**
- Total: 849
  - Male: 63%
  - Female non-preg.: 36%
  - Female pregnant: 1%

**Relation to Event**
- Total: 631
  - Directly: 24%
  - Indirectly: 67%
  - Not: 9%

**Classification by the EMT MDS.**

<table>
<thead>
<tr>
<th>No</th>
<th>Age Categories</th>
<th>&lt;1 y.o.</th>
<th>1-4 y.o.</th>
<th>5-17 y.o.</th>
<th>18-64 y.o.</th>
<th>65+ y.o.</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Male</td>
<td>15</td>
<td>54</td>
<td>119</td>
<td>82</td>
<td>37</td>
<td>307</td>
</tr>
<tr>
<td>2</td>
<td>Female non-preg.</td>
<td>11</td>
<td>27</td>
<td>109</td>
<td>280</td>
<td>108</td>
<td>535</td>
</tr>
<tr>
<td>3</td>
<td>Female pregnant</td>
<td>0</td>
<td>7</td>
<td>0</td>
<td>7</td>
<td></td>
<td>7</td>
</tr>
</tbody>
</table>

- **MDS44** Directly: Patient visit with injury or illness directly caused by an emergency event.
- **MDS45** Indirectly: Patient visit caused or worsened by situational change after an emergency event. e.g.) Environmental exposure
- **MDS46** Not related: Patient visit not caused by the event. e.g.) NCD
Other key diseases include skin disease, and other diagnosis not specified by the MDS such as chronic pain and so on.
EMT reporting - EMT Minimum Data Set (MDS)

### Trauma cases

<table>
<thead>
<tr>
<th>No</th>
<th>Health Events</th>
<th>&lt;5 y.o.</th>
<th>&gt;=5 y.o.</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Major head / spine injury</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>5</td>
<td>Major torso injury</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>6</td>
<td>Major extremity injury</td>
<td>1</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>7</td>
<td>Moderate injury</td>
<td>1</td>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td>8</td>
<td>Minor injury</td>
<td>7</td>
<td>39</td>
<td>46</td>
</tr>
</tbody>
</table>

### Number of Infectious diseases

<table>
<thead>
<tr>
<th>No</th>
<th>Health Events</th>
<th>&lt;5 y.o.</th>
<th>&gt;=5 y.o.</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>Acute respiratory infection</td>
<td>57</td>
<td>168</td>
<td>226</td>
</tr>
<tr>
<td>10</td>
<td>Acute watery diarrhea</td>
<td>10</td>
<td>44</td>
<td>55</td>
</tr>
<tr>
<td>11</td>
<td>Acute bloody diarrhea</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>12</td>
<td>Acute jaundice syndrome</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>13</td>
<td>Suspected measles</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>14</td>
<td>Suspected meningitis</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>15</td>
<td>Suspected tetanus</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>16</td>
<td>Acute flaccid paralysis</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>17</td>
<td>Tuberculous Bronchitis (susp/confirmed)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>18</td>
<td>Fever of unknown origin</td>
<td>3</td>
<td>16</td>
<td>19</td>
</tr>
</tbody>
</table>

EMT MDS Gateway

https://www.mdsgateway.net/mda

- Forms
- Brief Instruction (PowerPoint)
- MDS Maker (Windows Excel Tool)
Health system need assessments and resource mobilization

5Ws – donor mapping have to updated on weekly basis

Need assessment – Mother and Child area

Priority list of goods – is ongoing !!!

UNIC GOV Cell & UNHCR platform for discussions
Public health – immunization capacity buildings

- Two face-to-face trainings were conducted on 4th and 5th of April for HCWs
  - increase awareness regarding vaccine preventable diseases risks and importance of immunization
  - enhance Vaccine preventable diseases surveillance

- 21 national trainings will be conducted by 16th of May 2022
Public health – immunization

• SOP for vaccination process of the refugees was developed for emergency medical teams (EMTs).

• Five immunization supportive supervision visits in low performance territories were conducted.
Procurement supply management

- IT equipment for the Center for Centralized Public Procurement in Health - to strengthen the procurement process of vaccines and supplies for COVID-19 and routine immunization (WHO and USAID)
- Medicines
- IPC supplies (PPE and hand hygiene)
Next steps

- Information system for refugees' health and medical services
- Donor&partner support coordination
- Central Health system warehouse – endowment
- Coordinate the need assessment and priority list, supplies management and distribution – public health (CBRN risks)
- Continuous risk assessment and adjustment of the scenarios
Thank you