Supplement I

ESGITM/ESCMID survey of policy and guidance for vaccinations in migrant populations across Europe

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ESGITM/ESCMID survey of policy and guidance for vaccinations in migrant populations across Europe

We would value your input into a 12-point survey to explore how EU countries approach vaccination in recently arrived migrants, on behalf of the European Study Group for Infections in Travellers and Migrants (ESGITM/ESCMID).

For the purposes of this survey, definitions are:

- **Recently arrived migrant**: Foreign-born, in the host country for <10 years
- **Refugee**: Granted asylum in the host country
- **Asylum seeker**: Awaiting a decision on their asylum application in host country
- **Undocumented migrant** ("irregular migrant"): Without necessary authorisation or documents required under host country’s immigration regulations.

After completing the questionnaire, please return this form to: s.j.ravensbergen@umcg.nl

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**Name:** Click here to enter text.

**Position:** Click here to enter text.

**Area of expertise:** Click here to enter text.

**Country of origin:** Click here to enter text.

1. Are you aware of policies or guidelines for vaccinating recently arrived migrants in your country?
   - [ ] Yes, at a national level
   - [ ] Yes, but only in some regions of the country
   - [ ] There are no migrant-specific policies
   - [ ] Other: Click here to enter text.

2. For which migrant groups are there specific vaccine policies/guidelines in your country?
   [Select all that apply]
   - [ ] Recently arrived migrants
   - [ ] Refugees or asylum seekers only
   - [ ] Undocumented migrants
   - [ ] Any other groups: Click here to enter text.
3. Are recently arrived migrants offered a health check on arrival (within a month)?
   - Yes
   - No
   - Later than a month

   If yes:
   Is this health check compulsory?
     - Yes
     - No

   Does the health check include questions on previous immunizations?
     - Yes
     - No

   Are any vaccinations actually offered/administered at this health check?
     - Yes
     - No

4. For child and adult migrants, please indicate which vaccines:
   - Are **routinely** given in your country;
   - Are **mandatory** in your country;
   - You would recommend

   [Please place an “X” in the box for all that apply]

<table>
<thead>
<tr>
<th>Disease</th>
<th>Children</th>
<th>Adults</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diphtheria</td>
<td></td>
<td></td>
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<tr>
<td>Polio</td>
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<tr>
<td>Rubella</td>
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<td>Meningococcal disease</td>
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<td>Human papillomavirus</td>
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<tr>
<td>Tuberculosis</td>
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<tr>
<td>Other [please state]</td>
<td>Click here to enter text.</td>
<td>Click here to enter text.</td>
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</tbody>
</table>

Click here to enter text.
5. What is done for recently arrived CHILD migrants with incomplete vaccinations or no vaccination history? [Select all that apply]
   - Don’t vaccinate for anything
   - Give all vaccinations according to national schedule
   - Only give priority vaccinations
   - Test for immunity prior to vaccinating, then vaccinate accordingly

6. What is done for recently arrived ADULT migrants with incomplete vaccinations or no vaccination history? [Select all that apply]
   - Don’t vaccinate for anything
   - Give all vaccinations again according to national schedule
   - Only give priority vaccinations
   - Test for immunity prior to vaccinating, then vaccinate accordingly

7. Do any migrants have to pay themselves “out of pocket” for some or all of their vaccinations?
   - Yes
   - No

   If yes, which migrant groups have to pay for vaccinations?
   - All recently arrived migrants
   - Refugees or asylum seekers only
   - Undocumented migrants only
   - Other: Click here to enter text.

8. In your opinion, at what stage in the migration process should vaccinations be given?
   - Pre-entry in countries of origin
   - At the point of entry
   - Holding level (reception centres, refugee camps, detention centres)
   - Post arrival at the community level
   - Once residence status received (e.g. granted asylum)
   - Other: Click here to enter text.

9. Are there any activities to promote vaccination among recently arrived migrants in your country, e.g. educational awareness campaigns, leaflets on arrival, outreach programmes?
   - Yes
   - No

   Please describe any examples of best practice or innovative initiatives that take place in your country: Click here to enter text.
10. Where policies / guidelines for migrant vaccination exist, in your opinion are they applied in practice?
   - Yes, always
   - In some circumstances: Click here to enter text.
   - Never/rarely

11. In your opinion, what needs to change in terms of current approaches/policies/guidelines in your country? [Select all that apply]
   - Develop migrant-specific policies/guidelines
   - Nothing, current policies/guidelines are adequate
   - Lower costs for vaccines for migrants
   - Improve detection of vaccine preventable infectious diseases
   - Better promote and improve access to vaccines for recently arrived migrants
   - Others: Click here to enter text.

12. Do you think there should be EU-level guidelines for vaccinations in recently arrived migrants?
   - Yes
   - No

On behalf of ESGITM/ESCMID, we would like to thank you for filling in this questionnaire.

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