Hidden in plain sight: the increasing burden of noncommunicable diseases among refugees and migrants

What is the evidence and actions so far?

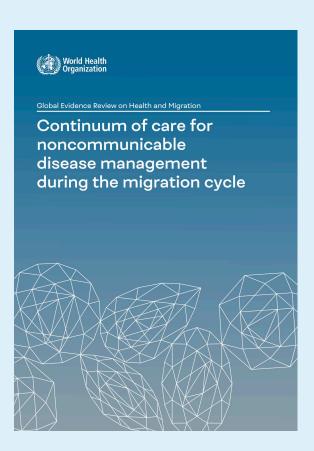
Santino Severoni, Health and Migration Programme





Evidence

World report on the health of refugees Health for all, including refugees and migrants: time to act now





Global displacement and migration patterns



281 M

International Migrants (2020)

100 M

Forcibly Displaced (May 2022)

36 M

Children (2020)

At no time have more people been on the move.

Let's make their health needs visible to achieve health for all.



Examples from examined evidence



Health literacy

Low level of **health literacy** combined with
language barriers, hinders the
seeking of health services
and adherence to treatment

Gender

Women and girls face unique challenges and vulnerabilities, such as unique privacy and security challenges in accessing WASH services and facilities

Immigration policies

Fear of deportation and antimigration discourse reduces willingness of migrants to access health services and consequently potentially leads to poorer health outcomes

Age

The number of **older people** displaced by humanitarian crisis is growing rapidly and displaced populations health needs are often overlooked

Housing conditions

Overcrowding and inadequate ventilation may contribute to the dissemination of specific diseases

Education

Access to **good quality education** after migration
is limited in many settings,
often affecting young girls
disproportionally

Discrimination

LGBTQI+ refugees and migrants typically lack social support, face discrimination and experience unique challenges with local health services. Mental health burdens are high among this population

Employment conditions

Across high-income settings, highly skilled refugees and migrants are often employed in jobs below their educational and employment qualifications – case of health care workers





Noncommunicable Diseases

- Refugees and migrants have lower uptake of and access to preventative health measures posing a major risk factor on their wellbeing
- Diseases are often undiagnosed, or diagnosed later and uncontrolled or treated among refugees and migrants than in host communities, such as: cancer, diabetes and hypertension
- Refugees and migrants face increased burden of NCDs, including cardiovascular diseases, hypertension, substance use disorders, nutrition-related health issues, inflammatory diseases and renal diseases.
- NCDs among refugees and migrants are often linked with longer residence in host country, particularly middle- and high-income host countries



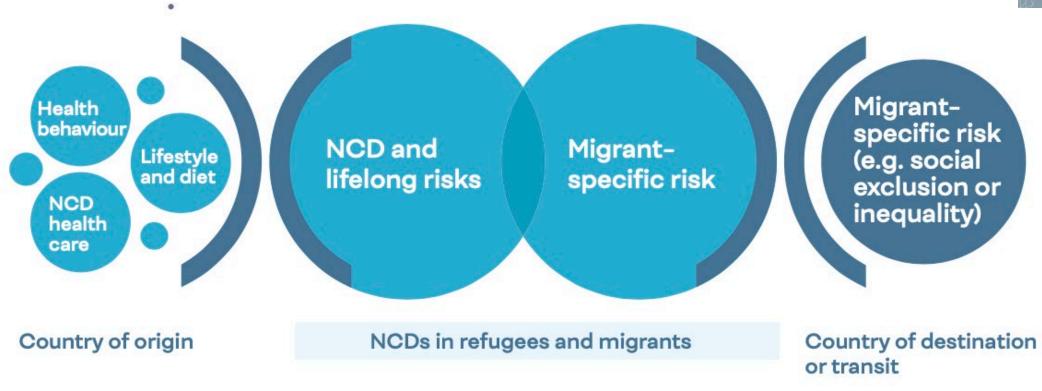






Noncommunicable diseases in refugees and migrants



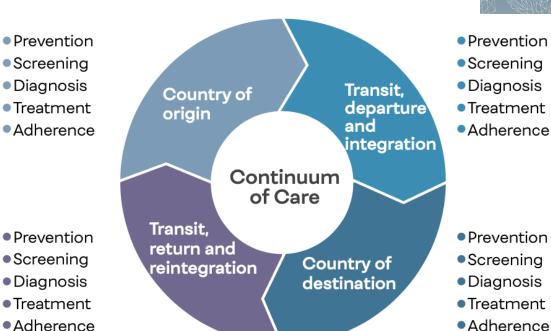




Noncommunicable diseases in refugees and migrants

Continuum of care for noncommunicable disease management during the migration cycle

- Lack of NCD services in countries of origin and during phases of transit
- Compared with host populations, refugees and migrants are less likely to access NCD services of prevention, screening, diagnosis and treatment, resulting in untreated NCDs that are linked to poor health outcomes and catastrophic health expenditure





Refugee and migrant health – NCD and women

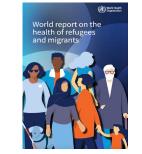
NCD and women

- Overweight/obese conditions: length of stay in host countries was observed to affect female refugees and migrants in specific WHO regions.
- Physical activity: lack of security and access to public spaces or femaleonly settings
- Diabetes
 - Higher prevalence (including gestational) in migrant women in specific regions
- Cancer
 - Lack of knowledge and awareness by refugee and migrant women
 - Migrant women reporting lower utilization of screening services



Maternal and Child Health





Evidence indicates that compared to women in their host communities, in many cases refugee and migrant women:

- Have less access to maternal and child health services
- Experience higher risk of negative outcomes during pregnancy and delivery
- Attend fewer antenatal care visits

Common factors influencing seeking and receiving care among refugee and migrant women include:

- Migratory status
- Education levels
- Fees associated with visits
- Lack of access to health insurance

Sexual and Reproductive Health (SRH)

- Awareness and use of SRH services by some refugees and migrants are low compared with the host population
- Some refugee and migrant groups continue to practice Female Genital Mutilation, and evidence shows acceptability of the practice decreases over time in host countries
- Lower levels of knowledge of STIs and increased risks among some groups of refugees and migrants are often associated with limited access to information
- Exposure to sexual violence among woman, mal, boys and girls refugees and migrants is a potentially understudied issue.
 - Cases of sexual violence among refugee and migrant boys and men are often underreported as a result of social and cultural stigma





Refugees and migrants, especially women, but also men, frequently experience sexual and gender-based violence during displacement and after arrival.

Noncommunicable diseases and refugee and migrant health— what concrete actions can we implement?



Health system - common barriers

World Report on the health of refugees and migrants

Institutional

Discrimination

Language and communication

Restrictive immigration policies

Cultural

Transportation



Concrete actions

- Address the root causes, including key determinants that lie outside the health domain, that negatively influence health, including education and migratory status
- Reorient existing health systems into integrated and inclusive health services and programmes for refugees and migrants, in line with the principles of primary health care and universal health coverage
- Promote **advocacy and public education** concerning refuges and migrant health, and its vital contribution to a "one health" world.
- Invest in **comprehensive data** and monitor health determinants, status and outcomes of refugees and migrants to assess accountability for progress, or lack thereof, towards the SDGs and other goals and targets
- Promote high quality global research, strengthen knowledge production, and build research capacity in health and migration, to support evidence-informed policies and actions







"The physical, economic and psychological challenges posed by migration and displacement, and integration in host communities, are often misheard, overlooked or misperceived.

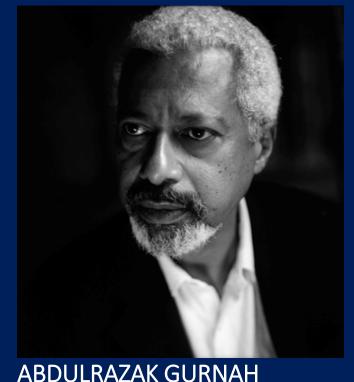
Concrete steps towards protecting and promoting the health of refugees and migrants are steps closer to our health."

For more information, please contact us:

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Novelist and Professor,
Nobel Prize in Literature (2021)

