Ukrainian Health Profile and Screening Guidance: ADULTS



- Since 2010, more than 6,500 Ukrainians have resettled in local communities in Washington (WA) State through the U.S. Refugee Admissions Program.
- The Washington State Department of Health Refugee and Immigrant Health Program developed a summary of health outcomes observed among refugees from Ukraine who resettled to Washington state from 10/1/15 to 9/30/21. This profile summarizes adult health outcomes based on the medical exam refugees receive within 30 to 90 days of arrival in the U.S.
- The information is intended to support clinicians caring for Ukrainian communities and to ensure that individuals receive appropriate screening and follow-up care.
- Risk factors and health needs may differ for individuals arriving since the start of the 2022 Russo-Ukraine war.

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Adults 18 years or older comprised 60% of the 5,584 people from Ukraine who received a health screening

Majority are young adults and families. However, 4% of individuals were ≥65 years old

68% spoke Ukrainian and 31% spoke Russian

Emotional Wellness

Actions:

- Screen for emotional wellness using the Refugee Health Screener 15 (RHS-15) per <u>Pathways to Wellness</u> guidelines or another tool.
- Refer for follow-up based on screening exam findings using the CDC referral best practices cited below.

CDC Guidance: <u>Emotional Wellness Screening</u> Resources:

- <u>Psychological First Aid Webinar</u>: Provides cultural and contextual factors related to Ukraine, as well as the fundamentals of Psychological First Aid
- EthnoMed Health and Behavioral Health Resources for Ukrainians

Immunizations

Vaccine	% up-to-date* at arrival
Measles, Mumps, Rubella	73%
Varicella	87%
Tdap	8%
	% up-to-date post-arrival as of 5/5/22
COVID-19	9%

^{*}includes serologic evidence of immunity to measles, mumps, rubella, and varicella.

Actions:

- Evaluate overseas immunization records to assess needed updates for all adults. Enter historic and domestic vaccine doses into the WAIIS.
- Counsel patients about vaccines and allow time for questions.
- Initiate or complete vaccinations per ACIP guidelines.
- Offer COVID-19 vaccination to all eligible individuals.

CDC Guidance: Evaluating and Updating Immunizations

Resources to support immunization counseling:

- e-Course: Fostering COVID-19 Vaccine Confidence in Russian and Ukrainian Speaking Communities
- <u>Discussion Guide</u>: Building Confidence in COVID-19 Vaccines for Refugees and Immigrants
- Ukrainian and Russian Community Vaccine Outreach Toolkit
- WA DOH COVID-19 Vaccine Patient Resources English Ukrainian Russian

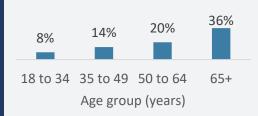
Washington State Adult Vaccine Program (AVC): provides vaccine to participating provider locations for adults ≥19 old who are uninsured or underinsured. Clinics providing VFC and AVC vaccine can be found on this <u>vaccine map</u>.



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Tuberculosis (TB)

Up to 36% individuals had a positive TB screening test (IGRA)



Actions:

- Evaluate for TB disease, including interrupted treatment for TB disease, recent known exposure to TB, and current signs/symptoms of TB disease.
- Perform chest x-ray and sputum testing as indicated to rule out active TB. In 2020, approximately 30% of TB cases in Ukraine were treated for multidrug resistant (MDR-TB) or rifampin resistant TB (RR-TB). If TB disease is suspected or TB treatment was interrupted, consult your local TB program for assistance.
- Recommended TB screening for adults is chest x-ray and interferon gamma release assay (IGRA) test. Individuals with diagnosed latent TB should be prioritized for treatment using a regimen recommended by WA Department of Health as indicated.

CDC Guidance: Screening and Management: TB Infection and Disease

Resources:

- Southeastern National TB Center: <u>Ukrainian Cultural Quick</u> Reference Guide
- Patient Education Handouts Ukrainian
- MA Department of Public Health TB Resources Ukrainian and Russian

Hepatitis B Infection and Immunity

1.4% had chronic hepatitis B infection

A significantly higher proportion of adults ≥35 years old were infected, 2.2%, compared to adults 18-34 years old, 0.8%

76% Susceptible to infection

Actions:

- Test for hepatitis B surface antigen, regardless of vaccine history.
 Consider anti-HBc and anti-HBs testing to learn immune status.
- Test women who are susceptible during each pregnancy.
- Refer persons with hepatitis B infection to follow-up care and hepatitis D testing, and notify the local health department of positive results.
- İnitiate or complete hepatitis B vaccination series per ACIP quidelines.
- Positive anti-HBs is not considered protective if the full series is not documented and the person has no history of prior infection.

CDC Guidance:

- Hepatitis B Screening and Vaccination
- Serologic Results Interpretation

Hepatitis C Infection

1.4% had chronic hepatitis C infection

A significantly higher proportion of adults ≥35 years old were infected, 2.4%, compared to younger adults 18-34 years old, 0.5%

Actions:

- Screen all adults for HCV, including pregnant women each pregnancy.
- People with a positive HCV antibody test should be tested for HCV RNA.
- For people with chronic infection, offer or refer the patient for treatment and report cases to local health department.

CDC Guidance: Screening for Viral Hepatitis

Patient Resources:

• Hepatitis C | Mass.gov Russian

Ukrainian Health Profile and Screening Guidance: Adults

HIV and STIs

0 to <1%

were infected with HIV, gonorrhea, syphilis or chlamydia

ACTIONS:

- Screen all adults for HIV.
- If no overseas results are available, screen for STIs including gonorrhea, syphilis and chlamydia.

CDC Guidance: Sexual and Reproductive Health Screening

Dental, Vision, and Hearing



ACTIONS:

- Evaluate for vision impairment, hearing impairment, and dental issues.
- · Appropriate referral should be provided as indicated.

CDC Guidance: Health History and Physical Examination

Resource: <u>DentistLink Connect with a Washington State Dentist</u> for Dental Care

Pregnancy, Lactation and Blood Lead Levels



7.8% of women were pregnant at arrival

0% of pregnant women had an elevated blood lead level

ACTIONS:

- Screen for pregnancy among persons of childbearing age.
- Test for blood lead levels among pregnant and lactating persons. Conduct management per CDC guidance.

CDC Guidance:

- Screening for Lead
- Sexual and Reproductive Health Screening

Resources:

- WIC, WIC translated resources
- Supplemental Nutrition Program
- Guidelines for the Identification and Management of Lead Exposure in Pregnant and Lactating Women

Medical Interpretation

Medical interpreters
should be used for any
patient with limited
English proficiency.

Legal Requirements and Health

Persons admitted through the Uniting for Ukraine program need to submit attestations for completing vaccinations and TB screening.

WA Notifiable Conditions Reporting

Report Notifiable Conditions to your local health jurisdiction in accordance with WAC 246-101.

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