

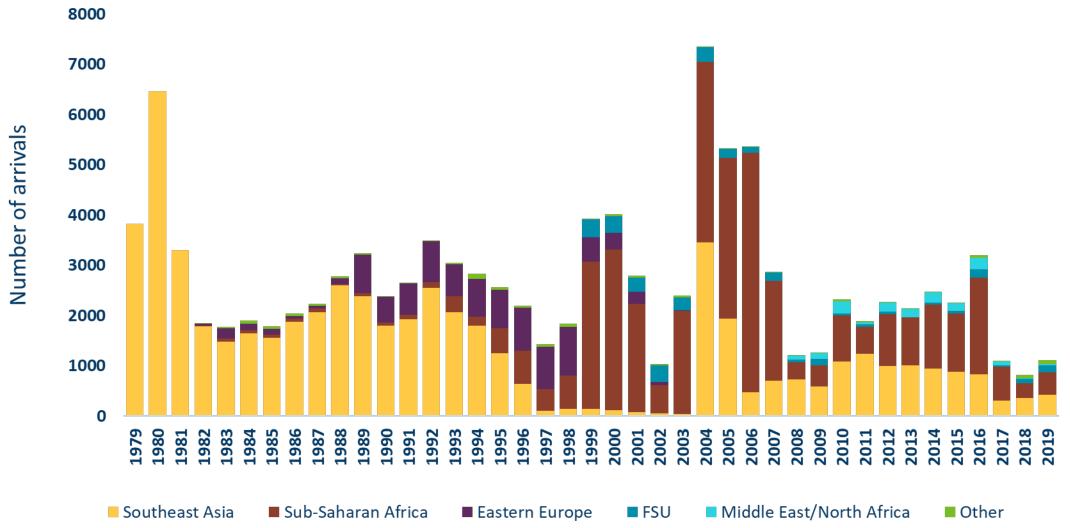
Primary Refugee Arrival Health Screening Data

Refugee and International Health Program

2019



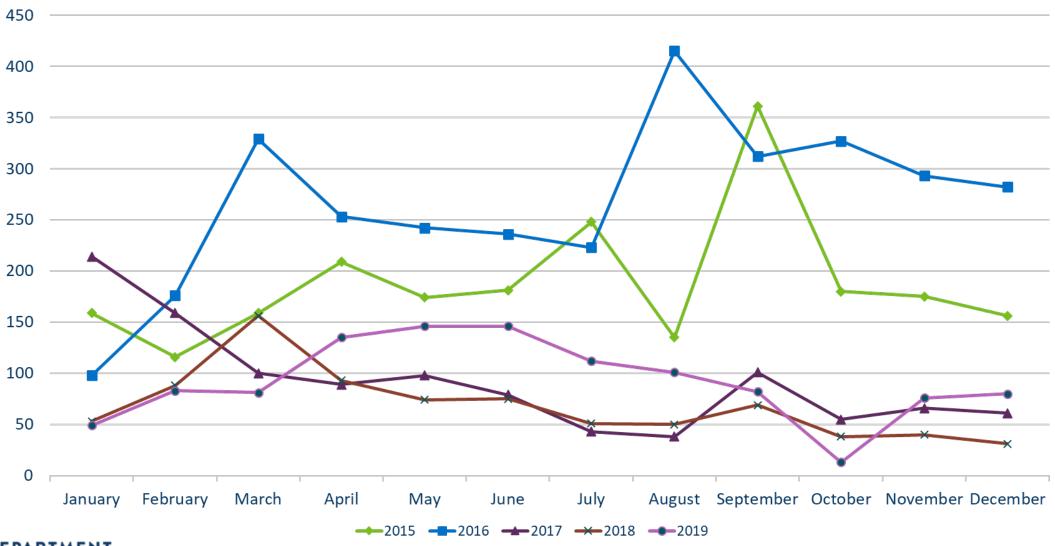
Primary* Refugee Arrivals to Minnesota by Region of World 1979-2019







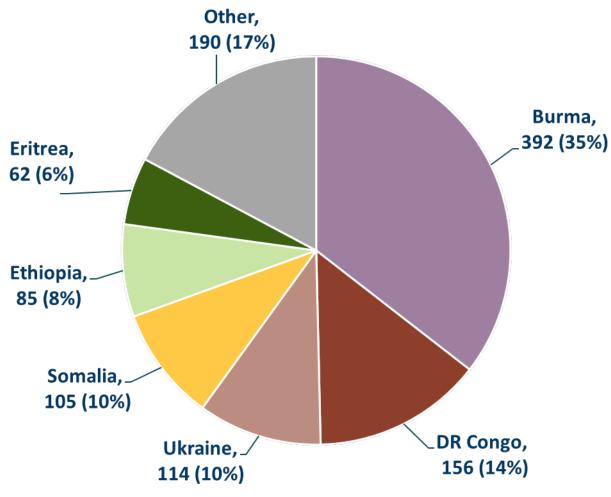
Primary Refugee Arrivals by Month Minnesota, 2015-2019







Primary Refugee Arrivals Minnesota, 2019

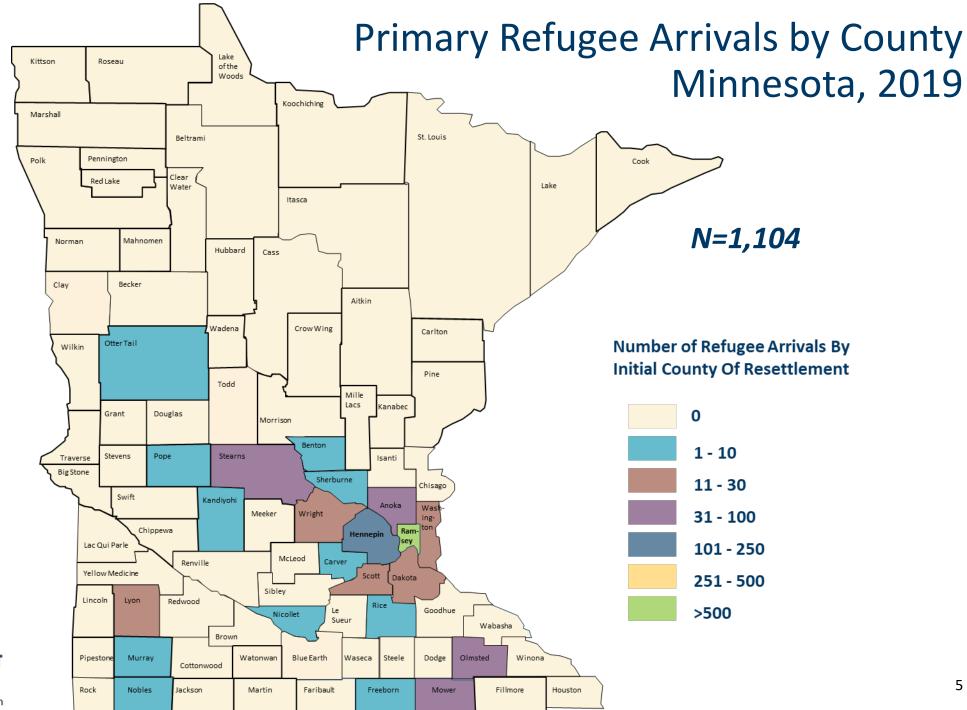


N=1,104

*"Other" Afghanistan, Belarus, Benin, Cameroon, China, Cuba, Dominica Republic, Egypt, El Salvador, Ghana, Guatemala, Guinea, Honduras, India, Iraq, Jamaica, Kenya, Laos (Hmong), Liberia, Mexico, Moldova, Nicaragua, Nigeria, Rwanda, Sudan, Syria, Tajikistan, Turkey, Venezuela, West Bank, and Yemen



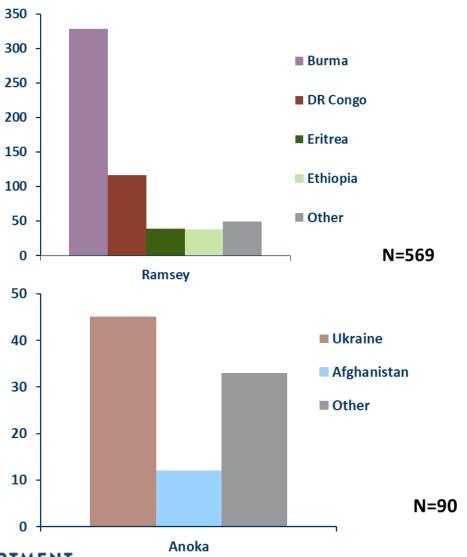


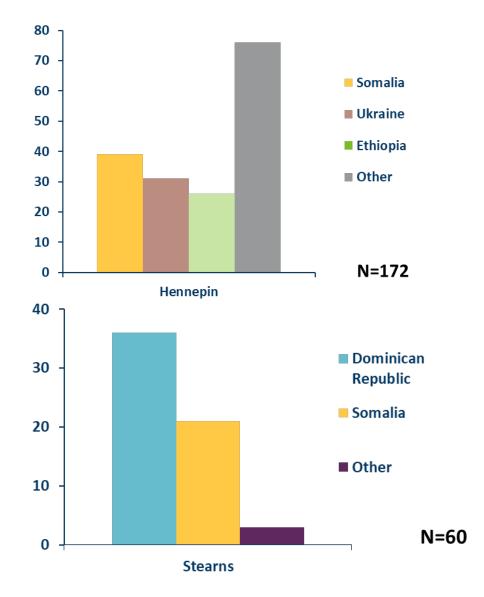






Country of Origin by County of Resettlement, Minnesota, 2019

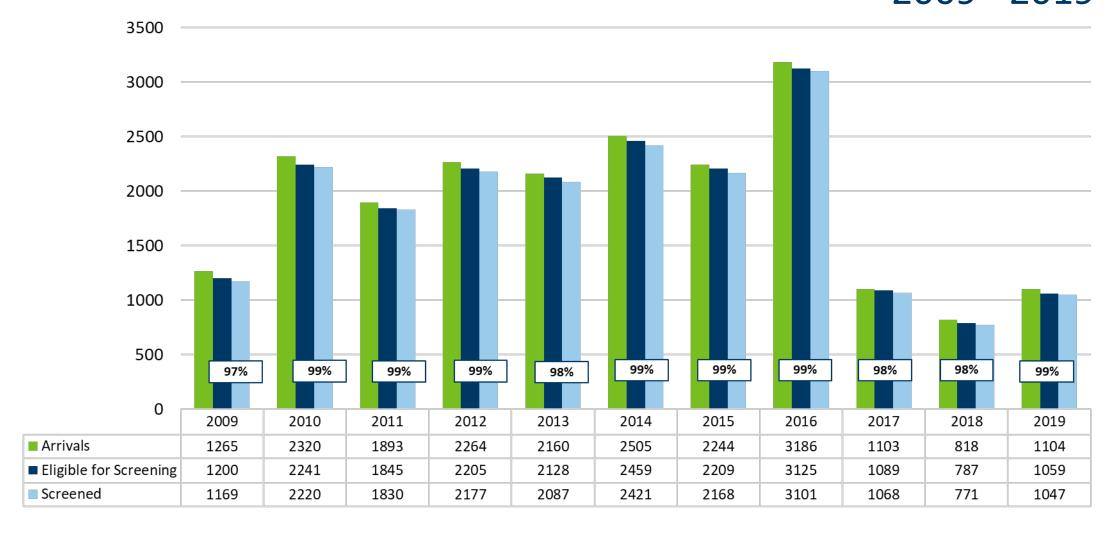








Primary Refugee Arrivals Screened in Minnesota 2009 –2019

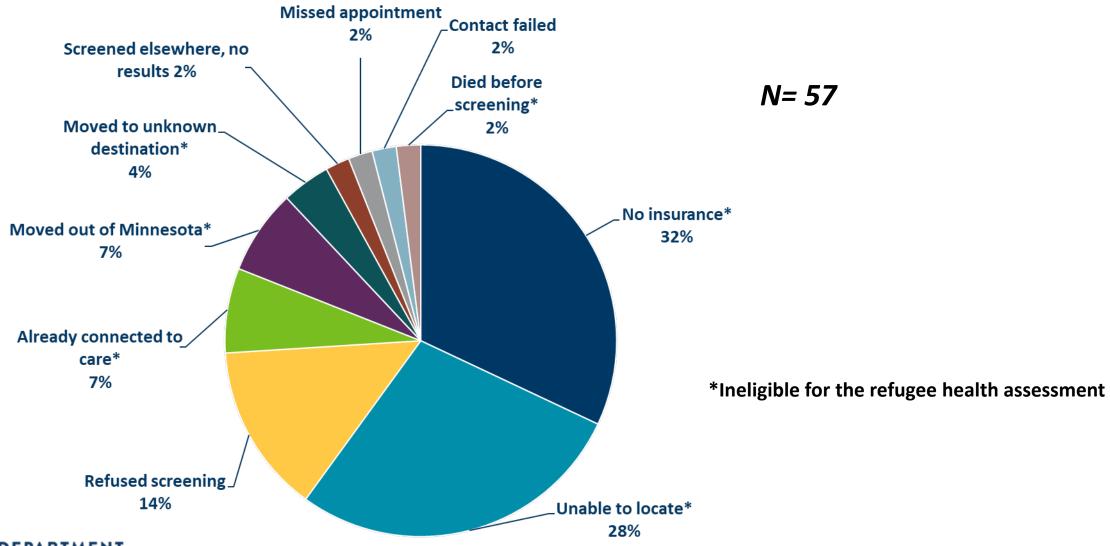




Ineligible if moved out of state or to an unknown destination, no insurance, unable to locate or died before screening



Primary Refugees' Reasons for No Screening, Minnesota, 2019







Refugee Screening Rates by Exam Type Minnesota, 2019







Health Status of New Refugees, Minnesota, 2019*

Health status upon arrival	Number (%) of refugees screened*	Number (%) of refugees with infection
TB (latent or active)**	981 (94%)	105 (11%)
Hepatitis B infection***	998 (95%)	40 (4%)
Parasitic infection****	567 (54%)	140 (25%)
Sexually transmitted infections (STIs)*****	1,019 (97%)	22 (2%)
Lead*****	452 (95%)	37 (8%)
Hemoglobin	1,026 (98%)	183 (18%)

^{*}Total screened: N=1,047 (99% of 1,059 eligible refugees)



^{**} Persons with LTBI (≥10mm induration or IGRA+, normal CXR) or suspect/active TB disease

^{***} Positive for hepatitis B surface antigen (HBsAg)

^{****} Positive for at least one intestinal parasite infection

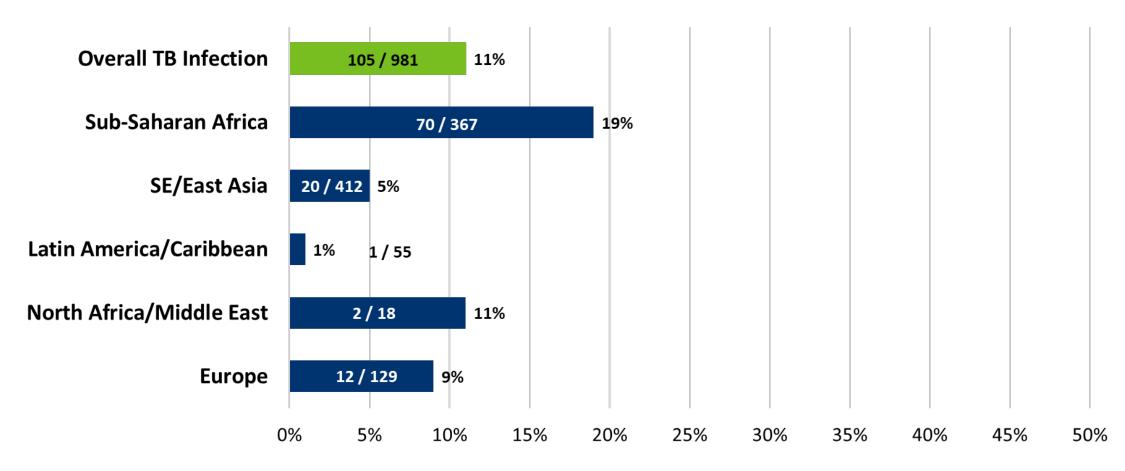
^{*****} Positive for at least one STI (tested for syphilis, HIV, chlamydia, and/or gonorrhea)

^{*****} Children <17 years old (N=476); lead level ≥5 µg/dL



Latent or Active Tuberculosis (TB)* Among Refugees By Region Of Origin Minnesota, 2019

N=981 screened



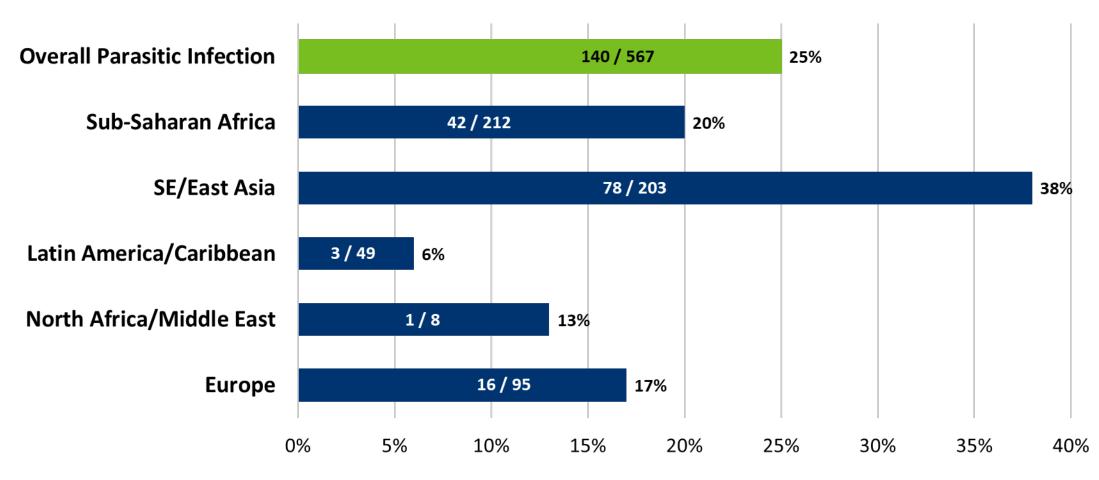






Intestinal Parasitic Infection* Among Refugees by Region of Origin Minnesota, 2019





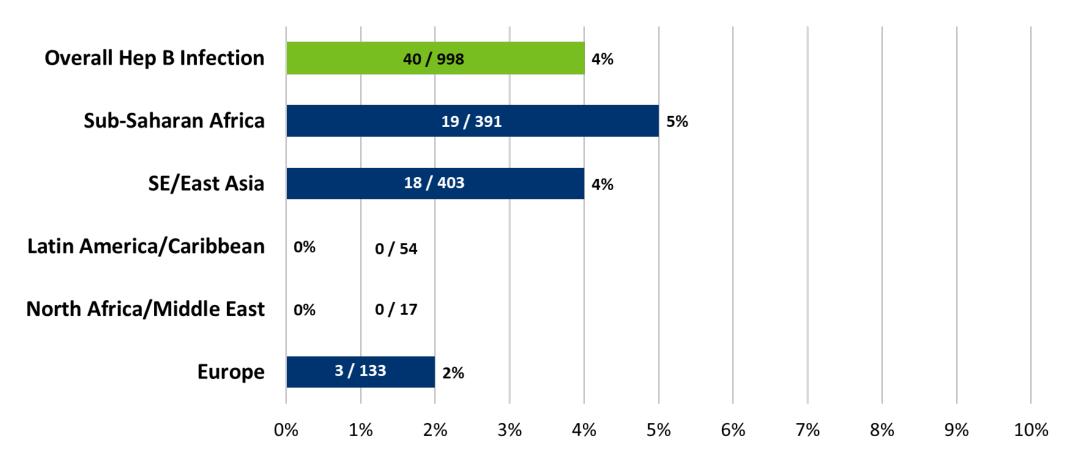


^{*}At least 1 parasitic infection found via stool or serology (excluding nonpathogenic)



Hepatitis B* infection Among Refugees by Region of Origin Minnesota, 2019

N=998 screened



*Positive hepatitis B surface antigen (HBsAg)





Immunization Status Among Refugees Minnesota, 2002 – 2019

