

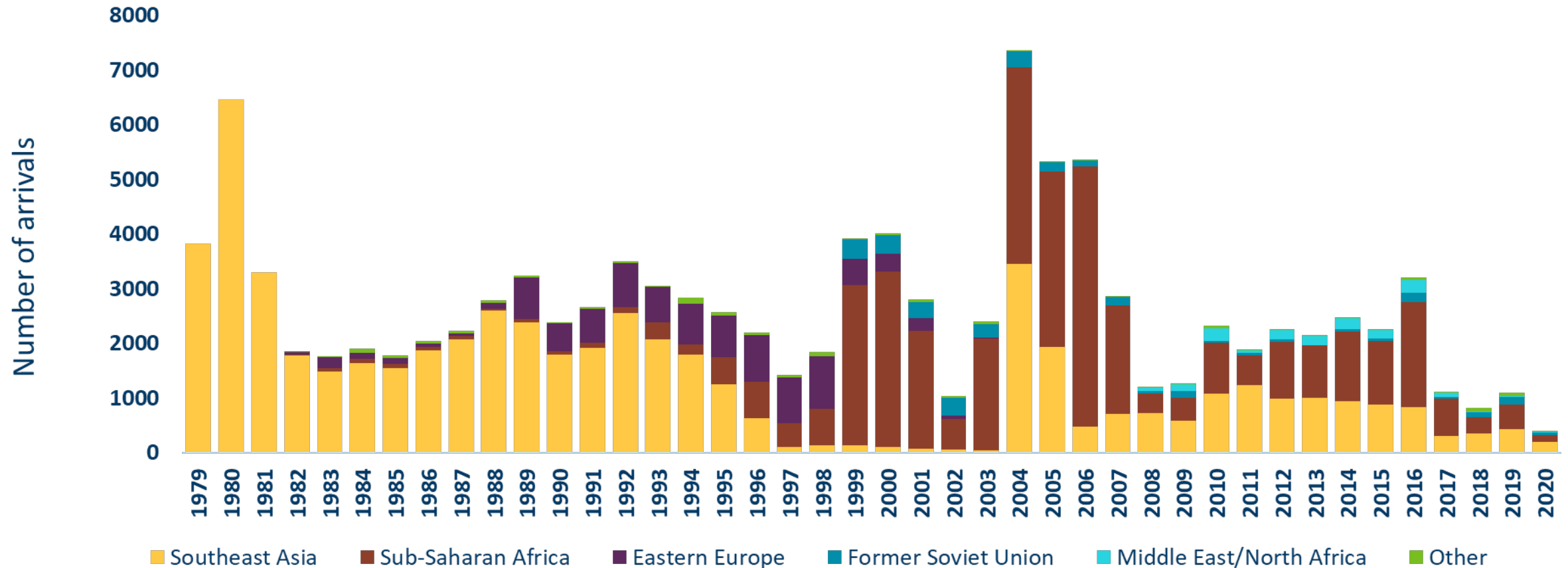


# Primary Refugee Arrival Health Screening Data

Refugee and International Health Program

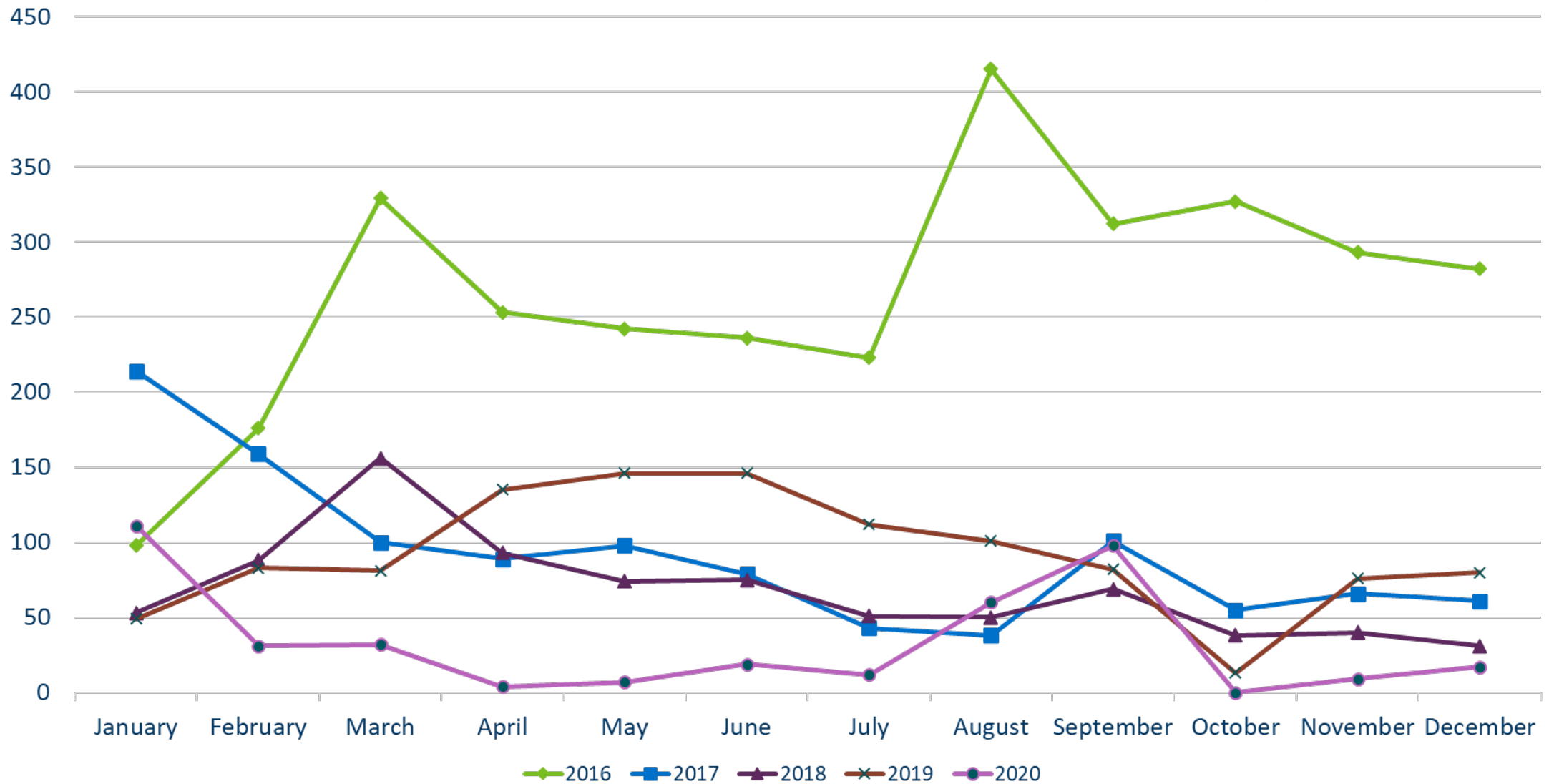
2020

# Primary\* Refugee Arrivals to Minnesota by Region of World 1979-2020

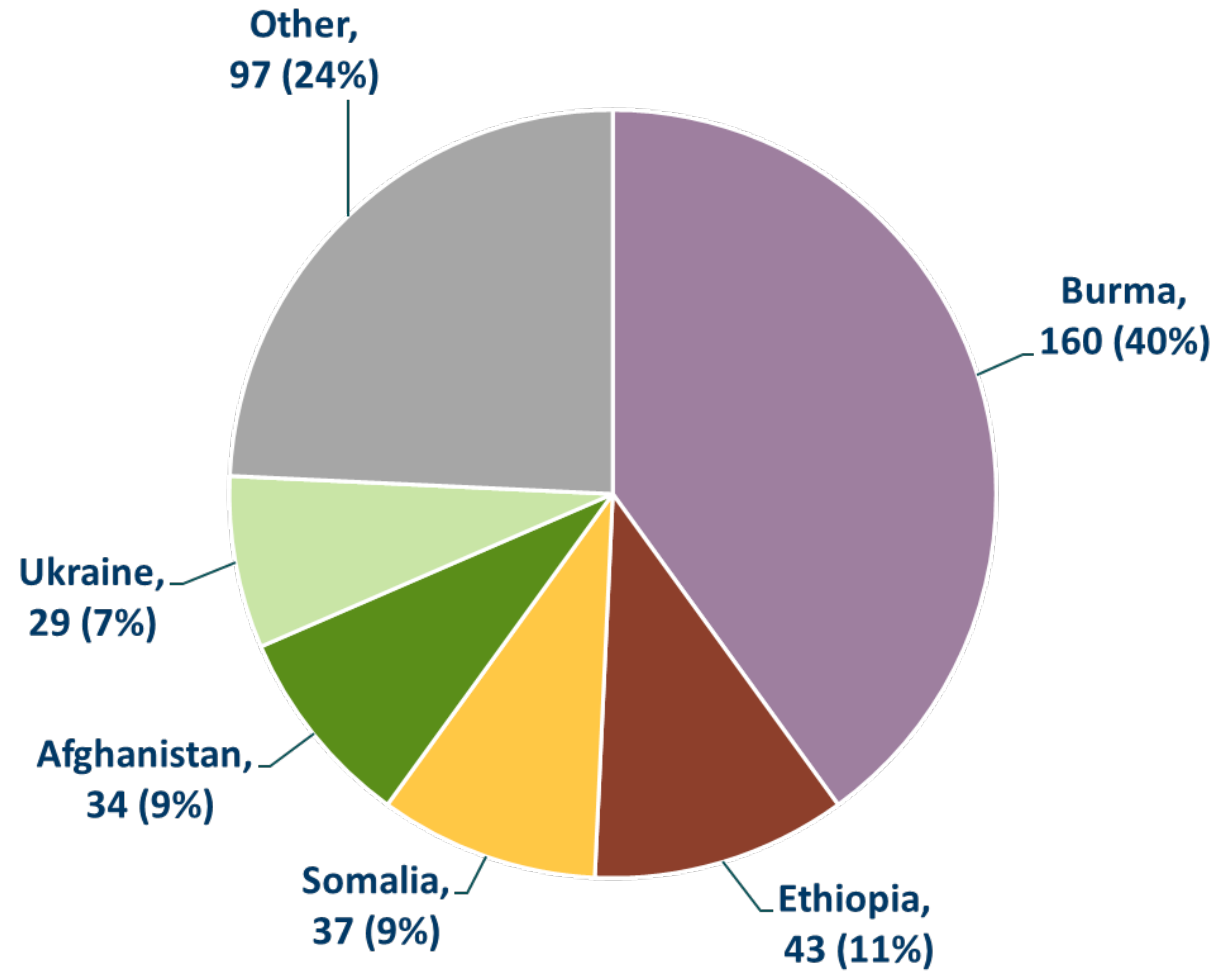




# Primary Refugee Arrivals by Month Minnesota, 2016-2020



# Primary Refugee Arrivals Minnesota, 2020

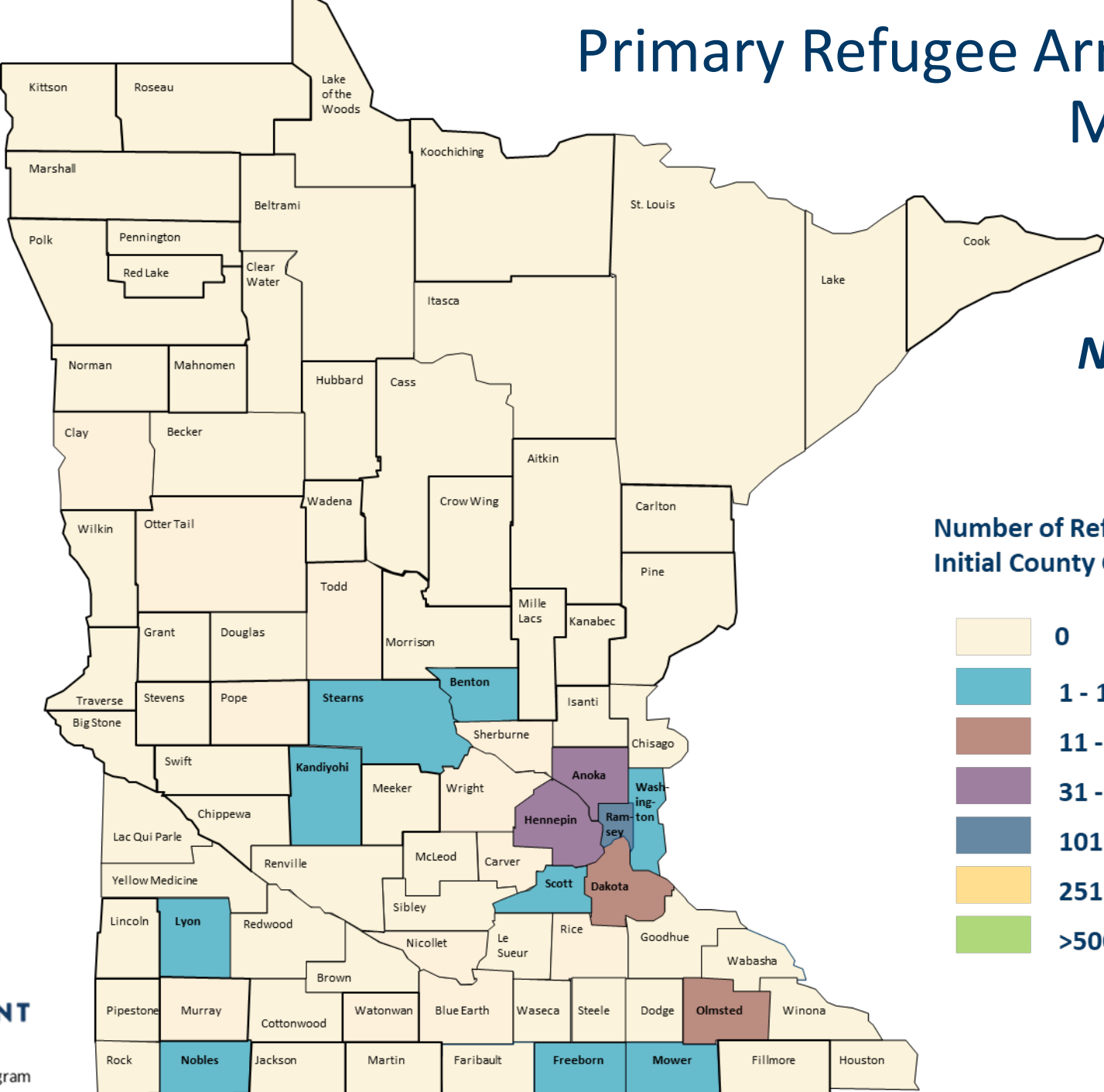


**N=400**

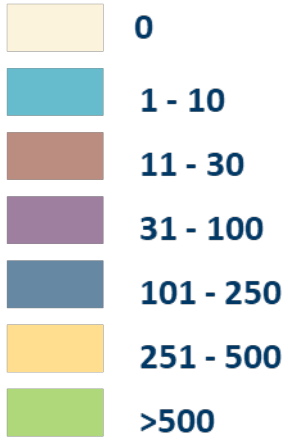
\*“Other” Cameroon, China, DR Congo, Cuba, Egypt, El Salvador, Eritrea, Guatemala, Honduras, Iraq, Ivory Coast, Liberia, Mexico, Moldova, Nigeria, Sri Lanka, Syria, Togo, Uganda, and Venezuela



# Primary Refugee Arrivals by County Minnesota, 2020

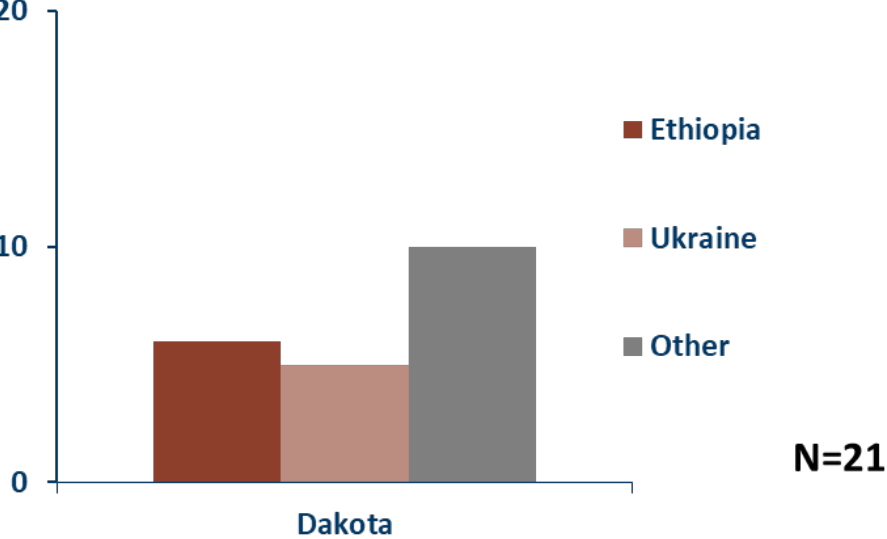
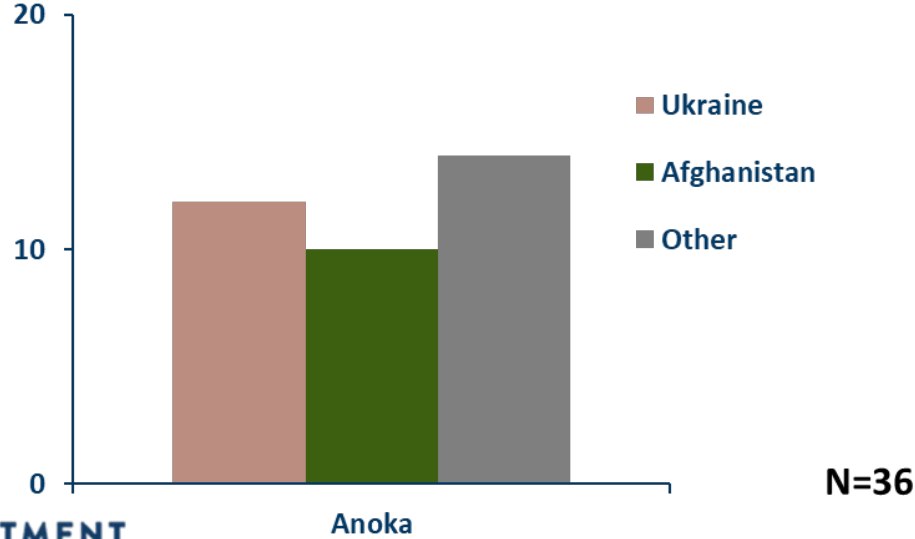
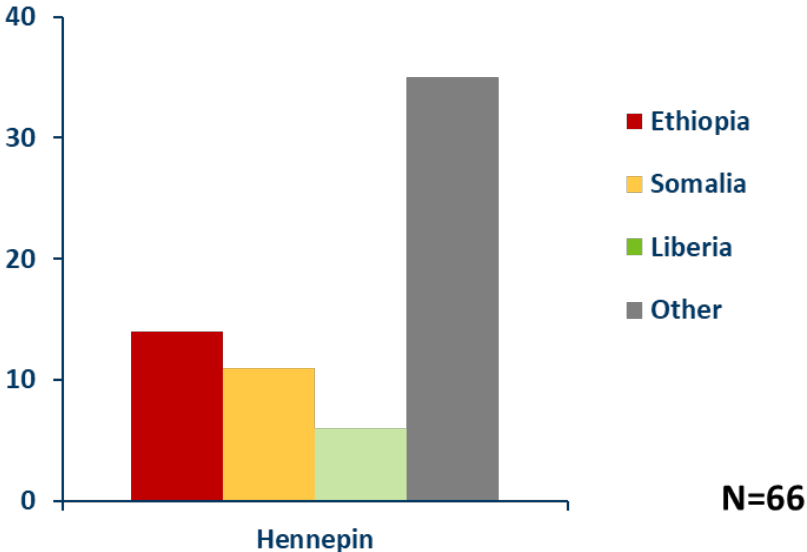
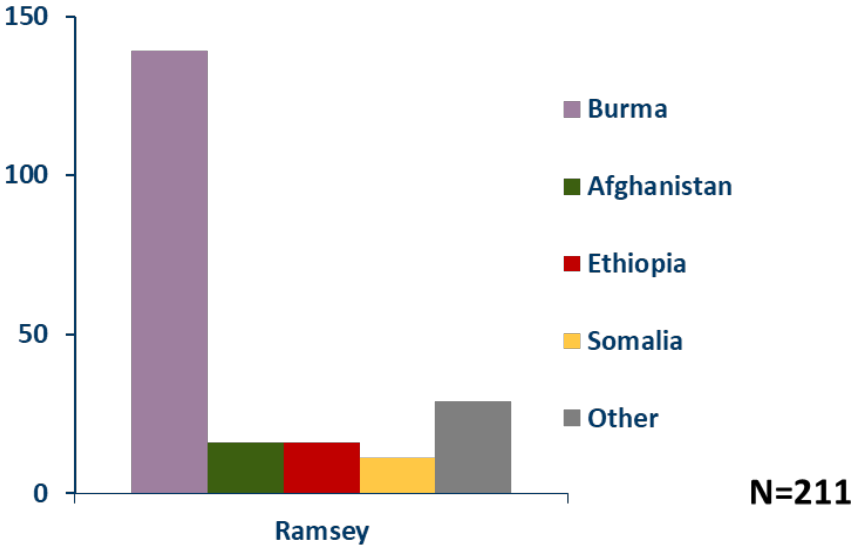


Number of Refugee Arrivals By  
Initial County Of Resettlement



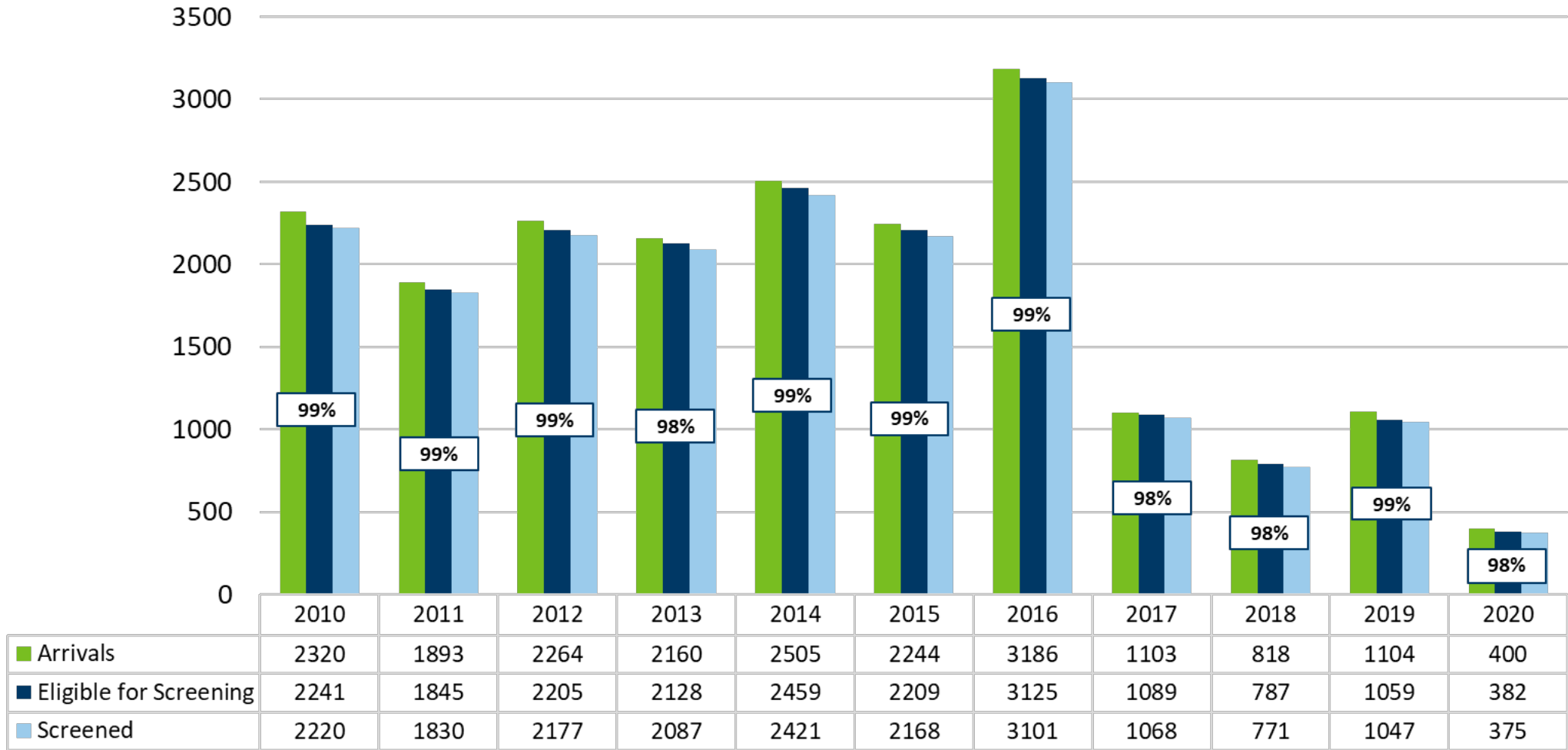


# Country of Origin by County of Resettlement, Minnesota, 2020





# Primary Refugee Arrivals Screened in Minnesota 2010 –2020

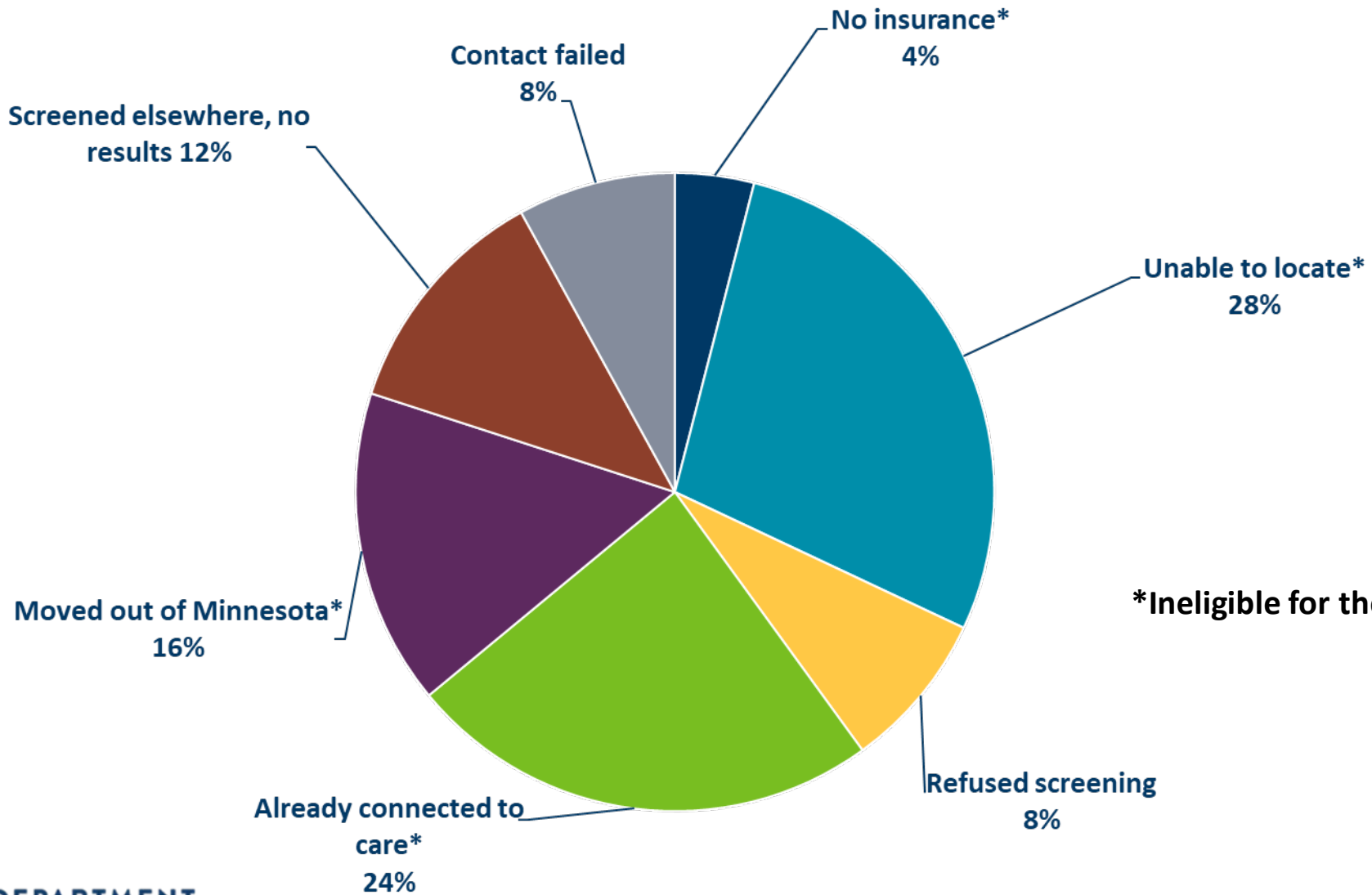


Ineligible if moved out of state or to an unknown destination,  
no insurance, unable to locate or died before screening



# Primary Refugees' Reasons for No Screening, Minnesota, 2020

**N= 25**

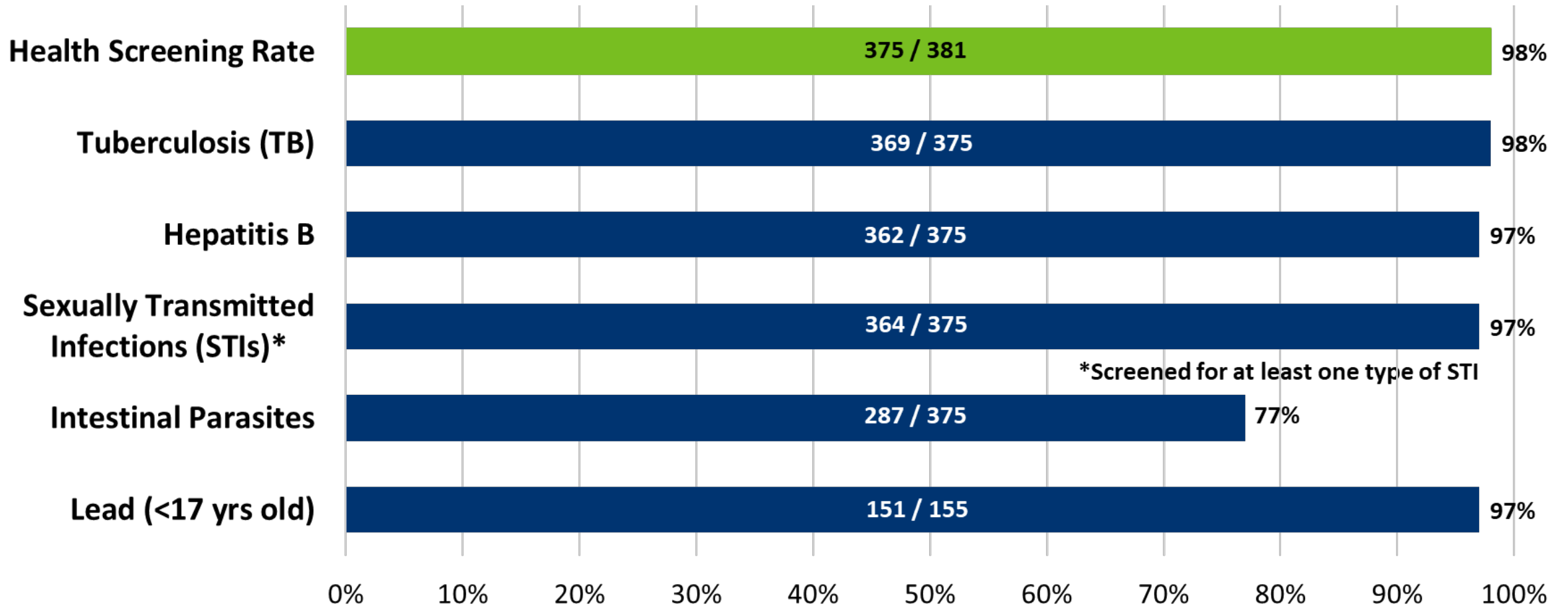


**\*Ineligible for the refugee health assessment**





# Refugee Screening Rates by Exam Type Minnesota, 2020



# Health Status of New Refugees, Minnesota, 2020\*

Health status upon arrival	Number (%) of refugees screened*	Number (%) of refugees with infection
TB (latent or active)**	369 (98%)	55 (15%)
Hepatitis B infection***	362 (97%)	18 (5%)
Parasitic infection****	287 (77%)	60 (21%)
Sexually transmitted infections (STIs)*****	364 (97%)	5 (1%)
Lead*****	151 (97%)	17 (11%)
Hemoglobin	370 (99%)	52 (14%)

\*Total screened: N=375 (98% of 382 eligible refugees)

\*\* Persons with LTBI ( $\geq 10$ mm induration or IGRA+, normal CXR) or suspect/active TB disease

\*\*\* Positive for hepatitis B surface antigen (HBsAg)

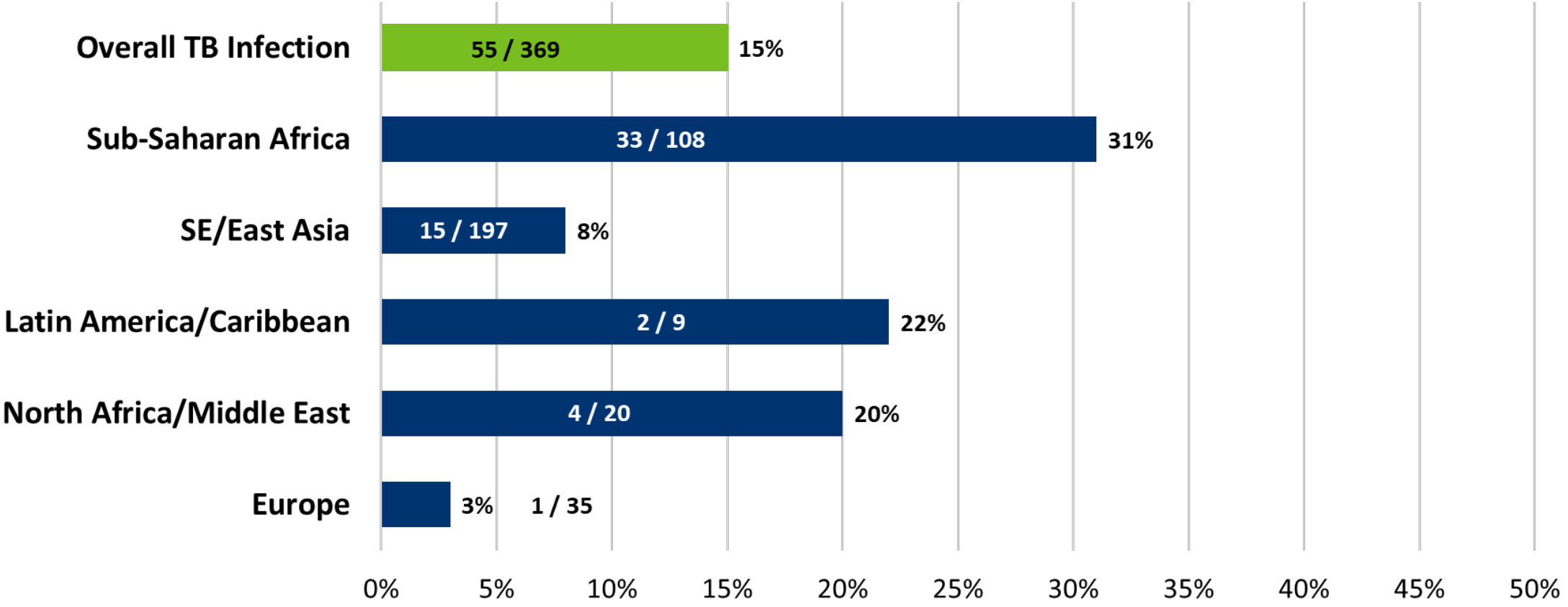
\*\*\*\* Positive for at least one intestinal parasite infection

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

\*\*\*\*\* Children <17 years old (N=155); lead level  $\geq 5$   $\mu$ g/dL

# Latent or Active Tuberculosis (TB)\* Among Refugees By Region Of Origin Minnesota, 2020

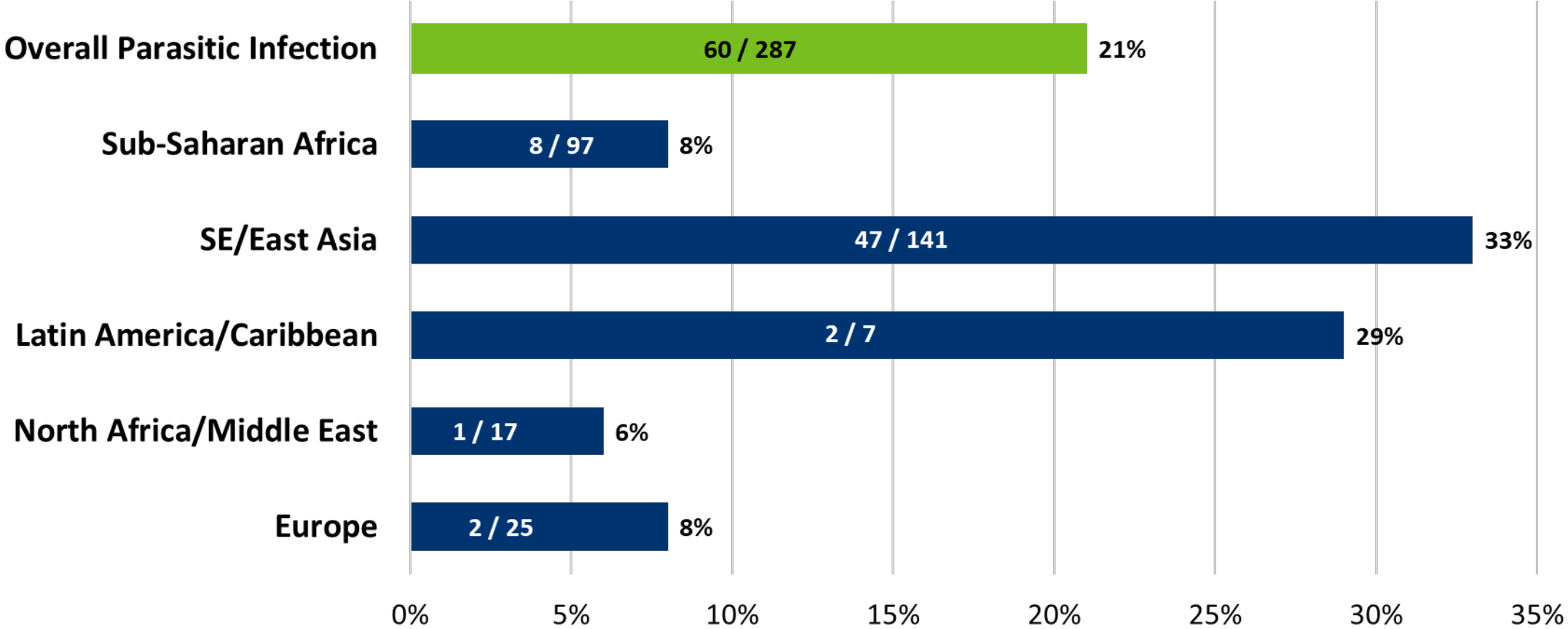
*N=369 screened*



\*Diagnosis of Latent TB infection (N= 51) or Suspect/Active TB disease (N=0)

# Intestinal Parasitic Infection\* Among Refugees by Region of Origin Minnesota, 2020

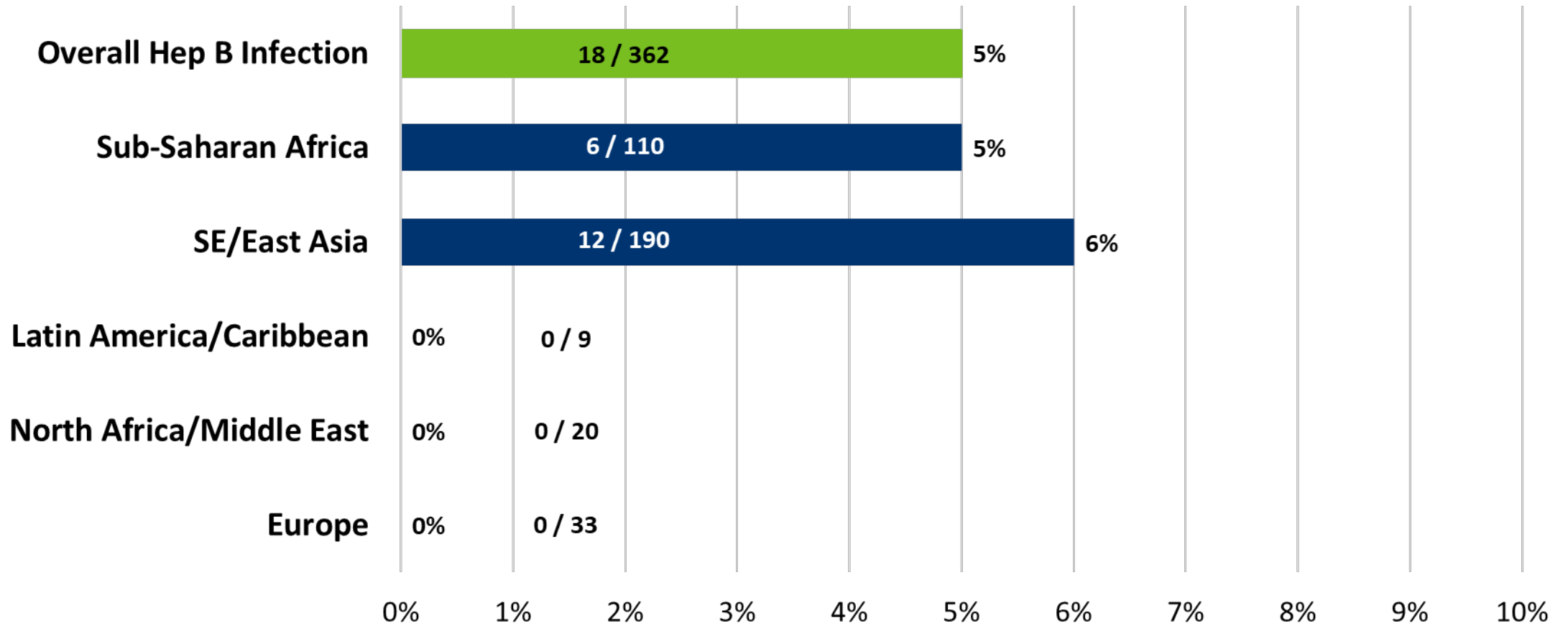
*N=287 screened*



\*At least 1 parasitic infection found via stool or serology (excluding nonpathogenic)

# Hepatitis B\* infection Among Refugees by Region of Origin Minnesota, 2020

*N=362 screened*





# Immunization Status Among Refugees Minnesota, 2002 – 2020

