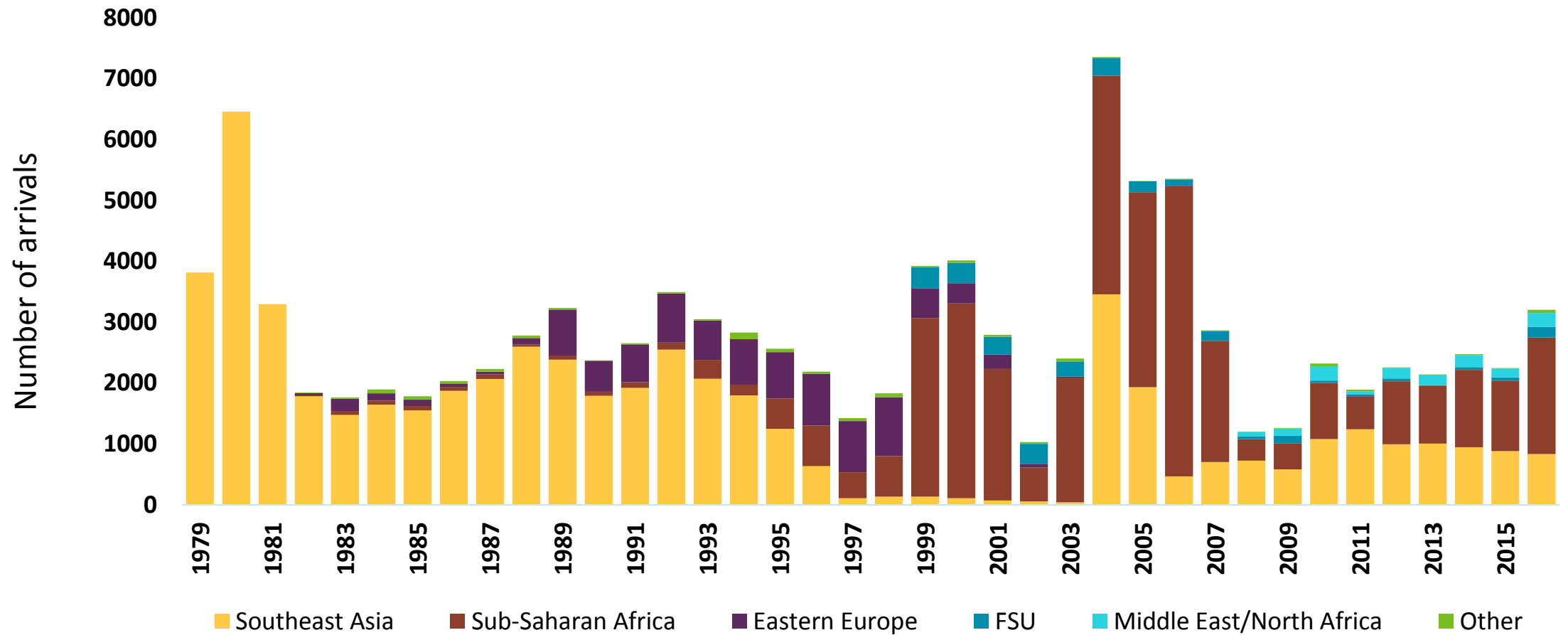


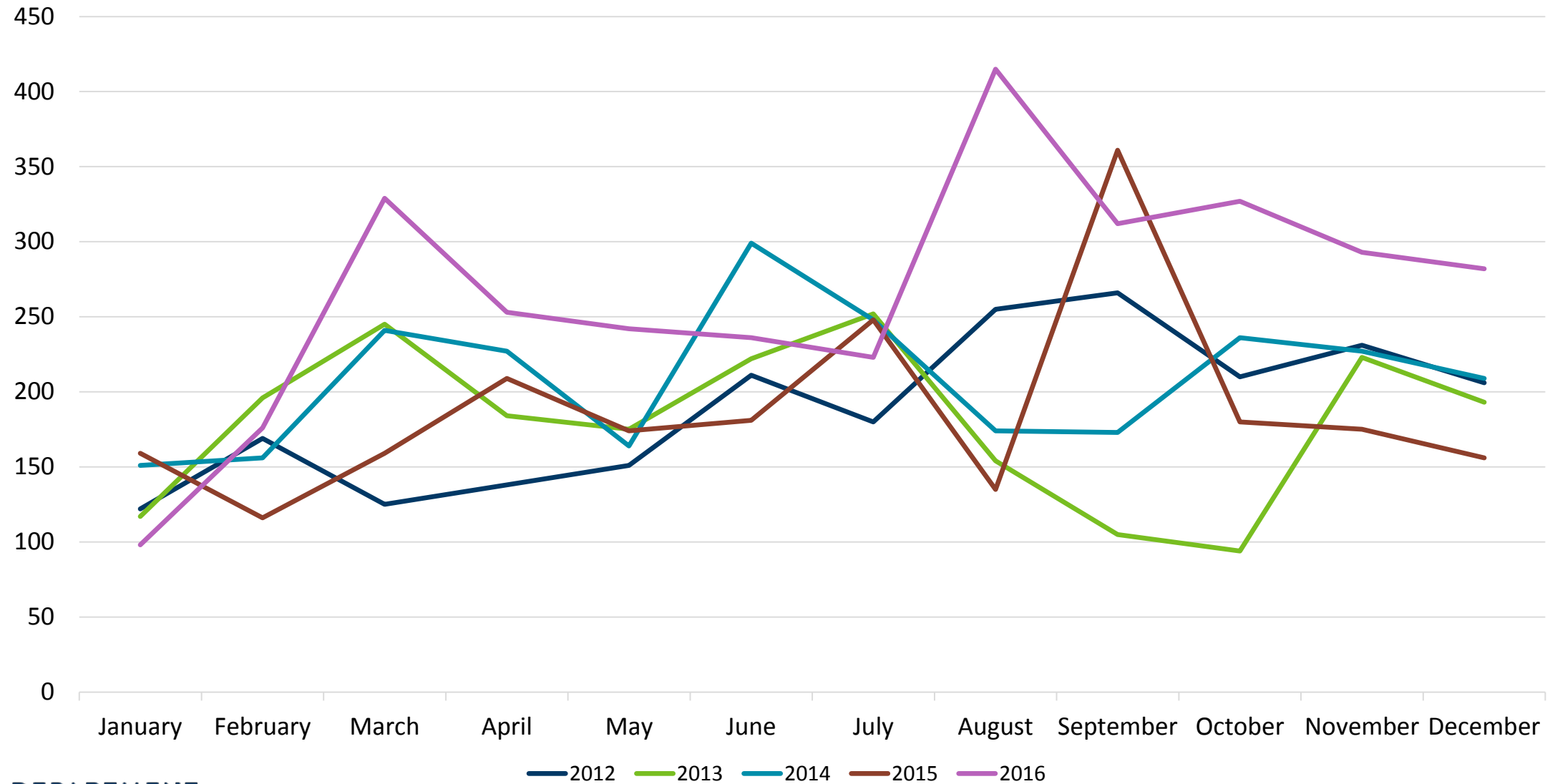


Primary* Refugee Arrivals to MN by Region of World 1979-2016



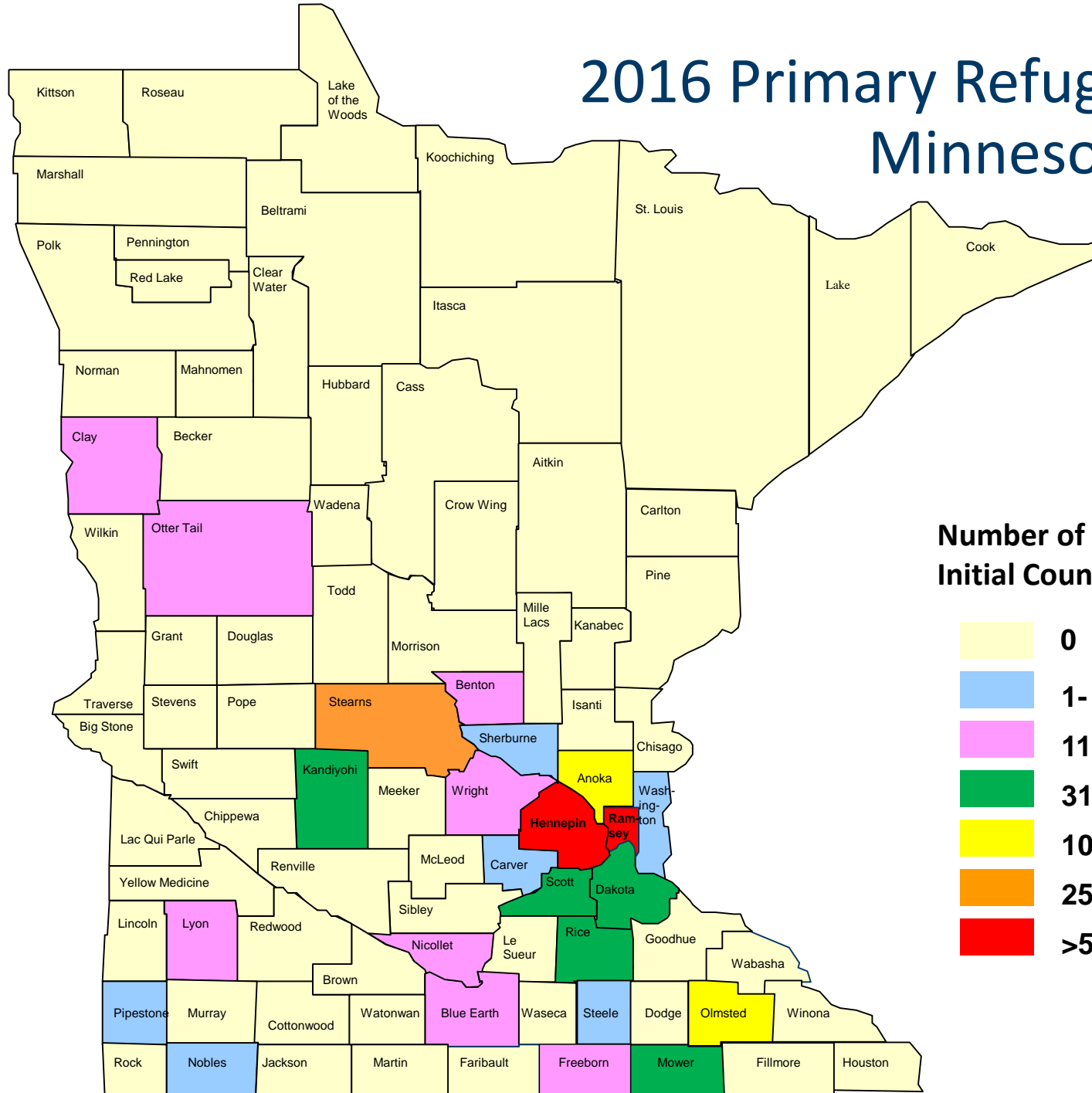


Primary Refugee Arrivals by Month, Minnesota, 2012-2016





2016 Primary Refugee Arrival To Minnesota (N=3,186)

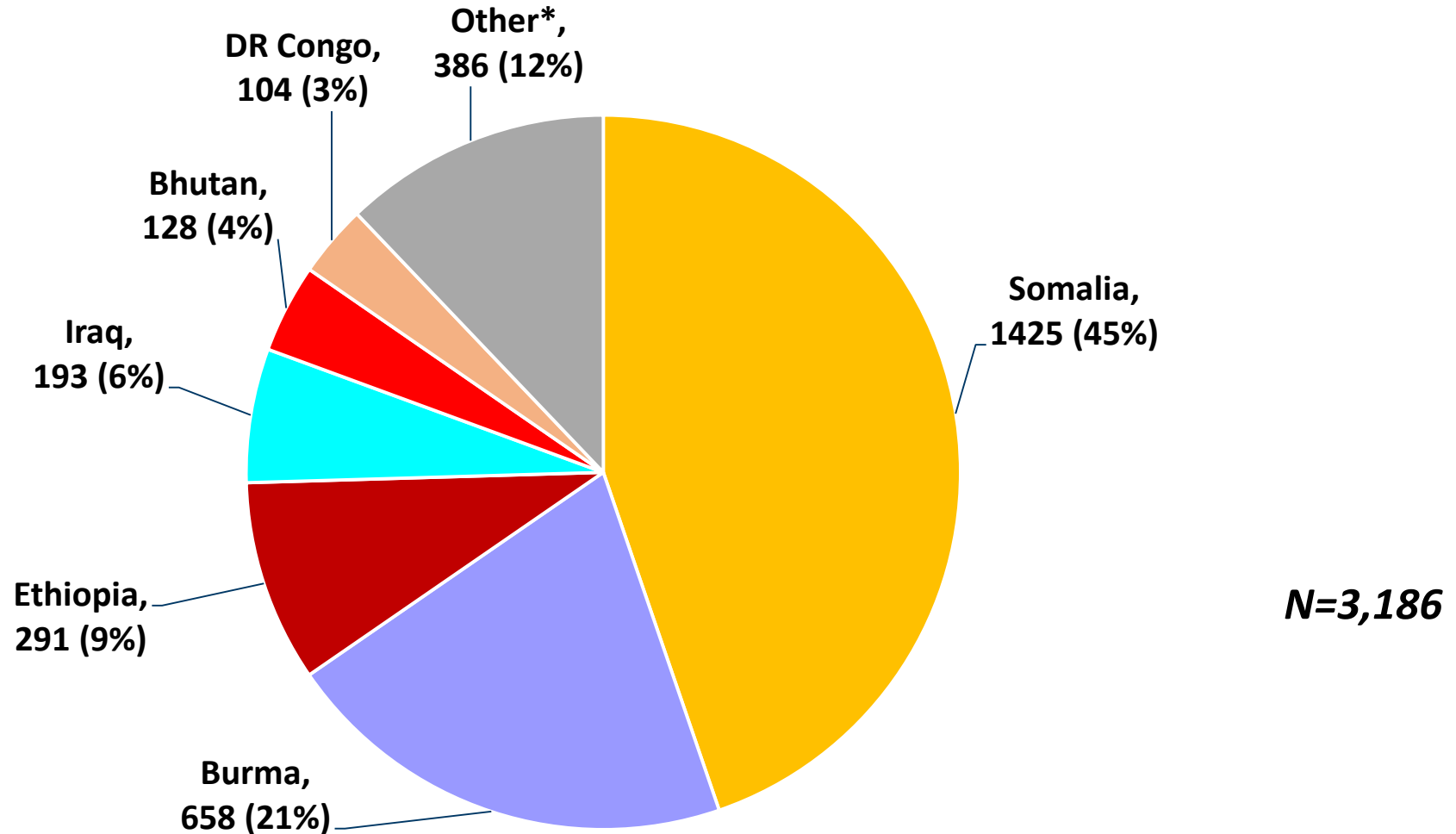


Number of Refugee Arrival By Initial County Of Resettlement



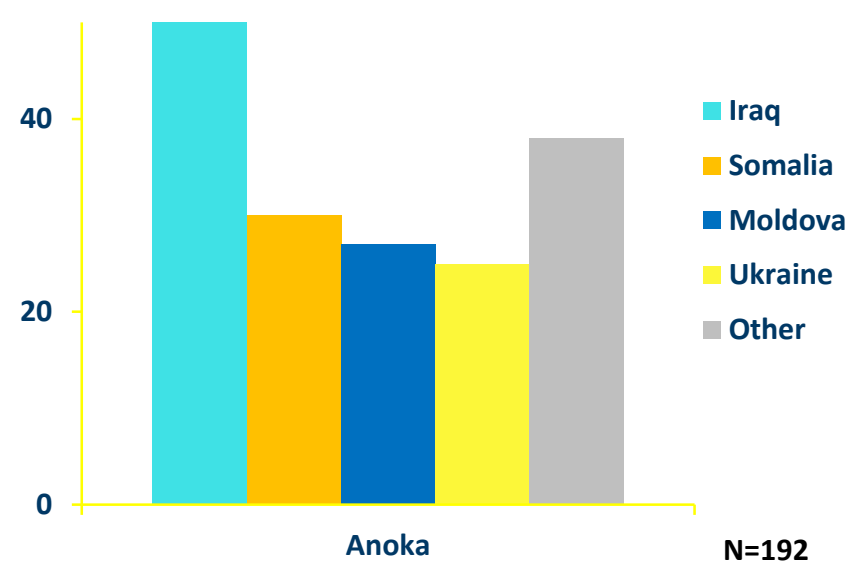
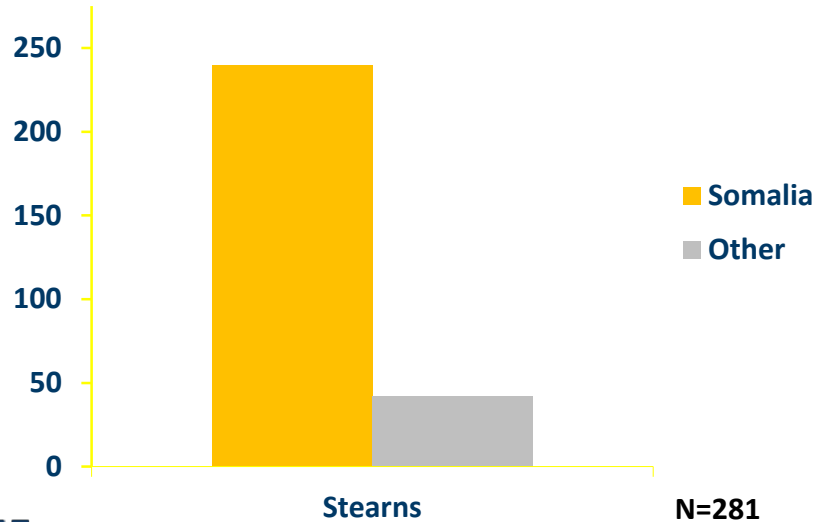
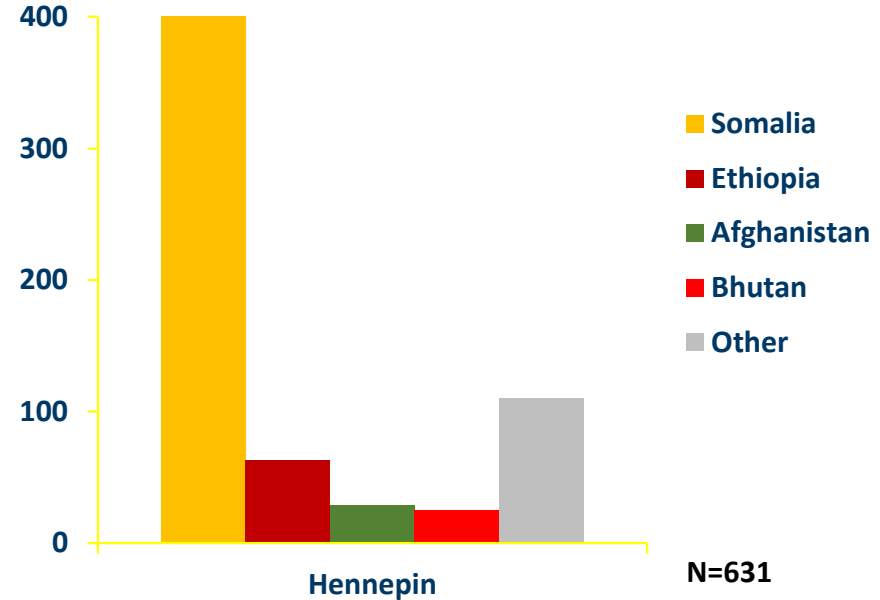
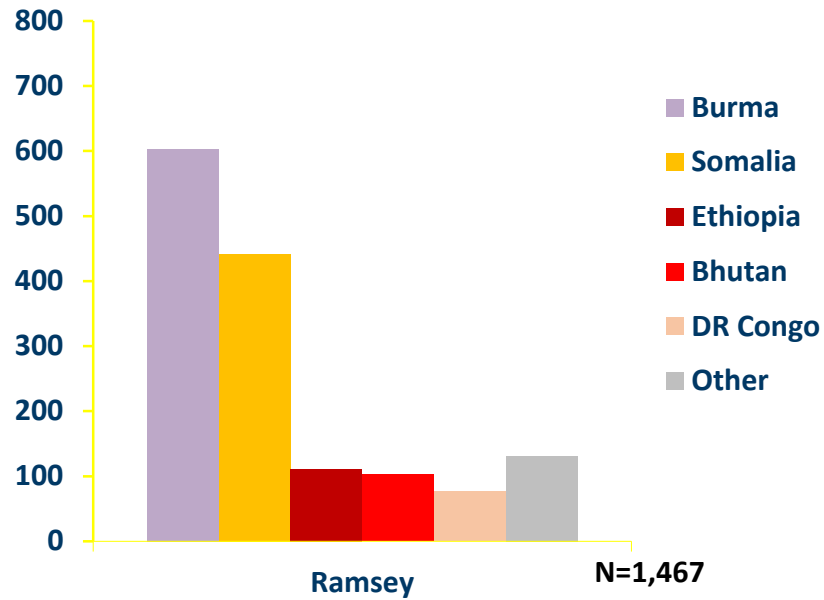


Primary Refugee Arrivals, Minnesota, 2016

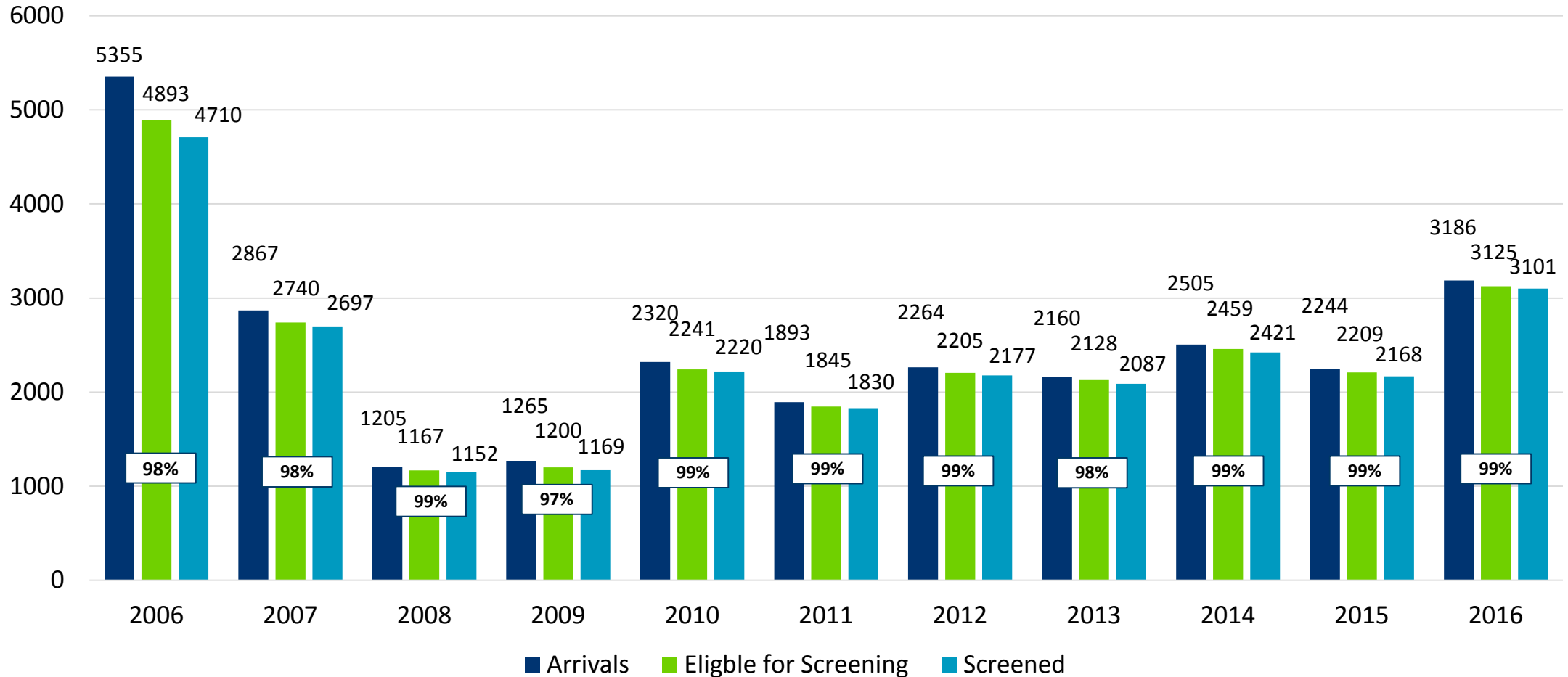


*"Other" Afghanistan, Belarus, Burundi, Cameroon, China, Rep. of Congo, Dominican Republic, Egypt, El Salvador, Eritrea, Guinea, Honduras, Iran, Kazakhstan, Kenya, Liberia, Mexico, Moldova, Russia, Sri Lanka, Sudan, Syria, Tanzania, Tibet, Togo, and Ukraine

Country of Origin by County of Resettlement, 2016



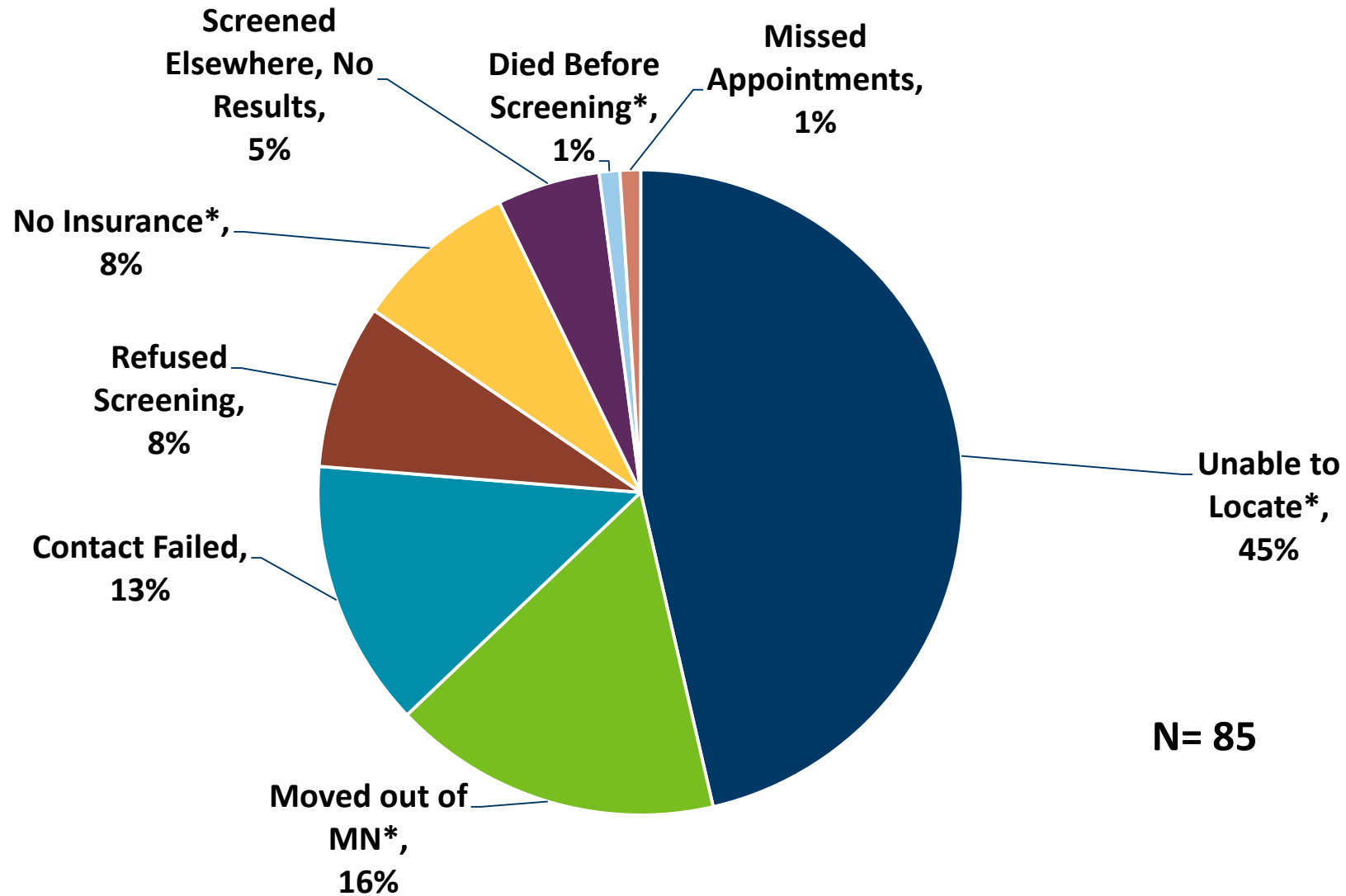
Primary Refugee Arrivals Screened in Minnesota, 2006 –2016



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, 2016



*Ineligible for the refugee health assessment

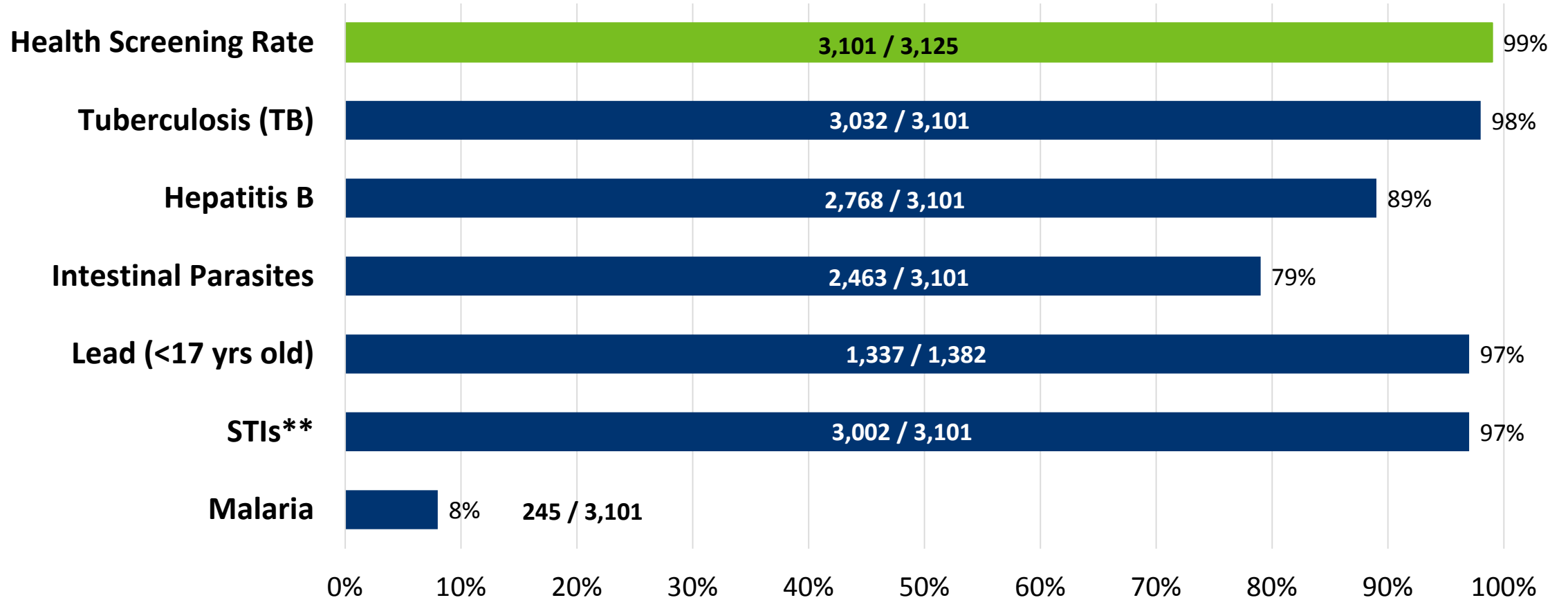
Primary Refugee Screenings by Region of Origin, Minnesota, 2016

World Region	Total arrivals	Ineligible for Screening	No. Screened (%*)
Sub-Saharan Africa	1,892	43	1,838 (99%)
SE Asia/E Asia	835	9	825 (>99%)
North Africa/ Middle East	230	1	225 (98%)
Eastern Europe	177	2	171 (98%)
Latin America/ Caribbean	52	6	42 (91%)

*Percent screened among the eligible



Refugee Screening Rates by Exam Type Minnesota, 2016



**Screened for at least one type of STI

Health Status of New Refugees, Minnesota, 2016*

Health status upon arrival	No. of refugees	No. (%) with infection
TB (latent or active)**	3,032 (98%)	649 (21%)
Hepatitis B infection***	2,768 (89%)	135 (5%)
Parasitic Infection****	2,463 (79%)	468 (19%)
Sexually Transmitted Infections (STIs)*****	3,002 (97%)	47 (2%)
Malaria Infection	245 (8%)	1 (<1%)
Lead*****	1,337(97%)	106 (8%)
Hemoglobin	3,062 (99%)	608 (20%)

*Total screened: **N=3,101** (99% of 3,125 eligible refugees)

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

*** Positive for Hepatitis B surface antigen (HBsAg)

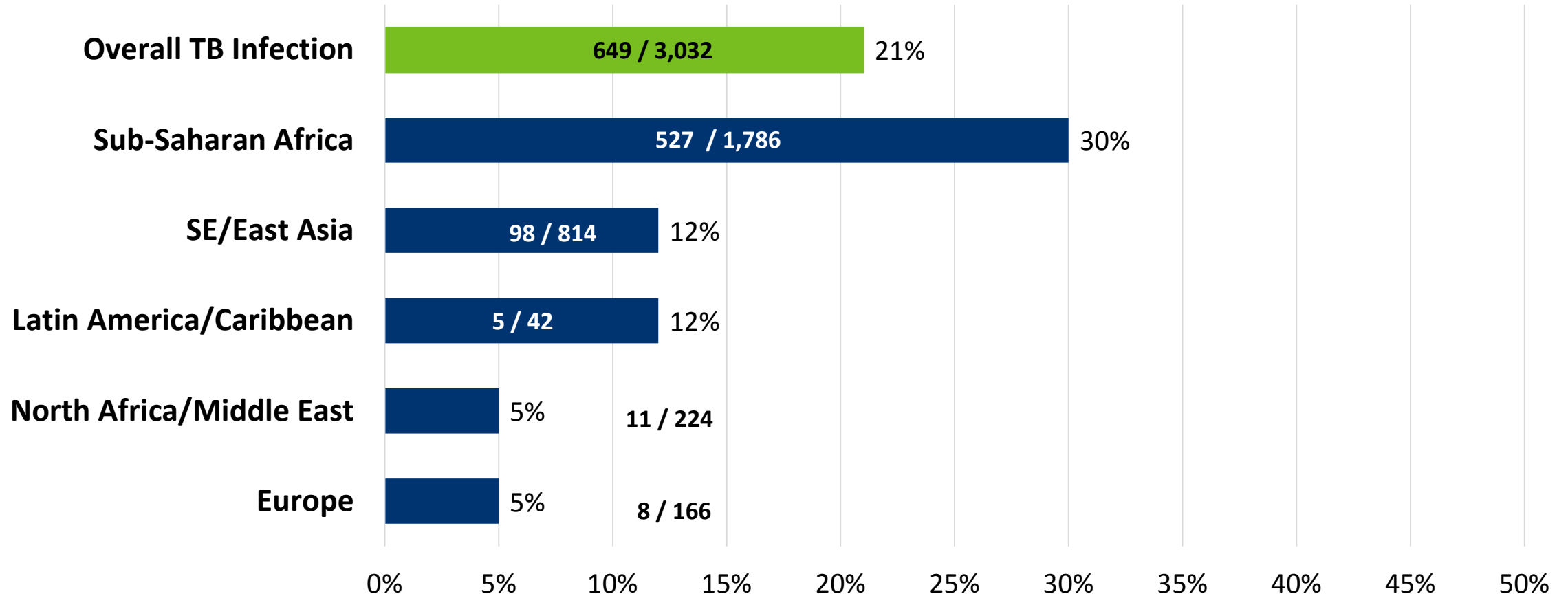
**** Positive for at least one intestinal parasite infection

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

***** Children <17 years old (N=1,382 screened); lead level \geq 5 μ g/dL

Tuberculosis Infection* Among Refugees By Region Of Origin, Minnesota, 2016

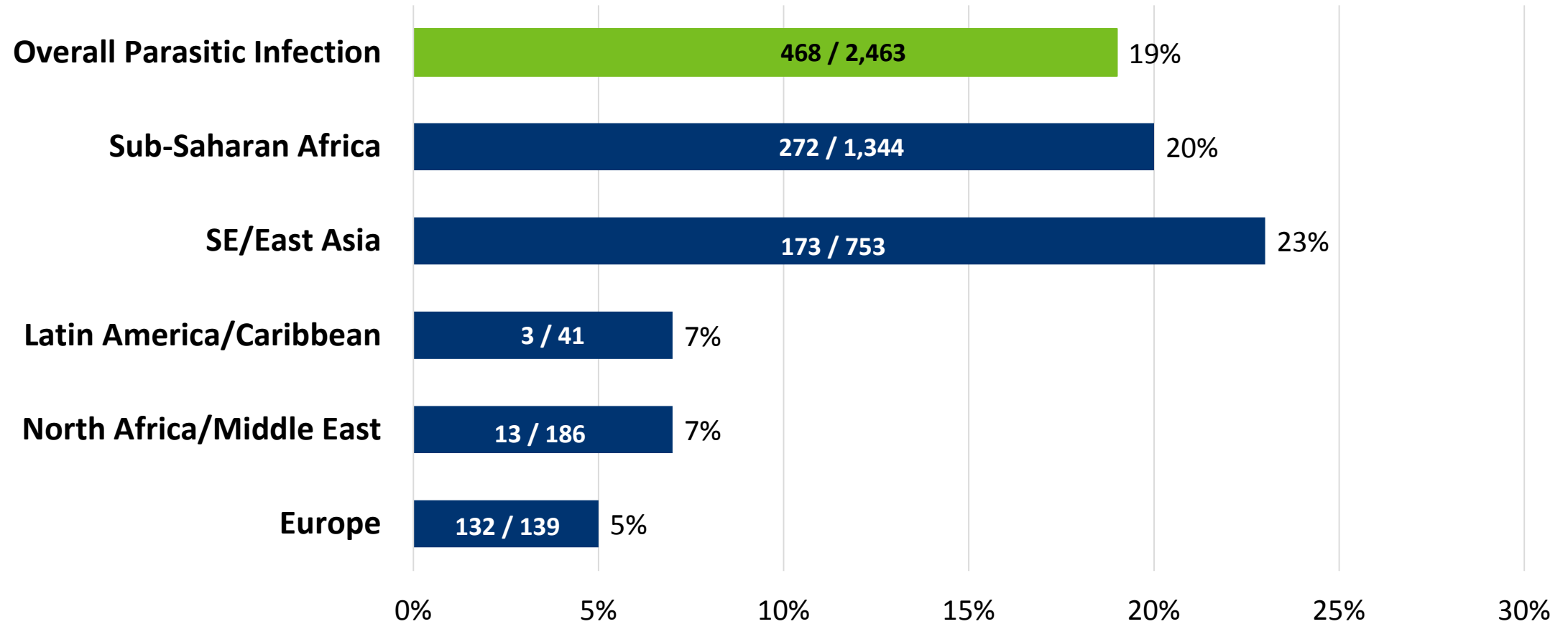
N=3,032 screened



*Diagnosis of Latent TB infection (N=644) or Suspect/Active TB disease (N=5)

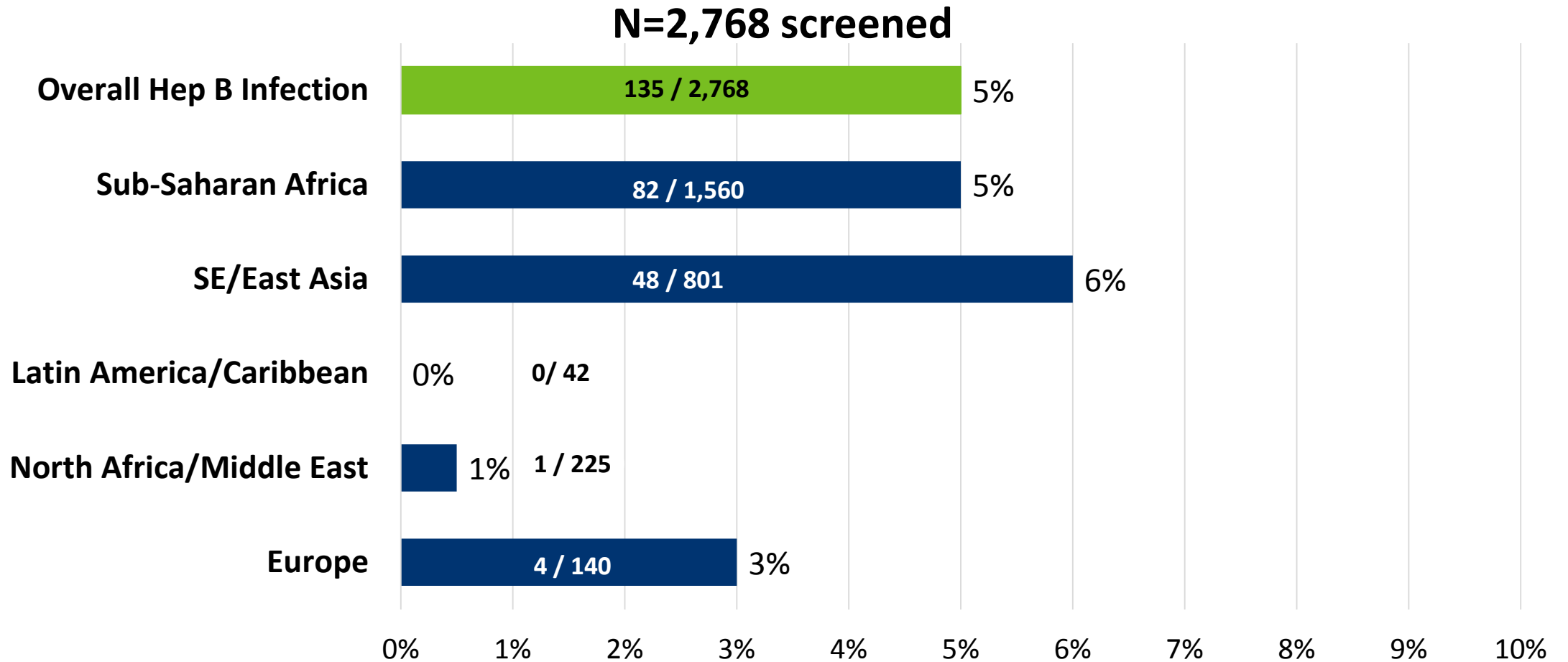
Intestinal Parasitic Infection* Among Refugees by Region of Origin, Minnesota, 2016

N=2,463 screened



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

Hepatitis B* infection Among Refugees by Region of Origin, Minnesota, 2016



*+HBsAg



Health Status of New Refugees, Minnesota Immunization Status, 2002 – 2016

