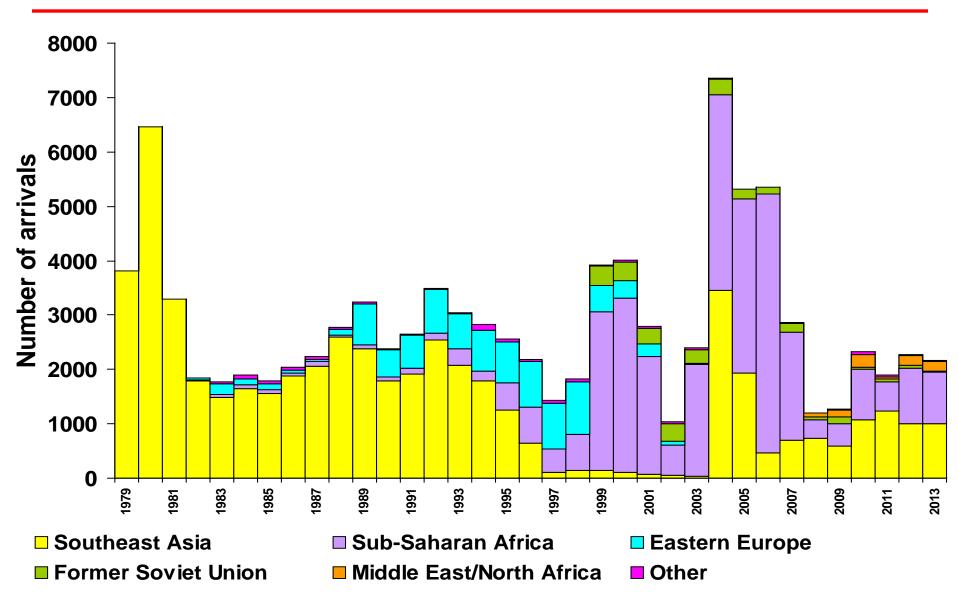


### Primary\* Refugee Arrivals to MN by Region of World 1979-2013

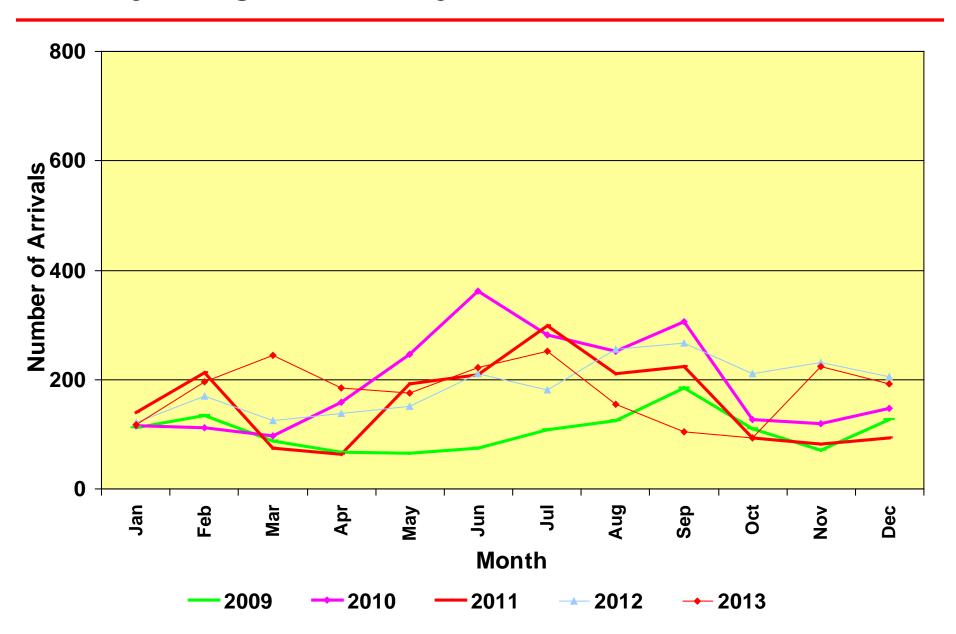


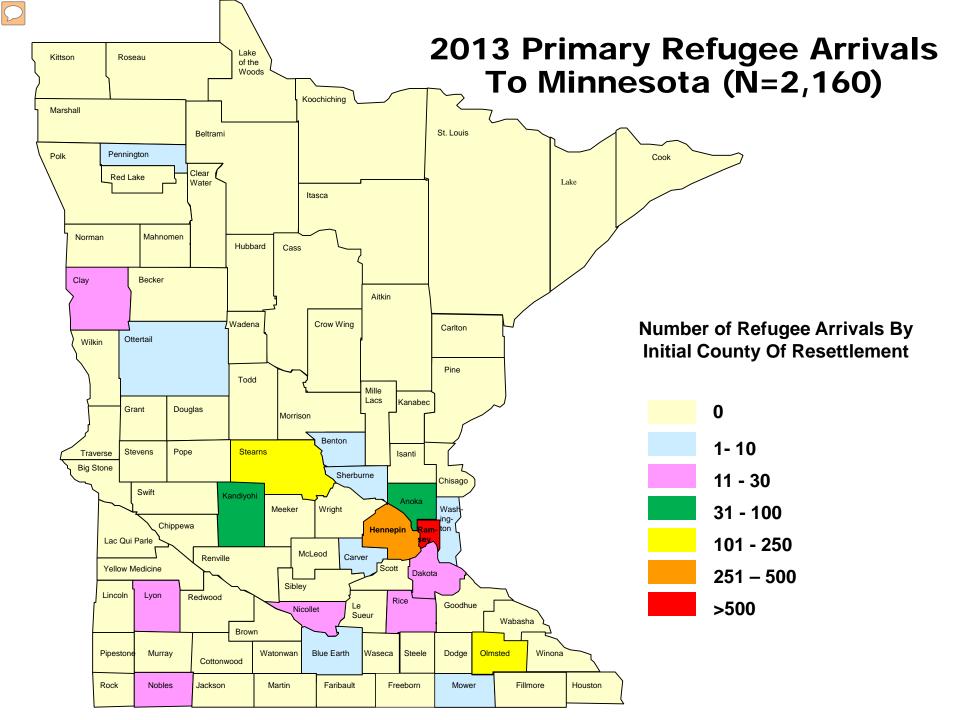
Refugee Health Program, Minnesota Department of Health

\*First resettled in Minnesota



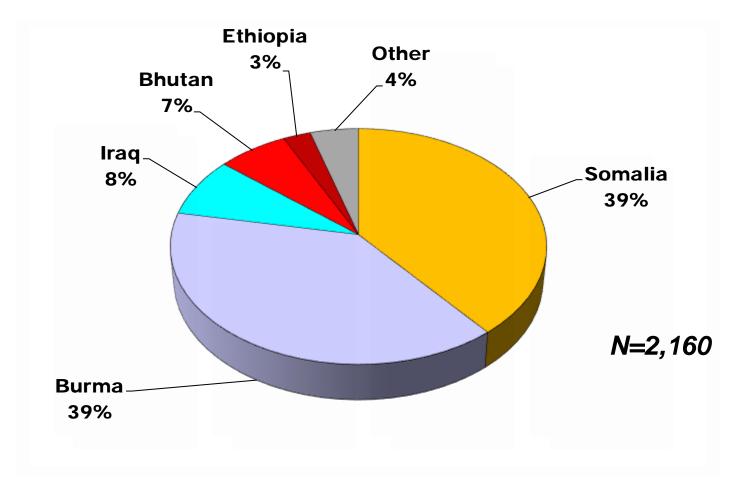
#### Primary Refugee Arrival by Month, Minnesota, 2009-2013







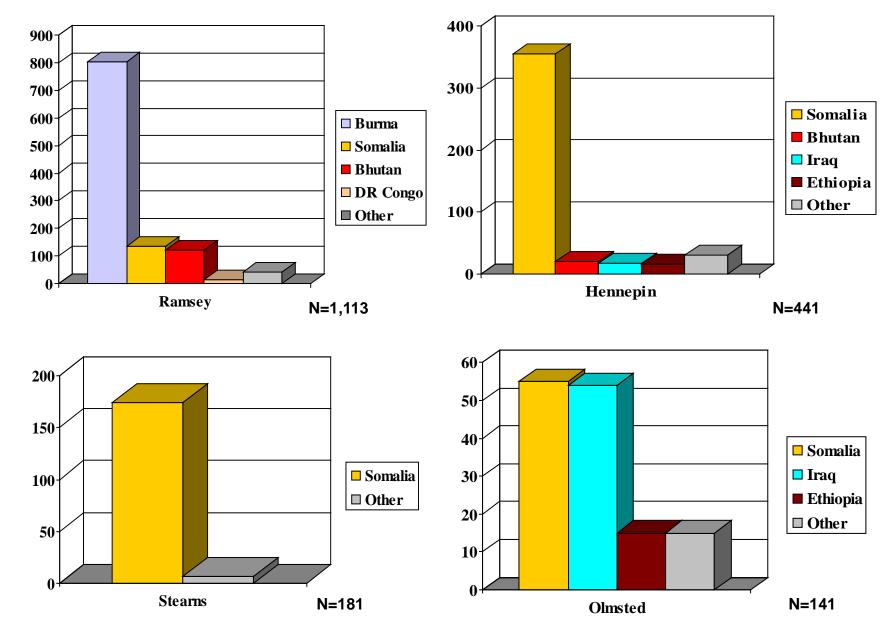
## Primary Refugee Arrivals, Minnesota 2013



"Other" includes Afghanistan, Belarus, Cambodia, Cameroon, China, DR Congo, Cuba, Eritrea, Iran, Kenya, Liberia, Mexico, Moldova, Sudan, Togo, Ukraine, Vietnam, and West Bank

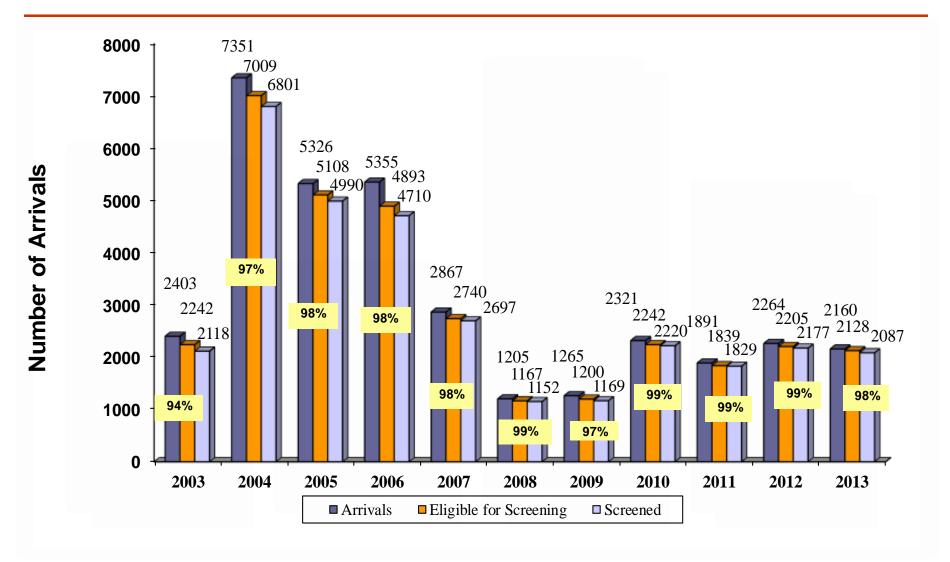


#### Country of Origin by County of Resettlement, 2013





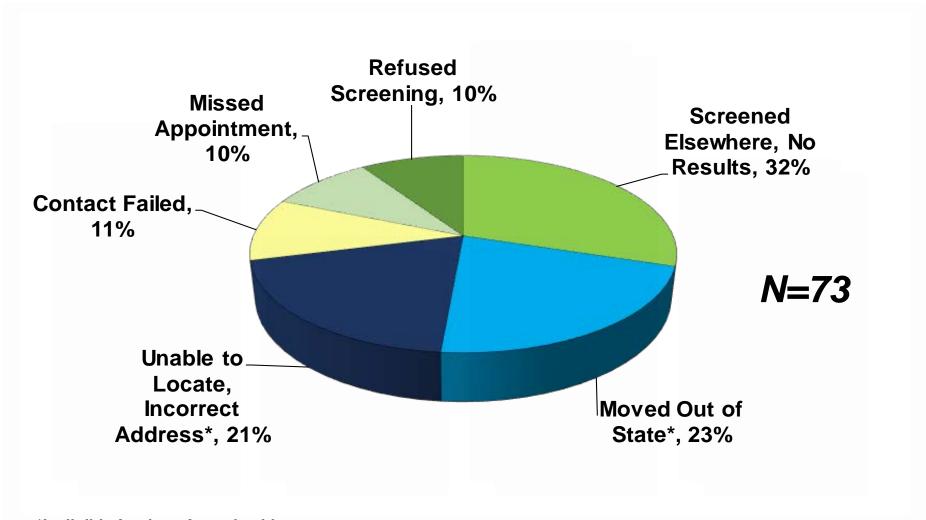
# Primary Refugee Arrivals Screened Minnesota, 2003-2013\*



<sup>\*</sup>Ineligible if moved out of state or to an unknown destination, unable to locate or died before screening



# Primary Refugees Lost to Follow-up Minnesota, 2013



<sup>\*</sup>Ineligible for the refugee health assessment



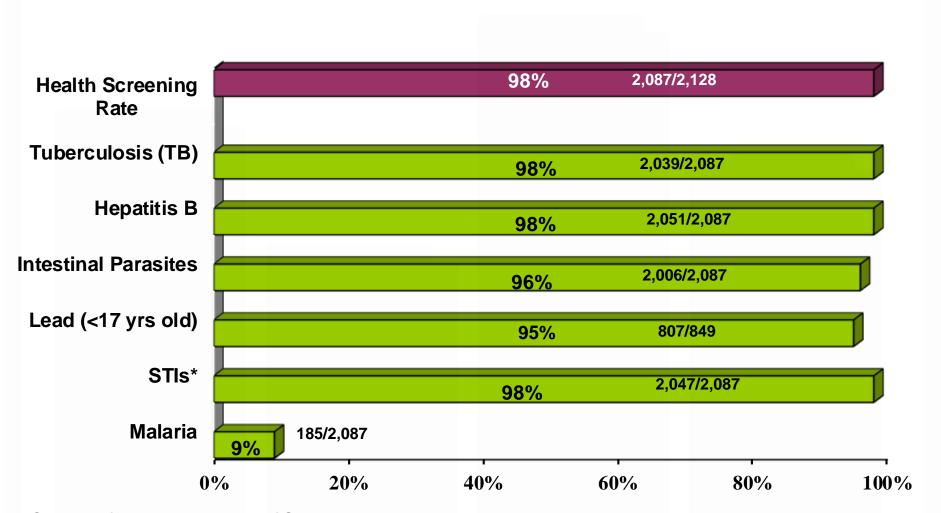
# Primary Refugee Screenings by Region of Origin, Minnesota, 2013

World Region	Total arrivals	Ineligible for Screening	Number Screened (%*)
SE Asia/E Asia	1,012	3	1,003 (99%)
Sub-Saharan Africa	953	23	916 (98%)
North Africa/ Middle East	181	6	156 (89%)
Eastern Europe	8	0	8 (100%)
Latin America/ Caribbean	6	0	4 (67%)

<sup>\*</sup>Percent screened among the eligible



# Refugee Screening Rates by Exam Type Minnesota, 2013



<sup>\*</sup>Screened for at least one type of STI

#### Health Status of New Refugees, Minnesota, 2013

Health status upon arrival infection	No of refugees screened	No(%) with among screened
TB (latent or active)**	2,039 (98%)	455 (22%)
Hepatitis B infection***	2,051 (98%)	122 (6%)
Parasitic Infection****	2,006 (96%)	276 (14%)
<b>Sexually Transmitted</b>	2,047 (99%)	29 (1%)
Infections (STIs)*****		
Malaria Infection	185 (9%)	1 (1%)
Lead*****	807 (96%)	88 (11%)
Hemoglobin	2,055 (98%)	395 (19%)
Total screened: N=2,087 (98% of 2,128 eli  * For refugees arriving into the US from 1,  ** Persons with LTBI (>= 10mm induration  *** Positive for Hepatitis B surface antige	/1/2013 through 12/31/2013 or IGRA+, normal CXR) or su	spect/active TB disease

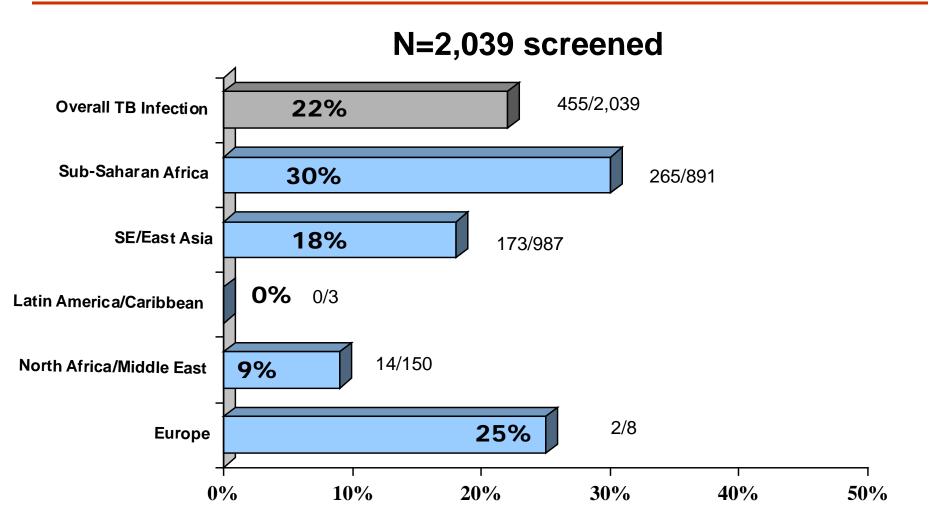
<sup>\*\*\*\*\*</sup> Positive for at least one STI (tested for syphilis, HIV, chlamydia or gonorrhea)

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

<sup>\*\*\*\*\*\*</sup> Children <17 years old (N=849 screened); Lead Level ≥5 ug/dL



## Tuberculosis (Latent or Active) Infection\* Among Refugees By Region Of Origin, Minnesota, 2013

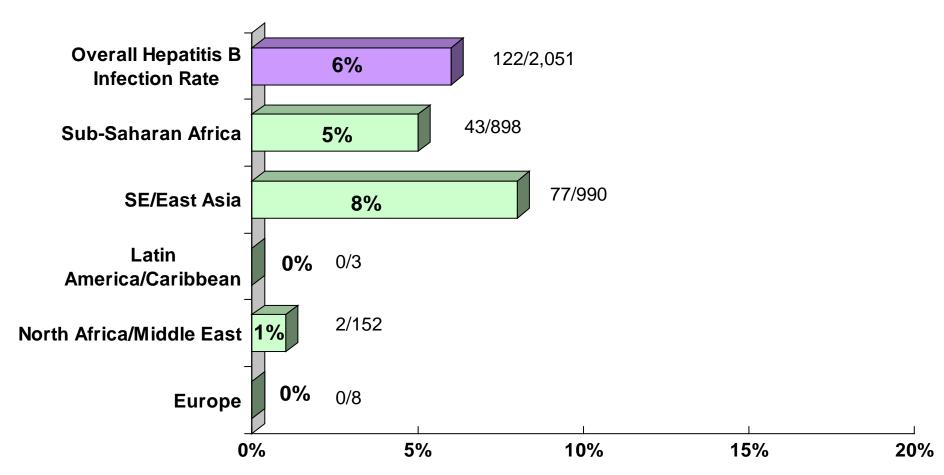


<sup>\*</sup>Diagnosis of Latent TB infection (N=446) or Suspect/Active TB disease (N=9)



## Hepatitis B infection Among Refugees by Region of Origin, Minnesota, 2013

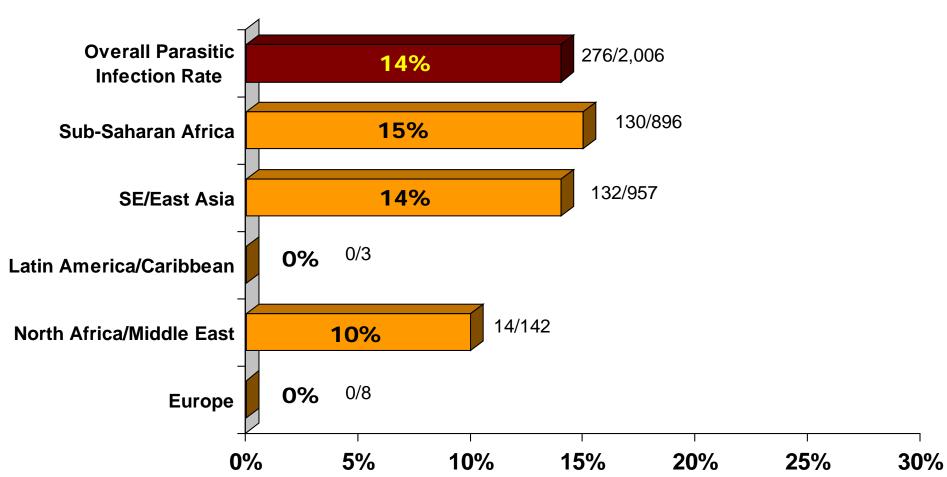






## Intestinal Parasitic Infection\* Among Refugees by Region of Origin, Minnesota, 2013





<sup>\*</sup>At least one type of pathogenic intestinal parasite



#### Health Status of New Refugees, Minnesota Immunization Status, 2003 - 2013

