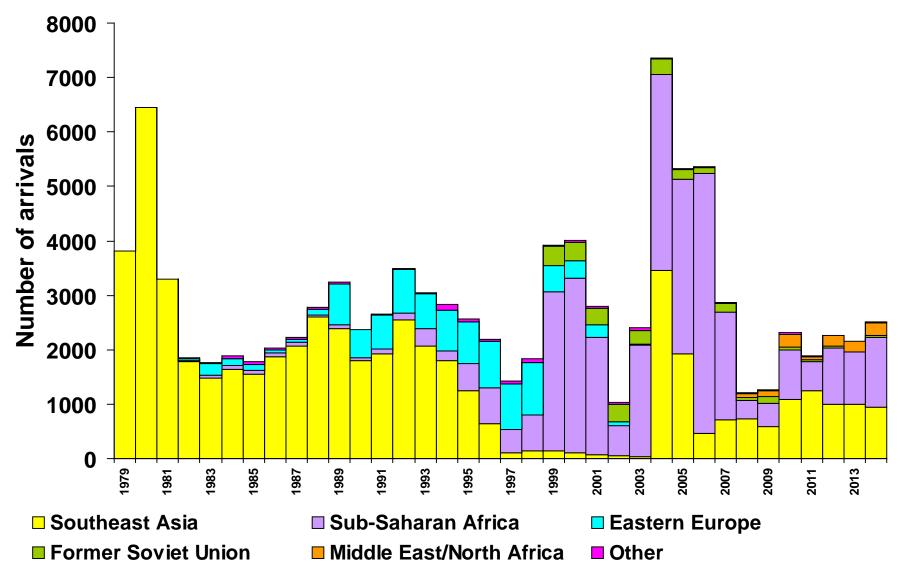
#### Primary\* Refugee Arrivals to MN by Region of World 1979-2014

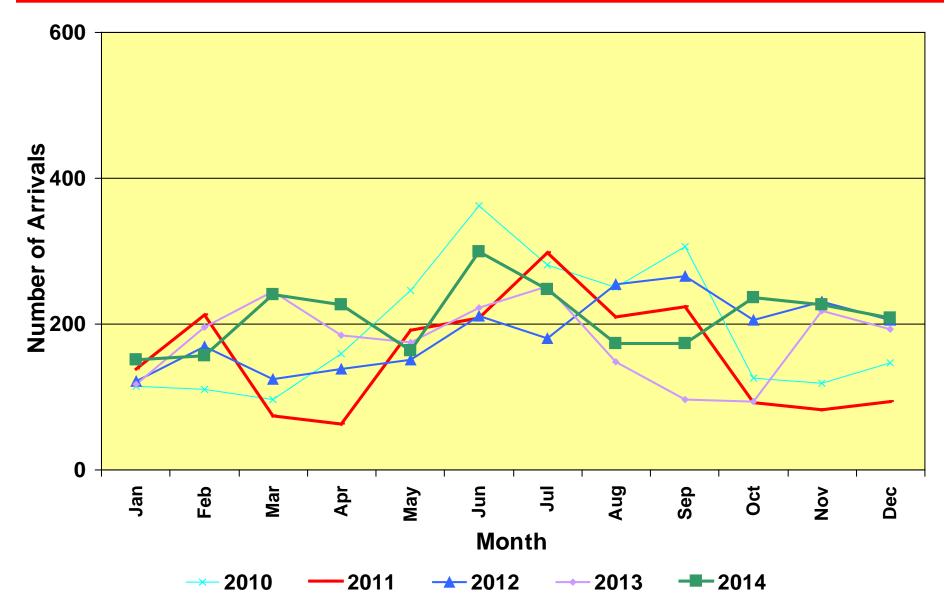


**Refugee Health Program, Minnesota Department of Health** 

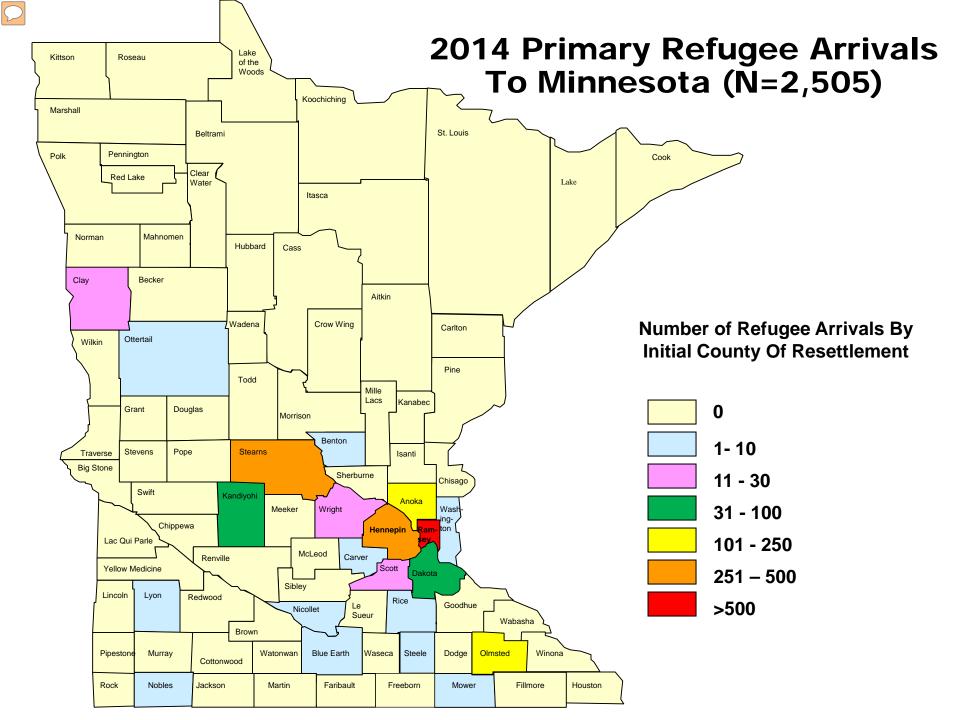
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\*First resettled in Minnesota

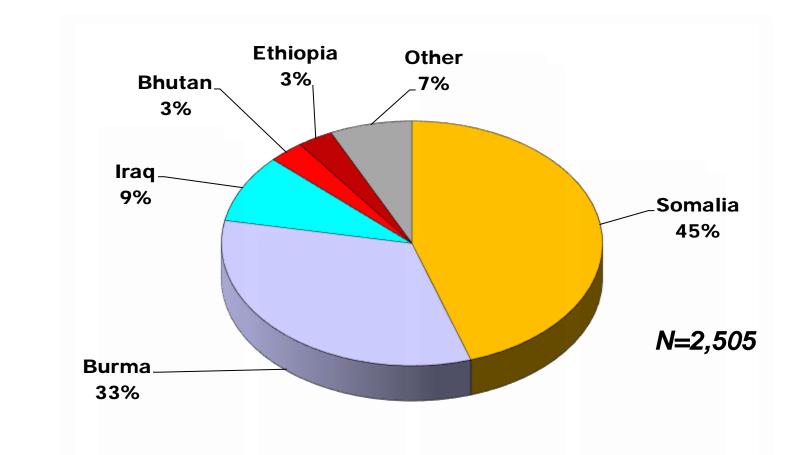
#### Primary Refugee Arrival by Month, Minnesota, 2010-2014



Refugee Health Program, Minnesota Department of Health



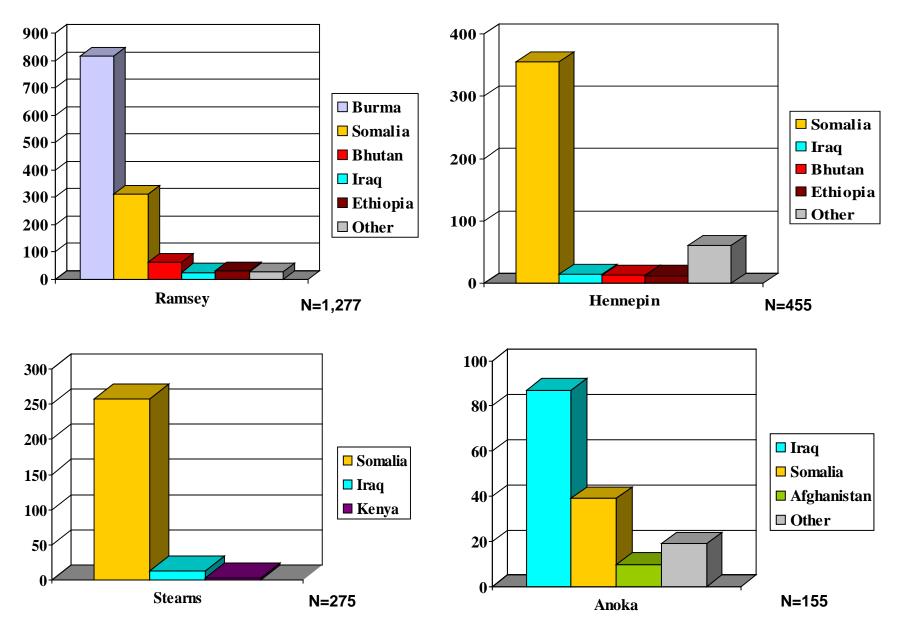
# Primary Refugee Arrivals, Minnesota 2014



"Other" includes Afghanistan, Belarus, Cambodia, Cameroon, DR Congo, Cuba, Ecuador, El Salvador, Eritrea, the Gambia, Honduras, Iran, Kenya, Liberia, Moldova, Nepal, Russia, Rwanda, Sierra Leone, Sri Lanka, Sudan, Tanzania, Ukraine, and West Bank

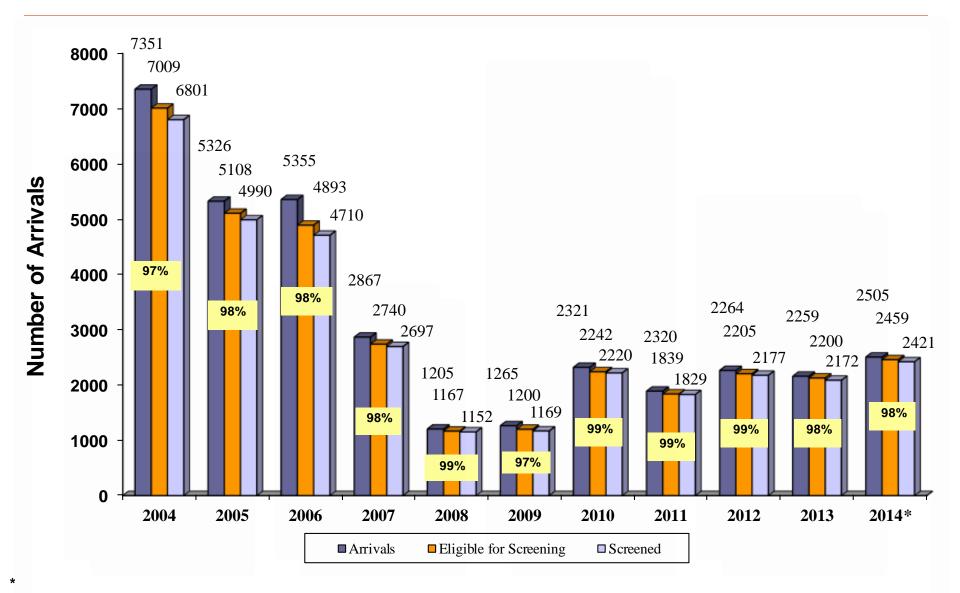
Refugee Health Program, Minnesota Department of Health

### **Country of Origin by County of Resettlement, 2014**



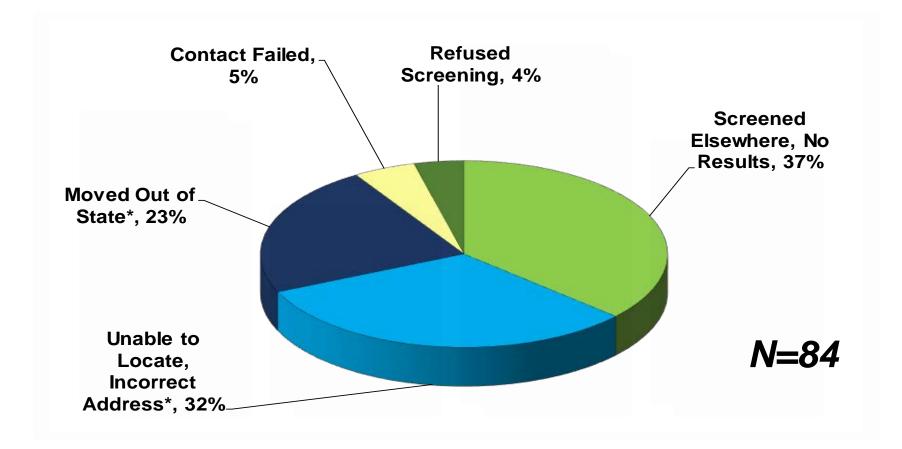
Refugee Health Program, Minnesota Department of Health

## Primary Refugee Arrivals Screened Minnesota, 2004-2014\*



**Refugee Health Program, Minnesota Department of Health** 

## Primary Refugees Lost to Follow-up Minnesota, 2014



\*Ineligible for the refugee health assessment

**Refugee Health Program, Minnesota Department of Health** 

\*Counted as ineligible for screening

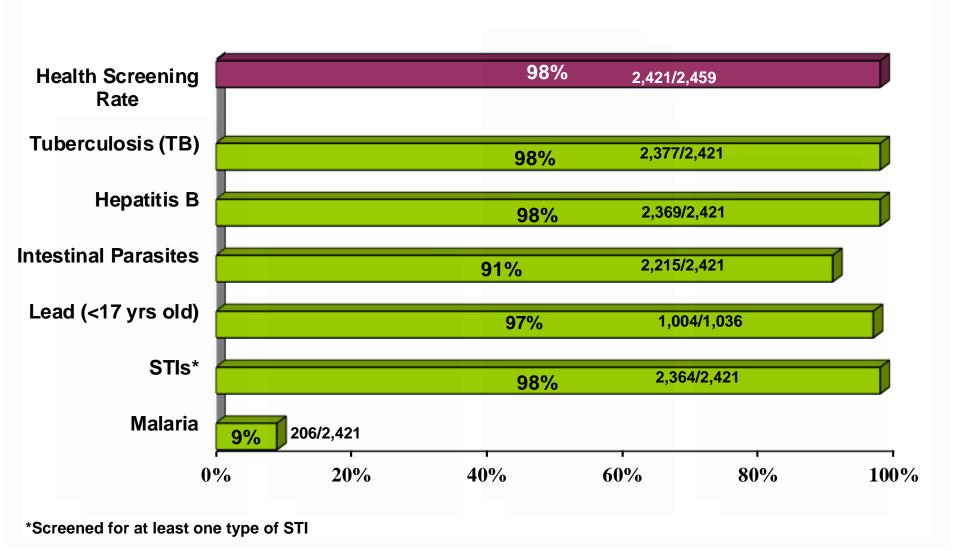
# Primary Refugee Screenings by Region of Origin, Minnesota, 2014

World Region	Total arrivals	Ineligible for Screening	Number Screened (%*)
Sub-Saharan Africa	1,272	36	1,228 (99%)
SE Asia/E Asia	947	2	944 (>99%)
North Africa/ Middle East	229	6	194 (87%)
Eastern Europe	45	0	45 (100%)
Latin America/ Caribbean	12	2	10 (100%)

**Refugee Health Program, Minnesota Department of Health** 

\*Percent screened among the eligible

# Refugee Screening Rates by Exam Type Minnesota, 2014



**Refugee Health Program, Minnesota Department of Health** 

## Health Status of New Refugees, Minnesota, 2014\*

Health status upon arrival	No of refugees screened	No(%) with infection among screened
TB (latent or active)**	2,377 (98%)	522 (22%)
Hepatitis B infection***	2,369 (98%)	124 (5%)
Parasitic Infection****	2,215 (91%)	331 (15%)
Sexually Transmitted	2,364 (98%)	19 (1%)
Infections (STIs)*****		
Malaria Infection	206 (9%)	0 (0%)
Lead*****	1,004 (97%)	71 (7%)
Hemoglobin	2,365 (98%)	503 (21%)
Total screened: N=2,421 (98% of 2,459 e	• • •	

\* For refugees arriving into the US from 1/1/2014 through 12/31/2014

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

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

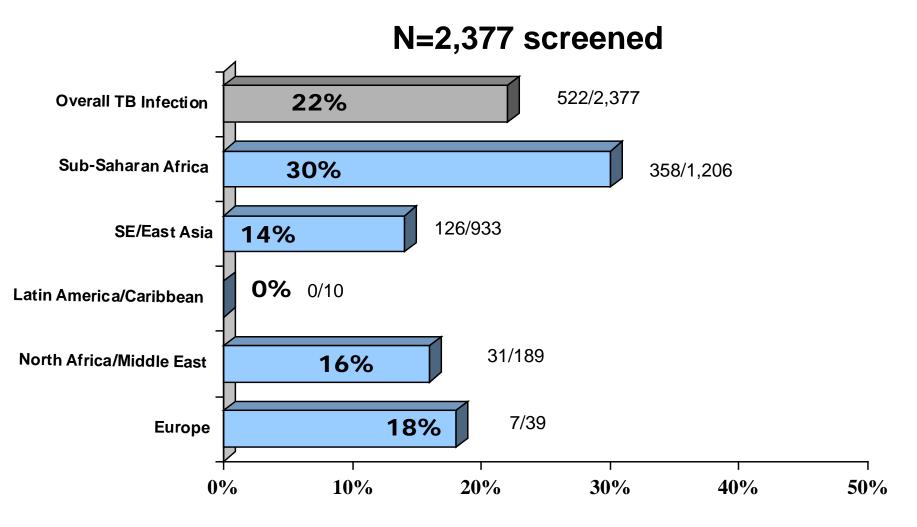
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\*\*\*\* Positive for at least one intestinal parasite infection

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

\*\*\*\*\*\* Children <17 years old (N=1,036 screened); Lead Level ≥5 ug/dL

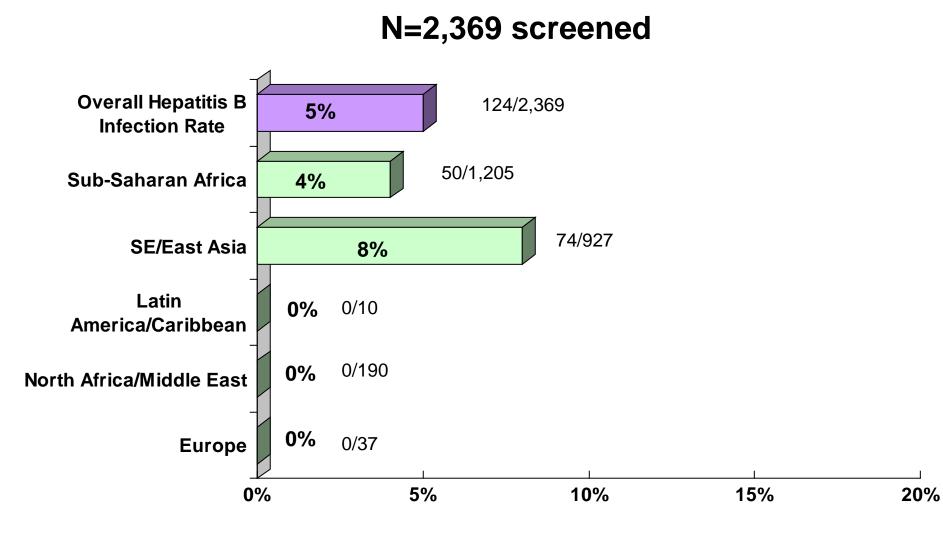
#### Tuberculosis (Latent or Active) Infection\* Among Refugees By Region Of Origin, Minnesota, 2014



\*Diagnosis of Latent TB infection (N=521) or Suspect/Active TB disease (N=4)

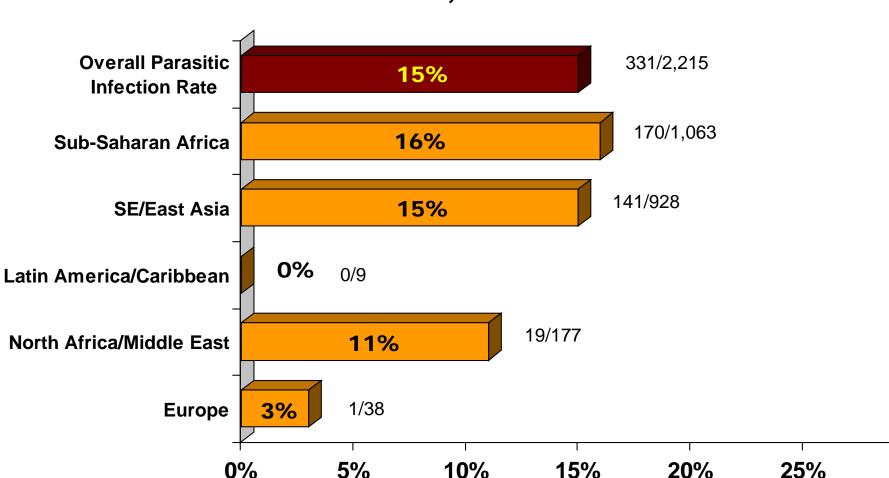
**Refugee Health Program, Minnesota Department of Health** 

#### Hepatitis B infection Among Refugees by Region of Origin, Minnesota, 2014



**Refugee Health Program, Minnesota Department of Health** 

#### Intestinal Parasitic Infection\* Among Refugees by Region of Origin, Minnesota, 2014



N=2,215 screened

30%

\*At least one type of pathogenic intestinal parasite

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**Refugee Health Program, Minnesota Department of Health** 

## Health Status of New Refugees, Minnesota Immunization Status, 2004 – 2014

