



Eliminating NTDs in Brazil by the World Cup 2014

Most of the NTD disease burden in Latin America and the Caribbean now occurs in Brazil, including the vast majority of the cases of blinding trachoma and leprosy, and most cases of ascariasis, dengue, hookworm infection, schistosomiasis, and visceral leishmaniasis. **In Brazil, 40 million people live below \$2 per day, most of whom are infected with one or more NTDs, as NTDs are most prevalent in communities living in poverty.**

Neglected Tropical Disease Burden in Brazilian States

Soil-transmitted Helminths

Population at Risk: 8.2 million school-age children

Estimated Prevalence: 19.0%

Areas at Risk: All of Brazil is endemic for soil-transmitted helminths, and prevalence is highest in the Northeast. Some rural communities in Minas Gerais State have prevalence as high as 68% for hookworm.

Onchocerciasis

Population at Risk: 9,987

Estimated Prevalence: 6.50%

Areas at Risk: Roraima and Amazonas, in areas which border on Venezuela

Schistosomiasis

Population at Risk: 2.4 million

Estimated Prevalence: 5.63%

Areas at Risk: Alagoas, Bahia, Ceará, Distrito Federal, Espírito Santo, Goiás, Maranhão, Minas Gerais, Pará, Paraíba, Paraná, Pernambuco, Piauí, Rio de Janeiro, Rio Grande do Norte, Rio Grande do Sul, Santa Catarina, São Paulo, Sergipe; highest in Minas Gerais and Bahia

Trachoma

Population at Risk: 48 million (10.2 million are school-age children)

Estimated Prevalence: 4.90%

Areas at Risk: The North and Northeast show a greater number of municipalities with high prevalence rates, but all regions present an average prevalence between 3.8% and 5.4% in school age children. 10 states showed prevalence 5% or higher: Acre, Amapá, Ceará, Minas Gerais, Mato Grosso, Pará, Paraná, Santa Catarina, Sergipe, Tocantins

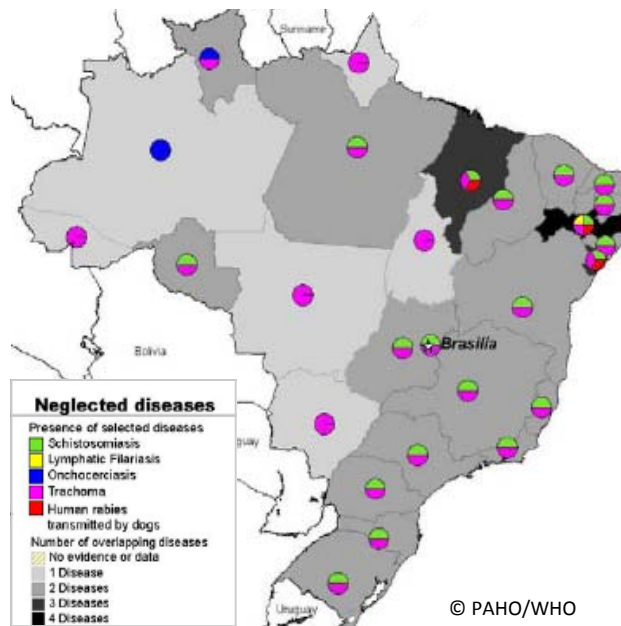
Lymphatic Filariasis

Population at Risk: 1.7 million

Estimated Prevalence: 1.10%, 4.67% in Jaboatão Muni.

Areas at Risk: Municipalities of Olinda, Jaboatão, Recife, and Paulista, and all municipalities in the state of Pernambuco

NTD Co-endemicity in Brazil



BRAZIL NATIONAL SOCCER TEAM TAKES THE FIELD

The Global Network has teamed up with the Brazilian National Soccer team to increase awareness, build political will and garner support for the control of NTDs in Brazil and the Americas.

ELIMINATION GOALS

- 1: Elimination of trachoma
- 2: Elimination of lymphatic filariasis
- 3: Elimination of onchocerciasis
- 4: 75% reduction in the prevalence of STHs
- 5: 75% reduction in the prevalence of schistosomiasis

"I'm part of the team fighting neglected tropical diseases. Join me and be part of this team!" - Kaká

**SETE
DOENÇAS
TROPICAS**



**BRASIL
ENTRA EM
CAMPO.**