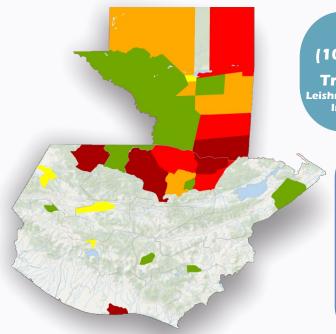
# Leishmaniasis GUATEMALA cutaneous and mucosal 2015



Incidence (100.000 pop.)

18,2

<u>Transmission</u>

Leishmaniasis Composite <mark>Moderate</mark> Indicator (LCIc)

# **LCIc**

2.53 - 5.28 (Very Intense)

-0.63 - 2.52 (Intense)

-1.53 - -0.64 (High)

-1.70 - -1.54 (Moderate)

-1.88 - -1.71 (Low)

Occurrence

564

**NEW CASES** 

564 cutaneous (100%)



#### **AGE GROUP**

5.3% < 5 years old  $6.7\% \ge 5 < 10 \text{ years old}$ 88% > 10 years old

**12%** of children under 10 years old



#### SEX

76.6% Male 23.4% Female

49.6% of men over 20 years old



#### **CROSS-BORDER**

Shares borders with 4 countries in 43 municipalities

**40.4%** of the cases at the borders



### **SURVEILLANCE** AND CONTROL

**19.3%** of the population in transmission areas

**Individual Mandatory** 

Vector chemical control



## LEISHMANIA **SPECIES**

L. braziliensis L. mexicana L. panamensis



### LUTZOMYIA **VECTORS**

L. olmeca olmeca

L. ovallesi

L. panamensis

L. ylephiletor

L. trapidoi



#### **PATIENT ASSISTANCE**

Free treatment at healthcare facilities

Laboratory confirmation: 59.6%

Cure rate: 27.1%



# **AVAILABLE MEDICINES**

Stibogluconate

Pentamidine **Isothionate** 

Miltefosine

SisLeish - PAHO/WHO - Data provided by the Ministries of Health -National Leishmaniasis Programs of each country

Access on: December, 2016



