

# GUATEMALA

Cutaneous and mucosal  
Leishmaniasis  
2018

Incidence  
(100,000 pop.) **39.2**

Transmission  
Triennium Leishmaniasis  
Composite Indicator  
(TLCIc 2016-2018) **Moderate**

## Occurrence

**1044**

NEW CASES

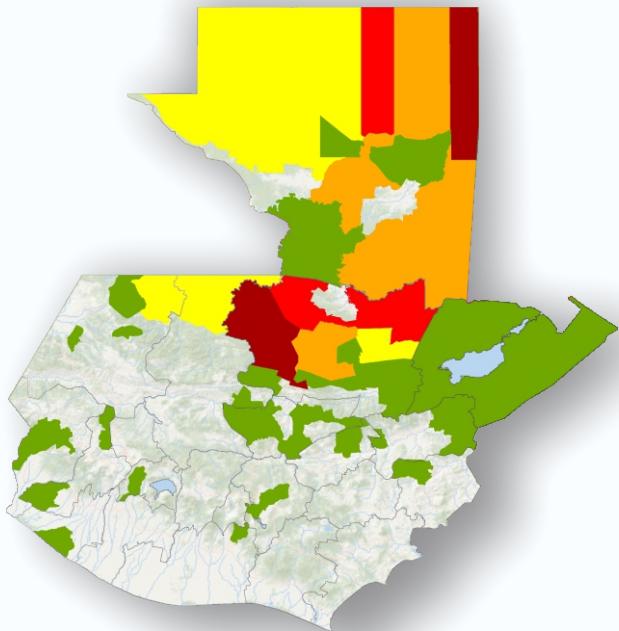
**994 cutaneous (95.2%)**

**50 unspecified (4.8%)**

## TLCIc triennium

(2016-2018)

- 4.06 - 5.69 (Very intense)
- 1.72 - 4.05 (Intense)
- 0.53 - 1.71 (High)
- 0.48 - 0.52 (Moderate)
- 0.99 --0.49 (Low)



### AGE GROUP

6% < 5 Y/O  
7% ≥ 5 < 10 Y/O  
87% > 10 Y/O

**13%** children under  
10 years old



### GENDER

66.4% Male  
33.6% Female  
**60%** men over 10  
years old



### CROSS-BORDER

Shares borders with  
**04** countries in **43**  
municipalities

**32.9%** of the cases  
at the borders



### SURVEILLANCE AND CONTROL

**15.7%** of the population  
in transmission areas

**Decrease** of the CL % in  
children under 10 Y/O  
compared to the previous  
year (Targets of the 2017-  
2022 Plan of Action)



### LEISHMANIA SPECIES

*L. braziliensis*  
*L. panamensis*



### LUTZOMYIA VECTORS

*L. olmeca olmeca*  
*L. ovallesi*  
*L. panamensis*  
*L. ylephiletor*  
*L. trinidadensis*  
*L. cruciata*  
*L. shannoni*



### PATIENT ASSISTANCE

Laboratory confirmation:  
**N/I**

Cure rate: **100%**

% of cured patients among  
the treated: **N/I**



### AVAILABLE MEDICINE

Amphotericin B  
Liposomal

#### Source:

SisLeish - PAHO/WHO - Data provided by the Ministries of Health -

National Leishmaniasis Programs

Accessed on: 01 November 2019.

N/I: No information available; Y/O: years old