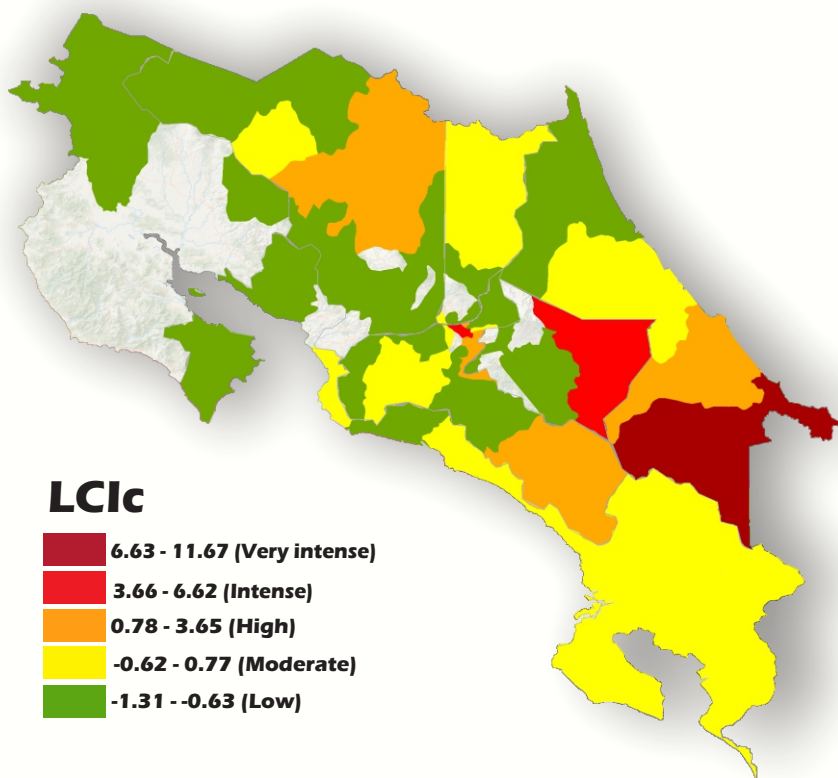


COSTA RICA

Leishmaniasis cutaneous and mucosal 2016

Incidence
(100,000 pop.) **28.50**
Transmission
Leishmaniasis
Composite Indicator
(LCIc) **High**

Occurrence
1148
NEW CASES
1148 cutaneous (100%)



AGE GROUP

17.8% < 5 Y/O
13% ≥ 5 < 10 Y/O
69.2% > 10 Y/O

30.8% of children
under 10 years old



GENDER

51.8% Male
48.2% Female

35.8% of men
over 10 years old



CROSS-BORDER

Shares borders with
2 countries in **10**
cantons

36.9% of the cases
at the borders



SURVEILLANCE AND CONTROL

82.4% of the population
in transmission areas

PEED Participant
(Regional External
Performance Assessment
Program of Microscopic
Diagnosis)



LEISHMANIA SPECIES*

L. braziliensis
L. panamensis



LUTZOMYIA VECTORS*

L. trapidoi
L. ylephiletor



PATIENT ASSISTANCE

Laboratory confirmation:
100% (**116** laboratories
providing diagnosis)

Cure rate: **N/I** (**N/I**
health care units providing
treatment)



AVAILABLE MEDICINE

Meglumine Antimoniate

Liposomal
Amphotericin B

*Data reported by the National Leishmaniasis Program

Source:
SisLeish - PAHO/WHO - Data provided by the Ministries of Health - National Leishmaniasis
Programs of each country
Accessed on: 01 December, 2017; **Y/O: years old; **N/I: No information