

NICARAGUA

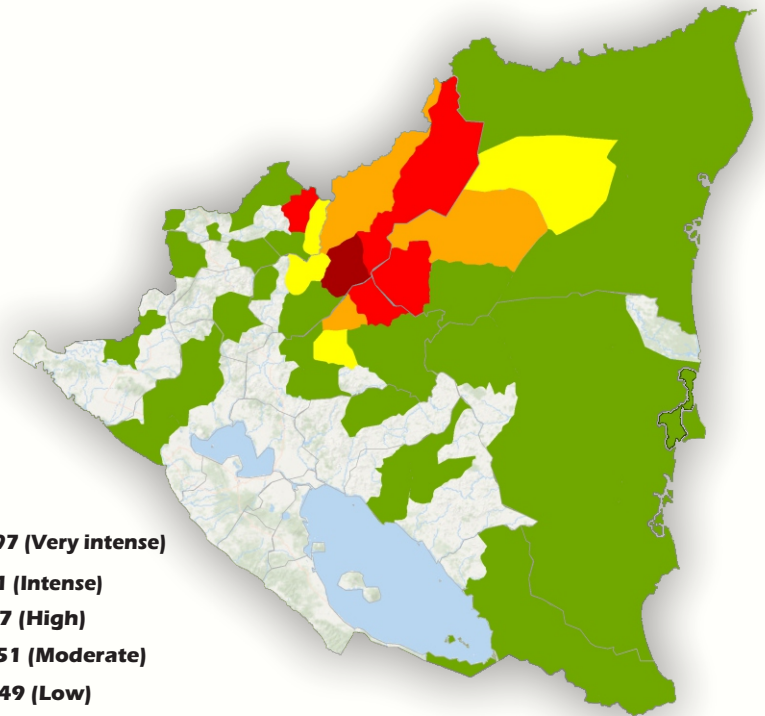
Leishmaniasis cutaneous and mucosal 2016

Incidence
(100,000 pop.) **197.2**

Transmission
Leishmaniasis
Composite Indicator
(LCIc) **Very Intense**

Occurrence
5423
NEW CASES

5384 cutaneous (99.3%)
28 mucosal (0.5%)
11 unspecified (0.2%)



AGE GROUP

15.2% < 5 Y/O
14.9% ≥ 5 < 10 Y/O
69.7% > 10 Y/O
0.2% unspecified

30.1% of children
under 10 years old



GENDER

58.5% Male
41.3% Female

42.9% of men
over 10 years old



CROSS-BORDER

Shares borders with
2 countries in **27**
municipalities

33% of the cases at
the borders



SURVEILLANCE AND CONTROL

43.5% of the population
in transmission areas

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



LEISHMANIA SPECIES

L. braziliensis
L. panamensis
L. infantum



LUTZOMYIA VECTORS

L. panamensis
L. trapidoi
L. ylephiletor
L. cruciata
L. longipalpis
L. evansi



PATIENT ASSISTANCE

Laboratory confirmation:
94.5% (N/I
laboratories providing
diagnosis)

Cure rate: **91.2** (N/I
health care units providing
treatment)



AVAILABLE MEDICINE

Meglumine antimoniate

Deoxycholate
Amphotericin B

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