

BOLIVIA

Leishmaniasis cutaneous and mucosal 2016

Incidence
(100,000 pop.) **32,2**

Transmission
Leishmaniasis
Composite Indicator
(LCIc) **Moderate**

Occurrence

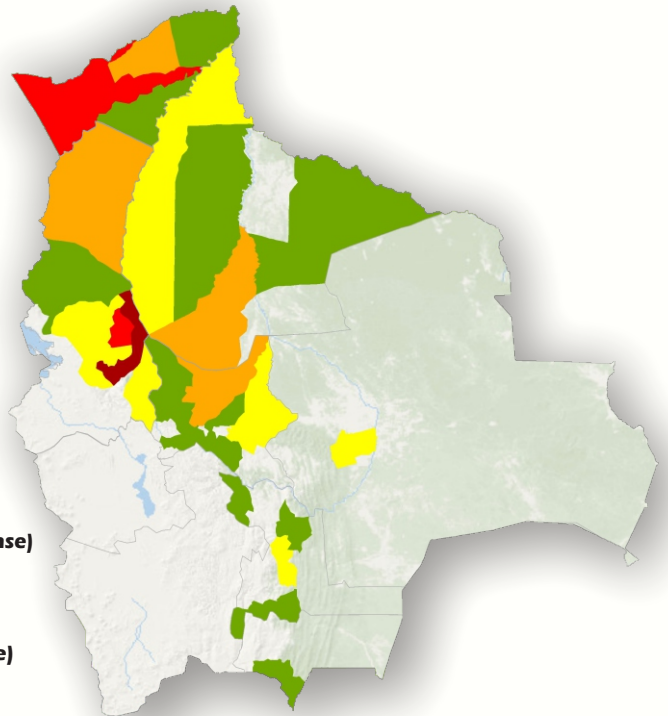
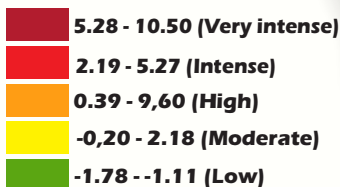
2222

NEW CASES

1873 cutaneous (84.3%)

349 mucosal (15.7%)

LCIc



AGE GROUP

7.5% < 5 Y/O
6.8% ≥ 5 < 10 Y/O
85.7% > 10 Y/O

14,3% of children
under 10 years old



GENDER

70% Male
30% Female

62,3% of men
over 10 years old



CROSS-BORDER

Shares borders with
5 countries in **31**
provinces

26.6% of the cases
at the borders



SURVEILLANCE AND CONTROL

62.9% of the population
in transmission areas

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



LEISHMANIA SPECIES

L. amazonensis
L. braziliensis
L. guyanensis
L. lainsoni



LUTZOMYIA VECTORS

L. flaviscutellata, *L.*
nuneztovari, *L. carrerai*
carrerai, *L. shawi*, *L.*
ayrozai, *L. yucumensis*, *L.*
llanosmartinsi, *L.*
nuneztovari anglesi



PATIENT ASSISTANCE

Laboratory confirmation:
100% (**45** laboratories
providing diagnosis)

Cure rate: **N/I** (**70**
health care units providing
treatment)



AVAILABLE MEDICINE

Meglumine Antimoniate
Liposomal Amphotericin B

Deoxycholate
Amphotericin B