

BRAZIL

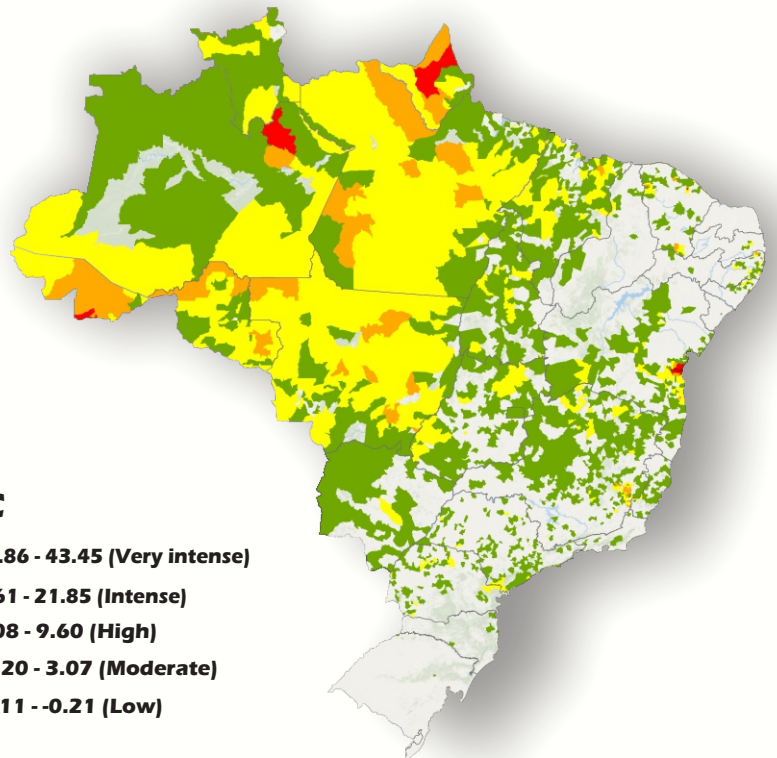
Leishmaniasis cutaneous and mucosal 2016

Incidence
(100,000 pop.) **13.00**

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

Occurrence
12690
NEW CASES

11928 cutaneous (94%)
762 mucosal (6%)



AGE GROUP

3.3% < 5 Y/O
3.5% ≥ 5 < 10 Y/O
92% > 10 Y/O
1.2% Unspecified

6.82% of children
under 10 years old



GENDER

72.8% Male
27.2% Female

56.8% of men
over 20 years old



CROSS-BORDER

Shares borders with
10 countries in **588**
municipalities

19.6% of the cases
at the borders



SURVEILLANCE AND CONTROL

47.4% 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
L. lindenbergi
L. naiffi
L. shawi



LUTZOMYIA VECTORS

L. flaviscutellata, *L. reducta*, *L. olmeca nociva*, *L. whitmani*, *L. neivai*, *L. migonei*, *L. carrerai carrerai*, *L. intermedia*, *L. complexa*, *L. wellcomei*, *L. davisii*, *L. fischeri*, *L. pessoai*, *L. umbratilis*, *L. anduzei*, *L. ubiquitous*, *L. antunesi*, *L. ayrozai*, *L. squamiventris*, *L. paraensis*, *L. edwardsi*, *L. amazonensis*



PATIENT ASSISTANCE

Laboratory confirmation:
80.9% (N/I
laboratories providing
diagnosis)

Cure rate: **69.7** (N/I
health care units providing
treatment)



AVAILABLE MEDICINE

Meglumine Antimoniate
Liposomal Amphotericin B
Deoxycholate
Amphotericin B
Pentamidine Isethionate