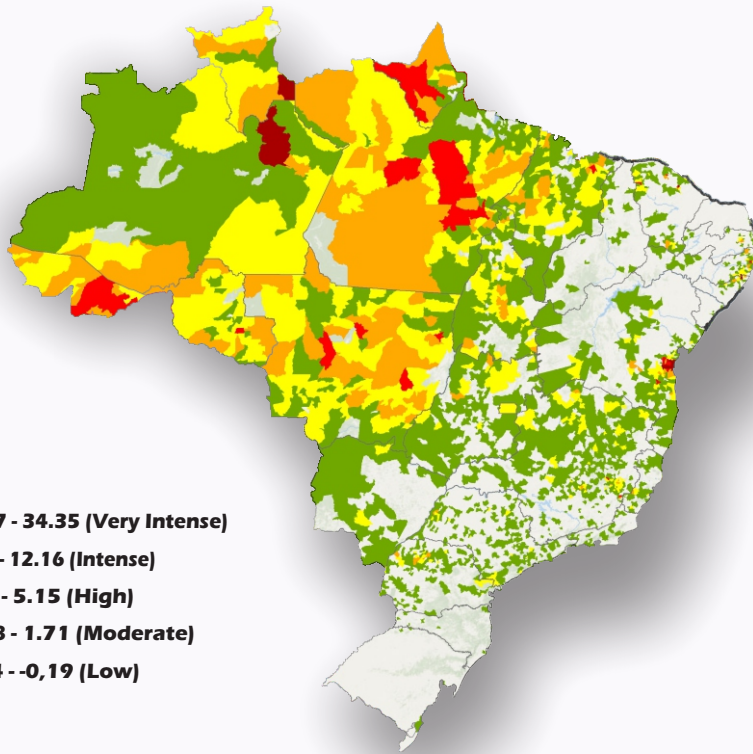


BRAZIL

Leishmaniasis cutaneous and mucosal 2015



LCIc



Incidence
(100.000 pop.) **15.3**
Transmission
Leishmaniasis
Composite Indicator
(LCIc) **Very Intense**

Occurrence
19395
NEW CASES
18324 cutaneous (94.5%)
1071 mucosal (5.5%)



AGE GROUP

3% < 5 years old
3.6% ≥ 5 < 10 years old
92.1% > 10 years old
1.3% Unknown

6.6% of children under
10 years old



SEX

73% Male
27% Female

57% of men over
20 years old



CROSS-BORDER

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

18% of the cases at
the borders



SURVEILLANCE AND CONTROL

62% of the population
in transmission areas

Individual Mandatory
Notification

Vector chemical control



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. ubiquitalis*, *L. antunesi*, *L. ayrozai*, *L. squamiventris*, *L. paraensis*, *L. edwardsi*, *L. amazonensis*



PATIENT ASSISTANCE

Free treatment at
healthcare facilities

Laboratory confirmation:
84%

Cure rate: **75.3%**



AVAILABLE MEDICINES

Meglumine antimoniate

Liposomal

Amphotericin B

Deoxycholate

Amphotericin B

Pentamidine

Isethionate

Source:

SisLeish - PAHO/WHO - Data provided by the Ministries of Health -
National Leishmaniasis Programs of each country
Access on: December, 2016



Pan American
Health
Organization



World Health
Organization
REGIONAL OFFICE FOR THE
AMERICAS