

# PARAGUAY

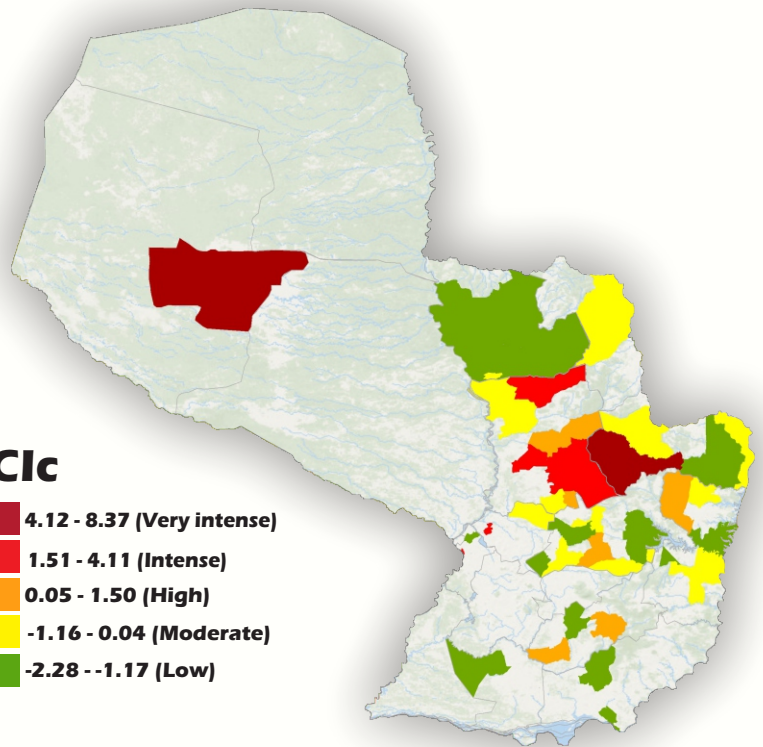
## Leishmaniasis cutaneous and mucosal 2016

Incidence  
(100,000 pop.) **5.60**

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

Occurrence  
**136**  
NEW CASES

71 cutaneous (52.2%)  
65 mucosal (47.8%)



### AGE GROUP

0.75% < 5 Y/O  
98.5% > 10 Y/O  
0.75% unspecified



### GENDER

79.4% Male  
20.6% Female

**78.5%** of men  
over 10 years old



### CROSS-BORDER

Shares borders with  
**3** countries in **23**  
municipalities

**20.6%** of the cases  
at the borders



### SURVEILLANCE AND CONTROL

**38.8%** of the population  
in transmission areas

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



### LEISHMANIA SPECIES

*L. braziliensis*



### LUTZOMYIA VECTORS

*L. whitmani*  
*L. neivai*  
*L. migonei*  
*L. intermedia*



### PATIENT ASSISTANCE

Laboratory confirmation:  
**100%** (**3** laboratories  
providing diagnosis)

Cure rate: **64%** (**23**  
health care units providing  
treatment)



### AVAILABLE MEDICINE

Meglumine antimoniate  
Liposomal Amphotericin B  
Deoxycholate  
Amphotericin B