Leishmaniasis

Country General Information (WHO, 2013)

Total population: 200,362,200

Gender (%): 50.8% / 49.2%

GDP (PPP int $): 14 750

Income status: Upper middle

Epidemiology

Endemicity status: 

Endemic

Non endemic

Endemic

Number of new cases (incidence):

3453

19402

No data

1016

Number of relapse cases:

No data

No data

No data

0

Total number of cases:

3453

19402

No data

1016

Gender distribution (% F):

No data

No data

No data

No data

Age group distribution (%): <5/5-19/>19:

33 / 19 / 47

3 / 20 / 75

No data

No data

Incidence rate cases/10 000 population:

5.2

1.67

No data

N/A

Number of endemic 3rd sub-national administrative level subdivisions, name:

Number of new cases reported by month:

Number of new (primary) VL cases reported by month:

Monthly distribution of new cases January-December

Number of new CL cases reported by month in 2013 and 2014, Brazil

Number of new (primary) VL cases reported by month in 2013 and 2014, Brazil

Incidence rate 10 000 population and number of new CL (left) and new (primary) VL (right) cases from 1998 to 2014

Defined as "Number of people living in 3rd sub-national administrative level endemic areas"

For this reporting period, an area at the 3rd sub-national administrative level reporting cases for the first time ever

Incidence rate at the national level

In the Region of the Americas, the endemic areas used for the calculation of incidence rate and population-at-risk were the lowest sub-national administrative levels reporting cases in 2014.

In the Region of the Americas, leishmaniasis incidence rate is usually calculated /100 000 population; to be comparable with other countries, it is reported here as /10 000 population

In the Region of the Americas, the age groups used for reporting are <5 years, 5-9y, 10-19y, 20-49y and 50y and older

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In the Region of the Americas, except for the number of cases, all the indicators include both CL and MCL cases.
The number of health facilities that reported (diagnosis and treatment) cases of VL, CL and PKDL in 2013.

82% (2950 / 3453)
85% (17324 / 20418)
15% (503 / 3453)
15% (3094 / 20418)
7% (236 / 3453)

* These indicators apply only for primary VL cases
VL = visceral leishmaniasis
CL = cutaneous leishmaniasis
PKDL = post-kala-azar dermal leishmaniasis
N/A = not applicable
RDT = rapid diagnostic test
HIV = human immunodeficiency virus
MCL = mucocutaneous leishmaniasis

In the Region of the Americas, the type of laboratory confirmation (RDT or parasitology) is not specified.