Leishmaniasis country profile — 2016

Published in August 2020

Kenya



COUNTRY GENERAL INFORMATION (WHO, 2016)

Total population:	49,051,531
Gender F/M (%):	50.3 / 49.7
Population, age group <15 / ≥ 15 years (%):	41 / 59
Life expectancy at birth (F/M, years):	69 / 64
GDP (PPP int \$):	3,122

Income status:

Lower middle income

Number of 1st sub-national administrative level divisions, name:

EPIDEMIOLOGY	VL	CL	PKDL	MCL
Endemicity status:	Endemic	Endemic	Endemic	Non endemic
Number of new cases (incidence):	692	29	No data	No data
Number of relapses: 1	No data	0	N/A	N/A
Total number of cases:	692	29	No data	No data
Imported cases (#, %):	No data, No data	0, 0%	N/A	N/A
Gender distribution (% F):	No data	No data	No data	No data
Age group distribution (%, <5 / 5-14 / >14):	No data	No data	No data	No data
Incidence rate (cases/10,000 population in endemic areas):	No data	No data	N/A	N/A
Number of endemic 1 st sub-national administrative level divisions:	No data	No data	N/A	N/A
Population at risk (%, $\#$ at risk / total population): ²	No data	No data	N/A	N/A
Was there any outbreak?	No data	No data	N/A	N/A
Number of new foci: ³	No data	No data	N/A	N/A

Monthly distribution of new cases (January-December)

APR 2016 JAN **FEB** MAR MAY JUN JUL AUG SEP OCT NOV DEC ٧L No data CL No data No data

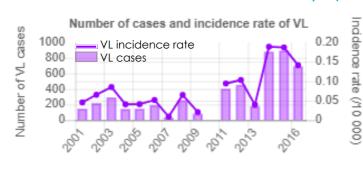
N/A not applicable; VL = visceral leishmaniasis; CL = cutaneous leishmaniasis; PKDL = post-kala-azar dermal leishmaniasis; MCL = mucocutaneous leishmaniasis

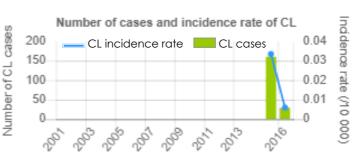




47, County

Number of new cases and Incidence rate/10,000 at the national level from 2001 to 2016





 $^{^{\}mbox{\scriptsize I}}$ Relapse in this country is defined as: No definition available

 $^{^2}$ Defined as "In this reporting period, an area at the 1st sub-national administrative level reporting cases for the first time ever"

³Defined as "Number of people living in 1st sub-national administrative level endemic areas"

Disease distribution of new cases at <u>subnational</u> per 10,000 population (2016)

No subnational data

CONTROL AND SURVEILLANCE

Year Leishmaniasis National Control Programme (LNCP) was established: No data Type of surveillance (CL / VL): No data / No data Is there a vector control programme? No data Type of insecticide used for Indoor residual Spraying (IRS): No data Year latest national guidelines (CL / VL): No data / No data Is leishmaniasis notifiable (mandatory report)? (CL / VL): No data / No data Is there a reservoir host control programme? No data Number of leishmaniasis health facilities (CL / VL): No data / No data

DIAGNOSIS	VL	CL	PKDL	MCL
Number of people screened actively for:	No data	No data	N/A	N/A
Number of people screened passively for:	No data	No data	N/A	N/A
VL cases diagnosed by RDT (%, # RDT+ / new VL cases):	No data	N/A	N/A	N/A
Proportion of positive RDT (%, # RDT+ / total RDT):	No data	N/A	N/A	N/A
Cases diagnosed by direct exam (parasitology) (%, # slides + / total cases):	No data	No data	N/A	N/A
Proportion of positive slides (%, # slides + / total slides):	No data	No data	N/A	N/A
Cases diagnosed clinically (%, # clinical cases / total cases):	No data	N/A	N/A	N/A
Percentage of cases with HIV-VL coinfection:	No data	N/A	N/A	N/A

N/A not applicable; RDT = rapid diagnostic rest; HIV = human immunodeficiency virus

TREATMENT AND MEDICINES

▶ Is treatment provided for free in the public sector? (CL / VL): No data / No data

▶ Antileishmanial medicines included in the National Medicine List:

INITIAL TREATMENT OUTCOME FOR NEW CASES	VL	CL
Cases that completed treatment (%, # completed treatment / new cases):	No data	No data
Initial cure rate (%, # cases initially cured / new cases):	No data	No data
Failure rate (%, # cases with treatment failure / new cases):	No data	No data
Case fatality rate (%, # cases who died / new cases):	No data	No data

⁴Failure in this country is defined as: No definition available



VL = visceral leishmaniasis; CL = cutaneous leishmaniasis; PKDL = post-kala-azar dermal leishmaniasis; MCL = mucocutaneous leishmaniasis