Leishmaniasis country profile — 2016 (Published Aug. 2018)

Albania



COUNTRY GENERAL INFORMATION (World Bank, 2016)

Total population:	2,876,101
Gender F/M (%):	50.5 / 49.5
Population, age group <15/≥15 years (%):	18 / 82
Life expectancy at birth (F/M, years) (2015):	80.5 / 76.4
GDP (PPP int \$):	11,865
Income status:	Upper middle
Number of 2 nd sub-national administrative level divisions, name:	36, Rreth

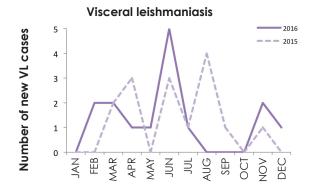
EPIDEMIOLOGY	VL		CL		PKDL	MCL
Endemicity status:	Ende	Endemic		mic	Non endemic	Non endemic
Number of new cases (incidence):	15		6		N/A	N/A
Number of relapses ¹ :	0		0		N/A	N/A
Total number of cases:	15		6		N/A	N/A
Imported cases (#, %):	0,0%	0, 0%			N/A	N/A
Gender distribution (% F):	40	40			N/A	N/A
Age group distribution (%, < 5/5-14/>14):	(47/20	(47/20/33)		3/50)	N/A	N/A
Incidence rate (cases/10,000 population in endemic areas):	0.05	0.05			N/A	N/A
Number of endemic 2 nd sub-national administrative level divisions:	36		36		N/A	N/A
Population at risk 2 (%, # at risk/total population):	97%	2,800,138/ 2,876101	97%	2,800,138/ 2,876101	N/A	N/A
Was there any outbreak?	No		No		N/A	N/A
Number of new ³ foci:	0		0		N/A	N/A

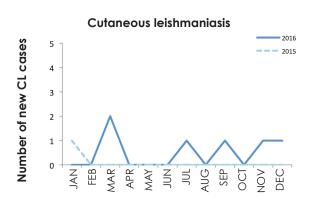
N/A = Not applicable; Relapse in this country is defined as: "No definition available"; Defined as "Number of people living in 2nd sub-national administrative level endemic areas"; ³ Defined as "In this reporting period, an area at the 2nd sub-national administrative level reporting cases for the first time ever".

Monthly distribution of new cases (January-December)

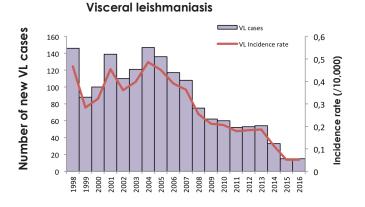
2016	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
VL	0	2	2	1	1	5	1	0	0	0	2	1
CL	0	0	2	0	0	0	1	0	1	0	1	1

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

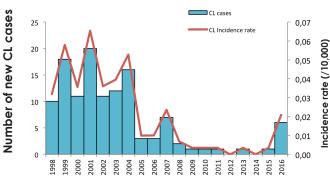




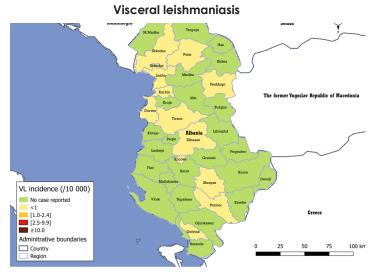
Incidence rate/10,000 (at the national level) and number of new cases from 1998 to 2016

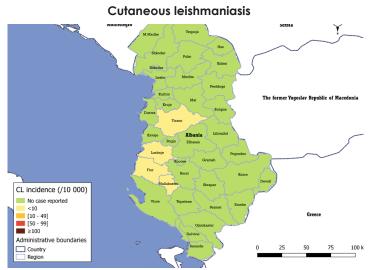






Disease distribution of new VL and CL cases at region (rreth) level per 10,000 population (2016)





The boundaries and names shown and the designations used on these maps do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, teriflory, city or area or of its authorities, or concerning the delimitation is frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

Map production: WHO/HTM/NTD/IDM

CONTROL AND SURVEILLANCE

No LNCP Year Leishmaniasis National Control Programme (LNCP) was established: Type of surveillance: Integrated Is there a vector control programme? No Type of insecticide used for Indoor residual Spraying (IRS): Synthetic pyrethroids Year latest national guidelines: No national guidelines Is leishmaniasis notifiable (mandatory report)? Yes Is there a reservoir host control programme? No

Number of leishmaniasis health facilities: All care facilities available in the country

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
Cases diagnosed by RDT* (%, # RDT+/ total VL cases):	0% (0/15)	N/A	N/A	N/A
Proportion of positive RDT* (%, # RDT+/total RDT):	0% (0/7)	N/A	N/A	N/A
Cases diagnosed by direct exam* (parasitology) (%, # slides + / total cases):	53% (8/15)	67% (4/6)	N/A	N/A
Proportion of positive slides* (%, # slides + / total slides):	100% (8/8)	100% (4/4)	N/A	N/A
Cases diagnosed clinically* (%, # clinical cases/ total cases):	47% (7/15)	33% (2/6)	N/A	N/A
Proportion of CL cases with lesions equal to or greater than 4cm*:	N/A	No data	N/A	N/A
Proportion of CL cases with 4 or more lesions* (%, # CL cases/ total CL cases):	N/A	No data	N/A	N/A
Percentage of cases with HIV coinfection*:	13% (2/15)	N/A	N/A	N/A

N/A = Not applicable; RDT = rapid diagnostic test; HIV = human immunodeficiency virus.

TREATMENT AND MEDICINES

Is treatment provided for free in the public sector? Yes

Antileishmanial medicines included in the National Medicine List: Meglumine antimoniate

TREATMENT OUTCOME	VL	CL
Proportion of cases treated*(%, # treated cases/ total cases):	100% (15/15)	0% (0/6)
Initial cure rate*(%, # cases initially cured /total cases):	No data	No data
Failure rate4*(%, # patients with treatment failure /total cases):	No data	No data
Case fatality rate*(%, # patients who died/ total cases):	No data	No data

 $VL = visceral \ leish maniasis; \ CL = cutaneous \ leish maniasis; \ PKDL = post-kala-azar \ dermal \ leish maniasis; \ MCL = mucocutaneous \ leish maniasis; \ pkdL = mucocutaneous \ leish \ pkdL = mucocutaneous \ pkdL = mucocutaneous \ leish \ pkdL = mucocutaneous \$



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

^{*} These indicators only apply to new cases