# Leishmaniasis Country Profile Generator

User Manual

The Leishmaniasis Country Profile Generator, from now LCPG, retrieves country data from several sources for a specific year and puts it in an HTML country profile format ready to print in PDF.

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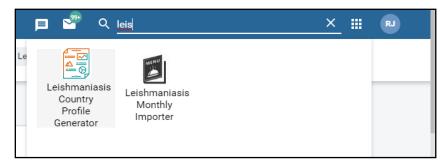
# 1. Metadata and permissions requirements

LCPG and the user using it need metadata (and eventually) data read access to the following metadata:

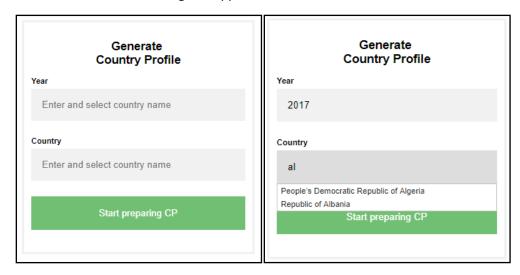
Туре	ID	Name	Comments
program	w9hSFsNr3Vh	CL_cases_by provenance	
program	NVUlJzlakuO	Footnotes for Report Generator RG_	Needs to be assigned to the country
program	Jd8gnEIt8uT	Leishmaniasis endemicity	Needs to be assigned to the country
program	i5JSf4ffFl2	VL_cases_by provenance	
dataSet	Uc3j0vpsfSB	Cutaneous Leishmaniasis - ACL/ZCL - Detailed aggregated - Annual	
dataSet	Sn0dExPzQqW	Cutaneous Leishmaniasis - ACL/ZCL - Simple aggregated - Annual	
dataSet	tnek2LjfuIm	Cutaneous Leishmaniasis - Detailed aggregated - Annual	
dataSet	zna8KfLMXn4	Cutaneous Leishmaniasis - Simple aggregated - Annual	
dataSet	NKWbkXyfO5F	General information	Needs to be assigned to the country
dataSet	p0NhuIUoeST	GHO indicators for NTDs	Needs to be assigned to the country
dataSet	fdBM4sWSuPR	Visceral Leishmaniasis - Detailed aggregated - Annual	
dataSet	SHw2zOysJ1R	Visceral Leishmaniasis - Simple aggregated - Annual	
sqlViews	mejiVo59hWs	categoryOptionCombos in DS	
sqlViews	oQdIVqkVlxC	data elements in dataSet	
sqlViews	IrawAndH02Y	data elements used in program	
legendSet	clwSlrqvmMx	ACL Incidence	
legendSet	TnU2O8YxH51	CL Incidence	
legendSet	gUOjExXros1	VLIncidence	
legendSet	TbrqpLWzLS8	ZCL Incidence	
indicatorGroup	nozEoB0uRq9	NTD_Leish_CP_INC_charts_IG	It doesn't need the IG itself but its indicators.
indicatorGroup	VvTNYst2QCW	NTD_Leish_CP_maps_IG	It doesn't need the IG itself but its indicators.
indicatorGroup	KUdeVRtIK45	NTD_Leish_CP_popAtRisk_IG	It doesn't need the IG itself but its indicators.
indicatorGroup	Wp7ZgcxoAwM	NTD_LSH_EPI_NewCases_IG	It doesn't need the IG itself but its indicators.

### 2. Generating a country profile

Look for the app called "Leishmaniasis Country Profile Generator" in the apps bar of the WIDP instance.

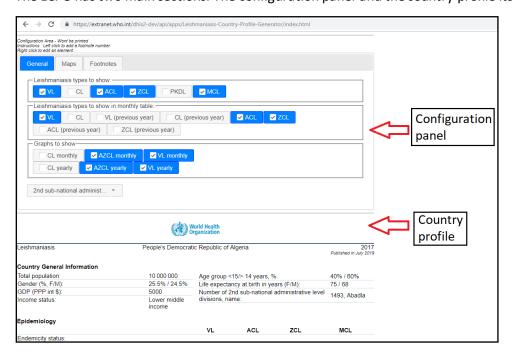


A form box like the following will appear



Start typing a year and a country. Once it starts appearing in the list, select it. This selection is needed, otherwise, the system won't take in account the text you typed.

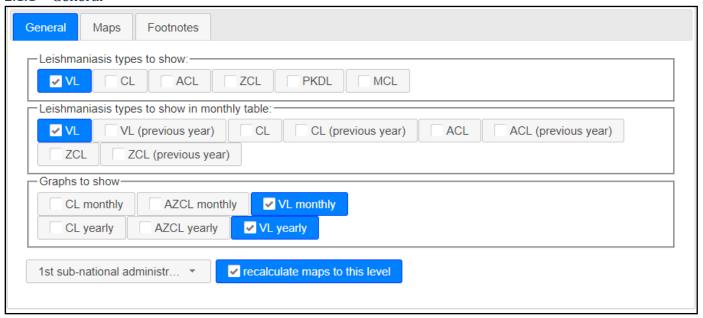
The LCPG has two main sections: The configuration panel and the country profile itself.



#### 2.1 Configuration panel

In this panel you can configure which elements are showing in the CP and how. It has three tabs: General, to manage which types of the disease will appear in the tables, the graphs and the subnational level taken in account; maps to configure maps, legends and "notas bene"; and Footnotes, to manage which footnotes will appear in the CP.

#### 2.1.1 General



Leishmaniasis types to show are checked if, at least, one leishmaniasis dataset of this type (VL, CL or ACL/ZCL) is assigned to the country. PKDL and MCL are unchecked by default.

The behavior is the same in the monthly table checkboxes except for previous years, whose checkboxes are by default unchecked.

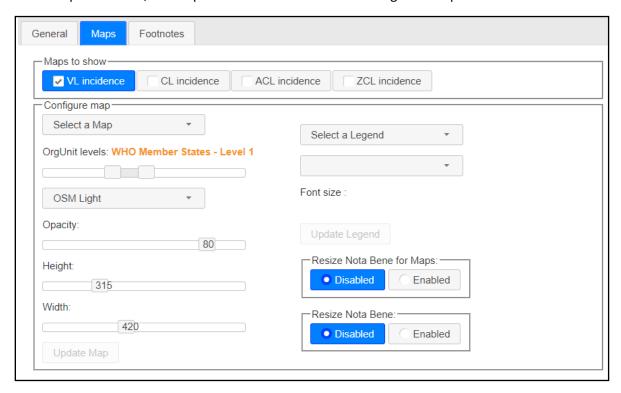
The graphs checkboxes follow also the same logic.

The subnational level dropdown menu is set, by default, to the first subnational level. Changing it to 2<sup>nd</sup> or 3<sup>rd</sup> subnational level will update:

- The "Number of endemic X sub-national..." row text-and-value in the Country General Information section.
- The "Number of endemic X sub-national..." row text-and-value in the Epidemiology section.
- All the maps if the "recalculate maps to this level" checkbox is checked.

#### 2.2.2 Maps

As in the previous tab, the maps checkboxes follow the same logic of the previous other checkboxes.

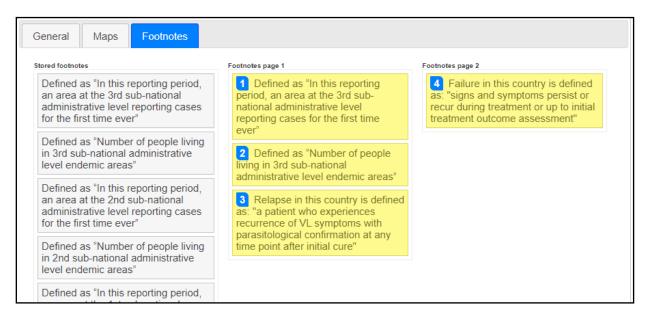


To update a map, select a map name on the dropdown. Select the deepest subnational level you want to see drawn in the map. You can select also the background layout, the opacity, the height and the width. Click "Update Map" once you finished the configuration.

You can relocate and resize the legend within the map. To do that, select a legend on the right dropdown menu. You will see appear the legend at right. You can resize it, edit the text or select the corner where it will be shown. Click "Update Legend" to apply changes.

Size of the two "Nota Bene" in the CP are locked by default. You may enable this feature to adapt the size of the box to the content or the location. Remember putting them back to "disabled" once you have finished.

#### 2.2.3 Footnotes



In this section you organize the footnotes stored in and got from the footnote program.

To move one footnote from one page to another or to remove from the CP, just drag and drop it in the correct box. You can reorder them within the box. The footnote index will be accordingly updated. However, the index you put in the CP text are not "linked" to these footnotes: It's up to you to make sure the reference and the index match.

#### 2.2 Country profile

#### 2.2.1 Texts to update before printing

Two texts in CP are generated but must be verified before printing. Those text are highlighted in red and, as described in 2.2.2 section, can be modified and its color changed to black. The texts are:

Name of the division levels: The system, takes, as example, the first subdivision level found, but this text should be updated to its specific category name (region, district, department, upazilla... etc).

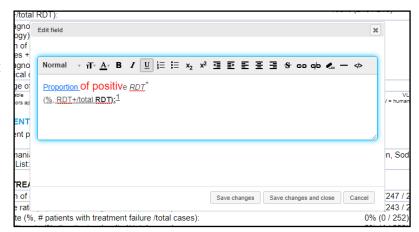


Title on maps: The text in red is automatically changed when you check or uncheck the maps, checkboxes. Just, verify the title is correct and change the color to blue.

Distribution of VL and CL cases per 10 000 population

#### 2.2.2 Edit elements in the CP

You can edit almost any text in the CP. To do that, just right click on the element and an edit field box will pop up. You can change the text, color, size, text style, add hyperlinks, etc.



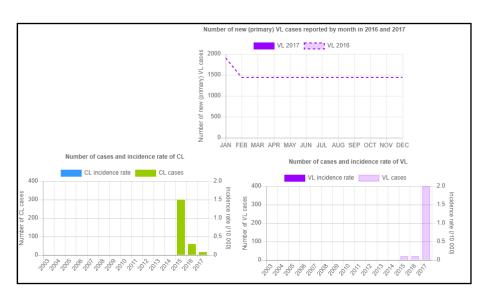
#### 2.2.3 Footnote elements in the CP

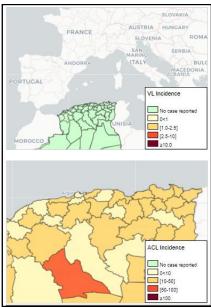
You can footnote almost any element of the CP by left clicking on the element. A footnote index (1 for first clicked element) will be added to the element. The next element will be footnoted with the number "2" and so on. If you want to remove a footnote index, just left click again on it. It's better to remove all higher footnote indexes first, to keep a logic sequence of indexes.

Was there any outbreak?<sup>1</sup>
Number of new foci:<sup>2</sup>
N/A not applicable

#### 2.2.4 Arrange maps and charts

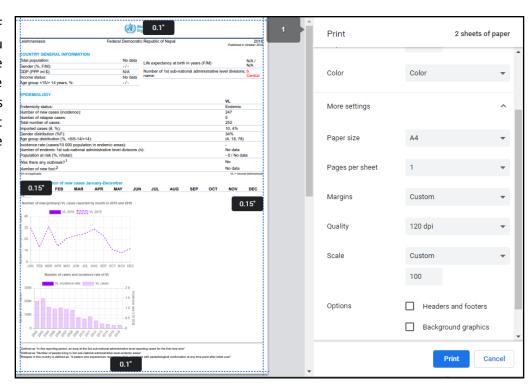
Charts and maps can be moved by clicking on them and moving the mouse to the desired location. In addition, maps can be zoomed in and its content moved up, down, left or right. However, they cannot be zoomed out for the instance. If you need to reset a map, just go to the maps section in the configuration zone, select the map and click on "Update map".





#### 2.2.5 Printing the CP or saving it as PDF

In order to generate the PDF version of the CP, click ctrl+P. You can adjust the final with the parameters: paper size (A4) scale (normally 100%), margins (minimum or custom). Select your printer or the option "Save as PDF".



# 3. Source of information in country profile sections

# 3.1 Country general information section

2.1	COUNTRY GENERAL INFORMATION				
B1	Total population:	41,320,000	В5	Age group <15/> 14 years, %:	0% / 0%
B2	Gender (%, F/M):	0% / 0%	В6	Life expectancy at birth in years (F/M):	75 / 68
В3	GDP (PPP int \$):	5000	D7	Number of 2nd sub-national administrative level	1493, Abadla
В4	Income status:	Lower middle	D/	divisions, name:	1495, Abaula
		income			

CODE	DataSet / Program	DataElement / Indicator	CatCombos / comments		
B1	DS_GeneralInformation	GEN_UN_WPP_Pop_Tot_1 000 * 1000	It shows "No data" if no data value found.		
B2	DS_GeneralInformation	GEN_UN_WPP_Pop_Tot_A geSex_1000 / B1	name Under 5y, Female 5 to 9 y, Female 10-14yr, Female 20 to 24 y, Female 25 to 29 y, Female 30 to 34 y, Female 30 to 34 y, Female 40 to 44 y, Female 45 to 49 y, Female 50 to 54 y, Female 60 to 64 y, Female 60 to 64 y, Female 70 to 74 y, Female 85 to 89 y, Female 85 to 89 y, Female 90 to 94 y, Female 100 y and over, Female 10-14yr, Male 15 to 19 y, Male 20 to 24 y, Male 25 to 29 y, Male 30 to 34 y, Male 35 to 39 y, Male 40 to 44 y, Male 45 to 49 y, Male 55 to 59 y, Male 60 to 64 y, Male 55 to 59 y, Male 60 to 64 y, Male 55 to 59 y, Male 60 to 64 y, Male 75 to 79 y, Male 65 to 69 y, Male 65 to 69 y, Male 70 to 74 y, Male 75 to 79 y, Male 85 to 89 y, Male 67 to 79 y, Male 80 to 84 y, Male 95 to 99 y, Male 90 to 94 y, Male 90 to 94 y, Male 90 to 94 y, Male	id o7NkWI5xFuS xodN5e1QCp6 oic7kU2uVtJ adEelGXyPIn SobJ4FGuBRA qdWOgC6bbBi IVFKF7NzjJa Jkrg1KI25AV i6rBoDsk4LE irBgvZTT9zq B2cV93OdJpl nJEkgZS74Tt RJDdLqVGxu8 ECIe1XHoHZ2 Gh29gSpSYPp zvECz1sg3sj BO8BiFA6WZo h18wdaiRHaS kH3O17Sezfp nHBTtdVMe7I gkeN62eQISA  id gWSMIGpOSzY IptUC1gVg8o o8dMMqNDCtr xdAhLef7xG4 ZYAx6PjJ2ZM AJkBK9XBytM xsUkVSOPKOu VWZSMBUBdR1 XucrdYEMOE7 BvCWyIwIqa8 RwwDYedBcDI xaMRyDOevEu Ss3gp5wAYOQ a2dH289sMou COVIpje6ADR MKDYDGdryXB BpI46BM32FB avCYQARWeei PKDfpYDkyoy kXo51Sydk1t ttAEJItz1yh	
В3	DS_GeneralInformation	NY.GDP.PCAP.PP.CD			
B4	DS_GeneralInformation	GEN_WB_IncomeGroup			

B5	DS_GeneralInformation	GEN_UN_WPP_Pop_Tot_A geSex_1000	As B2, but also those Gender Unknown.  Left: Under 5y, 5 to 9 y, 10-14yr  Right: All the others.				
В6	DS_GeneralInformation	GEN_UN_WPP_LifeExpBi rth_Female GEN_UN_WPP_LifeExpBi rth_Male					
В7	Number of subdivisions in the orgUnitTree for the current country at the selected level. The name is the first occurrence found in the orgUnitTree.						

# 3.2 Epidemiology section

	EPIDEMIOLOGY						
		VL	CL	ACL	ZCL	PKDL	MCL
C1	Endemicity status:	Non endemic	Previously endemic	Endemic	Endemic	Error!	Error!
C2	Number of new cases (incidence):	25	15	100	50	No data	105
C3	Number of relapse cases:	No data	1	No data	No data	N/A	N/A
C4	Total number of cases:	25	18	100	50	No data	105
C5	Imported cases (#, %):	No data, No data	21, 33%	No data, No data	No data, No data	N/A	N/A
C6	Gender distribution (%F):	No data	33%	No data	No data	No data	99%
C7	Age group distribution (%, <5/5-14/>14):	No data	(43, 47, 10)	No data	No data	No data	(100, No data, No data).
C8	Incidence rate (cases/10 000 population in endemic areas):	0.01	0	-	-	N/A	N/A
C9	Number of endemic 1st sub-national administrative level divisions (n):	9	47	No data	No data	N/A	N/A
C10	Population at risk (%, n/total):	0% 1800 / 41320000	0% 9200 / 41320000	0% 0 / 41320000	0% 0 / 41320000	N/A	N/A
C11	Was there any outbreak?	No data	Yes	No data	No data	N/A	N/A
C12	Number of new foci:	No data	987	No data	No data	N/A	N/A
П	N/A not VL = visceral CL = cutaneous ACL = anthropo applicable leishmaniasis leishmaniasis leishmaniasis		ZCL = zoonotic cutaneou eishmaniasis	s PKDL = po leishmania	st-kala-azar dermal sis		CL = mucocutaneous shmaniasis

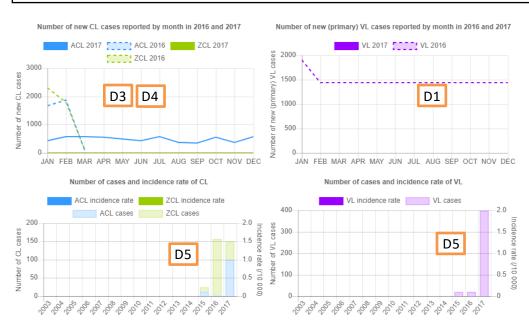
See detailed descriptions on table on next page. Codes are used when possible. Names or names and UIDs otherwise.

CODE	DataSet	DataElement / Indicator	CatCor	nbos / Comments
C1	GHO_NTDs	NTD_LEISHVEND NTD_LEISHCEND NTD_LEISHACEND NTD_LEISHZCEND NTD_LEISHMCEND NTD_LEISHPKDLEND	-	It replaces the numeric code (1,3 or 5) by "Endemic", "Previously endemic" or "Non endemic". It shows "Error!" if other code is found.
C2	DS_VL_Detailed_Annual DS_VL_Simple_Annual GHO_NTDs	VL_EPI_Type	New (default for	It shows "No data" if no data found in the system.
	DS_CL_Detailed_Annual DS_CL_Detailed_Monthly DS_CL_Simple_Annual GHO NTDs	CL_EPI_Type MCL_GEN_EPID_cases	PKDL and MCL)	
	DS_ACL/ZCL_Detailed_Annual	ACL_EPI_Type ZCL_EPI_Type		
	DS_VL_Detailed_Annual DS_VL_Simple_Annual	PKDL_GEN_EPID_cases		
C3	*As C2 for each DE	VL_EPI_Type CL_EPI_Type ACL_EPI_Type ZCL_EPI_Type	Relapse (N/A for PKDL and MCL)	It shows "No data" if no data found in the system.
C4	*As C2 for each DE	VL_EPI_Type CL_EPI_Type ACL_EPI_Type ZCL_EPI_Type PKDL_GEN_EPID_cases MCL_GEN_EPID_cases	New Relapse Type unspecified (default for PKDL and MCL)	It shows "No data" if no data found in the system.
C5	DS_VL_Simple_Annual DS_VL_Detailed_Annual	VL_EPI_Type_Origin	New, Autochthon Relapse, Autoch Type unspecifie	
	DS_CL_Detailed_Annual DS_CL_Detailed_Monthly DS CL Simple Annual	CL_EPI_Type_Origin	New, Imported Relapse, Importe Type unspecified	ed
	DS_ACL/ZCL_Detailed_Annual	ACL_EPI_Type_Origin  ZCL_EPI_Type_Origin		unknown d, Origin unknown
			not able to ca	instead XY% if it was lculate percentage.
C6	DS_VL_Detailed_Annual DS_CL_Detailed_Monthly DS_CL_Detailed_Annual	VL_EPI_Type_Gender CL_EPI_Type_Gender	name="New, Male" id=	Jnknown" id="FaYhAlKLX16" ="GpQZH8hC7jY"
	DS_ACL/ZCL_Detailed_Annual	ACL_EPI_Type_Gender ZCL_EPI_Type_Gender	name="Type unsp id="zkKbllarKWM" name="Type unspecifi LCPG shows -	ed, Female"id="wGED4K5Bs37" ecified, Gender Unknown" ed, Male"id="aWWYWv6buzp" instead XY% if it was
	DS_VL_Detailed_Annual	PKDL_EPID_sex		ilculate percentage. id="V2LdgcGgFQt"
	DS_CL_Detailed_Monthly DS_CL_Simple_Annual DS_CL_Detailed_Annual	MCL_EPID_sex	name="Gender Unknown" id="j name="Male" id	NbFhhnUsQv" d="Z2hvpF7mhh7"
67	DC M. Datailad A.	W FDI T	not able to ca	instead XY% if it was alculate percentage.
C7	DS_VL_Detailed_Annual DS CL Detailed Monthly	VL_EPI_Type_Age CL_EPI_Type_Age	name="New, 15 y and name="New, 5 to 14 y'	over" id="DDliBAHqwGV" " id="mTyLqDjpQ5b"
	DS_CL_Detailed_Annual		name="New, Age Unkr	nown" id="dVuOzmU4xbI"
	DS_ACL/ZCL_Detailed_Annual	ACL_EPI_Type_Age ZCL_EPI_Type_Age	id="UQMTeRPY2U0" name="Type unspecifi	ecified, 15 y and over" ed, 5 to 14 y" id="P6R9XEaqQbz"
			name="Type uns id="nlbrdHlIMKh"	pecified, Age Unknown"

			name="Type unspecifie	d, Under 5y" id="rZwYGlqR8GG"
	DS VL Detailed Annual	PKDL_EPID_age	name="15 y and over" i	
	DS CL Detailed Monthly	MCL EPID age	name="5 to 14 y" id="m	
	DS_CL_Simple_Annual	5	name="Age Unknown" i	d="gPGNI7bWhDB"
	DS_CL_Detailed_Annual		name="Under 5y" id="H	DXcEOGT2s1"
C8	-	Value in C2 * 10000 /	If population at risk is 0	), the incidence text shows N/A.
		population at risk	N/A for PKDL and MCL.	
		(numerator at C10)		
C9	Leishmaniasis endemicity	DET_VL_endemicity	Gets the count of	
		_WHO		level in <b>CODEHERE</b>
		DET_CL_endemicity		as value for the
		_WHO	dataElement and	d year.
		DET_ACL_endemicit y WHO	N/A for PKDL and MCL.	
		DET ZCL endemicit		
		У_MHO		
C10	_	VL POP AT RISK I	Adds all the	values at selected
010		CL POP AT RISK I		vel in <b>CODEHERE</b> . The
		ACL POP AT RISK I		e is GEN pop Leish if
		ZCL POP AT RISK I		responding PI
				WHO factor1 PI
				indicator value is 0
			otherwise.	
			LCPG shows -	instead XY% if it was
			not able to cal	lculate percentage.
			N/A for PKDL and MCL.	
61.1	DS_GeneralInformation	B1	Total population is sam	
C11	DS_VL_Simple_Annual	VL_GEN_EPID_outbr eak	default	Converts the boolean value to Yes/No text.
	DS VL Detailed Annual DS CL Detailed Annual	CL GEN EPID outbr		N/A for PKDL and MCL.
	DS_CL_betailed_Aimual DS CL Simple Annual	eak		N/A for PRDL and MCL.
	DS ACL/ZCL Detailed Annual	ACL GEN EPID outb		
	DS_ACH/ECH_Decarred_Annual	reak		
		ZCL GEN EPID outb		
		reak		
C12	DS VL Simple Annual	VL GEN EPID new	default	N/A for PKDL and MCL.
	DS VL Detailed Annual	focus		, 2
	DS CL Detailed Annual	CL GEN EPID new	1	
	DS CL Simple Annual	focus		
	DS ACL/ZCL Detailed Annual	ACL GEN EPID new		
		focus		
		ZCL GEN EPID new		
		focus		

#### 3.3 Monthly distribution of new cases January-December section

	Monthly distribution of new	cases lan	uary-De	cember		<u> </u>							
	Monthly distribution of new	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC
D1	VL												
01	VL (previous year)	1909	1441	1441	1441	1441	1441	1441	1441	1441	1441	1441	1441
D2	CL	323	473	439	445	552	593	412	417	451	445	443	421
<i>D</i> 2	CL (previous year)	1661	1597	276									
D3	ACL	427	581	569	554	498	438	569	371	350	549	380	570
	ACL (previous year)	1664	1865	101									
D4	ZCL	0	0	0	0	0	0	0	0	0	0	0	0
D4	ZCL (previous year)	2300	1794	122									



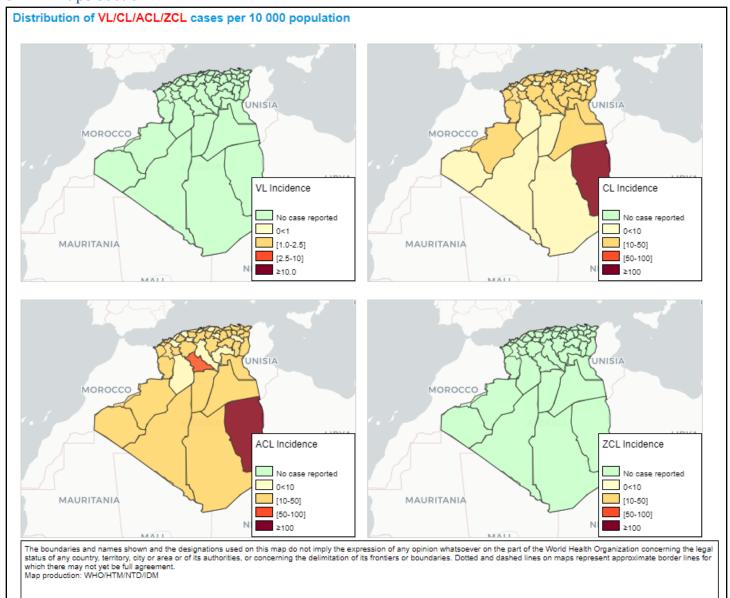
CODE	Program	DataElement
D1	VL_cases_by provenance	VL_cases_byProvenance_T
D2		CL_cases_byProvenance_T
D3	CL_cases_by provenance	ACL_cases_byProvenance_T
D4		<pre>ZCL_cases_byProvenance_T</pre>

CODE	DataSet	DataElement / Indicator	CatCombos / Comments
D5	Same as in C2	VL_EPI_Type	Same as in C2, but data is retrieved from Analytics for
		CL EPI Type	last 15 years instead from raw data.
		ACL EPI Type	
		ZCL EPI Type	

#### Incidence rates

INDICATOR	Numerator	denominator	Comments
IA_VL_EPI_INC_PopUN_10000	VL_cases_byProvenance_T	GEN_UN_WPP_Pop_Tot_	indicatorType:
IA_CL_EPI_INC_PopUN_10000	CL_cases_byProvenance_T	1000 * 1000	Per ten
IA_ACL_EPI_INC_PopUN_10000	ACL_cases_byProvenance_T		thousand
IA_ZCL_EPI_INC_PopUN_10000	<pre>ZCL_cases_byProvenance_T</pre>		

### 3.4 Maps section



INDICATOR	Numerator	denominator	Comments
VL_EPI_INC_PopData_LSH_10000	VL_cases_byProvenance_T	GEN_pop_Leish	indicatorType:
CL_EPI_INC_PopData_LSH_10000	CL_cases_byProvenance_T	(In Population data	Per ten
ACL_EPI_INC_PopData_LSH_10000	ACL_cases_byProvenance_T	dataset)	thousand
ZCL EPI INC PopData LSH 10000	ZCL cases byProvenance T		

LEGENDSET name	Legend Name	startValue	endValue	Color
	No case reported	0.0	0.001	#CCFFCC
	0<1	0.001	1.0	#FFFFCC
VL_INCIDENCE_LEGEND_0_10	[1-2.5]	1.0	2.5	#FED976
	[2.5-10]	2.5	10.0	#FC4E2A
	≥10	10.0	10000.0	#800026
	No case reported	0.0	0.001	#CCFFCC
CL INCIDENCE LEGEND 0 100	0<10	0.001	10.0	#FFFFCC
ACL_INCIDENCE_LEGEND_0_100	[10-50]	10.0	50.0	#FED976
ZCL_INCIDENCE_LEGEND_0_100	[50-100]	50.0	100.0	#FC4E2A
	≥100	100.0	10000.0	#800026

# 3.5 Control and surveillance section

	CONTROL AND SURVEILLANCE				
G1	Year Leishmaniasis National Control Programme (LNCP) was established:	2001	G5	Year latest national guidelines (CL / VL):	No data / No data
G2	Type of surveillance (CL / VL):	No data / Integrated	G6	Is leishmaniasis notifiable (mandatory report)? (CL / VL):	No data / No data
G3	Is there a vector control programme?	Yes	G7	Is there a reservoir host control programme?	Yes
G4	Type of insecticide used for Indoor residual Spraying (IRS):	101	G8	Number of leishmaniasis health facilities (CL / VL):	No data / No data

CODE	DataSet	DataElement / Indicator	Comments
G1	DS_VL_Detailed_Annual	Leish_GEN_LNCP_year	It shows "No data" when no entry found in the
	DS_CL_Detailed_Annual		system.
	DS_ACL/ZCL_Detailed_An		
	nual		
G2	DS_CL_Detailed_Annual	CL_GEN_Surv_Type	Converts codes into texts:
	DS_VL_Detailed_Annual	VL_GEN_Surv_Type	1: Vertical
			2: Integrated
			7: Other
			8: Non-applicable
			9: Unknown
G3	DS_CL_Detailed_Annual	Leish_GEN_VectorControl	Converts codes into texts:
	DS_ACL/ZCL_Detailed_An		1: Yes
	nual		2: No
	DS_VL_Detailed_Annual		9: Unknown
G4		Leish_GEN_VectorControl	It shows "No data" when no entry found in the
	,	_Insecticide	system.
G5	DS_ACL/ZCL_Detailed_An	CL_GEN_Guidelines_year	It shows "No data" when no entry found in the
	nual		system.
	DS_CL_Detailed_Annual		
	VL_GEN_Guidelines_year	VL_GEN_Guidelines_year	
G6	DS_CL_Detailed_Annual	CL_GEN_Surv_Notif	Converts codes into texts:
	DS_ACL/ZCL_Detailed_An		1: Yes
	nual		2: No
	DS_VL_Detailed_Annual	VL_GEN_Surv_Notif	9: Unknown
G7	DS_CL_Detailed_Annual	Leish_GEN_ReservoirCont	Converts codes into texts:
	DS_ACL/ZCL_Detailed_An	rol	1: Yes
	nual		2: No
	DS_VL_Detailed_Annual		9: Unknown
G8	DS_CL_Detailed_Annual	CL_GEN_Surv_HF	It shows "No data" when no entry found in the
		VL GEN Surv HF	system.

# 3.6 Diagnosis section

	DIAGNOSIS						
114		VL	CL	ACL	ZCL	PKDL	MCL
H1 H2	Number of people screened actively for: Number of people screened passively for:	No data No data	No data N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
Н3	VL cases diagnosed by RDT <sup>*</sup> (%, RDT+/total VL cases):	86% (216 / 252)	N/A	N/A	N/A	N/A	N/A
H4	Proportion of positive RDT* (%, RDT+/total RDT):	100% (216 / 216)	N/A	N/A	N/A	N/A	N/A
H5	Cases diagnosed by direct exam (parasitology) (%, # slides +/total cases):	15% (38 / 252)	No data	N/A	N/A	N/A	N/A
Н6	Proportion of positive slides (%, # slides +/total slides):	100% (38 / 38)	No data	No data	No data	N/A	N/A
H7	Cases diagnosed clinically (%, # clinical cases/total cases):	0% (0 / 252)	No data	N/A	N/A	N/A	N/A
Н8	Percentage of cases with HIV-VL coinfection:	0% (0 / 252)	N/A	N/A	N/A	N/A	N/A
	N/A not VL = visceral CL = cutaneous ACL = anthroponotic cutane applicable leishmaniasis leishmaniasis leishmaniasis   *These indicators apply only for primary VL cases	ous ZCL = zoonotic cutane leishmaniasis RDT = rapid diagnostic rest	eous PKDL =   leishman	post-kala-azar d niasis	leis	L = mucocutan hmaniasis man immunode	

CODE	DataSet	DataElement / Indicator	CatCon	nbos / Comments
H1	DS_VL_Detailed_Annual	VL_SCREEN_active	-	N/A for PKDL and MCL
	DS_CL_Detailed_Monthly	CL_SCREEN_active		
	DS_CL_Detailed_Annual			
	DS_ACL/ZCL_Detailed_An	ACL_SCREEN_active		
	nual	ZCL_SCREEN_active		
H2	DS_VL_Detailed_Annual	VL_SCREEN_passive	-	this DE is assigned to the dataset but it's not in the form!
	DS_CL_Detailed_Monthly DS_CL_Detailed_Annual	CL_SCREEN_passive	-	This DE is not assigned to the dataset!
	DS_ACL/ZCL_Detailed_An	ACL_SCREEN_passive	-	these DE are assigned to the
	nual	ZCL_SCREEN_passive		dataset but they are not in the
				form!
	DO MT Datailed America		21/25 01/211	N/A for PKDL and MCL
Н3	DS_VL_Detailed_Annual	VL_Lab_RDT_results_type	N/A for CL (All types	) and PKDL.
		/		
		NTD_LSH_VL_EPI_NewCase s I		
114	DC VI Dotailed Appual	_	name="New"	VII tale DDT are lied as
H4	DS_VL_Detailed_Annual	VL_Lab_RDT_tested_type	id="psVSPLcly	VL_Lab_RDT_results_type
			Fi"	(New + Unsp.)
			name="Type	/
			unspecified"	VL_Lab_RDT_tested_type
			id="IRW4YrOtk	(New + Unsp.)
			5q"	NI/A for CL (All times) and
		VL Lab RDT results type	name="New,	N/A for CL (All types) and
			Positive"	PKDL.
			id="jRcT6HVKb	
			2t"	
			name="Type	
			unspecified,	
			Positive"	
			id="YXktM46Yi Xo"	
H5	DC VI Dotailed Anagal	VI Ish paragite tooted	New	Direct even diagnosed
По	DS_VL_Detailed_Annual	<pre>VL_Lab_parasito_tested   type</pre>	Relapse	Direct exam diagnosed
		- TO A De	1.5242	/ Total cases (C4)
				10101 00303 (04)

	DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Mo nthly DS_ACL/ZCL_Detailed_An nual	CL_LAB_parasito_Suspects  ACL_Lab_Parasito_Results  ZCL_Lab_Parasito_Results	Type unspecified	
H6	DS_VL_Detailed_Annual DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Mo nthly	VL_LAB_parasito_result _type CL_LAB_Parasito_Result s	name="New, Positive" id="jRcT6HVKb 2t" name="Relapse , Positive"	Direct exam diagnosed / Direct exam diagnoses (numerator on H5)
	DS_ACL/ZCL_Detailed_An nual	ACL_Lab_Parasito_Results ZCL_Lab_Parasito_Results	<pre>id="QKqVJ13mG ZI" name="Type unspecified, Positive" id="YXktM46Yi Xo"</pre>	
H7	DS_VL_Detailed_Annual  DS_CL_Detailed_Annual  DS_ACL/ZCL_Detailed_Mo  nthly  DS_ACL/ZCL_Detailed_An	NO DATA ELEMENT  NO DATA ELEMENT	New Relapse Type unspecified	Clinical cases / Total cases (C4)
	nual	NO DATA ELEMENT	1137	
Н8	DS_VL_Detailed_Annual	VL_LAB_HIVstatus_Type	<pre>name="New, Positive" id="jRcT6HVKb 2t" name="Relapse , Positive" id="QKqVJ13mG ZI" name="Type unspecified, Positive" id="YXktM46Yi Xo"</pre>	VL_LAB_HIVstatus_Type (New Positive + Relapse Positive + Unsp. Positive) / Total cases (C4)

# 3.7 Treatment and medicines and Treatment Outcome section

	TREATMENT AND MEDICINES					
I1	Is treatment provided for free in the public sector? (CL / VL):	N/A / Yes				
12	Antileishmanial medicines included in the National Medicine List:	Amphotericin B deoxycho stibogluconate (SSG)	late, Miltefosine, Paromomy	cin, Sodi	ium	
	INITIAL TREATMENT OUTCOME FOR NEW CASES		VL	CL	ACL	ZCL
	Proportion of cases treated (%, # treated cases/ total cases	ses):	98% (247 / 252)	N/A	N/A	N/A
14	Initial cure rate (%, # cases initially cured /total cases):		96% (243 / 252)	N/A	N/A	N/A
15	Failure rate (%, # patients with treatment failure /total cases):		0% (0 / 252)	N/A	N/A	N/A
16	Case fatality rate (%, # patients who died/ total cases):		2% (4 / 252)	N/A	N/A	N/A

CO DE	DataSet	DE / Indicator	Comments
I1	DS_VL_Detailed_Annual DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annu al	VL_GEN_TxFree CL_GEN_TxFree	Converts codes into texts:  1: Yes  2: No  9: Unknown
12	DS_VL_Detailed_Annual DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual	Leish_GEN_EML_AmphotericinB Leish_GEN_EML_LiposomalAmp Leish_GEN_EML_Meglumine Leish_GEN_EML_Miltefosine Leish_GEN_EML_Paromomycin Leish_GEN_EML_Pentamidine Leish_GEN_EML_SSG	LCPG retrieves ids and replaced by hardcodes names: Amphotericin B deoxycholate Liposomal amphotericin B Meglumine antimoniate Miltefosine Paromomycin Pentamidine Sodium stibogluconate (SSG)
13	DS_VL_Detailed_Annual  DS_CL_Detailed_Annual	VL_TREAT_completed / NTD_LSH_VL_EPI_NewCases_I CL_TREAT_completed / NTD_LSH_CL_EPI_NewCases_I	
	DS_ACL/ZCL_Detailed_Annu al	NTD_LSH_ACL_TREAT_completed_I NTD_LSH_ZCL_TREAT_completed_I / NTD_LSH_ACL_EPI_NewCases_I NTD_LSH_ZCL_EPI_NewCases_I	
14	DS_VL_Detailed_Annual DS_CL_Detailed_Monthly DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual	VL_INIT_ITXO_Drug_Type CL_ITXO_Tx-route ACL_ITxO_Tx-drug ZCL_ITXO_Tx-drug  /  NTD_LSH_VL_EPI_NewCases_I NTD_LSH_CL_EPI_NewCases_I NTD_LSH_ACL_EPI_NewCases_I NTD_LSH_ZCL_EPI_NewCases_I	Ambisome, New, Initial Cure Ambisome, Type unspecified, Initial Cure Antimonials, New, Initial Cure Antimonials, Type unspecified, Initial Cure Meglumine Antimoniate (glucantime), New, Initial Cure Meglumine Antimoniate (glucantime), Type unspecified, Initial Cure Other CL drug, New, Initial Cure Other CL drug, Type unspecified, Initial Cure Other VL drug, Type unspecified, Initial Cure Other VL drug, Type unspecified, Initial Cure SSG, New, Initial Cure SSG, Paramomycin, New, Initial Cure SSG + Paramomycin, Type unspecified, Initial Cure SSG, Type unspecified, Initial Cure Treatment Drug Unknown, New, Initial Cure Treatment Drug Unknown, Type unspecified, Initial Cure VL drug unspecified, New, Initial Cure VL drug unspecified, New, Initial Cure VL drug unspecified, Type unspecified, Initial Cure
15			Ambisome, New, Failure Ambisome, Type unspecified, Failure Antimonials, New, Failure Antimonials, Type unspecified, Failure Antimonials, Type unspecified, Failure Meglumine Antimoniate (glucantime), New, Failure Meglumine Antimoniate (glucantime), Type unspecified, Failure Other CL drug, New, Failure Other CL drug, Type unspecified, Failure Other VL drug, New, Failure Other VL drug, Type unspecified, Failure SSG, New, Failure SSG + Paramomycin, New, Failure SSG + Paramomycin, Type unspecified, Failure

	SSG, Type unspecified, Failure
	Treatment Drug Unknown, New, Failure
	Treatment Drug Unknown, Type unspecified, Failure
	VL drug unspecified, New, FailureVL drug unspecified, Type unspecified, Failure
16	Ambisome, New, Death
	Ambisome, Type unspecified, Death
	Antimonials, New, Death
	Antimonials, Type unspecified, Death
	Meglumine Antimoniate (glucantime), New, Death
	Meglumine Antimoniate (glucantime), Type unspecified, Death
	Other CL drug, New, Death
	Other CL drug, Type unspecified, Death
	Other VL drug, New, Death
	Other VL drug, Type unspecified, Death
	SSG, New, Death
	SSG + Paramomycin, New, Death
	SSG + Paramomycin, Type unspecified, Death
	SSG, Type unspecified, Death
	Treatment Drug Unknown, New, Death
	Treatment Drug Unknown, Type unspecified, Death
	VL drug unspecified, New, Death VL drug unspecified, Type unspecified, Death