

Leishmaniasis Country Profile Generator

User Manual

The Leishmaniasis Country Profile Generator (hereafter LCPG) allows a WIDP users to pre-generate an HTML country profile ready to be printed in PDF. It retrieves automatically data from several WIDP sources for a specific country and year. It allows the user to review it and to put the finishing touch before printing.

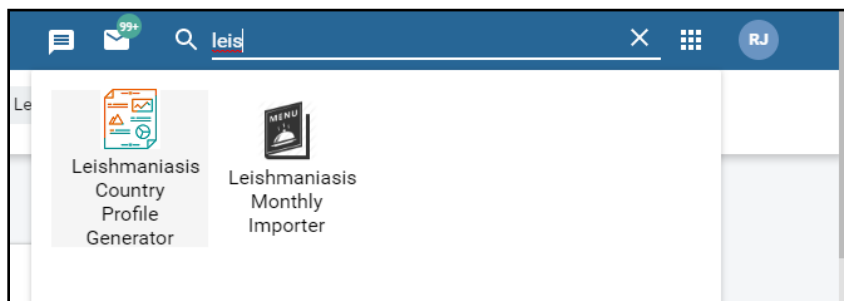
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1. Generating a country profile

1.1. Starting steps

Login into WIDP and search for an app called “Leishmaniasis Country Profile Generator”.




A form box like the following will appear

Generate Country Profile

Country

Year

Start preparing CP

Download here the LCPG manual: 

LCPG v0.39 - CSS - 2020.04.27

Generate Country Profile

Country

ne

Nepal

Papua New Guinea


Netherlands

Netherlands Antilles

New Caledonia

New Zealand

Saint Kitts and Nevis

Download here the LCPG manual: 

LCPG v0.39 - CSS - 2020.04.27

Start typing a country name and a year. Once you start typing the name or the year, please, select it from the list to be validated.

1.2. LCPG sections

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

When printing, only the country profile section will be shown.

WHO Leishmaniasis Country Profile Generator

extranet.who.int/dhis2/api/apps/Leishmaniasis-Country-Profile-Generator/index.html

General Charts Maps Footnotes Help New CP

Leishmaniasis types to show:

☒ VL ☐ CL ☐ ACL ☐ ZCL ☐ PKDL ☐ MCL

Leishmaniasis types to show in monthly table:

☒ VL ☐ VL (previous year) ☐ CL ☐ CL (previous year) ☐ ACL ☐ ACL (previous year) ☐ ZCL ☐ ZCL (previous year)

1st sub-national administrative level:

Leishmaniasis country profile — 2017

Published in May 2020

Nepal

World Health Organization

COUNTRY GENERAL INFORMATION

Total population:	27,632,682
Gender F/M (%):	54.6 / 45.4
Population, age group <15 / ≥15 years (%):	31 / 69
Life expectancy at birth (F/M, years):	No data / No data
GDP (PPP int \$):	2,867
Income status:	Low income
Number of 1 st sub-national administrative level divisions, name:	7, Province 1

EPIDEMIOLOGY

Endemicity status:	VL
Number of new cases (incidence):	Endemic
Number of relapses:	249
Total number of cases:	11
Imported cases (#, %):	260
Gender distribution (% F):	5, 2%
Age group distribution (% <5 / 5-14 / >14):	29
Incidence rate (cases/10,000 population in endemic areas):	8 / 14 / 77. WARN: Original values do not add up to total.
Number of endemic 1 st sub-national administrative level divisions:	0.1
Population at risk (% # at risk / total population):	18
Was there any outbreak?	95% 26,171,793 / 27,632,682
Number of new fact:	No
	No data

Monthly distribution of new cases (January-December)

2017	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
VL	17	17	25	40	26	12	17	19	20	21	15	13

N/A not applicable; VL = visceral leishmaniasis

Visceral leishmaniasis

Number of new VL cases

VL 2017 VL 2016

Number of new cases and incidence rate/10,000 at the national level from 2002 to 2017

Number of cases and incidence rate of VL

per of VL cases

Incidence rate (/10,000)

VL incidence rate

VL cases

Configuration
Panel

Country
profile

1.3. 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 and legends; Move and resize to control maps, graphs and notate bene elements and Footnotes, to manage which footnotes will appear in the CP.

1.3.1. General

Leishmaniasis disease types start 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 Leishmaniasis types checkboxes make a column to appear or disappear from *Epidemiology*, *Diagnosis* and *Initial Treatment outcome* tables.


The screenshot shows the 'General' tab of a configuration panel. At the top are tabs for 'General', 'Charts', 'Maps', 'Footnotes', 'Help', and 'New CP'. Below the tabs, there are two sections for 'Leishmaniasis types to show:'. The first section contains checkboxes for VL, CL, ACL, ZCL, PKDL, and MCL. The second section, 'Leishmaniasis types to show in monthly table:', contains checkboxes for VL, VL (previous year), CL, CL (previous year), ACL, ACL (previous year), ZCL, and ZCL (previous year). At the bottom, there is a dropdown menu for '1st sub-national administr...' and a checkbox for 'recalculate maps to this level' with a help icon.

The monthly checkboxes have the same behavior. Note that the *previous year boxes* always start unchecked.

The subnational level dropdown menu is set, by default, to the first subnational level. Changing it to 2nd or 3rd 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.

Some subnational levels may appear as disabled. That means there are no organisationUnits for that level.

Put the mouse over the  symbol to the get detailed information about number of orgunits, shapefiles and an example name for each available level.

The screenshot shows a help popup window with a table of subnational levels. The table has four columns: SubN level, #ou, #shapes, and Example. It lists two levels: level 1 with 47 orgunits and 47 shapefiles (example: Adrar) and level 2 with 1493 orgunits and 1481 shapefiles (example: Abadla).

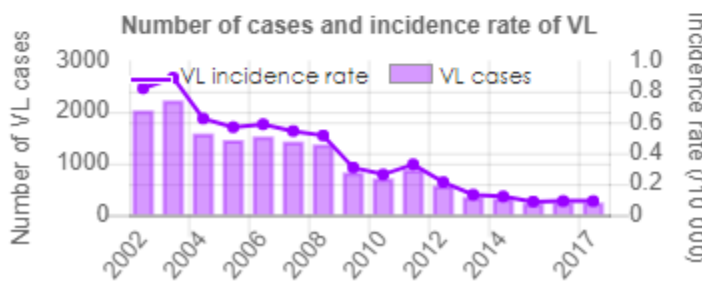
SubN level	#ou	#shapes	Example
1	47	47	Adrar
2	1493	1481	Abadla

1.3.2. Charts

The charts start checked if, at least, one leishmaniasis dataset of the disease type (VL, CL or ACL/ZCL) is assigned to the country.

General	Charts	Maps	Footnotes	Help	New CP
Monthly charts to show					
<input checked="" type="checkbox"/> VL monthly <input type="checkbox"/> CL monthly <input type="checkbox"/> AZCL monthly					
Yearly charts to show					
<input checked="" type="checkbox"/> VL yearly <input type="checkbox"/> CL yearly <input type="checkbox"/> AZCL yearly					

You may select a chart to configure it (if its checkbox is unchecked it will appear as greyed out).

General	Charts	Maps	Footnotes	Help	New CP
Monthly charts to show					
<input checked="" type="checkbox"/> VL monthly <input type="checkbox"/> CL monthly <input type="checkbox"/> AZCL monthly					
Yearly charts to show					
<input checked="" type="checkbox"/> VL yearly <input type="checkbox"/> CL yearly <input type="checkbox"/> AZCL yearly					
Configure chart					
VL yearly					
min value max value					
Cases:	<input type="text" value="0"/>	<input type="text" value="3000"/>			
Incd:	<input type="text" value="0"/>	<input type="text" value="1"/>			
<input type="checkbox"/> one-column legend Update Chart Cancel					
					

You can adapt the lower and upper bounds of the “number of cases” axis and (if available) the incidence axis. Just type or use the arrows in the correspondent input field to modify the values. You will be able to see changes in real time.

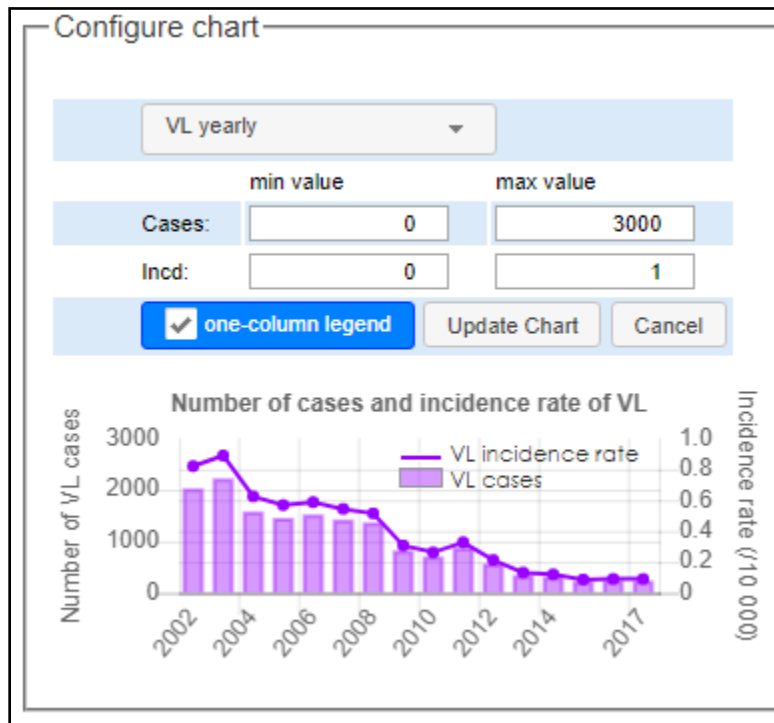
Click on “Update chart” to update it with the new bounds or Cancel to leave it as it was before.

You may also adapt the legend of the chart.

Note: The changes applied to the legend remain whether you click Update chart or Cancel buttons.

Click and hold the legend to move it over the chart.

You may also set it in “one column mode” depending on how the chart data is distributed.



Once all your charts are well organized, you may resize the holder space for charts. Check the buttons on

1.3.3. Maps

The maps start checked if, at least, one leishmaniasis dataset of the disease type (VL, CL or ACL/ZCL) is assigned to the country.

The screenshot shows the 'Maps' tab selected among 'General', 'Charts', 'Maps', 'Footnotes', 'Help', and 'New CP'. Below the tabs, there is a section titled 'Maps to show' containing four buttons: 'VL incidence' (checked), 'CL incidence', 'ACL incidence', and 'ZCL incidence'.

Maps

The 'Configure map' dialog box shows the following settings: 'VL incidence' selected in the dropdown, 'OrgUnit level: Level 2' and 'Boundaries level: Level 2' with corresponding sliders, 'WHO Basemap' selected in the dropdown, 'Opacity: 80' with a slider, 'Height: 280' with a slider, and 'Width: 356' with a slider. An 'Update Map' button is at the bottom.

To update a map, select a map name on the dropdown.

There are two sliders:

- The OrgUnit level slider allows you to specify, at what subnational level the map will be painted.
- The Boundaries level slider allows you to specify what subnational level of boundaries will be drawn.

You can select also the background layout, the opacity of the colors, the height and the width of the map.

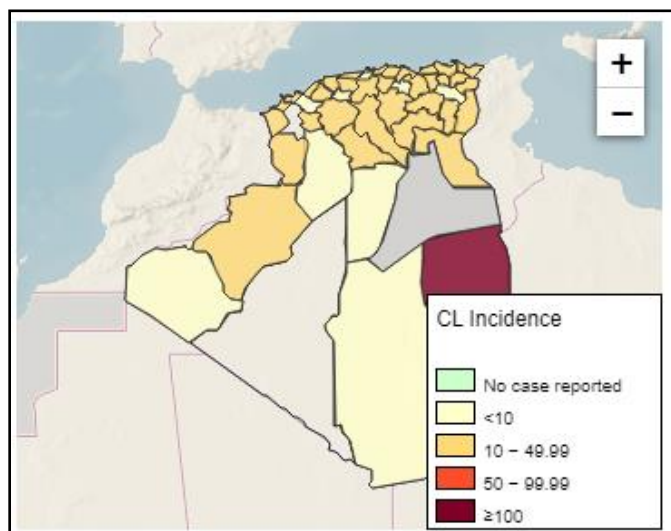
Click “Update Map” once you finished the configuration.

To Cancel, select “Select map” on the first dropdown.

Each time you select a map, the sliders and the dropdowns are set to the current values of the map.

Important note: When no population, the indicator returns blank and the basemap becomes visible. When no data, the indicator returns NaN and a grey shape is painted.

(More precisely: when the indicator is returning blank, nothing is painted and the basemap becomes visible. When NaN is the result of an indicator a grey shape is painted. In DHIS2.30 there's an issue for returning blank when no values found.



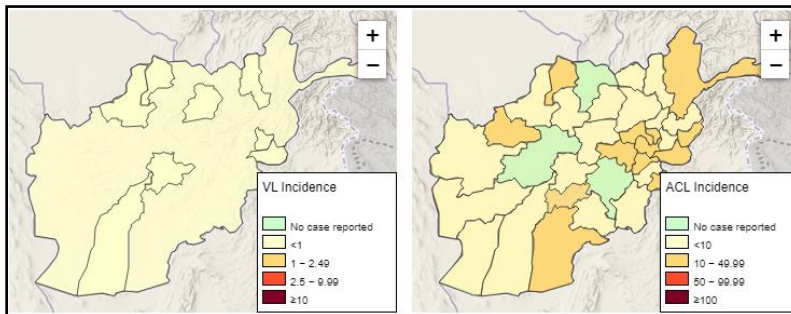
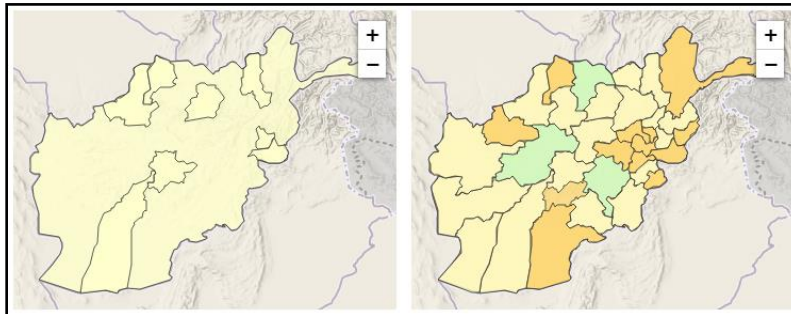
Map Legends

You can resize and relocate a legend within the map. To do that, select a legend on the right dropdown menu. It will appear below. You may select the location within the map, resize it, resize and edit the text.

Click “Update Legend” to apply changes.

To Cancel, select “Select legend” on the first dropdown. (Note that the shape of legend square will remain). All the other parameters are reset to previous ones.

In some rare cases, maps may lose their legends. If that happens, just click on “Recreate all legends”.



ZCL incidence

Bottom right corner

Font size :
10

ZCL Incidence

No case reported

<10

10 - 49.99

50 - 99.99

≥100

Update Legend

Recreate all legends

1.3.4. Move and resize

General Charts Maps **Move and resize** Footnotes Help New CP

Enable maps, charts and *Notate Bene* dragging

☒ Disabled Size of dragging grid ☐ Enable dragging

Resize elements:

☒ Disabled ☐ Resize *Notate Bene* ☐ Resize Sections (*Maps and Charts*)

This section enables you to drag (move) special elements (maps, charts and notate bene) or to resize its sections.

Enable maps, charts and Notate Bene dragging

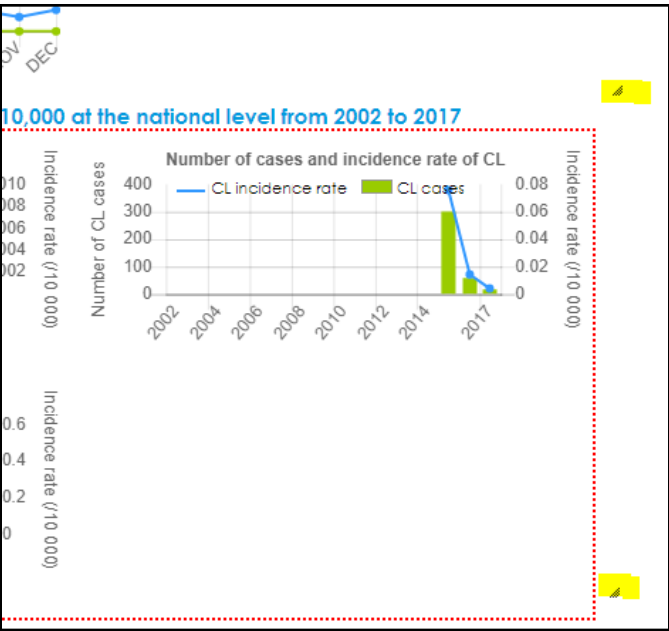
In order to be able to correctly interact with maps or to move elements by accident, this option is disabled by default.

The dragging/movement is done over an invisible grid. You may change the value to change the size of the grid blocks.

Resizing Maps and Charts sections and Nota Bene texts.

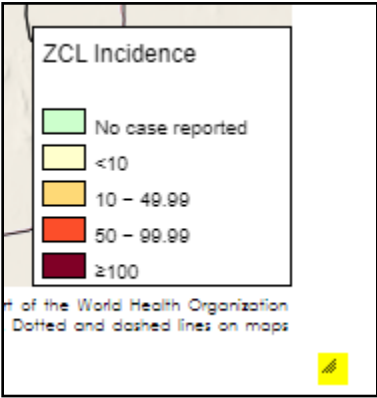
Maps and Charts sections may leave too much blank space after modifying or moving them around them.

You will find the above *Resize elements* options at the end of the Maps tab.

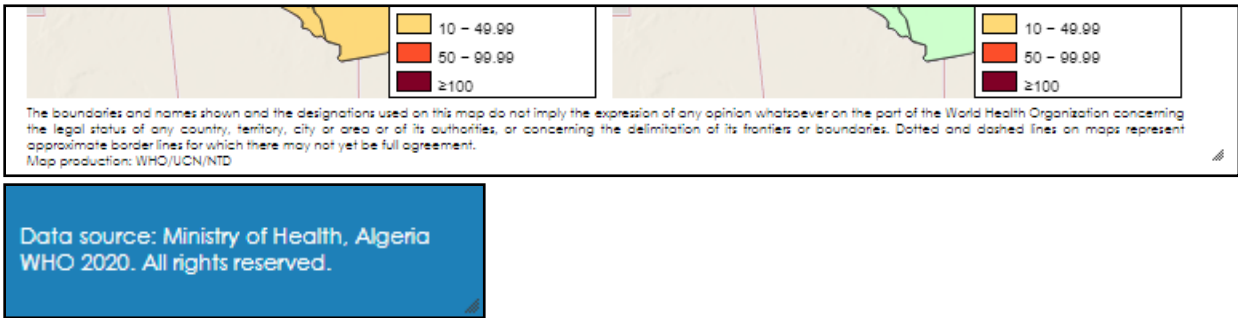


When activating the option *Resize Sections*, 2 resizing icons in charts zone and 1 in maps sections will appear.

A dotted red square will appear when dragging the icon in any direction.



You may resize also the nota bene texts in order to align them correctly.



Remember to always finish the resize operation inside the A4 printing size. You can check by clicking Ctrl+P after a resize operation to verify no extra white margins appear in the printing page.

1.3.5. Footnotes

General Charts Maps **Footnotes** Help New CP

Stored footnotes

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

Defined as "In this reporting period, an area at the 2nd sub-national administrative level reporting cases for the first time ever"

Defined as "Number of people living in 2nd sub-national administrative level endemic areas"

Footnotes page 1

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

2 Defined as "In this reporting period, an area at the 3rd sub-national administrative level reporting cases for the first time ever"

3 Relapse in this country is defined as: "a patient who experiences recurrence of VL"

Footnotes page 2

4 Failure in this country is defined as: "signs and symptoms persist or recur during treatment or up to initial treatment outcome assessment"

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 appropriate box. You can reorder them within the box. The footnote index will be accordingly updated. **However, the indexes you put in the CP text are not "linked" to the footnotes numbers.** Make sure the references numbers and the indexes match once all the footnotes match.

You may add remove or modify footnotes in the footnotes program through DHIS2. Note that modifying active footnotes will update the text of the footnotes placed in the CP and modifying footnotes placed in the CP will update the text of the active footnotes in the footnotes section. The footnotes can be at Global, Regional or country level. You can define the text, if the footnote is automatically put in the CP or not and the number of the page in which the footnote must be placed. The Global footnotes appear in every CP, the regional footnotes only in the countries belonging to the region.

Global AFR Algeria Angola Benin Botswana Burkina Faso Burundi Cabo Verde Cameroon Central African Republic Chad Comoros Congo Cote d'Ivoire Democratic Republic of the Congo Equatorial Guinea

Event capture

Registering unit: People's Democratic Republic of Algeria

Program: Footnotes for Report Generator RG_ x

Register event Print list

Registered events (Total: 4)

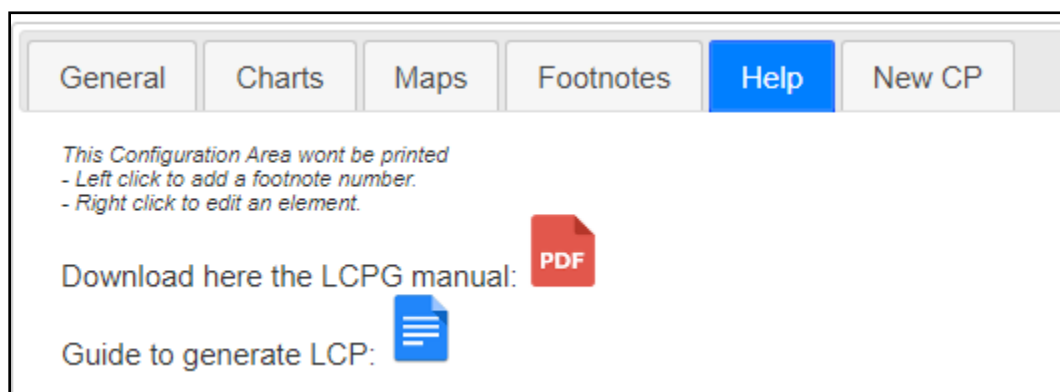
Page in which footnote is placed (only if automatically placed)	Footnote text	Insert footnote automatically on report
1	Defined as "For this reporting period, an area at the 3rd sub-national administrative level reporting cases for the first time ever"	Yes
1	Defined as "Number of people living in 3rd sub-national administrative level endemic areas"	Yes

You may also add footnotes during the CP generation. The footnotes added on this way are not stored on the system and will disappear in next page refresh or in next CP generation.

+ Add new footnote

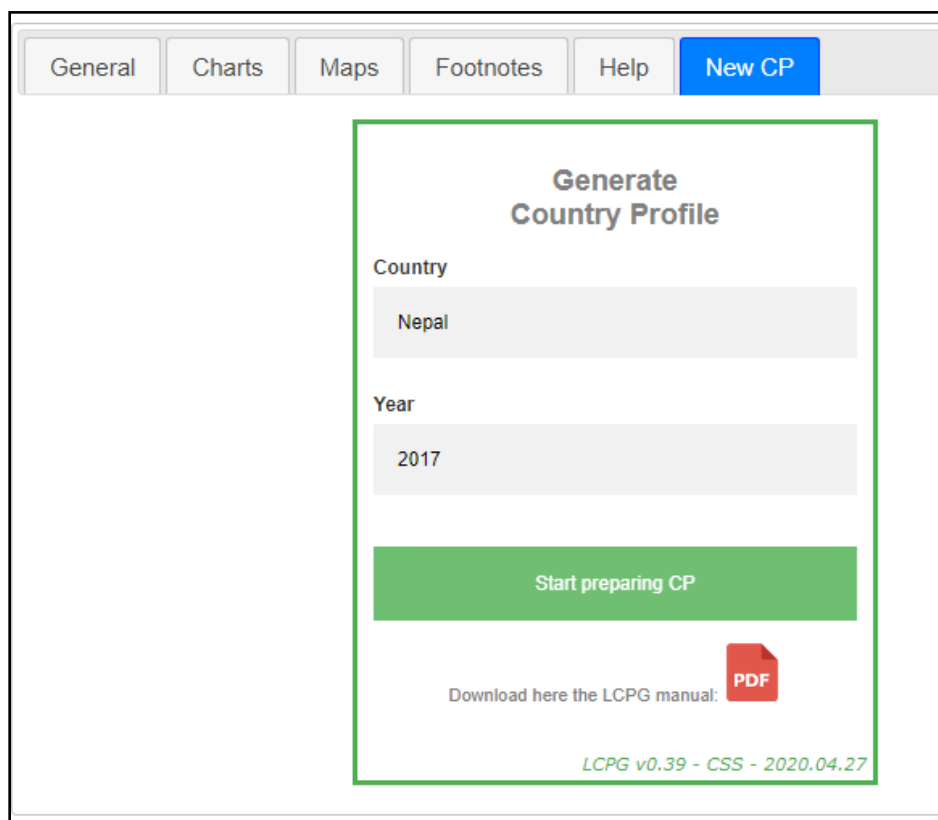
1.3.6. Help

In the help section you can find some important tips, a link to the present manual and a link to a guide on common practices, guides and notes on how to generate country profiles.



1.3.7. Generate another country profile

You may generate a new country profile from the “New CP” tab instead of refreshing the app. It shows the initial form keeping some information in case you need only to modify one of the fields.



1.4. Country profile

LPCG usually shows N/A when Not Applicable (for example, data was not requested to the country¹) and No data when blank data (no 0's) is found in the system. Other complex cases are explained in their own section.

1.4.1. Texts to update before printing

Two texts in CP are generated but must be verified before printing. Those text are underlined with red lines. Please, edit the text and remove the underline. 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).

GDP (PPP int \$):	2,867
Income status:	Low income
Number of 2 nd sub-national administrative level divisions, name:	<u>77, 01 TAPLEJUNG</u>

Title on maps: Please, adapt the title and remove the red line.



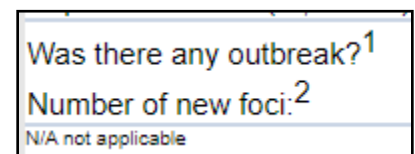
1.4.2. Edit elements in the CP

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. In most of cases, you can change the text, color, size, text style, add hyperlinks, etc.



1.4.3. 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. You may remove the **last** footnote index by left click again on it.



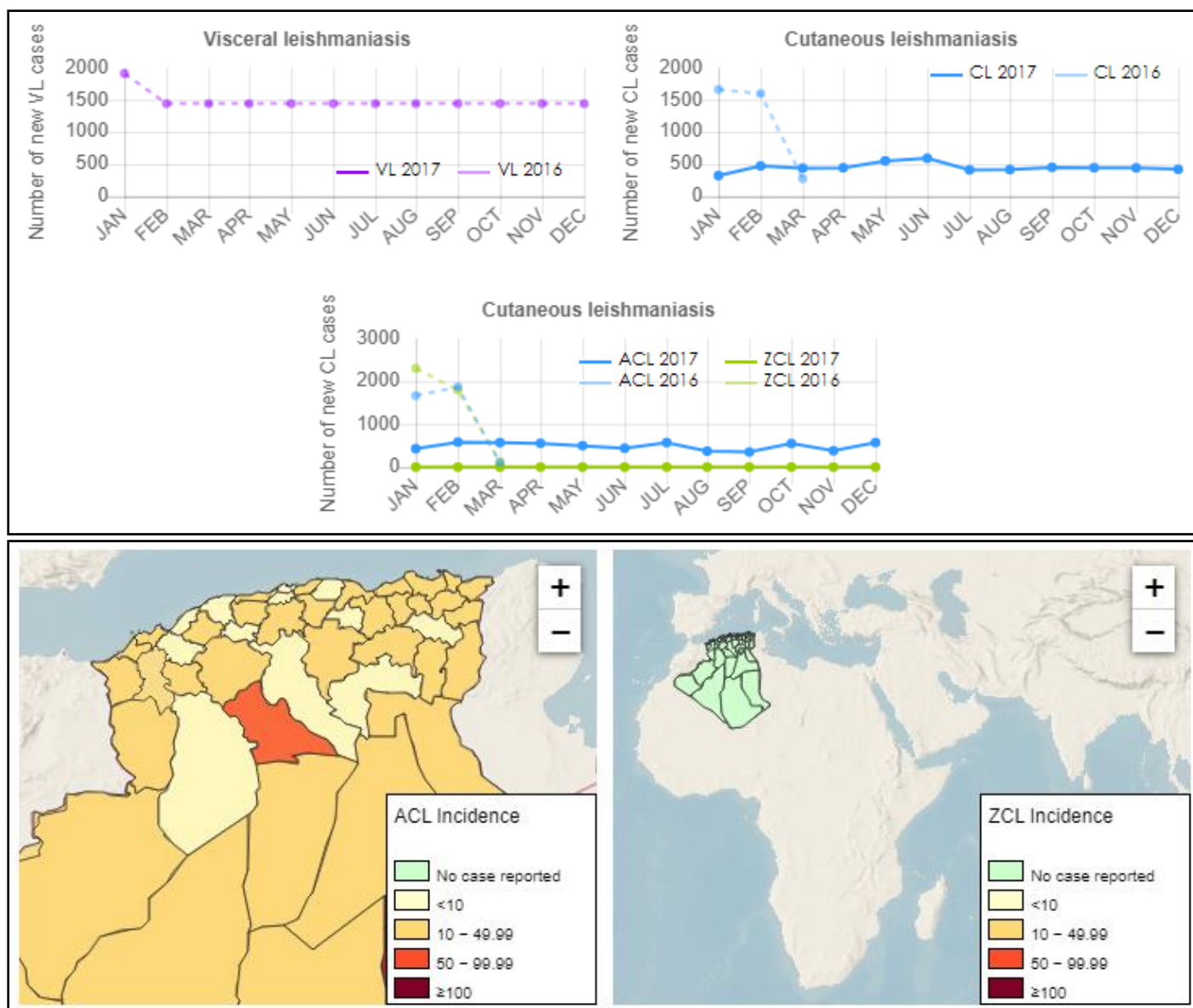
¹ From 0.32, the LPCG scans the indicators dependencies (the dataElements or indicators in which those indicators are based on) and shows N/A if any of them are not assigned to one of the datasets of programs assigned to the country.

1.4.4. Arrange maps and charts

Charts can be moved by clicking on them and moving the mouse to the desired location. Its legends can be also moved independently.

Maps can be zoomed in and out. Its content can be moved up, down, left or right.

Note that the zoom in/out buttons disappear when printing the country profile.



1.4.5. Printing the CP or saving it as PDF

To generate the PDF version of the CP, click [Ctrl]+[P] on Windows or [Command (cmd/⌘)] + [P] on mac.

You can adjust the parameters:

- Destination PDF (or your printer for paper printing)
- Pages All
- paper size (A4) (only for paper printing)
- scale (normally 100%) (only for paper printing)
- Margins
 - o None (for PDF)
 - o Minimum (only for paper printing)
- Uncheck “Headers and footers” (only for paper printing)
- Uncheck Background graphics

The screenshot shows the 'Leishmaniasis country profile — 2017' for Algeria, published in May 2020. The profile includes country general information, epidemiology data, and monthly distribution of new cases. The print dialog is open on the right, showing options for destination (Save as PDF), pages (All), pages per sheet (1), margins (None), and options (Background graphics unchecked). The document has 2 pages.

Leishmaniasis country profile — 2017
Published in May 2020

Algeria

COUNTRY GENERAL INFORMATION

Total population:	41,389,174
Gender F/M (%):	44.2 / 45.1
Population, age group <15 / ≥ 15 years (%):	26 / 43
Life expectancy at birth (F/M, years):	10 / 20
GDP (PPP) (M \$):	1,526.4
Income status:	Upper middle income
Number of 1 st sub-national administrative level divisions, name:	47, Adrar

EPIDEMIOLOGY

	VL	CL	ACL	ZCL
Endemicity status:	Non endemic	Previously endemic	Endemic	Endemic
Number of new cases (incidence):	25	15	1,000	50
Number of relapses:	10	1	1,200	10
Total number of cases:	45	16	3,320	70
Imported cases (#, %):	9, 33%	21, 33%	6, 50%	3, 8%
Gender distribution (% F):	37	52	30	43
Age group distribution (% <5 / 5-14 / >14):	10 / 20 / 20, WARN. Original values do not add up to total.	29, 30, 41	25 / 25 / 25, WARN. Original values do not add up to total.	50, 25, 25
Incidence rate (cases/10,000 population in endemic areas):	0.44	0.04	No data	No data
Number of endemic 1 st sub-national administrative level divisions:	9	47	No data	No data
Population at risk (% # at risk / total population):	2% 800,000/ 41,389,174	10% 4,001,000/ 41,389,174	0% 0/ 41,389,174	0% 0/ 41,389,174
Was there any outbreak?	No data	Yes	No data	No data
Number of new foci:	No data	987	No data	No data

Monthly distribution of new cases (January-December)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
VL	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data
CL	323	473	439	445	552	593	412	417	451	445	443	421
ACL	427	581	549	554	498	438	569	371	350	549	380	570
ZCL	0	0	0	0	0	0	0	0	0	0	0	0

N/A not applicable; VL = visceral leishmaniasis; CL = cutaneous leishmaniasis; ACL = antroponotic cutaneous leishmaniasis; ZCL = zoonotic cutaneous leishmaniasis

Visceral leishmaniasis

Cutaneous leishmaniasis

Number of new cases and incidence rate/10,000 at the national level from 2002 to 2017

1 Global First Page
2 Algeria Test Home First Page

In HTML, the “pages” concept does not exist. So, size of the pages for the final printing is programmatically calculated. Sometimes, you may see a blank line at the end of the document. (See first image). If that happens, just click cancel on the print preview and click CTRL+P again.

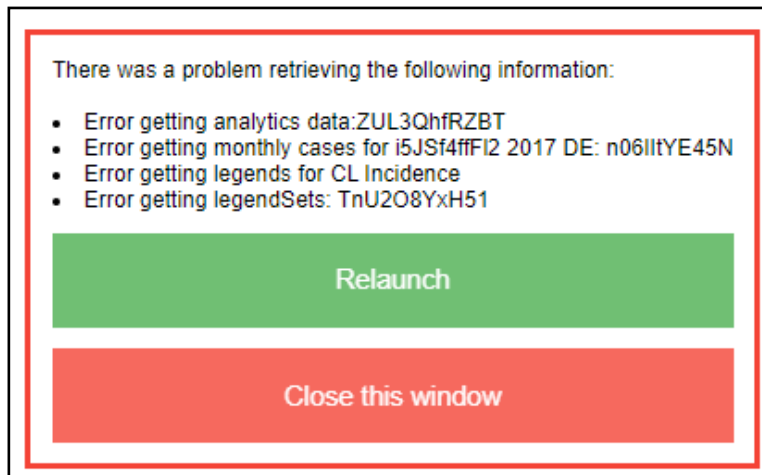
The footer of the document contains the World Health Organization logo and the text: "Data source: Ministry of Health, India WHO 2020. All rights reserved." The footer is repeated on both pages of the document.

1.4.6. Dealing with unexpected errors

LCPG makes several background calls to retrieve information from different sources. It may occur that one or more of those calls fail (e.g. due to a punctual internet interruption or server failing to answer every call). In that case, an error report window will appear listing the calls that failed.

You may click on relaunch to reload the CP for the same country and year.

You may also close the window if part of the CP is visible behind the window, knowing that part of the information is missing.



2. Source of information in country profile sections

2.1. Country general information section

COUNTRY GENERAL INFORMATION			
B1	Total population:	41,320,000	B5 Age group <15/> 14 years, %: 0% / 0%
B2	Gender (% , F/M):	0% / 0%	B6 Life expectancy at birth in years (F/M): 75 / 68
B3	GDP (PPP int \$):	5000	B7 Number of 2nd sub-national administrative level divisions, name: 1493, Abadla
B4	Income status:	Lower middle income	

CODE	DataSet / Program	DataElement / Indicator	CatCombos / comments
B1	DS_GeneralInformation	GEN_UN_WPP_Pop_Tot_1000 * 1000	It shows "No data" if no data value found. Total population (GEN_UN_WPP_Pop_Tot_1000) is used in B1, C10 and D5.
B2	DS_GeneralInformation	UN_WPP_POP_GENDER_FEMALE_% UN_WPP_POP_GENDER_MALE_%	
B3	DS_GeneralInformation	NY.GDP.PCAP.PP.CD	Value is rounded to the nearest integer.
B4	DS_GeneralInformation	GEN_WB_IncomeGroup	
B5	DS_GeneralInformation	UN_WPP_POP_AGE_U15_% UN_WPP_POP_AGE_OVER15_%	
B6	DS_GeneralInformation	WHOSIS_000001_FMLE WHOSIS_000001_MLE	Value is rounded to the nearest integer.
B7	Number of subdivisions in the orgUnitTree for the current country at the selected level. The name is the first occurrence found in the orgUnitTree.		

2.2. 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	
N/A not applicable	VL = visceral leishmaniasis	CL = cutaneous leishmaniasis	ACL = anthroponotic cutaneous leishmaniasis	ZCL = zoonotic cutaneous leishmaniasis	PKDL = post-kala-azar dermal leishmaniasis		MCL = mucocutaneous leishmaniasis

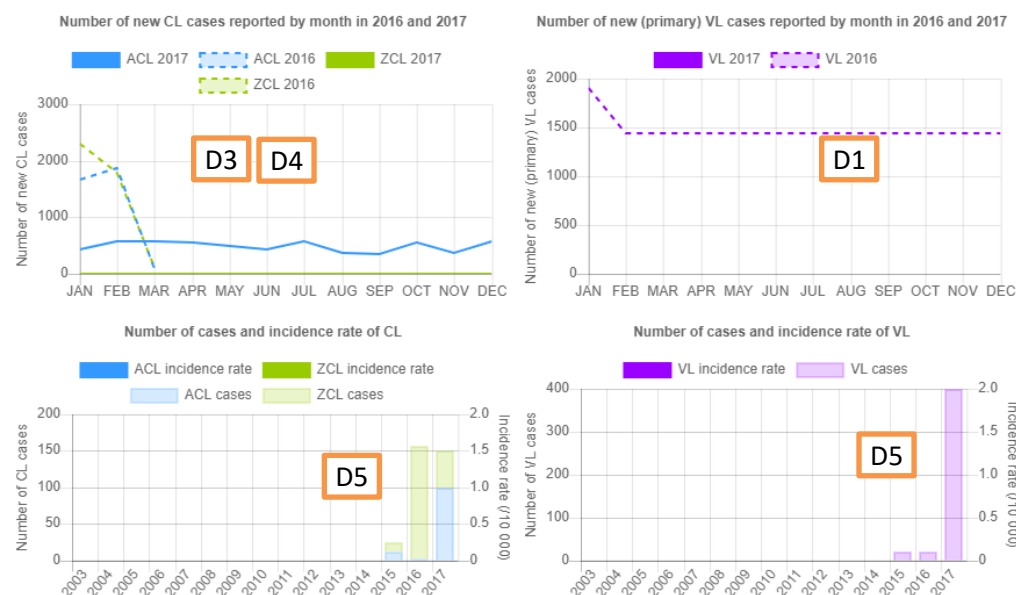
See detailed descriptions on table on next page. Codes are used when possible. Names or names and UIDs otherwise.

CODE	DataSet	DataElement / Indicator	CatCombos / 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 PKDL and MCL)	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		
	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, Autochthonous Relapse, Autochthonous Type unspecified, Autochthonous New, Imported Relapse, Imported Type unspecified, Imported New, Origin unknown Relapse, Origin unknown Type unspecified, Origin unknown <i>LCPG shows No Data instead XY% if it was not able to calculate percentage.</i>	
	DS_CL_Detailed_Annual DS_CL_Detailed_Monthly DS_CL_Simple_Annual	CL_EPI_Type_Origin		
	DS_ACL/ZCL_Detailed_Annual	ACL_EPI_Type_Origin		
		ZCL_EPI_Type_Origin		
C6	DS_VL_Detailed_Annual	VL_EPI_Type_Gender	name="New, Female" id="TtoYCIvCBA3" name="New, Gender Unknown" id="FaYhAIKLX16" name="New, Male" id="GpQZH8hC7jY" name="Type unspecified, Female" id="wGED4K5Bs37" name="Type unspecified, Gender Unknown" id="zkKbllarKWM" name="Type unspecified, Male" id="aWWYWv6buzp" <i>LCPG shows No Data instead XY% if it was not able to calculate percentage.</i>	
	DS_CL_Detailed_Monthly DS_CL_Detailed_Annual	CL_EPI_Type_Gender		
	DS_ACL/ZCL_Detailed_Annual	ACL_EPI_Type_Gender		
		ZCL_EPI_Type_Gender		
	DS_VL_Detailed_Annual	PKDL_EPID_sex	name="Female" id="V2LdgcGgFQt" name="Gender Unknown" id="jNbFhnnUsQv" name="Male" id="Z2hvpF7mhh7" <i>LCPG shows No Data instead XY% if it was not able to calculate percentage.</i>	
	DS_CL_Detailed_Monthly DS_CL_Simple_Annual DS_CL_Detailed_Annual	MCL_EPID_sex		
C7	DS_VL_Detailed_Annual	VL_EPI_Type_Age	name="New, 15 y and over" id="DDliBAHqwGV" name="New, 5 to 14 y" id="mTyLqDjpQ5b" name="New, Age Unknown" id="dVuOzmU4xbl" name="New, Under 5y" id="hKq5WASZw8q" name="Type unspecified, 15 y and over" id="UQMTeRPY2U0" name="Type unspecified, 5 to 14 y" id="P6R9XEaqQbz" name="Type unspecified, Age Unknown" id="nlbrdHlIMKh"	
	DS_CL_Detailed_Monthly DS_CL_Detailed_Annual	CL_EPI_Type_Age		
	DS_ACL/ZCL_Detailed_Annual	ACL_EPI_Type_Age		
		ZCL_EPI_Type_Age		

			name="Type unspecified, Under 5y" id="rZwYGlqR8GG"	
	DS_VL_Detailed_Annual	PKDL_EPID_age	name="15 y and over" id="rN9ELJVdEpo"	
	DS_CL_Detailed_Monthly	MCL_EPID_age	name="5 to 14 y" id="moktBQGym51"	
	DS_CL_Simple_Annual DS_CL_Detailed_Annual		name="Age Unknown" id="gPGNI7bWhDB" name="Under 5y" id="HDXcEOGT2s1"	
C8	-	IA_VL_EPI_NEWUNSP_INT IA_CL_EPI_NEWUNSP_INT IA_ACL_EPI_NEWUNSP_INT IA_ZCL_EPI_NEWUNSP_INT * 10000 / population at risk (numerator at C10)	If population at risk is 0, the incidence text shows N/A. N/A for PKDL and MCL. Total population (GEN_UN_WPP_Pop_Tot_1000) is used in B1, C10 and D5.	
C9	Leishmaniasis endemicity	DET_VL_endemicity_WHO DET_CL_endemicity_WHO DET_ACL_endemicity_WHO DET_ZCL_endemicity_WHO	Gets the count of orgUnits at the selected subnational level in CODEHERE having "1" as value for the dataElement and year. N/A for PKDL and MCL.	
C10	-	VL_POP_AT_RISK_I CL_POP_AT_RISK_I ACL_POP_AT_RISK_I ZCL_POP_AT_RISK_I	Numerator: The POP_AT_RISK_I indicator value: GEN_pop_Leish if the corresponding program indicator XXX_endemicity_WHO_factor1_PI equals 1. NaN otherwise. Denominator: GEN_UN_WPP_Pop_Tot_1000 * 1000 LCPG shows No Data instead XY% if it was not able to calculate percentage. Total population (GEN_UN_WPP_Pop_Tot_1000) is used in B1, C10 and D5. N/A for PKDL and MCL.	
C11	DS_VL_Simple_Annual DS_VL_Detailed_Annual	VL_GEN_EPID_outbreak	default	Converts the boolean value to Yes/No text. N/A for PKDL and MCL.
	DS_CL_Detailed_Annual DS_CL_Simple_Annual	CL_GEN_EPID_outbreak		
	DS_ACL/ZCL_Detailed_Annual	ACL_GEN_EPID_outbreak ZCL_GEN_EPID_outbreak		
C12	DS_VL_Simple_Annual DS_VL_Detailed_Annual	VL_GEN_EPID_new focus	default	N/A for PKDL and MCL.
	DS_CL_Detailed_Annual DS_CL_Simple_Annual	CL_GEN_EPID_new focus		
	DS_ACL/ZCL_Detailed_Annual	ACL_GEN_EPID_new focus ZCL_GEN_EPID_new focus		

2.3. Monthly distribution of new cases January-December section

Monthly distribution of new cases January-December												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
D1 VL												
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
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
ZCL (previous year)	2300	1794	122									



CODE	Program	DataElement
D1	VL_cases_by provenance	VL_cases_byProvenance_T
D2	CL_cases_by provenance	CL_cases_byProvenance_T
D3		ACL_cases_byProvenance_T
D4		ZCL_cases_byProvenance_T

Number of cases (D5)

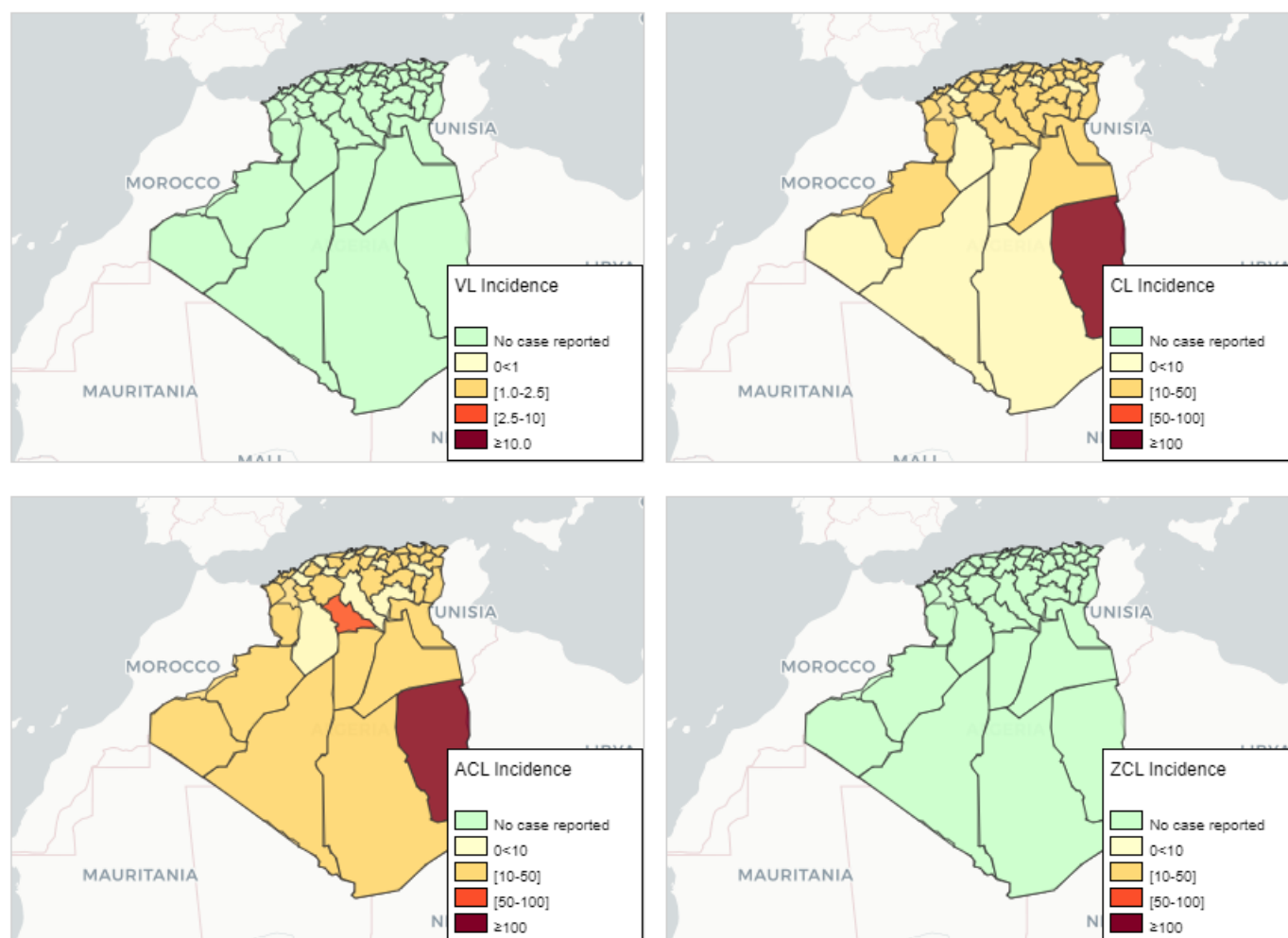
INDICATOR	Numerator	den	Comments
IA_VL_EPI_NEWUNSP_INT	VL_EPI_Type New + VL_EPI_Type Type unspecified	1	indicatorType: number
IA_CL_EPI_NEWUNSP_INT	CL_EPI_Type New + CL_EPI_Type Type unspecified		
IA_ACL_EPI_NEWUNSP_INT	ACL_EPI_Type New + ACL_EPI_Type Type unspecified		
IA_ZCL_EPI_NEWUNSP_INT	ZCL_EPI_Type New + ZCL_EPI_Type Type unspecified		

Incidence rates (D5)

INDICATOR	Numerator	denominator	Comments
IA_VL_EPI_INC_PopUN_10000	VL_EPI_Type New + VL_EPI_Type Type unspecified	GEN_UN_WPP_Pop_Tot_1000 * 1000	indicatorType: Per ten thousand
IA_CL_EPI_INC_PopUN_10000	CL_EPI_Type New + CL_EPI_Type Type unspecified		
IA_ACL_EPI_INC_PopUN_10000	ACL_EPI_Type New + ACL_EPI_Type Type unspecified		
IA_ZCL_EPI_INC_PopUN_10000	ZCL_EPI_Type New + ZCL_EPI_Type Type unspecified		

2.4. Maps section

Distribution of VL/CL/ACL/ZCL cases per 10 000 population



The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its 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

INDICATOR	Numerator	denominator	Comments
VL EPI INC PopData LSH 10000	VL_cases_byProvenance_T	GEN_pop_Leish (In Population data dataset)	indicatorType: Per ten thousand
CL EPI INC PopData LSH 10000	CL_cases_byProvenance_T		
ACL EPI INC PopData LSH 10000	ACL_cases_byProvenance_T		
ZCL EPI INC PopData LSH 10000	ZCL_cases_byProvenance_T		

LEGENDSET name	Legend Name	startValue	endValue	Color
VL_INCIDENCE_LEGEND_0_10	No case reported	0.0	0.001	#CCFFCC
	0<1	0.001	1.0	#FFFFCC
	[1-2.5]	1.0	2.5	#FED976
	[2.5-10]	2.5	10.0	#FC4E2A
	≥10	10.0	10000.0	#800026
CL_INCIDENCE_LEGEND_0_100 ACL_INCIDENCE_LEGEND_0_100 ZCL_INCIDENCE_LEGEND_0_100	No case reported	0.0	0.001	#CCFFCC
	0<10	0.001	10.0	#FFFFCC
	[10-50]	10.0	50.0	#FED976
	[50-100]	50.0	100.0	#FC4E2A
	≥100	100.0	10000.0	#800026

2.5. 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 DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual	Leish_GEN_LNCP_year	It shows "No data" when no entry found in the system.
G2	DS_CL_Detailed_Annual DS_VL_Detailed_Annual	CL_GEN_Surv_Type VL_GEN_Surv_Type	Converts codes into texts: 1: Vertical 2: Integrated 7: Other 8: Non-applicable 9: Unknown
G3	DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual DS_VL_Detailed_Annual	Leish_GEN_VectorControl	Converts codes into texts: 1: Yes 2: No 9: Unknown
G4		Leish_GEN_VectorControl_Insecticide	It shows "No data" when no entry found in the system.
G5	DS_ACL/ZCL_Detailed_Annual DS_CL_Detailed_Annual VL_GEN_Guidelines_year	CL_GEN_Guidelines_year VL_GEN_Guidelines_year	It shows "No data" when no entry found in the system.
G6	DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual DS_VL_Detailed_Annual	CL_GEN_Surv_Notif VL_GEN_Surv_Notif	Converts codes into texts: 1: Yes 2: No 9: Unknown
G7	DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual DS_VL_Detailed_Annual	Leish_GEN_ReservoirControl	Converts codes into texts: 1: Yes 2: No 9: Unknown
G8	DS_CL_Detailed_Annual	CL_GEN_Surv_HF VL_GEN_Surv_HF	It shows "No data" when no entry found in the system.

2.6. Diagnosis section

DIAGNOSIS		VL	CL	ACL	ZCL	PKDL	MCL
H1	Number of people screened actively for:	No data	No data	N/A	N/A	N/A	N/A
H2	Number of people screened passively for:	No data	N/A	N/A	N/A	N/A	N/A
H3	VL cases diagnosed by RDT* (%, 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
H6	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
H8	Percentage of cases with HIV-VL coinfection:	0% (0 / 252)	N/A	N/A	N/A	N/A	N/A
N/A not applicable VL = visceral leishmaniasis CL = cutaneous leishmaniasis ACL = anthroponotic cutaneous leishmaniasis ZCL = zoonotic cutaneous leishmaniasis PKDL = post-kala-azar dermal leishmaniasis MCL = mucocutaneous leishmaniasis HIV = human immunodeficiency virus * These indicators apply only for primary VL cases RDT = rapid diagnostic test							

CODE	DataSet	DataElement / Indicator	CatCombos / 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_Annual	ACL_SCREEN_active ZCL_SCREEN_active		
H2	DS_VL_Detailed_Annual	NTD_LSH_VL_SCREEN_passive_I	The related DE is assigned to the DS but it's not in the form!	
	DS_CL_Detailed_Monthly	NTD_LSH_CL_SCREEN_passive_I	The related DE is not assigned to the dataset !	
	DS_CL_Detailed_Annual			
	DS_ACL/ZCL_Detailed_Annual	NTD_LSH_ACL_SCREEN_passive_I NTD_LSH_ZCL_SCREEN_passive_I	The related DE is assigned to the DS but it's not in the form! N/A for PKDL and MCL	
H3	DS_VL_Detailed_Annual	VL_Lab_RDT_results_type / IA_VL_EPI_NEWUNSP_INT	N/A for CL (All types) and PKDL.	
H4	DS_VL_Detailed_Annual	VL_Lab_RDT_tested_type	name="New" id="psVSPLclyFj" name="Type unspecified" id="IRW4YrOtk5q"	VL_Lab_RDT_results_type (New + Unsp.) / VL_Lab_RDT_tested_type (New + Unsp.)
		VL_Lab_RDT_results_type	name="New, Positive" id="jRcT6HVkb2t" name="Type unspecified, Positive" id="YXktM46YiXo"	N/A for CL (All types) and PKDL.
H5	DS_VL_Detailed_Annual	IA_VL_directExam_diagCases	IA_VL_LAB_parasito_result_type_NewUnsp IA_CL_LAB_parasito_result_type_NewUnsp IA_ACL_LAB_parasito_result_type_NewUnsp IA_ZCL_LAB_parasito_result_type_NewUnsp / IA_VL_EPI_NewUnsp_INT IA_CL_EPI_NewUnsp_INT IA_ACL_EPI_NewUnsp_INT IA_ZCL_EPI_NewUnsp_INT	
	DS_CL_Detailed_Annual	IA_CL_directExam_diagCases		
	DS_ACL/ZCL_Detailed_Monthly			
	DS_ACL/ZCL_Detailed_Annual	IA_ACL_directExam_diagCases IA_ZCL_directExam_diagCases		
H6	DS_VL_Detailed_Annual	IA_VL_positiveSlides_PROP	IA_VL_LAB_parasito_result_type_NewUnsp IA_CL_LAB_parasito_result_type_NewUnsp IA_ACL_LAB_parasito_result_type_NewUnsp IA_ZCL_LAB_parasito_result_type_NewUnsp / IA_VL_EPI_NewUnsp_INT IA_CL_EPI_NewUnsp_INT IA_ACL_EPI_NewUnsp_INT IA_ZCL_EPI_NewUnsp_INT	
	DS_CL_Detailed_Annual	IA_CL_positiveSlides_PROP		
	DS_ACL/ZCL_Detailed_Monthly			
	DS_ACL/ZCL_Detailed_Annual	IA_ACL_positiveSlides_PROP IA_ZCL_positiveSlides_PROP		

H7	DS_VL_Detailed_Annual	VL_LAB_clinical	New Relapse Type unspecified	Clinical cases / Total cases (C4)
	DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Monthly	NO DATA ELEMENT		
	DS_ACL/ZCL_Detailed_Annual	NO DATA ELEMENT NO DATA ELEMENT		
H8	DS_VL_Detailed_Annual	VL_LAB_HIVstatus_Type	name="New, Positive" id="jRcT6HVKb2t" name="Relapse , Positive" id="QKqVJ13mGZI" name="Type unspecified, Positive" id="YXktM46YiXo"	VL_LAB_HIVstatus_Type (New Positive + Relapse Positive + Unsp. Positive) / Total cases (C4)

2.7. 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
I2	Antileishmanial medicines included in the National Medicine List:	Amphotericin B deoxycholate, Miltefosine, Paromomycin, Sodium stibogluconate (SSG)
INITIAL TREATMENT OUTCOME FOR NEW CASES		
I3	Proportion of cases treated (% , # treated cases/ total cases):	VL 98% (247 / 252) CL N/A ACL N/A ZCL N/A
I4	Initial cure rate (% , # cases initially cured /total cases):	96% (243 / 252) N/A N/A N/A
I5	Failure rate (% , # patients with treatment failure /total cases):	0% (0 / 252) N/A N/A N/A
I6	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	VL_GEN_TxFree	Converts codes into texts: 1: Yes 2: No 9: Unknown
	DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual	CL_GEN_TxFree	
I2	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)
I3	DS_VL_Detailed_Annual	NTD_LSH_VL_TREAT_completed_I / IA_VL_EPI_NEWUNSP_INT	
	DS_CL_Detailed_Annual	NTD_LSH_CL_TREAT_completed_I / IA_CL_EPI_NEWUNSP_INT	
	DS_ACL/ZCL_Detailed_Annual	NTD_LSH_ACL_TREAT_completed_I / IA_ACL_EPI_NEWUNSP_INT NTD_LSH_ZCL_TREAT_completed_I / IA_ZCL_EPI_NEWUNSP_INT	
I4	DS_VL_Detailed_Annual DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual DS_VL_Simple_Annual DS_CL_Simple_Annual	IA_NTD_VL_ITO_cureRate IA_NTD_ACL_ITO_cureRate IA_NTD_CL_ITO_cureRate IA_NTD_ZCL_ITO_cureRate / IA_VL_EPI_NEWUNSP_INT IA_CL_EPI_NEWUNSP_INT IA_ACL_EPI_NEWUNSP_INT IA_ZCL_EPI_NEWUNSP_INT	cureRate indicators add new and unknown initial cure rate dataelements from detailed and simple datasets. Simple dataElements for ACL and ZCL not include since they do not exist.
I5	DS_VL_Detailed_Annual DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual DS_VL_Simple_Annual DS_CL_Simple_Annual	IA_NTD_VL_ITO_failureRate IA_NTD_CL_ITO_failureRate IA_NTD_ACL_ITO_failureRate IA_NTD_ZCL_ITO_failureRate / IA_VL_EPI_NEWUNSP_INT IA_CL_EPI_NEWUNSP_INT IA_ACL_EPI_NEWUNSP_INT IA_ZCL_EPI_NEWUNSP_INT	failureRate indicators add new and unknown failure rate dataelements from detailed and simple datasets. Simple dataElements for ACL and ZCL not include since they do not exist.
I6	DS_VL_Detailed_Annual DS_CL_Detailed_Annual DS_ACL/ZCL_Detailed_Annual DS_VL_Simple_Annual DS_CL_Simple_Annual	IA_NTD_VL_ITO_fatalityRate IA_NTD_CL_ITO_fatalityRate IA_NTD_ACL_ITO_fatalityRate IA_NTD_ZCL_ITO_fatalityRate / IA_VL_EPI_NEWUNSP_INT IA_CL_EPI_NEWUNSP_INT IA_ACL_EPI_NEWUNSP_INT IA_ZCL_EPI_NEWUNSP_INT	Fatality rate indicators add new and unknown fatality rate dataelements from detailed and simple datasets. Simple dataElements for ACL and ZCL not include since they do not exist.

3. Metadata and permissions requirements

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

Type	ID	Name	Comments
program	w9hSFsNr3Vh	CL_cases_by provenance	
program	NVUIJzlakuO	Footnotes for Report Generator RG_	Needs to be assigned to the country
program	Jd8gnElt8uT	Leishmaniasis endemicity	Needs to be assigned to the country
program	i5JSf4fffI2	VL_cases_by provenance	
dataSet	Uc3j0vpsfSB	Cutaneous Leishmaniasis - ACL/ZCL - Detailed aggregated - Annual	
dataSet	Sn0dExPzQqW	Cutaneous Leishmaniasis - ACL/ZCL - Simple aggregated - Annual	
dataSet	tnek2Ljfulm	Cutaneous Leishmaniasis - Detailed aggregated - Annual	*Must include DE from Simple CL ITxO Outcome Type
dataSet	zna8KfLMXn4	Cutaneous Leishmaniasis - Simple aggregated - Annual	*Must include DE from Detailed CL ITxO Tx-drug
dataSet	NKWbkXyf05F	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	*Must include DE from Simple VL ITxO Outcome Type
dataSet	SHw2zOysJ1R	Visceral Leishmaniasis - Simple aggregated - Annual	*Must include DE from Detailed VL INIT ITxO Drug Type
sqlViews	mejiv059hWs	categoryOptionCombos in DS	
sqlViews	oQdlVqkVlxC	data elements in dataSet	
sqlViews	lrawAndH02Y	data elements used in program	
legendSet	clwSlrqvmMx	ACL Incidence	
legendSet	TnU2O8YxH51	CL Incidence	
legendSet	gUOjExXros1	VL Incidence	
legendSet	TbrqpLWzLS8	ZCL Incidence	
indicatorGroup	nozEoB0uRq9	NTD_Leish_CP_INC_charts_IG	The IGs themselves are not needed, only their indicators.
indicatorGroup	VvTNYst2QCW	NTD_Leish_CP_maps_IG	
indicatorGroup	KUdeVRtIK45	NTD_Leish_CP_popAtRisk_IG	
indicatorGroup	Wp7ZgcxoAwM	IG_LSH_EPI_NewUnsp_INT	
indicatorGroup	U7IM5cGzV9q	IG_LSH_CP_diagnosis	
indicatorGroup	OxgkCeNyVVm	NTD_LSH_TREAT_completed_IG	
indicatorGroup	jLukoqAXKxK	NTD_Leish_CP_tx_outcome	
indicatorGroup	jCYF44Wq3r7	NTD_LSH_SCREEN_passive_IG	
indicatorGroup	VbB8TCGqmH5	UN_WPP	

4. Changelog

Version	Date	Changes
0.48	2020.11.17	App adapted to DHIS2.34 Bugfix: Zoom controls move now to left in case the legendSet is placed at top right.
0.47	2020.11.06	Feature: resize maps and chart sections. Resize nota bene text are integrated in this new feature.
0.46	2020.09	
0.45	2020.08.26	bugfix: can be set each time a new CP is loaded and not only on odd loads bugfix: map spinner kept loading sometimes when reloading maps at another level bugfix: some age groups were showing “,” separator instead of “/” bugfix: infoTable tooltip added to know at what level to draw maps
0.44b	2020.08.20	Feature: maps boundaries are painted by default at national and at data level. If any map requires its boundaries be painted otherwise, it's possible to change them individually on the maps tab.
0.44	2020.08.19	Feature: maps boundaries are painted by default at national and first subnational level. If any map requires its boundaries be painted otherwise, it's possible to change them individually on the maps tab.
0.43	2020.07.10	bugfix: when reloading a CP, only concerned charts appear bugfix: resizable icon problem with notabene fixed (flex) bugfix: when loading a new CP, nota benes are now shape reset
0.42	2020.07.09	Feature: maps only paints the selected level (no national level in the background) and it paints the boundaries instead (for maps where data is missing). Bugfix: chartlist correctly reset when reloading
0.41	2020.07.02	bugfix: maps title updates to the right level when selecting or unselecting maps bugfix: enabling notabene buttons works again bugfix: December column of monthly table was not correctly aligning previous year data bugfix: when loading a newCP it shows the right maps and charts feature: editing active footnotes will update footnotes in the CP and updating footnotes in the CP will update active footnotes in the footnotes panel.
0.40	2020.05.27	Layout completely renewed Many static texts adapted legends sliders and selectors get now updated when selecting a legend maps sliders and selectors get now updated when selecting a map legends sliders and selectors get disabled when no legend is selected maps sliders and selectors get disabled when no map is selected new text size slider for legends risk appears now as a fraction BUGFIX: editor dialog is not editable itself BUGFIX: editor elements are not footnotables BUGFIX: title on maps are now footnotable as one element BUGFIX: ZCL legend is now resizable BUGFIX: last nota bene is now resizable User manual rearranged and reviewed.
0.39	2020.03.26	Disclaimer adapted to show WHO/UCN/NTD
0.38	2020.03.18	WHO Basemap is now available for maps. Facility layer map removed. Google maps enabled. New button “Recreate all legends” for cases when legends get lost.
0.37	2020.03.13	New link to Google Doc guides on the Help section

0.36	2020.03.12	Feature: New tab to generate another CP Bugfix: maps are now replaced instead of added when regenerating a CP Bugfix: maps related API calls logic refactored: some calls were being executed twice. Manual tab changed name to Help and help message is now included there.
0.35	2020.03.11	Feature: A new error box appears if one or more API calls failed. Bugfix: API calls logic refactored: some calls were being executed twice.
0.34	2020.03.09	Bugfix: Monthly tables shows now “No Data” instead of undefined when no values found. Bugfix: Monthly LineCharts are now appearing even when there is missing data.
0.33	2020.03.04	Bugfix on placing values in the right place when getting indicator values. Bugfix on Population value transformation from thousands to integer. Some User Manual error corrections.
0.32	2020.01.17	Indicator scanner ² : Indicators shows now N/A if any of the dataelements in which those indicators are based on, are not requested to the countries through a form.
0.31	2020.01.14	Subnational levels are now disabled if there are no orgUnits for that level
0.30	2020.01.09	Zoom in and out buttons added to maps. Buttons disappear when printing. Chart titles aligned with 2015 CPs. Bugfix: Legend and map update buttons are now grayed out when no legend or map selected.
0.29	2019.12.20	Provisional texts in red are now underlined Bugfix: text editor didn't work always editing text attributes. When no data in denominators, the result is now “No data” instead of “-”.
0.28	2019.12.19	Bugfix: screen passive is showing now “No data” or the value, instead 0 or undefined. Workaround: cases are retrieved now from DE value, due to DHIS2 blanks indicator issue. XXX_POP_AT_RISK_I indicators adapted. Bugfix on several data and indicator retrieval order.
0.27	2019.12.18	Bugfix: maps only generate national and last selected level now (instead of all levels).
0.26	2019.12.17	direct exam and positive slides sections replaced by indicators Four indicators NTD_LSH_XXX_EPI_NEW_UNSP_I names and codes changed to IA_XXX_EPI_NewUnsp_INT
0.25	2019.12.16	Treatment outcome. Initial cure rate, failure and fatality changed by indicators
0.24	2019.12.06	Chart logic code improved. Chart order changed: VL – CL – AZCL Bugfix: charts were not correctly stacked. Bugfix: undefined text under diagnostic tables. Bugfix: PKDL cases were showing VL cases. Bugfix: CGI section. Male gender was taking Female value. Bugfix: CGI section. Age group population was not correctly rounded.
0.23	2019.11.19	Charts aligned. Charts size and font size reduced to adjust to two pages.
0.22	2019.11.18	Title on yearly incidence and new cases charts
0.21	2019.11.08	Introduction about N/A and No data added to 3.2 “Country profile” chapter. Total population and Population at risk description improved. (B1, C10, D5). Bugfix: new cases and incidence chart. Gap between years and data fixed.
0.20	2019.11.07	<i>Gender and Population age group</i> data is now retrieved from UN_WPP_POP indicators. <i>Life expectancy at birth</i> is now retrieved from GHO, not WB.

² The Indicator Scanner module scans dependencies of indicators and writes N/A if one of the dependencies is not linked to the country through a dataset or program. Some Treatment Outcome indicators formulas are built as the addition of dataElements from the Simple AND the Detailed form. So, since only one (simple or detailed) form is assigned to one country, one of the dataElements will be always not connected to the country, making the Indicator Scanner think some of the information have never been asked to the country. To solve this incompatible approach, all the dataElements referenced in these multi-dataset indicators must be assigned both to the simple and the detailed version of the dataset, regardless the dataElement is shown in the form or not.

0.19	2019.11.05	<p>All texts reviewed and adapted to 2015 CP texts.</p> <p><i>Country General Information</i> and <i>Control and Surveillance</i> sections show now in one column.</p> <p>Printing the CP chapter of the manual updated</p> <p>Long numbers are now converted to locale format (e.g. 1,203,103 instead 1203103)</p> <p><i>Life expectancy at birth</i> and <i>GDP</i> values are now rounded to the nearest integer. (<i>comments updated in this manual</i>)</p>
0.18	2019.11.04	<p>Country names are now shortNames</p> <p>Incidence rates indicators updated</p> <p>Bugfix: <i>Control & Surveillance</i> and <i>Treatment and medicines</i> sections were being only filled with VL data.</p> <p>antiCache added for PDF manual</p>
0.17	2019.11.04	<p>New chart configuration section</p> <p>Version and date now available on loading page</p> <p>Bugfix: User was not able to select first map or legend in the map configuration section.</p>
0.16	2019.11.01	<p>Bugfix: App crashed when trying to retrieve footnotes from countries not having children.</p>