



# Humanitarian Data Exchange



OCHA

United Nations Office  
for the Coordination of  
Humanitarian Affairs

# What is HDX?

The Humanitarian Data Exchange (HDX) is OCHA's open platform for sharing humanitarian data. HDX's objective is to make humanitarian data **easy to find** and **easy to use for analysis**.

# The Humanitarian Data Exchange

WHERE YOUR DATA COMES TO LIFE

## FIND DATA



e.g. Nepal Earthquake or WFP



2,225

DATASETS

244

LOCATIONS

444

SOURCES

## 52 results for "sanitation"

Datasets [50]

Indicators [2]

ORDER BY: Relevance ▼

Kenya - Water and **Sanitation** facilities in Mathare

Map Kibera - September 10, 2015

This dataset contains information on water and **sanitation** facilities in Mathare settlements of NairobiZIPPED SHAPEFILE | Improved **Sanitation** per county in Kenya

Kenya Open Data Initiative - September 5, 2015

This dataset shows percentage of Improved **sanitation** coverage, Number of Poor People in Kenya in 2005/06 and Poverty gap (2005/2006) Based on KIHBSCSV | Kenya - Water and **sanitation** in Kibera

Map Kibera - September 10, 2015

This dataset shows the location of water and **sanitation** facilities in Kibera settlementsZIPPED SHAPEFILE | Kenya - Water and **Sanitation** Facilities in Mukuru settlements

Map Kibera - September 11, 2015

This dataset shows the water and **sanitation** facilities in Mukuru settlements of NairobiZIPPED SHAPEFILE | 

WASH in Burundi

UNEPLive - August 28, 2015

WASH in Burundi - Proportion of population with access to improved **sanitation**

XLSX


Uganda - Latrine Coverage in households by district in Uganda, 2006/07- 2010/11

openAFRICA - August 31, 2015

Latrine Coverage in households in Uganda

XLSX | Percentage of people with access to improved **sanitation** facilities in Kenya

OCHA ROEA - August 28, 2015

Percentage of people with access to improved **sanitation** facilities in Kenya per countyCSV XLSX | Water & **Sanitation** Coverage of the Athi River Water and Service board

Kenya Open Data Initiative - August 31, 2015

This dataset shows the level of coverage for water distribution over a four year period for the Athi Water and Services Board.

CSV |  

HOME / DATASETS

Organisations

Any



Locations

Any



Date Range

Start date

End date

Tags

Any



Formats

CSV



Licenses

Any



## All Data

Filters:

CSV

**Datasets [1399]**

Indicators [127]

ORDER BY: **Last Modified** ▼

### JSON Repository

HDX - September 25, 2015

This dataset contains resources transformed from other datasets on HDX. They exist here only in a format modified to support visualization on HDX and may not be as up to date as the source datasets from which they are derived. Source datasets: <https://data.hdx.rwlab.org/dataset/idps-data-by-region-in-mali>

CSV

GEOJSON

JSON



### Evolution of Malian refugees since September 2012

OCHA Mali - September 24, 2015

This excel spreadsheet compiles the data of the number of malian refugees in Mauritania, Niger and Burkina Faso from September 2012 - December 2014. The data source is UNHCR's data portal for the Sahel: <http://data.unhcr.org/SahelSituation/country.php?id=501>

XLSX

CSV



### Number of Ebola Cases and Deaths in Affected Countries

HDX - September 24, 2015

Total number of probable, confirmed and suspected Ebola cases and deaths in Guinea, Liberia, Sierra Leone, Nigeria, Senegal, Mali, Spain USA, UK and Italy according to Ebola Data and Statistics. The resources contain two references to Liberia: Liberia and Liberia 2. Liberia contain reported before May 9, 2015. Liberia 2 refers to cases reported after May 9, 2015.

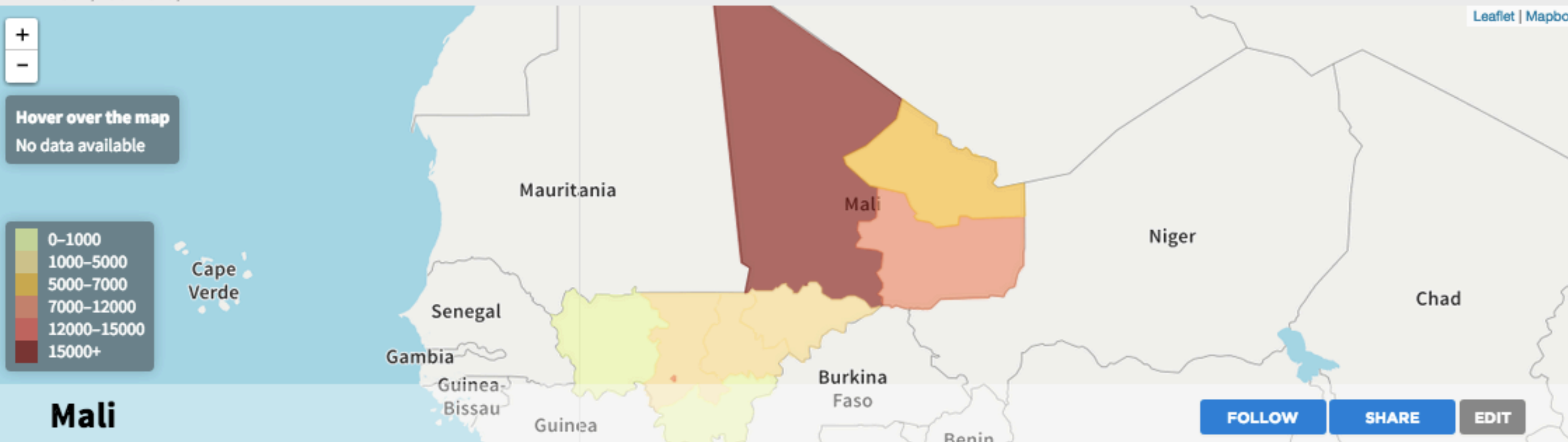
XLS

XLSX

CSV







People affected by severe food insecurity

Multiple Sources - [Data](#) - Jun 26, 2015

409,852

People affected by moderate food insecurity

Multiple Sources - [Data](#) - Jun 26, 2015

2.7 million

Number of IDPs

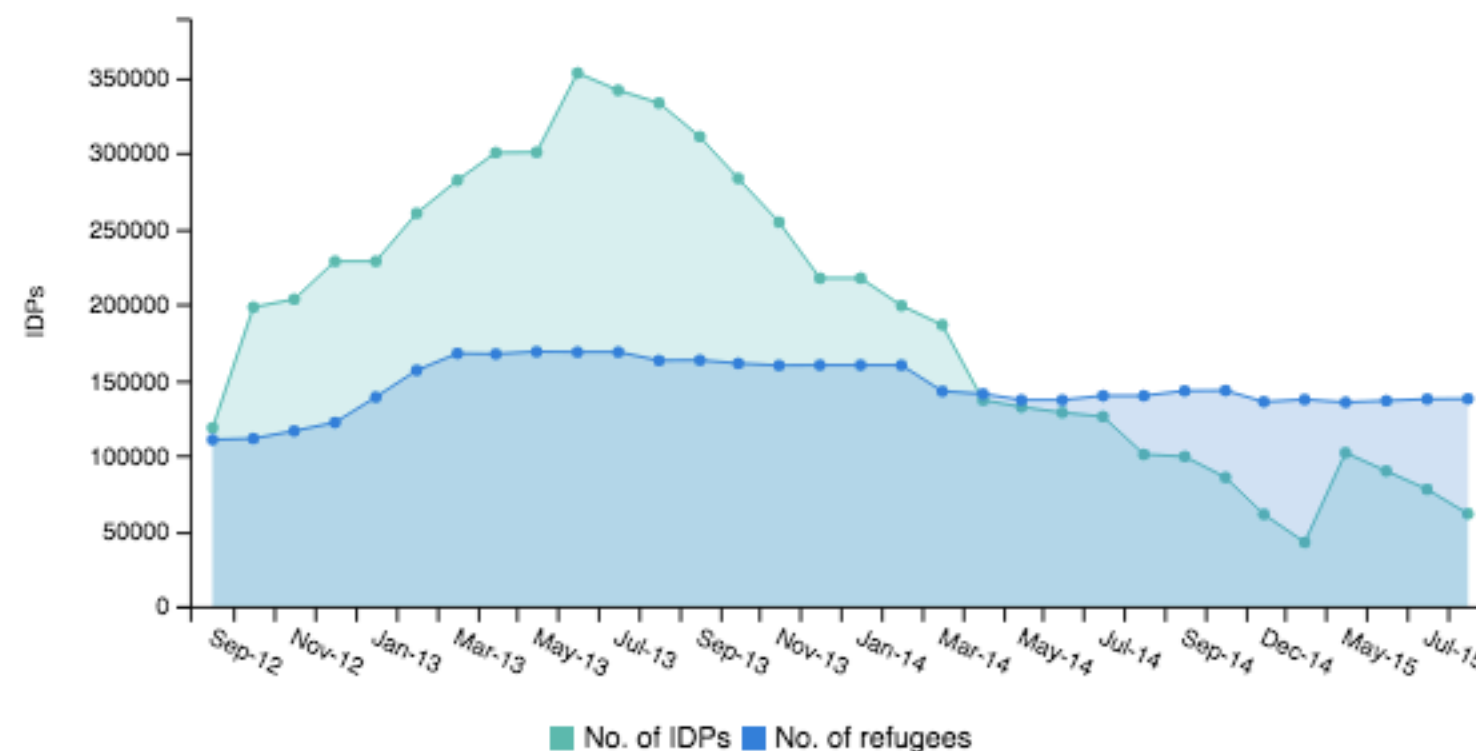
IOM, CPM - [Data](#) - Sep 17, 2015

61,920

Children under five affected by severe acute malnutrition

181,009

### Timeline of Internally Displaced Persons and Refugees [Info](#)



# WFP - World Food Programme

19 MEMBERS | 32 FOLLOWERS | [VISIT WEBSITE](#)

WFP is the world's largest humanitarian agency fighting hunger worldwide, delivering food assistance in emergencies and working with communities to improve nutrition and build resilience. Each year, WFP assists some 80 million people in around 75 countries.

[SHARE](#)
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## Key Figures

### Countries with Operations

82

WFP

[Data](#) - Jun 01, 2015

### People Reached with Food Assistance

80 million

WFP

[Data](#) - Jun 01, 2015

### Metrics Tons of Food Delivered

3.2 million

WFP

[Data](#) - Jun 01, 2015

### Cash & Voucher Transfers (USD)

\$ 843 million

WFP

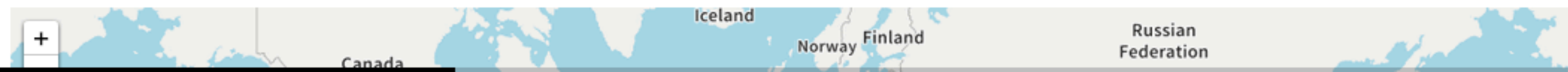
[Data](#) - Jun 01, 2015

## Interactive Data

### Food Market Prices [Data](#)

[Embed](#)

Click a country to explore prices for different products





## Syria Border Crossings

SHARE

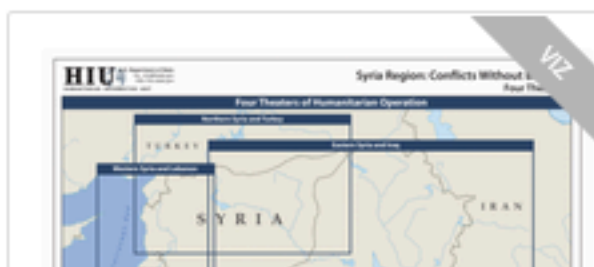
FOLLOW

EDIT

DELETE



## GALLERY



Data as of June 11, 2015. The "Syria Border Crossings" dataset contains verified data about the geographic location (point geometry) and name of border crossings for Syria. Compiled by the U.S. Department of State, Humanitarian Information Unit (<https://hiu.state.gov/>), each attribute in the dataset is verified against multiple sources. Locations are only accurate down to the city level. The data contained herein is entirely unclassified and is current as of 16 April 2015. The data is updated as needed.

This [dataset](#) is primarily hosted on the [State GeoNode](#), the open geographic data platform of the U.S. Department of State.

## FILES



# Nepal Earthquake

[UNFOLLOW](#)[SHARE](#)[EDIT](#)

## Key Figures

Number of People Killed (estimate)

8,712

UNRCO (Nepal)

[Data](#) - Jun 05, 2015

People in Need of Assistance

2.8million

UNRCO (Nepal)

[Data](#) - Jun 03, 2015

Number of Assessed IDP Camps

568

IOM

[Data](#) - Aug 30, 2015

Total Funding Received

\$ 473.8million

FTS

[Data](#) - Sep 14, 2015

## Datasets [83] [Show all datasets](#)

### [Shelter Cluster Nepal Agency Data Tracker & Reports](#)

Global Shelter Cluster - September 26, 2015

The Shelter Cluster Nepal agency data tracker and reports file is a compilation of all partner agency data on distribution, training, and cash and the planning status of these items for the 2015 Nepal Earthquake. The data has been submitted in the Shelter Cluster template since the beginning to the the most recent update is updated every Tuesday and Friday. This data [... More](#)

[XLSX](#)



### [Nepal Earthquake Shake Map May 12th 2015](#)

HDX - September 24, 2015

USGS [http://earthquake.usgs.gov/earthquakes/eventpage/us20002ejl#impact\\_shakemap](http://earthquake.usgs.gov/earthquakes/eventpage/us20002ejl#impact_shakemap)

[GEOJSON](#)



### [Nepal climate data Apr - May 2015](#)

OCHA Nepal - September 24, 2015

Nepal interpolated climate data produced by WorldClim for April and May 2015 <http://www.worldclim.org/>

[ZIPPED SHAPEFILE](#)



### [Health Infrastructure Nepal 3 word Addresses](#)

what3words - September 24, 2015

This dataset depicts the Health Infrastructure of Nepal as points with 3 word addresses so that whoever is on ground can easily communicate the location of these centres.

[WEBSITE](#)

[CSV](#)

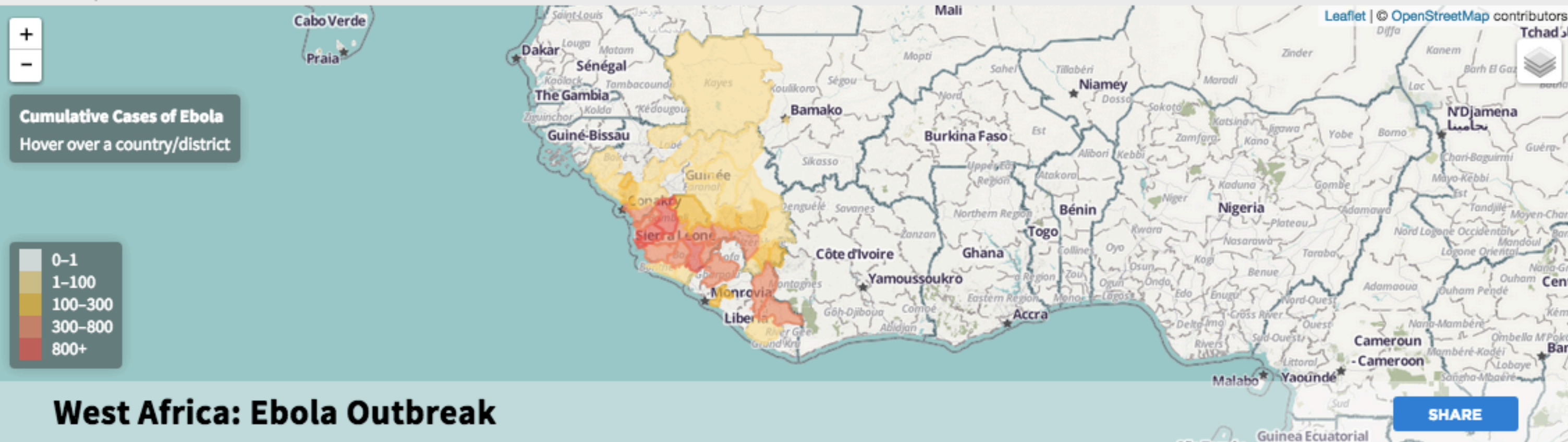
[GEOJSON](#)

[KML](#)

[SHP](#)



HOME / EBOLA



## Cumulative Cases of Ebola

28,331

WHO

[Data](#) - [Explore](#) - Sep 22, 2015

## Cumulative Deaths from Ebola

11,310

WHO

[Data](#) - [Explore](#) - Sep 22, 2015

## Response Plan Coverage

68.7 %

OCHA FTS

[Data](#) - [Explore](#) - Jul 21, 2015

## People Receiving Food Assistance

3.5 million

WFP

[Data](#) - [Explore](#) - Aug 27, 2015

## Open Ebola Treatment Centers

24

UNMEER

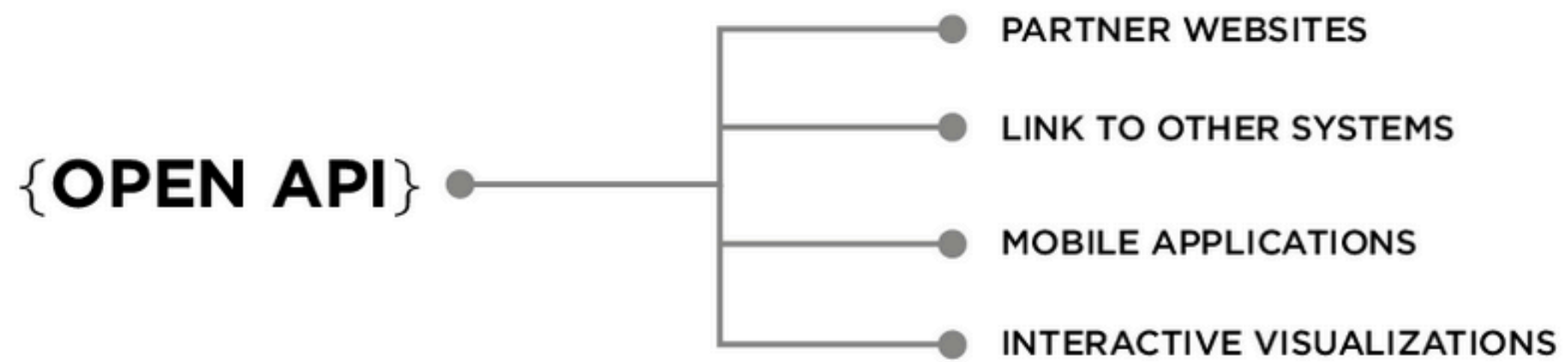
[Data](#) - [Explore](#) - Aug 19, 2015

## Currently Affected Countries

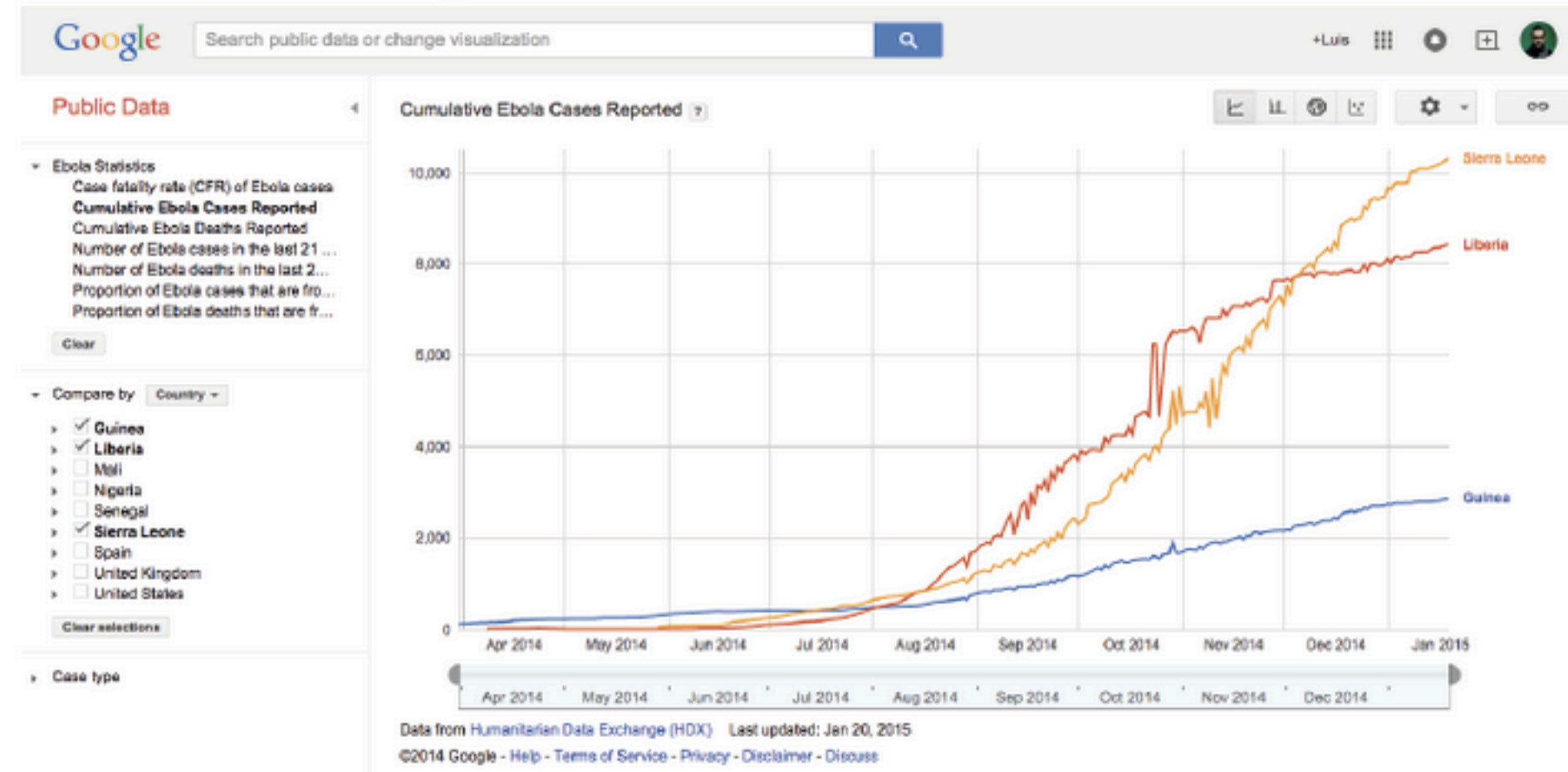
4

WHO

[Data](#) - Jul 01, 2015

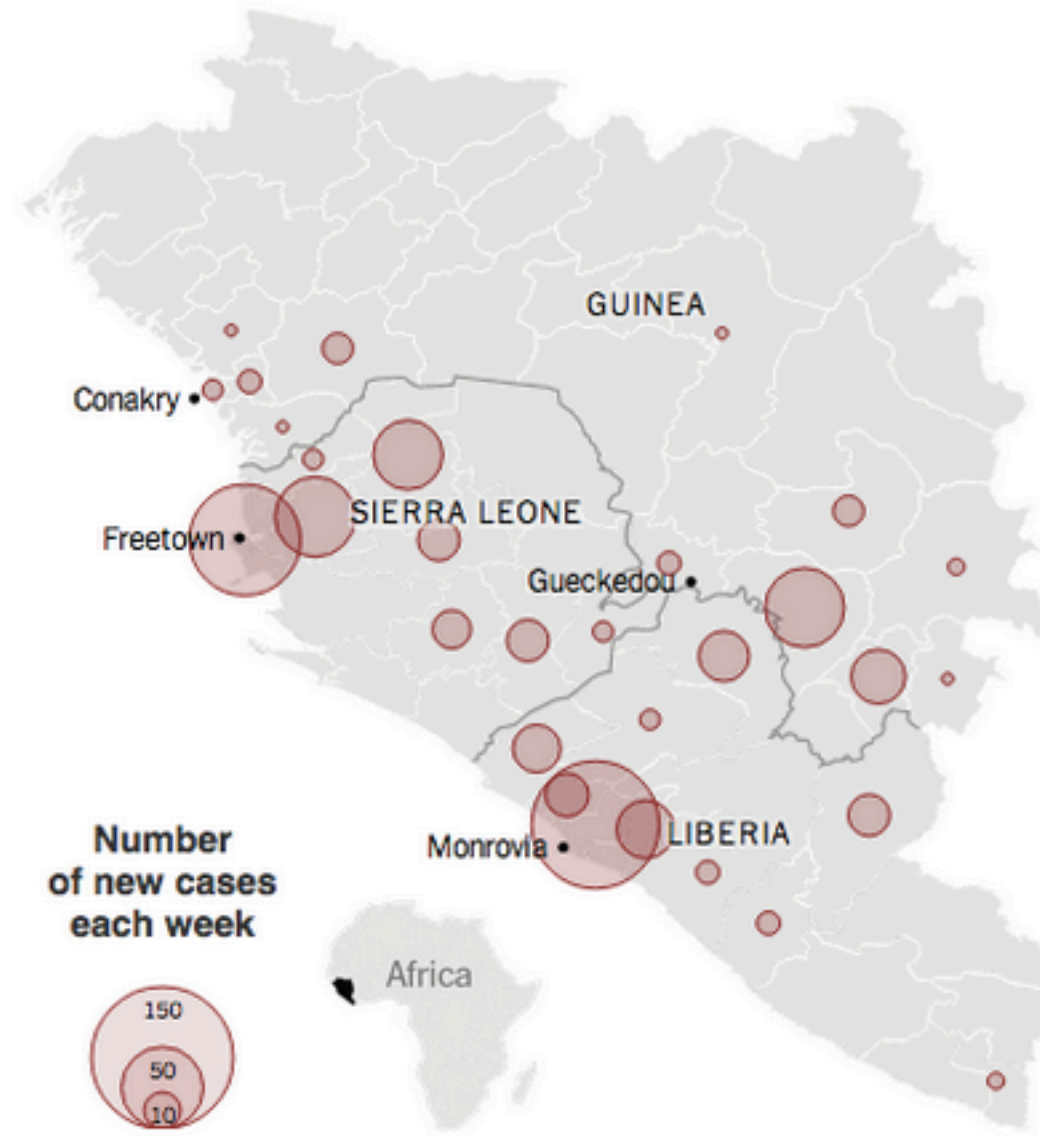
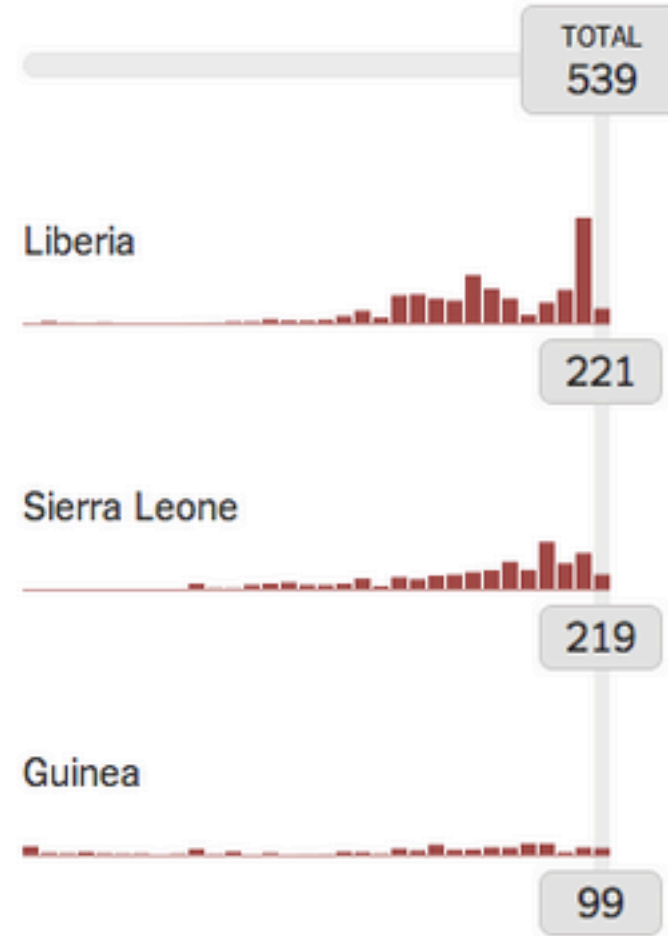






# The New York Times

New cases for the  
week ended **Nov. 4**





Luis Capelo ▾



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Winner of the Pulitzer prize

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**Global development** 12 days of innovation

# Data exchange helps humanitarians act fast and effectively

How many Ebola beds are available? How many refugees are in Colombia? What's the level of poverty in Philippines cities? The HDX can tell you





**How can you support HDX?**

**Share Data:** <https://data.hdx.rwlab.org>

**Volunteer:** [hdx@un.org](mailto:hdx@un.org)

**Join the Conversation:** [@humdata](https://twitter.com/humdata)

# Thank you

@humdata