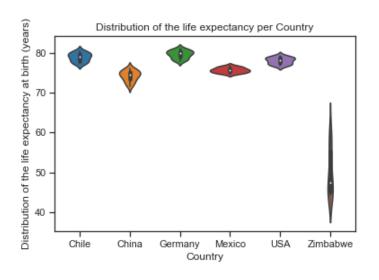


6th April 2020

# ZIMBABWE GROSS DOMESTIC PRODUCT AND LIFE EXPECTANCY



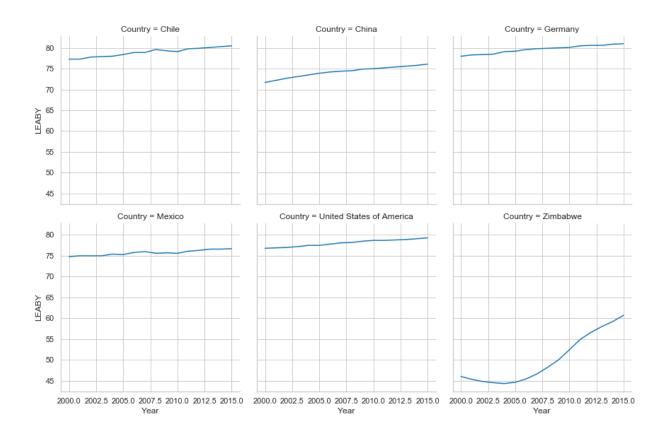
### ZIMBABWE AND OTHER COUNTRIES LIFE EXPECTANCY DISTRIBUTION



Let's dive into our topic. The first thing jumping in our mind is the 5th object in the graph. It shows the **distribution of life expectancy** (along years 2000-2015) for the country Zimbabwe.

It is a very interesting insight because, differently from the other 'civilized' countries, **Zimbabwe** is the only one which would **yield a 40-years life expectancy**.

#### ZIMBABWE AND OTHER COUNTRIES LIFE EXPECTANCY PER YEAR



Let's take a look now at our second figure.

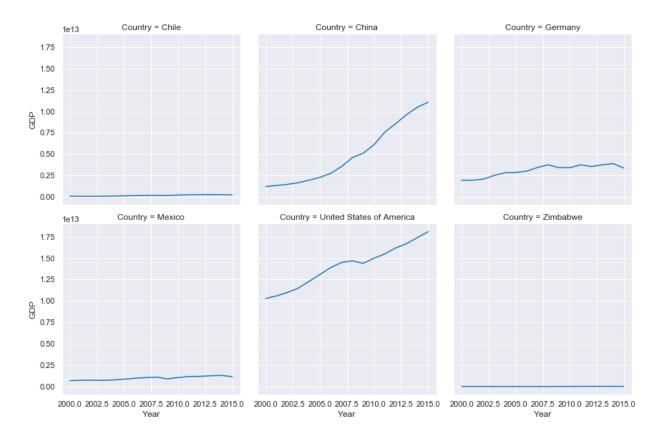
This graph show the change of the life expectancy of 6 countries from year 2000 to 2015.

Most developed countries have a very high life expectancy while the African countries started 00s with a very low life expectancy (just above 45 years!!).

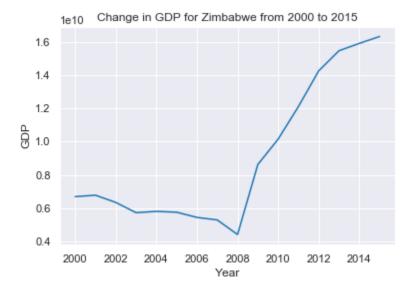
However, from 2005 **Zimbabwe had a huge increment in the life expectancy,** yielding around 60 years in the last 2015 while most of the other countries already started with a relative high level of life expectancy.

## ZIMBABWE AND OTHER COUNTRIES GROSS DOMESTIC PRODUCT PER YEAR

Now, we are going to discuss about the change in GDP for the same countries as above. We can see that in 2015 the **United States with 1.810.000.000.000 \$** was the country with the **highest GDP** while **Zimbabwe** is the country with the **lowest GDP**, **1.630.467.000 \$**.

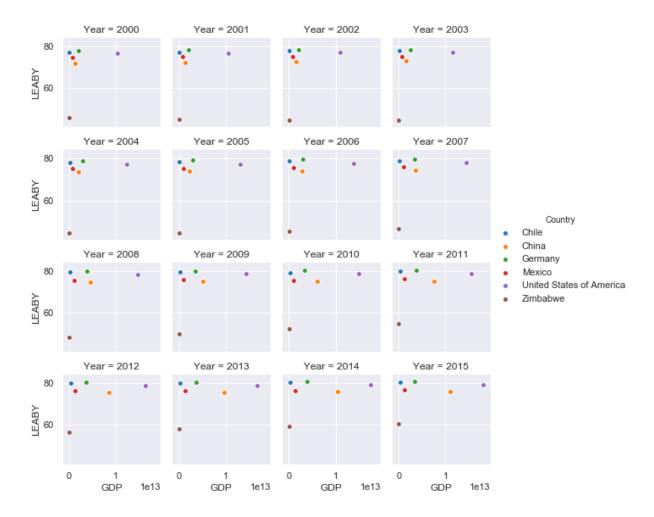


From this graph we can see how the GDP has changed during this 15 years (2000-2015). Remember that USA's GDP has 1000 \$ more dollars, it is not easy to see the change, so let's take a more in depth look.



From this graph we can we tha actual change in the **Zimbabwe's GDP which increased 269%**, while USA increased 'only' for the 79% and Germany 99%.

### ZIMBABWE GDP CORRELATION WITH LIFE EXPECTANCY



This last graph can give us a lot of information. We can see that the Country that is most moving along the life expectancy at the birth (years) is **Zimbabwe**!

However, for the same reason as in the previous graph, we can't completely see the actual change in the ZImbabwe's GDP because the magnitude of the change in USA is averagely 1000 units bigger.

In the other hand the country that most increased its GDP is China.

### Conclusions

We would argue that Zimbabwe has improved way more than all the other European/American countries.