# World Economic Sustainability Analysis

Which Factor a country should focus on to sustain GDP/Capita?

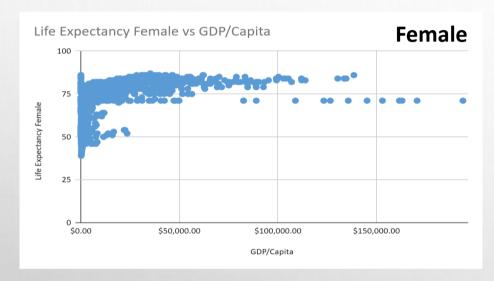
## The Factor that the country should have to considered for the GDP to grow

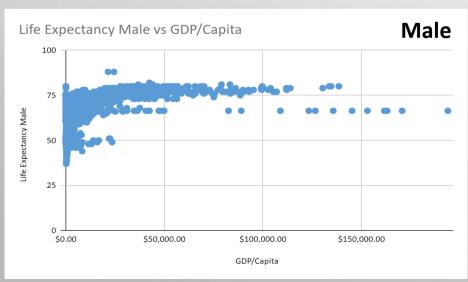
- Total 13 years of data was taken for 207 countries on there respective regions or continent.
- From the analysis it is seen that there is strong relationship between people life expectancy and GDP/Capita for both male and female. Which means if countries life expectancy percentage for the people increase then GDP/Capita or GDP will increase.
- Countries GDP or GDP/Capita is strongly depend on this people who's age was between 15 to 64 or 65 plus years. Where as child population below 14 years age has negative impact on GDP. That means young people population whose age is more that 15 and also the experienced people has more contribution in the countries GDP. Where as more child population below 14 years leads to decreasing GDP effect.
- For more Birth rate or more Infant mortality rate both leads to decreasing GDP for the country.
- The population in the Urban area for the countries are playing very important role for the GDP to grow.

- It seen that the lending interest of the country will not put strong negative impact on the GDP. But over all if Lending increase the GDP will decrease.
- There is very strong relationship between GDP and there both In-bound and Out-bound tourism. That mean if the counties infrastructure on tourism increases then that will be one of the major key role player for the sustainable GDP.
- There is no strong relationship between GDP to Business Tax, day to start the business, ease to doing business. As per analysis result if those factor decrease GDP will increase but confidence will be on lower side.
- A strong impact was seen between GDP/Capita and there internet and mobile phone usage. That means if the countries having more internet and mobile phone user then the GDP is also more.
- And it is obvious and seen for the analysis also, that if the Countries Energy and CO2 emission is more that means countries demand on energy and carbon burn is also more which reflects the growing GDP for the country.

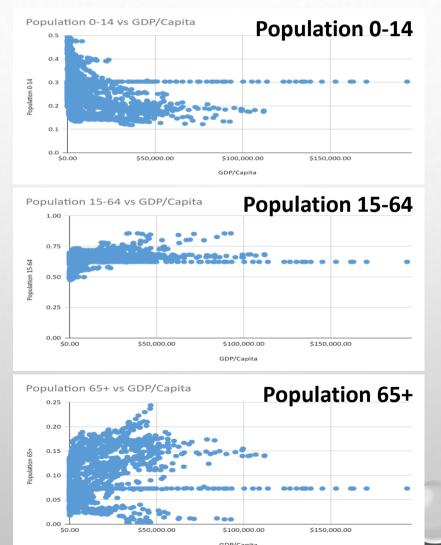
### The Factor that the country should have to considered for the GDP to grow

### Higher the life expectancy higher will be GDP

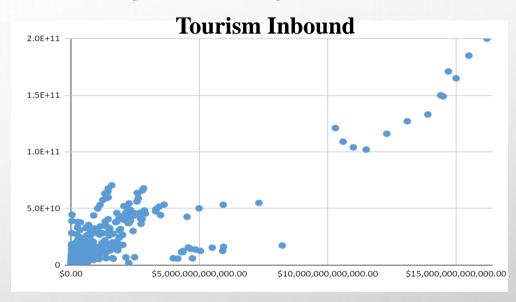


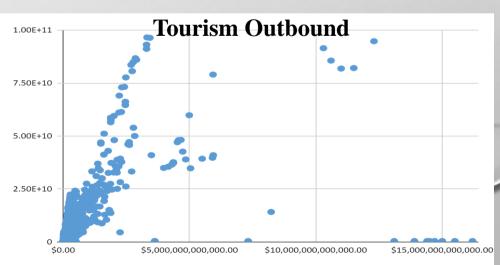


15 to 64 and 65+ year old Population have Positive Impact and below 14 year has Negative impact on GDP



### Higher the tourism higher will be GDP



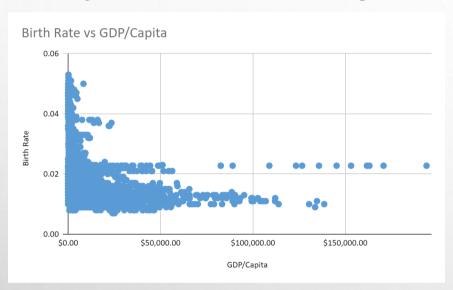


#### ANNEXURE TWO

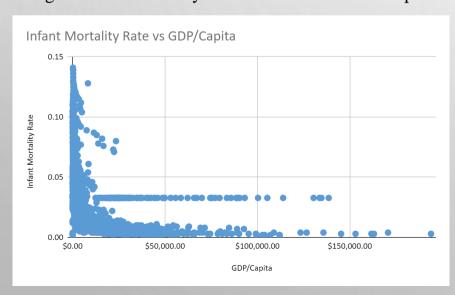
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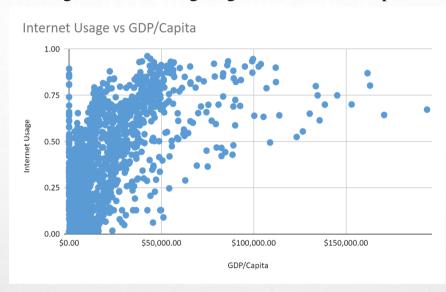
### Higher birth rate lower will be GDP/capita



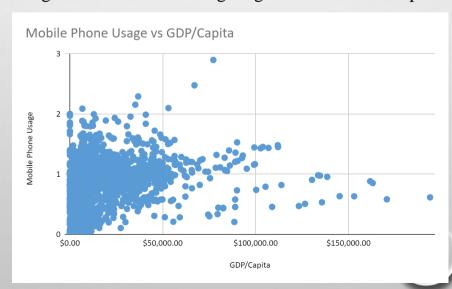
#### Higher infant mortality rate lower will be GDP/capita



#### Higher internet usage higher will be GDP/capita



Higher Mobile Phone usage higher will be GDP/capita



### Higher population in Urban area higher will be GDP/capita or GDP

