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Most Impactful Years of the Yemeni Civil War

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Introduction

- Yemen, one of the Arab world's poorest countries, has been devastated by a civil war.
- Yemen is experiencing the world's worst humanitarian crisis.
- The outcome is that a huge number of individuals in Yemen are presently persevering extreme financial hardship and close starvation



Purpose/Aim

- We need to increase transparency and promote accountability
- Discover the impacts and needs of the most impactful years of the civil war
- Compare and analyze the conduct of the war and its impact

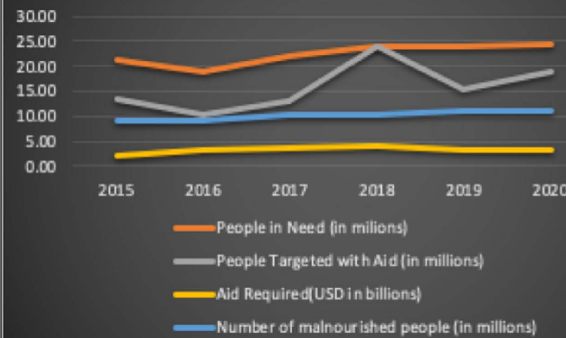


Methods

- We initially searched through various databases to find a list of all the air strikes made on Yemen between the years 2015 and 2020.
- We then used statistical methods to find the mode for which year had the most number of air strikes.
- We also found the average amount of aid needed to help the Yemeni people between the years 2015-2018 and 2019-2021.
- Finally we cross matched the # of airstrikes and the amount of aid needed to help the Yemeni people to determine which were the most devastating years of the war.

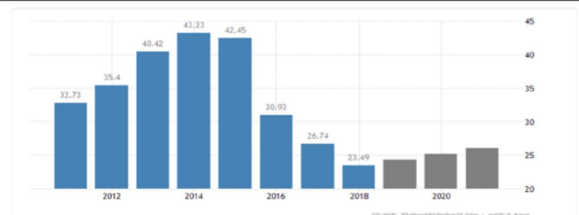
Results

Evolution of Need (2015-2020)



- Needs have increased throughout the war despite the drastic drop in airstrikes.
- Number of malnourished people, overall people in need, aid required, and people targeted with aid have all increased since 2015.

GDP (2011-2021) / Evolution of Needs



Related	Last	Previous	Unit	Reference
GDP	23.49	26.74	USD Billion	Dec/18
GDP per capita	631.50	632.90	USD	Dec/19
GDP per capita PPP	2285.00	2404.40	USD	Dec/18

Evolution of needs and requirements (2016 - 2021)



Chart: DDI1A - Source: Humanitarian Insights - Get the data

Discussion

- Our findings are going to be used to help inform as many people as we can to the impact of the Yemeni Civil War and the devastation it has had on not only the people of Yemen, but the infrastructure, culture, and economy.
- The importance of this research cannot be stressed enough as it is a very common belief that less violence leads to better times and often times, the majority of people fail to make the connection of the everlasting effects of war on a country and its people
- This information and research is important to the community so we can further our aid efforts and hopefully bring more awareness to help out the people of Yemen

Conclusions/Future Research



- The years 2015-2017 and the intense violence/airstrikes during these years have ruined the infrastructure of the country.
- Need will continue to evolve in greater numbers even if violence continues to drop unless there is effective intervention to help the situation.
- Future research can continue to track the evolution of need, as well as track the effectiveness of government programs to judge the infrastructure of the country.

Acknowledgements

Thank you Professor Nehls!

sources:

<https://gho.unocha.org/yemen>

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