# Question 1

## Sahil Bhugwan<sup>a</sup>

 $^aGithub-https://github.com/SBhugwan$ 

#### Abstract

The Covid-19 pandemic has wreaked havoc on many facets of our lives, and continue to affect travel, work and how people socially interact.

Keywords: COVID-19

#### 1. Introduction

COVID-19 was a unique time in the wold with basically the whole world going into a lock down.

#### 2. Africa

This section will shows how Africa did compered to other countries.

First i will be looking at the average deaths compared to other regions

Email address: 21075492@sun.ac.za (Sahil Bhugwan)

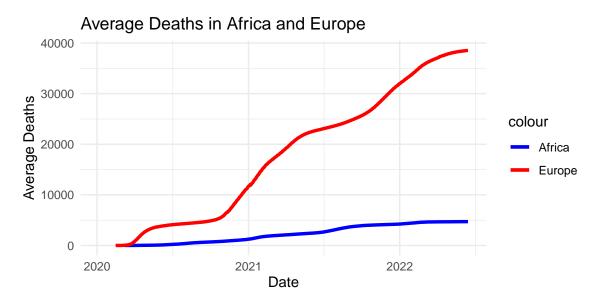


Figure 2.1: Average deaths

It is clear that the average deaths in Africa seem to be much lower than that to the rest of the world this suggesting that Africa might have been quicker to respond to the infection rates.

This could be because the testing rates in Africa could have been more efficient

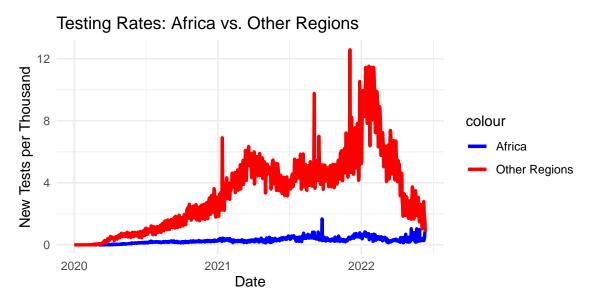


Figure 2.2: Testing rates

### 2.1. Healthcare capacity in Africa

The first will be looking at hospital beds

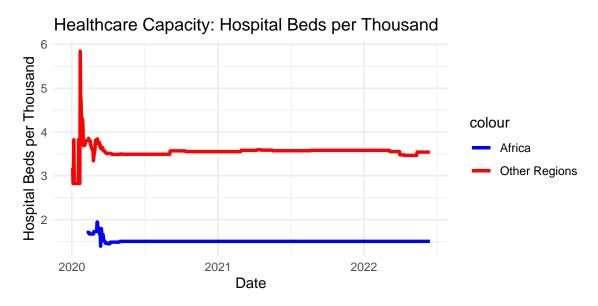


Figure 2.3: Hospital Beds

Next i will be looking at ICU patients

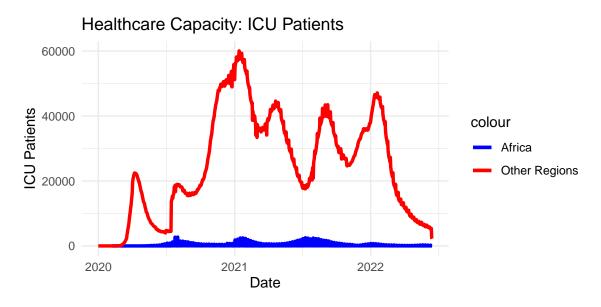


Figure 2.4: ICU Patients