CHARTS

I used the Excel program while preparing my charts, but my last graphic is from the Canva site, which offers the opportunity to use over the internet.



Chart 1: The calendar of closure in my Project

First, I wanted to summarize for you the closing calendar in my project. I received support from the BBC Turkish chronological review when compiling this calendar.

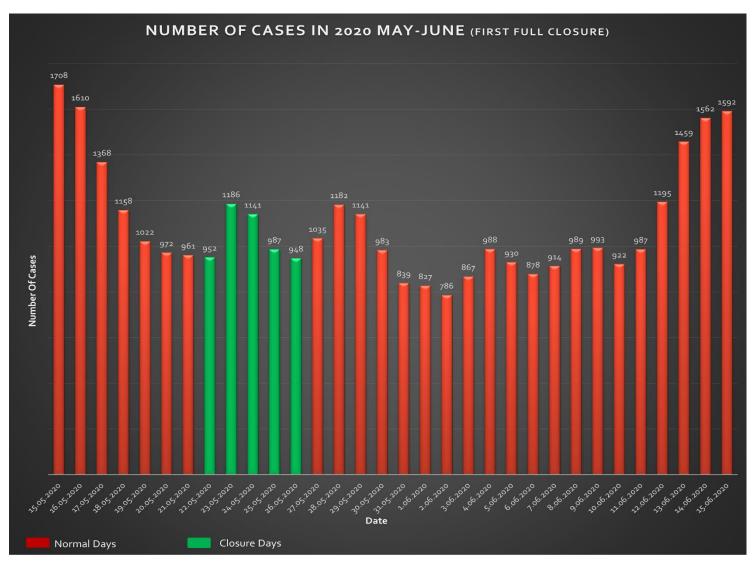


Chart 2: The first full closure that applied between 22.05.2020- 26.05.2020

It was the first time the full closure had been implemented on a country-by-country basis. I quoted it in this chart. In the days data in the chart, I expressed the closing days in a different color, more clearly expressing the table before and after the full closure.

As you can see, the number of cases has not changed much, even after 16 days of closing, the number has risen rapidly.

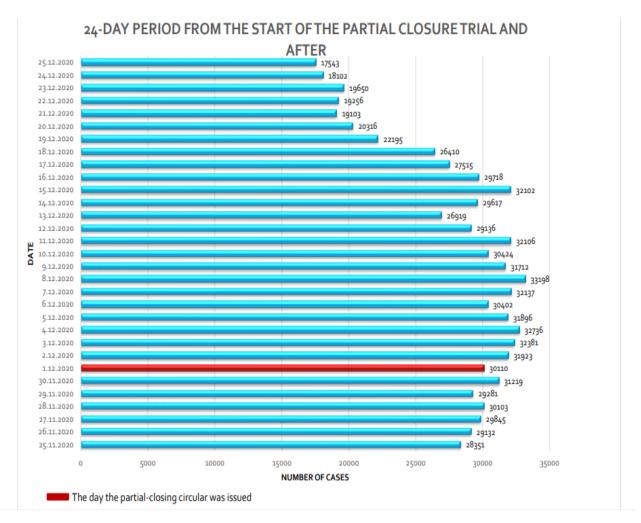


Chart 3: The 24 days period of first partial closure in pandemic since 11 March

The number of cases in the early days of the semi-closure, which would continue for a long time after the first full closure, was of great importance to everyone. I wanted to show you how effective the partial closure applied to the chart is. The day indicated in red is the day when the partial closure circular is published by Ministry of Interior and the partial closure measures begin to be implemented. I also showed how effective the measures were by showing 15+ days after the circular was published. As you can see in the chart, even if it did not work well in the first days, then the chart showed a good decrease.

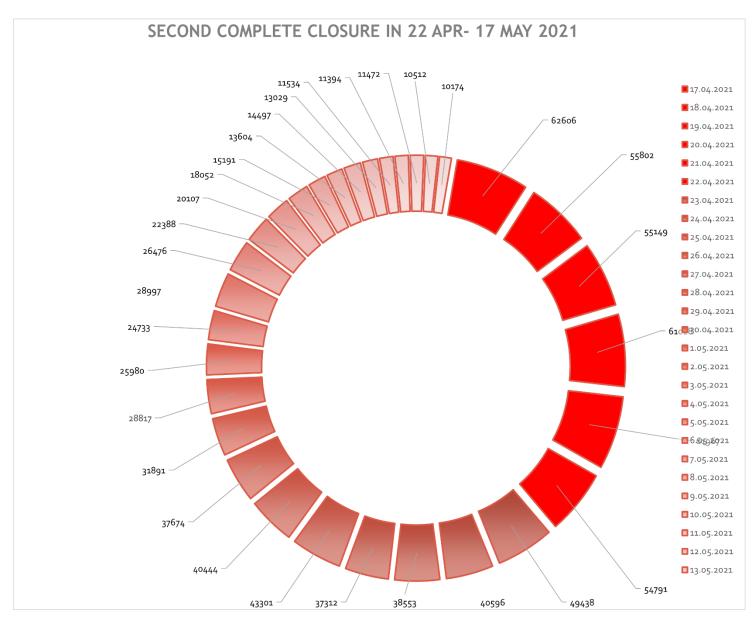


Chart 4: The second complete closure that applied between 22.04.2021-17.05.2021

In the second complete closure, which we have recently experienced, the number of cases decreased in a more curative way than in a complete closure, and a rapid decline was achieved. I also decreased and increased the number of cases according to the darkness of the colors in the graphic. While the first 5 and unframed are normal days, the part that decreases according to the color tone represents the closing days. While the most closed tone indicates the highest number of cases, the lightest tone indicates the lowest number of cases in the data.

As we move clockwise, we can see that the hue and number of cases are gradually decreasing.

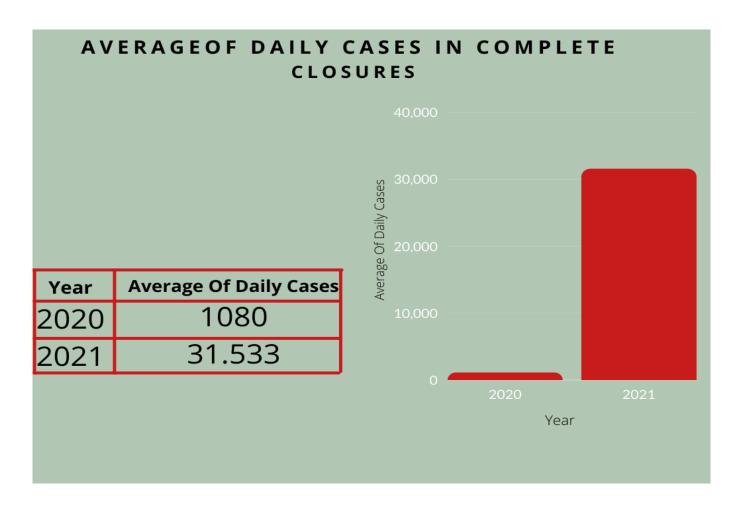


Chart 5: Comparison of the average of daily cases by year

Since the process we are in has been going on for two years, I wanted to compare the full closure application applied twice in two years and show you what kind of results have been achieved in both. Despite the utmost care taken in the first closure experience, the daily average of the cases is higher than that period, I think this is due to the alienation of healthcare professionals from this virus that they first encountered and the impulsive decisions of the government. Because the second closure was applied more cautiously and with better results. The low number in the first shutdown may be confusing, but at that time, the virus that had just spread in our country had not come a long way yet. (See chart 2 above for data.)

*Average data were obtained with formulas in the excel table.