

COVID-19 SURVEILLANCE DATA FOR WALES

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INTRODUCTION

The study's main focus is the analysis of Covid-19 data through various comparison methods through October 2021.

02

Figure two determines the percentage of the October totals (for 21 days) compared to the total number of population.

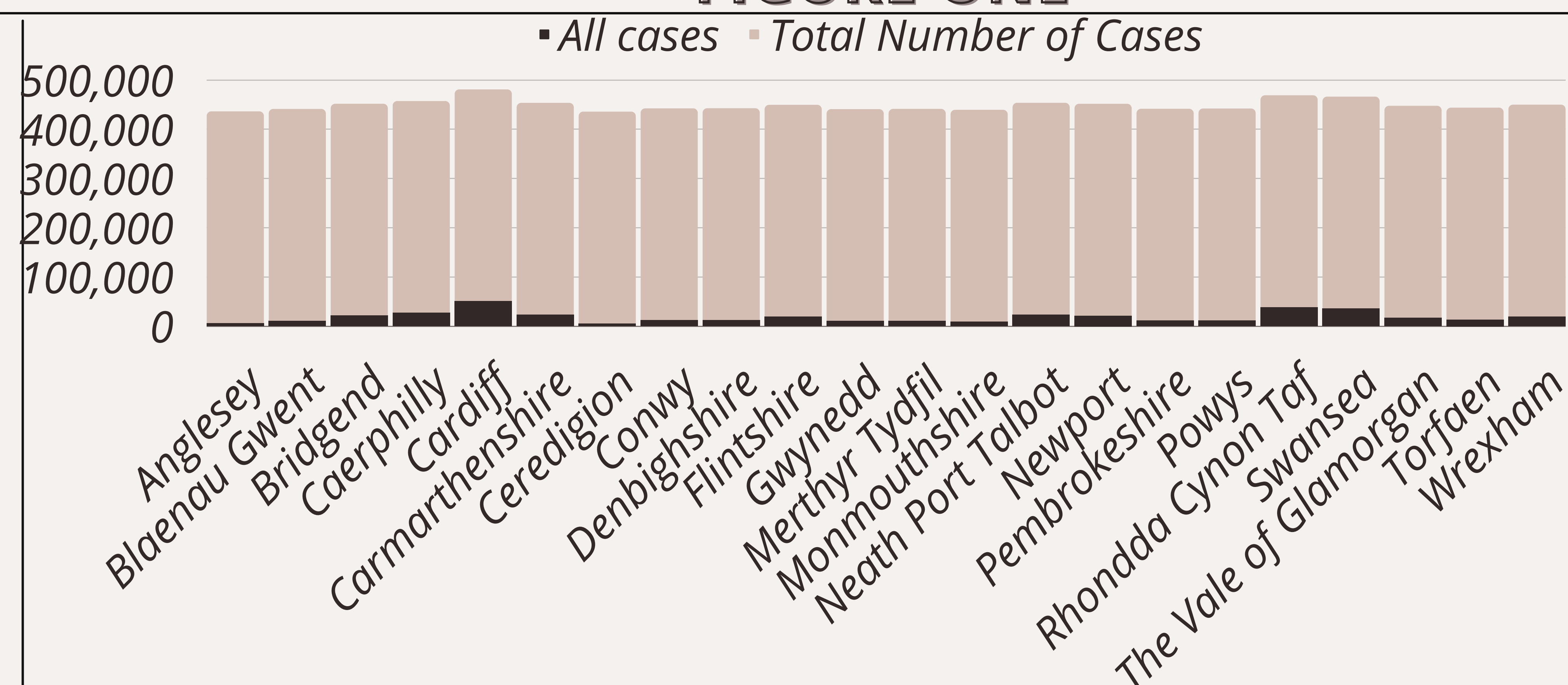
01

Figure one showcases the all cases data per local authority compared to the total of confirmed cases.

03

Figure three displays the fluctuation of the covid cases rolling for 7 days and 21 days over the period per local authority.

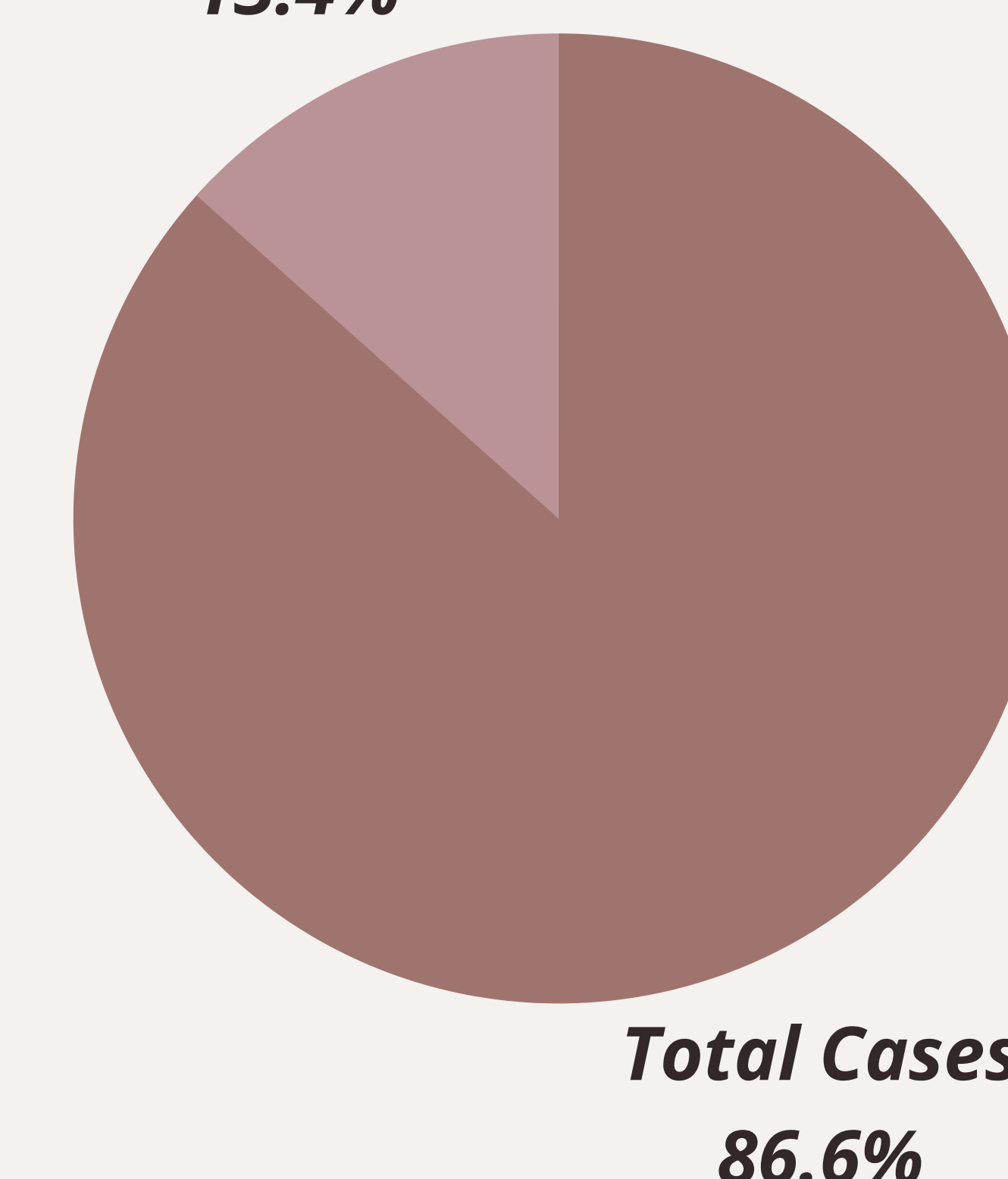
FIGURE ONE



This bar chart presents the all the cases reported per each local authority and gives an insight as to how much each one is out of the total number of cases, the highest ones are Cardiff, Swansea and Rhondda.

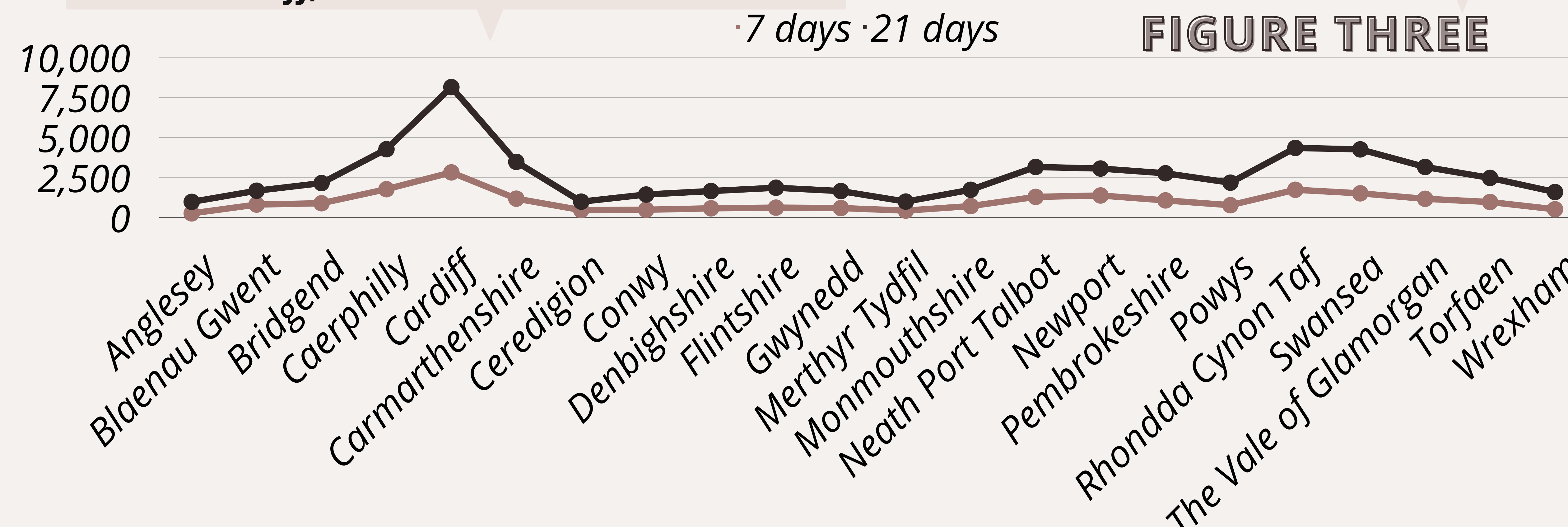
FIGURE TWO

Total October
13.4%



This pie chart shows the proportion of October cases from the total of confirmed cases. Therefore October contributes with 13.4%.

FIGURE THREE



This chart illustrates the gradual evolution of the covid cases, the darker line represents 21 days data and the lighter line represents the 7 days data, in both cases the highest surge is in Cardiff with over 7500 cases.