Key Findings

1. Host Growth Over Time:

- Initial slow growth in hosts during Airbnb's launch.
- A significant spike in new hosts, peaking around 2015, aligned with Airbnb's popularity surge.

2. Impact of 2015 Regulations:

- Noticeable decline in new hosts post-2015 regulations, indicating a substantial impact on market participation.
- Regulatory measures resulted in a dramatic decrease in the number of new hosts entering the Paris market.

3. Price Dynamics:

- Prices were relatively low during the peak of host numbers.
- With a decrease in hosts post-regulations, prices experienced an upward trend as demand outstripped supply.

In summary, the data suggests a correlation between regulatory interventions, host numbers, and pricing dynamics, providing valuable insights into the evolving landscape of Airbnb listings in Paris.