

# Shield Insurance Report

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# Shield Insurance



# About

Shield Insurance is a forward-thinking provider dedicated to safeguarding individuals and businesses with a comprehensive suite of insurance solutions, including life, health, auto, property, and commercial coverage. Founded on principles of reliability and transparency, Shield Insurance emphasizes customer-centered solutions, consistently refining and enhancing offerings through data-driven insights.

With a strong focus on innovation and service excellence, Shield Insurance adapts to the evolving needs of its clients, empowering them to navigate the future with confidence. Its expanding customer base and industry impact underscore its commitment to setting a new standard in the insurance industry.



# Objective

To gain valuable insights into customer demographics, revenue generation, and the influence of sales and policy trends, this analysis will focus on the following key areas:

### 1. Customer and Revenue Tracking

- Measure total customers and total revenue.
- Track daily growth rates for both revenue and customer base.

## **2.Policy Impact Monitoring**

Analyze month-over-month policy changes to identify trends and areas for improvement.

### **3.Customer Segmentation and Trend Analysis**

- Segment customers by age group and analyze data by city and age group.
- Toggle between revenue and customer trend graphs to assess growth patterns over time.
- Use filters to enable in-depth analysis by sales mode, age group, city, month, and policy ID.

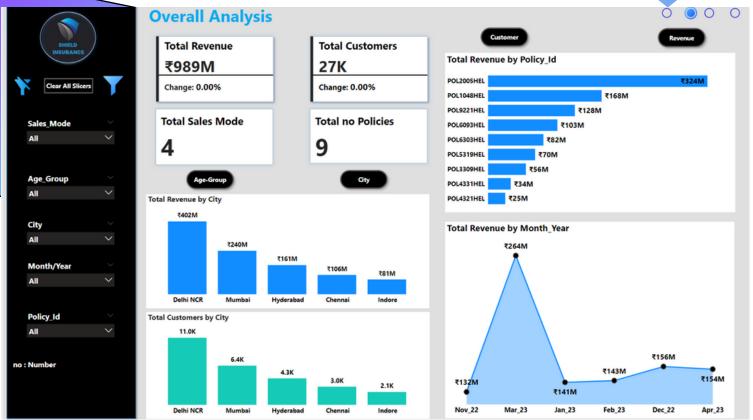
### **4.Sales Mode Analysis**

- Develop a dedicated page to explore customer demographics and revenue distribution by sales mode.
- Track monthly trends in sales mode to understand performance variations.

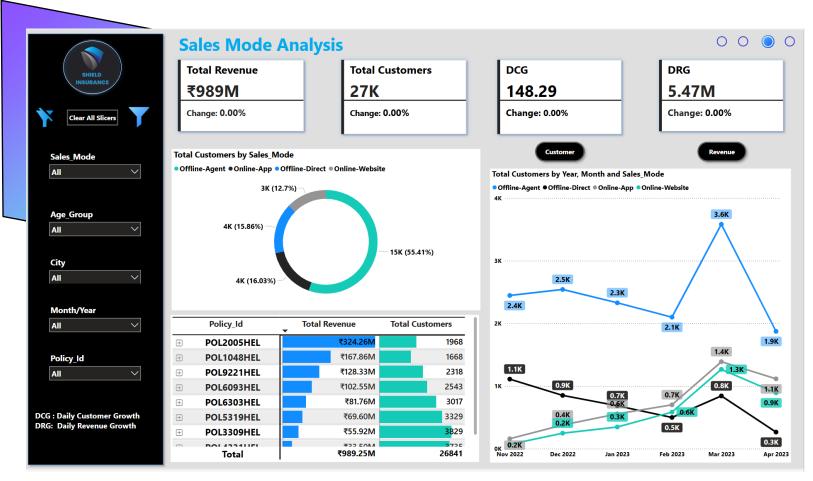
## **5.Age Group Insights**

• Conduct a focused analysis on age group impact to assess settlement expectations, sales mode preferences, and policy selection trends.

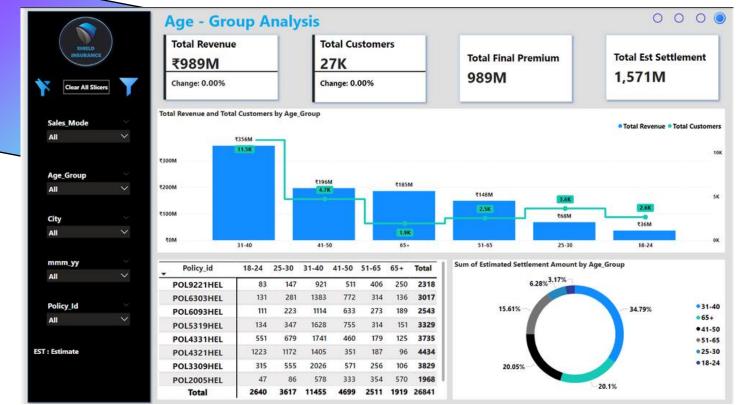
# **Shield Insurance**



# Dashboards



**Overall Analysis** 

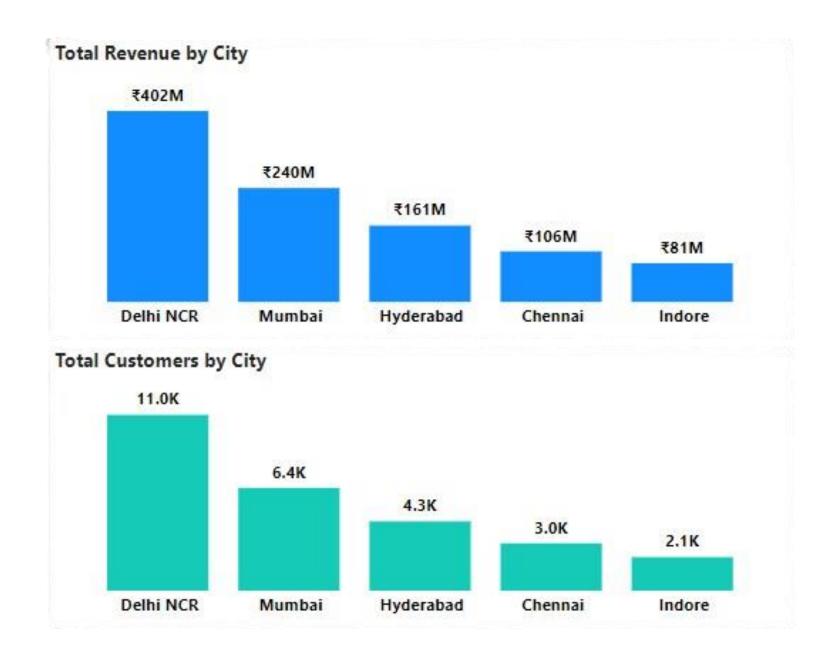


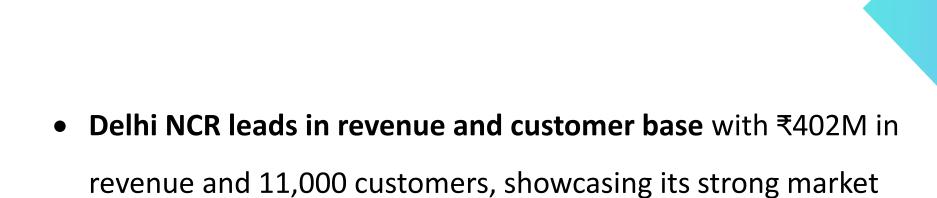
**Sales Mode Analysis** 

**Age-Group Analysis** 



## City-wise Revenue & Customer Distribution





presence.

- Mumbai and Hyderabad follow, contributing ₹240M and ₹161M
   respectively, with substantial customer counts of 6,400 and 4,300.
- Cities like **Chennai and Indore** have relatively lower revenue and customer distribution, highlighting potential growth areas.



31-40

## Revenue & Customer Distribution by Age-group



25-30

41-50

18-24

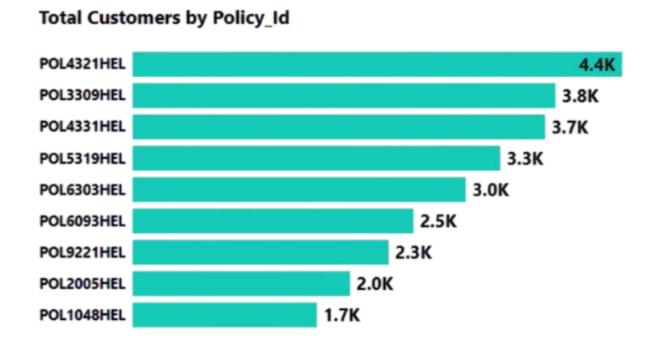
51-65

65+

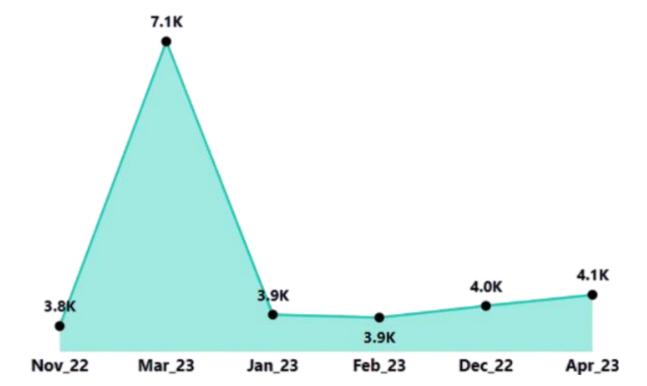
- The 31-40 age group generates the highest revenue at ₹356M and has the largest customer base with 11,460 customers, indicating strong engagement in this demographic.
- Customers aged 41-50 and 65+ also show significant revenue contributions, at ₹196M and ₹184M respectively.
- Younger age groups, such as **18-24 and 25-30**, represent smaller revenue and customer segments, highlighting potential for growth among these audiences.



## Customer Distribution by Month-Year & Policy\_id



#### Total Customers by Month\_Year

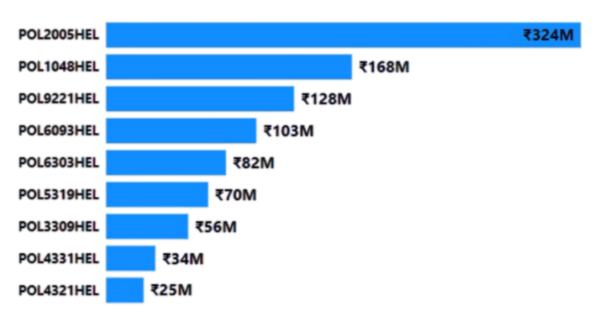


- Policy ID POL4321HEL has the highest customer count at 4.4K, followed closely by POL3309HEL and POL4331HEL with 3.8K and 3.7K customers respectively.
- March 2023 saw a peak in customer count, reaching 7.1K, while other months maintained lower, more stable levels.
- The variation in customer distribution by month and policy indicates trends that could help optimize policy offerings and timing for customer engagement.

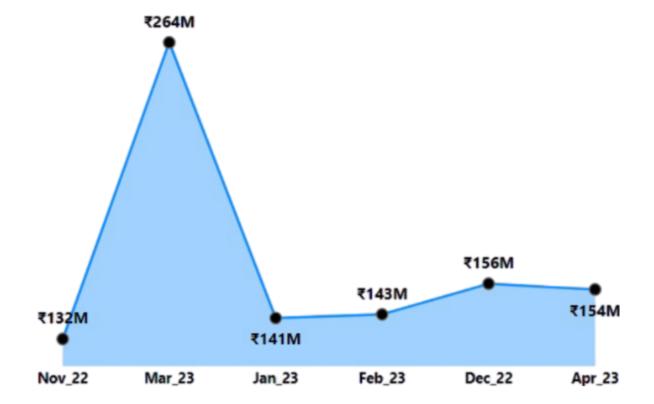


## Revenue Distribution by Month-Year & Policy\_id

#### Total Revenue by Policy\_Id



#### Total Revenue by Month\_Year





- Revenue peaked in March 23 at ₹264M, then declined in Jan 23.
- **POL2005HEL** leads with the highest revenue of ₹324M.
- POL1048HEL and POL9221HEL also contributed notable revenue.



### Total Revenue and Total Customers by Policy\_Id

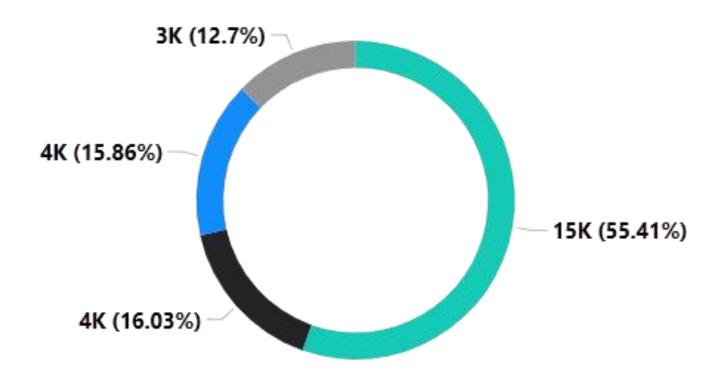


- Policy ID **POL2005HEL** leads in total revenue with 1968 customers.
- A positive correlation exists between total revenue and customer base across most policy IDs, with some exceptions.
- Policy ID POL4321HEL shows the lowest revenue with the highest customer count.



### Total Customers by Sales\_Mode

Offline-Agent ● Online-App ● Offline-Direct ● Online-Website

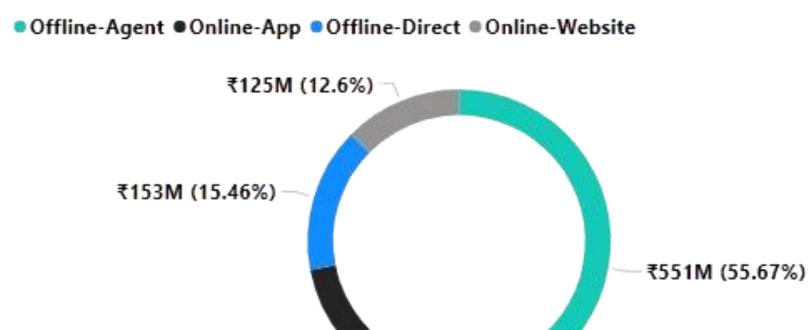


- Offline Channels dominate customer acquisition, with Offline Agent at 55.41% and Offline Direct at 15.86%.
- Online Website and Online App contribute 12.7% and 16.03%, respectively.
- Combined, offline channels account for 71.27% of total customers,
   highlighting their continued importance despite the growth of online channels.



### Total Revenue by Sales\_Mode

₹161M (16.27%)

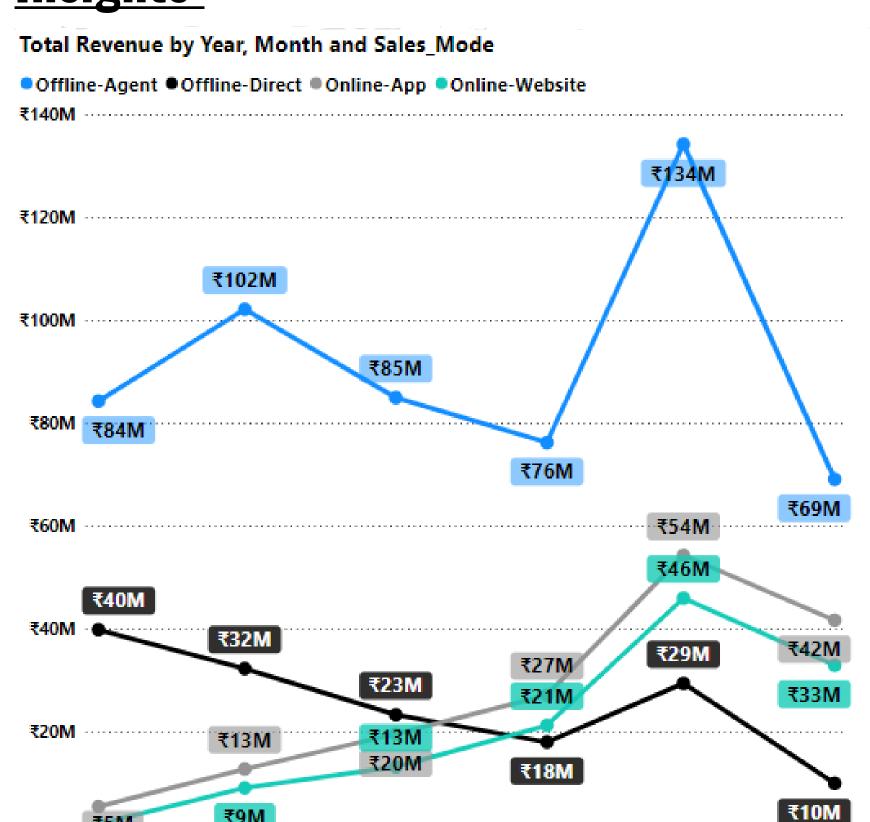


- **Offline-Agent** leads revenue generation, contributing **55.67**% of total revenue.
- Online-App and Offline-Direct follow with 16.3% and 15.5% respectively.
- **Offline channels** together account for **71.31**% of revenue, highlighting their impact on business growth.



Nov 2022

Dec 2022

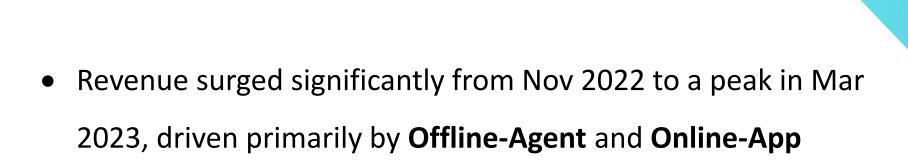


Jan 2023

Feb 2023

Mar 2023

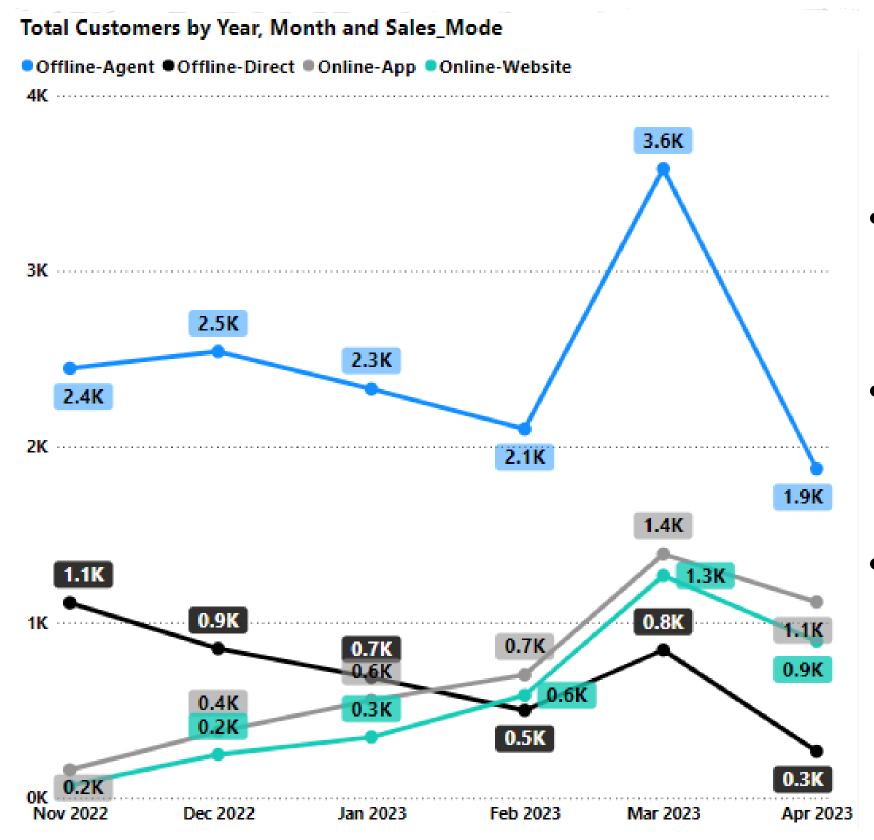
Apr 2023

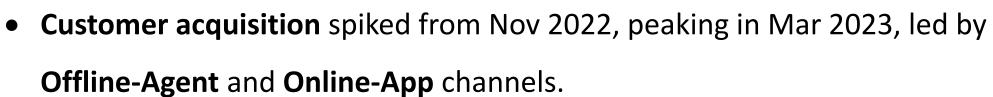


channel.

- Offline channels outperform Online in revenue, with a widening gap, underscoring the importance of a strong online presence.
- Online-App and Onine-Website show steady but moderate growth compared to offline channels.



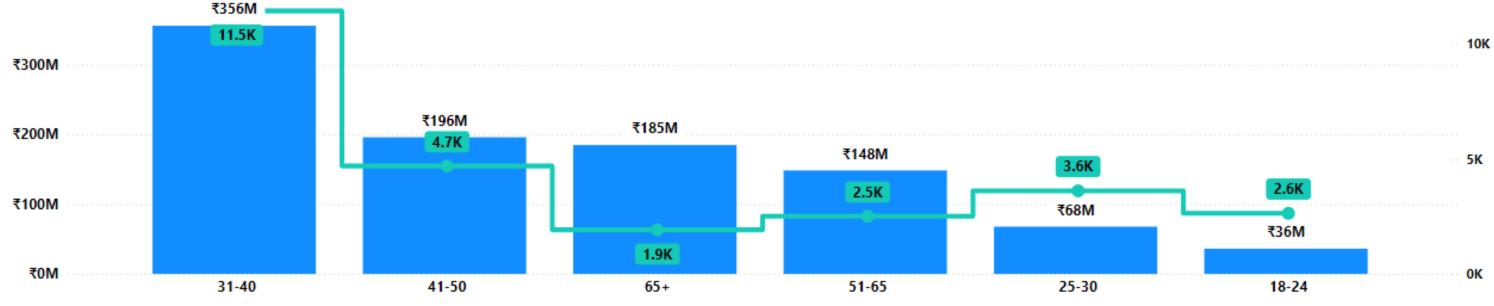




- Offline channels outperform Online in acquisition, with the gap widening, highlighting the need for a strong offline presence.
- Online-App and Online-Website channels show moderate growth compared to offline channels.



# Total Revenue and Total Customers by Age\_Group ₹356M 11.5K

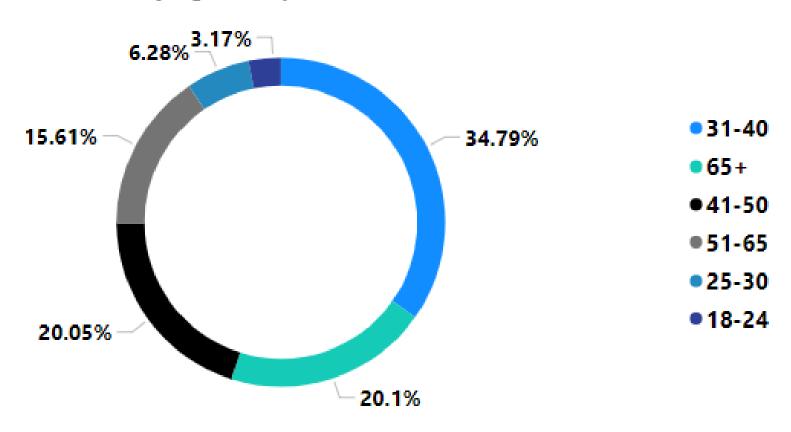


Total Revenue
 Total Customers

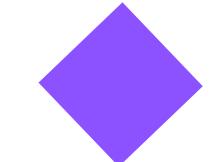
- The **31-40** age group drives the highest revenue and has the largest customer base.
- Revenue and customer numbers decline with age, with **18-24** having the lowest figures.
- Focusing on **31-40** with tailored products and strategies can boost growth.



### Estimated Settlement % by Age\_Group

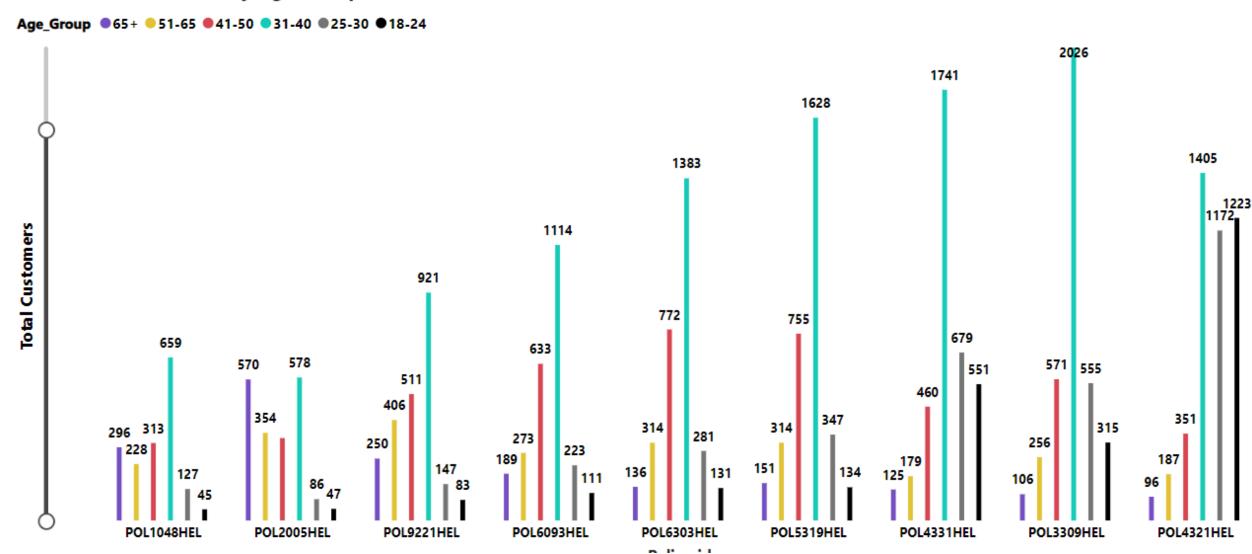


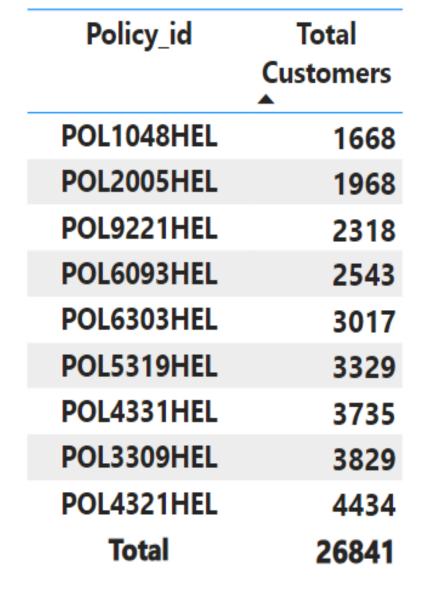
- 31-40 age group leads with the highest settlement rate at 34.79%.
- 18-24 and 25-30 groups show growth potential in settlements.
- Tailored strategies for **31-40** can enhance settlement outcomes.





**Customer Distribution by Age-Group** 



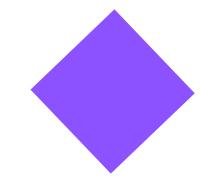


- POL4321HEL leads in customer base across all age groups, followed by
   POL3309HEL and POL4331HEL.
- The 31-40 age group has the highest customer count for each policy.
- Optimizing top policies can help sustain and grow market share.



## **Recommendation:**

- Focus on High Revenue Policies: Invest in optimizing top-performing policies like POL2005HEL to maximize revenue and customer acquisition, while exploring strategies to boost lower-performing policies like POL4321HEL.
- **Target Key Demographics:** Tailor marketing and engagement strategies for the **31-40 age group**, which demonstrates strong revenue and customer engagement, and explore growth opportunities for younger demographics (18-30).
- Leverage Offline Channels: Given the significant revenue and customer acquisitions from offline channels, enhance support for Offline Agent and Offline Direct channels. Balance this with improvements in online presence to capture growth from online channels.
- Optimize Timing Based on Trends: Focus on months with high customer and revenue peaks, such as March, for targeted campaigns to maximize engagement and optimize timing for policy offerings.
- Age-based Policy Customization: Develop tailored policies and settlement strategies for the 31-40 age group, the largest contributor to revenue and settlements, while identifying potential in other age groups like 18-24 and 25-30.





# Thank You

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