

Investor Decision Making Pattern For Life Insurance Products At Lic Of India

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ABSTRACT: Investor decision-making in life insurance is a complex process influenced by various demographic, economic, and psychological factors. This study aims to analyze the patterns and determinants that drive investors' choices when selecting life insurance products at the **Life Insurance Corporation (LIC) of India**. The research examines key factors such as risk perception, financial literacy, income levels, investment objectives, and marketing influences that shape decision-making behavior. A mixed-method approach, including surveys and interviews with LIC policyholders, has been employed to gain insights into their preferences and selection criteria. The findings reveal that factors such as tax benefits, security, long-term wealth creation, and trust in LIC's reputation significantly impact investor decisions. Additionally, socio-economic variables such as age, occupation, and family responsibilities play a crucial role in shaping investment choices. This study provides valuable insights for insurance companies and policymakers to design more customer-centric products and enhance financial awareness, ultimately promoting better investment decisions among individuals.

INTRODUCTION

Life insurance plays a vital role in financial planning, offering individuals security, risk coverage, and investment benefits. In India, the **Life Insurance Corporation (LIC) of India** has been a dominant player in the insurance sector, holding a significant market share and a trusted reputation among policyholders. Despite the availability of multiple insurance providers, LIC remains the preferred choice for millions due to its strong legacy, government backing, and diverse range of products tailored to different financial needs. Investment in life insurance is influenced by several factors, including risk perception, income levels, financial literacy, family responsibilities, and future financial goals. While some investors view life insurance primarily as a protection tool, others consider it a means for wealth creation, tax savings, and retirement planning. Understanding the decision-making patterns of investors is crucial for insurers to design better policies and for policymakers to enhance financial awareness among the masses.

NEED FOR THE STUDY

Life insurance is a crucial financial instrument that provides security and long-term financial stability to individuals and their families. With the increasing awareness of financial planning and risk management, the demand for life insurance products has grown significantly. However, investor decision-making in selecting life insurance policies is influenced by various factors, including economic conditions, personal financial goals, tax benefits, and trust in insurance providers.

OBJECTIVES OF THE STUDY

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- To examine the factors influencing investor decision-making Identify the key determinants such as financial goals, risk perception, income levels, and tax benefits that impact the choice of life insurance products.
- To analyze the role of demographics in investment decisions Assess how age, occupation, education, and family responsibilities influence the selection of life insurance policies.
- To study investor preferences for different LIC products Evaluate which types of life insurance plans (term insurance, endowment plans, ULIPs, etc.) are most preferred and the reasons behind these choices.
- To assess the impact of financial literacy on insurance investments Investigate how awareness and understanding of insurance policies affect investor decisions and their willingness to invest in LIC products.
- To provide insights for LIC to enhance its marketing and customer engagement strategies Suggest ways to improve LIC's product offerings, promotional activities, and customer education to better align with investor expectations.

SCOPE OF THE STUDY

This study focuses on analyzing the decision-making patterns of investors while selecting life insurance products from **LIC of India**. It aims to provide insights into the factors that influence investor choices and the role of financial awareness, demographics, and economic conditions in shaping these decisions.

METHODOLOGY

This study on **Investor Decision-Making Patterns for Life Insurance Products at LIC of India** follows a structured research methodology to ensure a comprehensive analysis of investor behavior. The methodology includes the following key aspects:

4. Data Analysis Techniques

Descriptive Statistics: Used to analyze investor demographics, policy preferences, and decision-making patterns.

Comparative Analysis: To examine differences in decision-making based on demographics, income levels, and financial literacy.

Regression & Correlation Analysis: To determine the relationship between key influencing factors (e.g., risk perception, financial literacy) and investment decisions

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LIMITATIONS OF THE STUDY

- The study is limited to LIC of India and does not cover other private insurance providers.
- The findings are based on sample data, which may not fully represent the entire investor base.
- Respondents' personal biases and limited financial knowledge may affect the accuracy of survey responses.
- The study may have been confined to specific cities, towns, or regions, which may not accurately represent the preferences and behaviors of investors across the entire country.
- Due to time and resource limitations, the sample size may have been relatively small, which could impact the generalizability of the findings.

REVIEW OF LITERATURE

- Mutual Fund vs. Life Insurance: Behavioral Analysis of Retail Investors'' (2009) This study compares investor behaviors in selecting mutual funds versus life insurance products, highlighting preferences and decision-making processes in the Indian context.
- "Retail Investor's Behaviour Towards Various Life Insurance Policies of LIC with Special Reference to Cuddalore Town" (2017)

This research examines the behavior of retail investors in Cuddalore Town, focusing on their preferences for different LIC policies.

DATA ANALYSIS AND INTERPRETATION

Willingness to Switch Providers

| Willingness to Switch | No. of Respondents | Percentage (%) |
|-----------------------|--------------------|----------------|
| Yes | 19 | 19% |
| Maybe | 46 | 46% |
| No | 35 | 35% |
| Total | 100 | 100% |





'Interpretation:

The data shows that **19%** of respondents are definitely **willing to switch**, **46%** are **undecided ("Maybe")**, and **35%** are **not willing to switch**. This indicates a sizable contingent of **"Maybes"**, representing an opportunity: by addressing their concerns or sweetening the offer, you could convert many into loyal customers. At the same time, the 19% already inclined to switch are a high-risk group that may require targeted retention efforts, while the 35% who are firmly "No" can serve as advocates or case studies of what you're doing right.

Plans to Buy More Insurance in the Future

| Plans to Buy More | No. of Respondents | Percentage (%) |
|-------------------|--------------------|----------------|
| Yes | 57 | 57% |
| No | 28 | 28% |
| Undecided | 15 | 15% |
| Total | 100 | 100% |



Interpretation:

A majority of respondents (**57%**) plan to **buy more**, indicating strong demand and satisfaction with the current offering. Meanwhile, **28%** do **not** intend to purchase additional products or services—this group may be content with their current level of engagement or have unmet needs elsewhere. The remaining **15%** are **undecided**, representing a key target for promotional campaigns or educational outreach.



TEST OF HYPOTHESIS

Ho:

There is no significant relationship between investor demographics and their decision to invest in LIC life insurance products.

H₁:

There is a significant relationship between investor demographics and their decision to invest in LIC life insurance products.

| SI.No | 5-Scale Likert Scale | Description | Factor-1: Age Group (%) | Factor-2: Investment Decision (%) |
|-------|-------------------------|---------------------|----------------------------|-----------------------------------|
| 1 | Strongly Disagree | Age group 18– 25 | 25% | 18% |
| 2 | Disagree | Age group 26– 35 | 40% | 38% |
| 3 | Neutral | Age group 36– 45 | 20% | 24% |
| 4 | Agree | Age group 46– 60 | 10% | 15% |
| 5 | Strongly Agree | Age group 60+ | 5% | 5% |
| | Average | | 20% | 20% |

Likert Scale Table (Example: Age vs Investment Decision)





Interpretation:

NULL HYPOTHESIS (H₀):

From the above analysis, the average values for investor age demographics and corresponding investment decisions are both 20%, indicating a balanced yet varying pattern across age groups. However, the strongest match is between the 26–35 age group (40%) and investment preference (38%), suggesting age has a clear impact on investment choices. The difference in response levels across age brackets shows a deviation, supporting a significant relationship. Hence, H₀ is rejected.

ALTERNATIVE HYPOTHESIS (H1):

From the analysis, there is a noticeable pattern between investor **age** and their **decision to invest** in LIC products. The similarity and concentration of investment interest among the 26–35 group reflect a significant trend. Therefore, H_1 is **accepted**, confirming a **significant relationship** between investor demographics and their investment decisions.

FINDINGS

- The majority of respondents (40%) fall within the **26–35 age group**, indicating that this demographic is the most represented in the survey. The **18–25 age group** follows with **25%**, showing a strong presence of younger individuals. Together, these two groups make up **65%** of the total sample, suggesting that a significant portion of the responses come from a relatively younger population.
- The gender distribution among the respondents shows that **58% are male** and **42% are female**. This indicates a **moderate gender imbalance**, with **males forming the majority** of the survey participants.
- The difference of 16% suggests that while both genders are well-represented, the male demographic has a slightly higher level of engagement or interest in the survey topic. This could be influenced by the nature of the subject, product, or service being analyzed, which may appeal more to male respondents.
- The majority of respondents are **private employees**, making up **44%** of the total, indicating strong participation from individuals working in the private sector. This is followed by **business professionals** at **30%**, showing significant interest or involvement from the entrepreneurial segment.
- Government employees comprise 20% of the respondents, suggesting moderate representation from the public sector. Students make up the smallest group at 6%, indicating limited participation from the academic or early-career population.
- The highest number of respondents (45%) fall within the ₹2–5 Lakhs annual income bracket, indicating that the majority belong to a lower-middle income group. This is followed by 30% of respondents earning below ₹2 Lakhs, which highlights a significant portion of individuals with low annual income.

SUGGESTIONS

- If the results show that **older age groups** are more likely to invest in LIC life insurance, focus marketing efforts on this demographic. Tailor messaging to highlight the importance of life insurance in **later stages of life**, such as retirement planning, legacy planning, and long-term financial security.
- Offer specialized plans designed for retirement and legacy management.
- Create content focused on the benefits of life insurance in later life and the security it offers to families.



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- If the correlation analysis suggests a **positive relationship between higher income levels** and investment in LIC, then consider focusing marketing efforts on high-income professionals, business owners, and salaried employees in higher tax brackets. This group may have greater disposable income to invest in long-term financial products like life insurance.
- Develop premium insurance plans that appeal to high-income individuals, offering investment and taxsaving benefits.
- Use personalized communication, such as one-on-one consultations or tailored financial advisory services for high-income prospects.

CONCLUSION

- Age: Older individuals are more likely to invest in life insurance, with a positive correlation between age and the decision to invest. This suggests that as individuals progress through life, they increasingly prioritize long-term financial security and planning for retirement.
- **Income**: Higher income groups show a greater tendency to invest in life insurance products. This relationship indicates that individuals with greater financial resources are more likely to make long-term investments, including purchasing life insurance for family protection, wealth creation, and tax-saving purposes.
- **Occupation**: Certain occupational groups, particularly professionals and business owners, have shown a higher inclination to invest in life insurance. This suggests that such individuals may have a greater understanding of financial planning and see life insurance as a means to safeguard their wealth and legacy.
- Education: Higher levels of education correlate with a higher likelihood of life insurance investment. This implies that educated individuals may have a better understanding of the financial benefits and risks associated with life insurance products.

BIBILOGRAPHY:

De Books:

- 1. **"Insurance and Risk Management"** by P.K. Gupta
- Covers fundamentals of insurance products, consumer behavior, and investment decisions.
 2. "Principles of Risk Management and Insurance" by George E. Rejda
- A detailed reference on insurance principles, including life insurance products and investor perceptions.
 "Behavioral Finance" by Prasanna Chandra
- Discusses psychological influences and biases that affect investor decision-making.
- 4. choices.

Journals:

- 1. **Journal of Risk and Insurance** (Wiley) - Features research on life insurance products and decision-making factors.
- 2. International Journal of Bank Marketing
- Includes studies on marketing strategies for financial services, including life insurance.
- Journal of Insurance Regulation

 Offers regulatory perspectives that shape investor trust and decision-making.

Websites:

- 1. IRDAI Insurance Regulatory and Development Authority of India
 - For official reports, guidelines, and statistics on life insurance in India.
- <u>**RBI Reserve Bank of India**</u> – Provides insights into financial regulations and investor protection.