

The Evolving Landscape: 21st Century Challenges in India's Life Insurance Sector

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Abstract

The life insurance industry in India with 10th place in the world insurance market, has undergone significant transformations in the first twenty-five years of the 21st century. It has been influenced by regulatory changes, technological advancements, and changing consumer expectations. Regulatory frameworks have become more stringent, aiming to enhance transparency and protect policyholders' interests. However, these changes also pose compliance challenges for insurers. Technological advancements, including digitalization and artificial intelligence, have revolutionized operations, enabling more efficient customer service, personalized products, and streamlined processes. Nonetheless, the integration of these technologies requires substantial investment and poses cybersecurity risks.

Changing Consumer behaviour, the increasing awareness of financial planning and the importance of life insurance have led to the trend of prompting insurers to innovate and diversify their offerings. Furthermore, the COVID-19 pandemic has highlighted the significance of strong risk management strategies and the need for greater resilience in the face of unexpected crises. Insurers must find a balance between the need for innovation and the imperative to manage risk and ensure financial stability.

The insurance market is becoming more competitive, with new digital-native insurers challenging the traditional ones. To stay ahead, established insurers need to embrace digital transformation, foster customer-centric cultures, and use data analytics to make better decisions. The 21st century brings both challenges and opportunities for India's life insurance sector. By addressing regulatory, technological, and consumer-related challenges, and by improving insurance literacy insurers can not only survive, but also thrive in this dynamic environment. Ultimately, this will contribute to the financial well-being of India's population and help achieve the goal of Insured India by 2047 .

Keywords: Life Insurance, 21st century, Regulations, Technology advancements, Financial Planning, Insurance Literacy, Insured India

Introduction

In 2022, India achieved the 10th position in the global insurance market, with a premium volume of \$131 billion (1.9% of the global insurance premiums). Experts predict that by 2032, India will rise to become the sixth-largest insurance market in the world. Notably, India's insurance market is among the fastest growing globally. The life insurance sector in India is currently witnessing significant trends and challenges in the 21st century. These trends include the rapid expansion of the industry driven by technological advancements, changing consumer preferences, and the emergence of InsurTech. However, insurers are also tackling challenges such as low market penetration, insufficient investment in insurance products, and the predominant influence of state insurers, alongside declining financial health.

Aim of the Paper

- To examine the scope of life insurance products available in India
- To evaluate the development and profile of the life insurance market in India
- To identify the main challenges facing the life insurance industry in the 21st century
- To explore potential solutions for enhancing the life insurance industry ecosystem
- To highlight the significance of Insurance Literacy

Methodology

This paper primarily focuses on secondary data sources such as IRDA reports, Ministry of Finance reports, and insurance industry association reports. It also draws from articles by earlier scholars, insurance websites, and newspapers to gather diverse perspectives and synthesize them.

Scope of Life Insurance Products in India

In India, life insurance serves as a crucial financial safeguard for families in the unfortunate event of the policyholder's passing. The coverage options encompass a wide range, addressing diverse financial needs and different stages of life. The main types of life insurance products available include:

1. Term Insurance: This is a pure life cover that provides financial protection for a specified term. In the event of the policyholder's demise during this period, the nominee receives the sum assured. It is affordable and offers high coverage at low premiums.
2. Whole Life Insurance: This type of policy covers the insured for their entire life, ensuring that a payout is made to the beneficiaries upon death, regardless of when it occurs. It often includes a savings component that builds cash value over time.
3. Endowment Plans: These plans combine life coverage with savings. They provide a lump sum payment at the end of the policy term or upon the policyholder's death, making them suitable for long-term financial goals.

4. Unit Linked Insurance Plans (ULIPs): These plans offer both life insurance and investment opportunities. A portion of the premium is allocated to life cover, while the rest is invested in various funds, allowing policyholders to benefit from market-linked returns.

5. Child Plans: Specifically designed to secure a child's future, these plans provide financial support for education and other needs.

6. Pension Plans: These plans ensure a steady income post-retirement, combining life insurance with a savings component that matures into a pension.

During 2022-23 traditional products contributed 6.77 lakh crore, constituting 86.59 per cent of total premium and the share of ULIPs stood at 13.41 per cent. The business from traditional products grew by 14.40 per cent and the same for Unit-linked products (ULIPs) is 4.61 per cent. The life insurance segment constitutes 77 per cent of total life insurance premiums followed by pension and annuity segments together about 23 per cent.

Progress Of Indian Insurance Market

Multiple factors have influenced the dynamic Indian insurance market's progress and performance in the 21st century. Key indicators of its performance include:

- Insurance penetration: It is the percentage of insurance premiums to GDP. In 2022-23, India's life insurance penetration decreased to 3%, while non-life insurance penetration stayed at 1%, leading to a total decrease in insurance penetration to 4%.
- Insurance density: It is the per capita premium or ratio of premium to population. During 2022-23, life insurance density rose to USD 70 from USD 69 and total insurance density increased to USD 92 from USD 91 in the same period. But comparatively, India's life insurance density of USD 70 in 2022, is far behind advanced economies like the USA (USD 6,868), Taiwan (USD 11,400), and the UK (USD 4,847).
- Premium growth: There are 24 Life Insurance companies registered with IRDAI. The Indian insurance industry has grown consistently over the years. In 2022-23, the life insurance industry earned INR 7.83 lakh crore in premiums. Meanwhile, non-life insurance saw total direct premiums reach INR 2.57 lakh crore, representing a 16.40% increase from the previous year.
- Claims Ratio: In the fiscal year 2022-23, the Insurance Regulatory and Development Authority of India (IRDAI) released comprehensive claim settlement data for all life insurance companies. The individual death claim settlement ratio, at 98.45%, highlights the industry's commitment to settling over 98% of individual death claims received during

the fiscal year. The total private sector claim ratio is 98.02%, while the major public sector company LIC's claim ratio is 98.52%. This high ratio indicates the industry's dedication to supporting policyholders and their beneficiaries during difficult times.

- **Investments:** As of March 31, 2023, investments in the insurance industry totalled INR 60.04 lakh crore, compared to INR 54.36 lakh crore in the previous year. During 2022-23, life insurers issued 284.70 lakh new policies under individual business. Of these, the public sector insurers issued 204.29 lakh policies (71.75 per cent) and the private life insurers issued 80.42 lakh policies (28.25 per cent). The private sector insurers experienced a growth of 8.76 per cent, while the public sector insurers experienced a decrease of 5.94 per cent. The industry as a whole experienced a decrease of 2.21 per cent in the number of new policies issued compared to the previous year.
- **New Players:** The insurance sector has opened to private participation, with private insurers now holding a 20.07% market share as of 2004-05. At the end of 2021-22, private players had a 36.75% share of the life insurance market, while LIC had 63.25%. With nearly 62.58% of the new business market share in FY23, Life Insurance Corporation of India, the only public sector life insurer in the country, continued to be the market leader. This has led to more competition and innovation in the market. Out of the 24 life insurers in operation during 2022-23, 17 companies reported profits. Profits of the life insurance industry grew by 452 per cent in 2022-23 with profit after tax of PAT 42,788 crore as against 7,751 crore in 2021- 22.
- **Government Initiatives:** The Indian government has introduced initiatives such as the 'Use & File' approach to simplify product launches, aiming to increase insurance penetration.
- **Technological Advancements:** The introduction of platforms like the Insurance Self-Network Platform (ISNP) encourages e-commerce in the insurance sector.

Profile of the Indian Life Insurance Industry

Table-1

PROFILE OF THE INDIAN LIFE INSURANCE INDUSTRY					
Particulars	Remarks	Unit	2013-14	2017-18	2022-23
Number of Companies	As on 31 st March	Nos.	24	24	25
Number of Life Offices	As on 31 st March	Nos.	11032	11112	11256
Insurance Penetration#	FY	Per cent	3.1	2.76	3
Insurance Density#	FY	US \$	41.0	55	70
Number of New Policies Issued	FY	Lakhs	408.72	281.97	284.7
New Business Premium	FY	₹Crore	1,20,325.22	1,94,153.90	3,71,225.82
Total Premium	FY	₹Crore	3,14,301.66	4,58,809.44	7,82,503.97
Number of Insurance Agents	As on 31 st March	Nos.	21,88,500	20,82,667	26,28,208
No. of claims submitted/intimated (Individual-death)	FY	Nos.	8,73,094	8,43,841	10,74,546
No of claims submitted/intimated (Group-death)	FY	Nos.	4,11,647	7,63,913	12,42,023
Amount Claimed/intimated (Individual)	FY	₹Crore	11,533.28	15,405.58	29,732.57
Amount Claimed/intimated (Group)	FY	₹Crore	3,174	7,738	17,491.57
Total Benefits Paid	FY	₹Crore	2,16,395.63	2,77,953.63	4,96,865.13
Total Premium	FY	₹Crore	1,20,156.02	1,93,933.42	3,70,442.72
Profit /Loss after tax	As on 31 st March	₹Crore	7,587.83	8,511.99	42,788
Paid up Capital	As on 31 st March	₹Crore	25,938.51	27,264.37	34,957.05
No. of grievances reported during the year	FY	Nos.	3,74,620	1,54,367	1,23,894
No. of grievances resolved during the year	FY	Nos.	3,74,664	1,54,413	1,23,606
Resolution rate\$	FY	Per cent	99.69	99.87	99.76

Source: IRDAI Annual Report -2022-23

#: Swiss Re-sigma reports

The number of companies remained constant at 24 from 2013-14 to 2017-18, incrementing marginally to 25 by 2022-23. The quantity of life offices experienced modest growth, ascending from 11,032 in 2013-14 to 11,256 in 2022-23. Penetration decreased from 3.1% in 2013-14 to 2.76% in 2017-18, subsequently experiencing a slight recovery to 3% by 2022-23. Density exhibited a substantial increase from \$41 in 2013-14 to \$70 in 2022-23. Although penetration

initially diminished, the surge in density implies a higher average premium per capita, signifying escalating market value despite slower overall growth.

Reported grievances witnessed a decline from 3.75 lakh in 2013-14 to 1.24 lakh in 2022-23. Grievances were consistently resolved at an elevated resolution rate of approximately 99.7% across all years. The reduction in reported grievances along with the high resolution rates indicates an enhanced level of customer service and satisfaction, thereby contributing to industry credibility and trust.

From 2013-14 to 2022-23, the Indian life insurance industry showed significant financial growth and premium collections. This was accomplished despite a decrease in the issuance of new policies and initial challenges in insurance penetration. The industry's capability to manage a growing number of claims and complaints while maintaining high-resolution rates demonstrates its maturation and resilience. The increased number of agents and companies also indicates a dynamic and expanding market.

Table-2

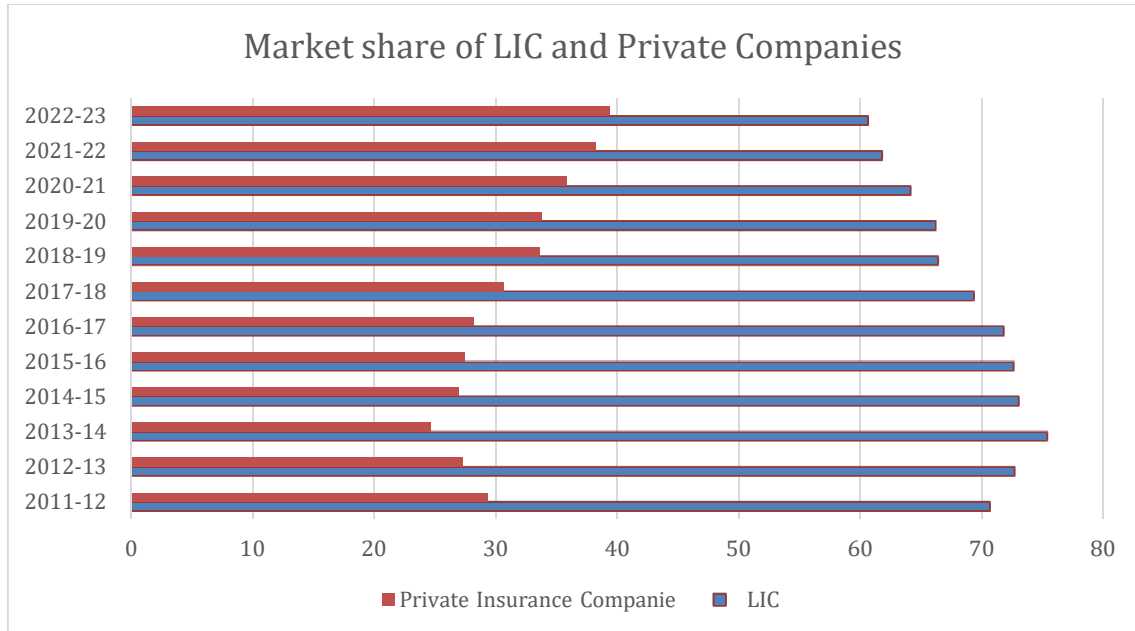
Market Share in Total Premium Income in Different Years (In Per Centage)

Year	Share of the LIC	Share of Private Insurance Companies
2011-12	70.68	29.32
2012-13	72.70	27.30
2013-14	75.39	24.61
2014-15	73.05	26.95
2015-16	72.61	27.39
2016-17	71.81	28.19

2017-18	69.36	30.64
2018-19	66.42	33.58
2019-20	66.22	33.78
2020-21	64.14	35.86
2021-22	61.80	38.20
2022-23	60.66	39.34

Source: IRDAI Annual Reports

Diagram - 1



Source: Computed for Table No. 2

The data explicitly demonstrates a significant shift in market dynamics over the past 12 years. LIC, the erstwhile dominant force in the market, is unambiguously ceding ground to private insurers. Commencing from a commanding 70.68% share in 2011-12, it has consistently dwindled to 60.66% in 2022-23. During the same period, the private sector displayed remarkable growth, surging from a 29.32% share in 2011-12 to an impressive 39.34% in 2022-23 in total premium income. This upsurge in the market share of private insurance companies undoubtedly underscores their escalating presence and competitiveness in the Indian insurance market. The narrowing chasm between LIC and private insurers is undeniably evident every year.

The steadfast escalation in the private sector's market share undeniably signifies heightened competition, very likely propelled by innovation, customer-centric policies, superior distribution channels, and assertive marketing by private companies. While LIC retains the largest share, its diminishing trend undeniably underscores the imperative for strategic changes to uphold its dominance, such as fortifying product offerings, elevating customer service, and harnessing technology. The burgeoning market share of private companies is unmistakably a positive indicator for the sector. It indicates the mounting trust among consumers and an increasingly competitive landscape that undoubtedly promises superior products and services for customers.

These indicators and dynamics suggest that while the Indian insurance market shows growth potential, challenges remain in terms of penetration and claim ratios. The coverage of life insurance in India is significantly lower compared to other countries

Challenges of the Life Insurance Industry in India

The insurance industry in India is currently facing many noteworthy challenges, as outlined in the "Annual Report 2022-23" from the Insurance Regulatory and Development Authority of India (IRDAI). The report has identified several key challenges, including:

1. **Low Insurance Penetration:** Despite growth, India's insurance penetration remains low compared to global averages. This indicates a significant coverage gap, particularly in rural and underserved areas. India's life insurance penetration of 3.2% in 2021-2022 is lower than the global average of 3.4%. In comparison, life insurance penetration was much higher in countries like Taiwan (11.6%), South Korea (11.1%), and the UK (10.5%). Emerging economies like Malaysia, Thailand and China had higher life insurance penetration of 4.7%, 5% and 4.3% respectively in 2019.
2. **Consumer Awareness and Education:** There is a lack of awareness among consumers regarding the benefits and necessity of insurance products. Many potential policyholders do not fully understand the products available, leading to underinsurance.

3. **Claims Settlement Issues:** The efficiency of the claims process is a concern, with delays and complexities often discouraging policyholders from pursuing claims. Improving transparency and speed in claims settlement is crucial.
 4. **Regulatory Challenges:** The insurance sector is heavily regulated, and frequent changes in regulations can create uncertainty for both insurers and consumers. This can hinder market growth and innovation.
 5. **Market Competition:** Intense competition among insurers can lead to a focus on acquiring new customers at the expense of service quality. This can result in customer dissatisfaction and high churn rates.
 6. **Economic Constraints:** Many households face economic challenges that limit their ability to afford insurance premiums. Economic instability and low disposable incomes further exacerbate this issue.
 7. **Distribution Challenges:** Limited access to insurance products, particularly in rural areas, is a significant barrier. The reliance on traditional distribution channels, such as agents, may not reach all potential customers effectively.
 8. **Technological Adaptation:** While there is a push towards digitalization, many insurers still struggle with integrating technology into their operations, which can enhance customer experience and streamline processes.
 9. **Product Complexity:** The complexity of insurance products can deter potential buyers. Simplifying products and making them more accessible is essential for increasing market penetration.
 10. **Cultural Factors:** Cultural attitudes towards risk and financial planning also play a role. In many cases, individuals may rely on familial support during emergencies rather than investing in insurance, which can be seen as unnecessary in the absence of immediate financial pressure.
 11. **Economic Factors:** Economic fluctuations and competition among insurers can lead to a focus on acquiring new customers rather than retaining existing ones, which can affect overall market stability and growth. Additionally, the non-life insurance segment, which is particularly underpenetrated in India, faces challenges that exacerbate the overall low penetration rates.
- The challenges highlight the importance of strategic initiatives to enhance consumer education, simplify claims processes, and expand access to insurance products for various demographics in India. Addressing these issues is crucial for the continuous growth of the insurance sector in the country.

Solutions

According to the report from the National Insurance Academy, there is an 87% protection gap in life insurance, indicating a significant business opportunity. Improving insurance penetration and resolving other issues in India requires addressing complex challenges through improved consumer education, simplified products, expanded distribution channels, and a more supportive regulatory environment.

- Enhancing Customer Experience

Insurers should develop simple, easy-to-understand products and streamline processes to improve customer experience and increase accessibility. Investing in digital platforms, artificial intelligence, and data analytics can help insurers personalise offerings, enhance customer engagement, and improve operational efficiency.

- Expanding Distribution Channels

Insurers should explore alternative distribution channels, such as bancassurance, online platforms, and partnerships with e-commerce players, to reach a wider customer base. Providing comprehensive training and support to insurance agents can help them better understand customer needs and effectively communicate product benefits.

- Improving Financial Inclusion

Designing affordable micro-insurance products tailored to the needs of low-income segments can help increase insurance penetration in underserved areas. Collaborating with government schemes like Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJBY) and Pradhan Mantri Suraksha Bima Yojana (PMSBY) can help expand coverage and promote financial inclusion.

- Enhancing Operational Efficiency

Insurers should optimise costs by outsourcing non-core functions, automating processes, and leveraging shared services to improve profitability and competitiveness. Implementing robust risk management frameworks and adopting global best practices can help insurers navigate challenges and ensure long-term sustainability.

- Fostering Innovation

Insurers should continuously innovate and develop new products that cater to evolving customer needs and preferences, such as cyber insurance and usage-based insurance. Partnering with Insur-Tech startups can help insurers access cutting-edge technologies, foster innovation, and stay ahead of the curve.

As per the IRDA report 2021-22, some measures taken by IRDAI to overcome some problems

IRDAI's Measures:

- **Promoting Product Innovation:** IRDAI introduced a "Use & File" procedure, simplifying the product launch process for life and non-life insurers, to encourage faster introduction of innovative insurance products.
- **Expanding Distribution Channels:** Measures such as permitting health and general insurance products to be sold through online and distance marketing modes aim to expand reach.
- **Facilitating New Entrants:** The introduction of a Single Window NOC Portal aims to simplify the process for new insurance companies to enter the market.
- **Enhancing Consumer Protection:** IRDAI implemented the Bima Bharosa portal to provide a centralized online platform for policyholders to register and track grievances.
- **Strengthening Regulatory Framework:** IRDAI introduced various regulations, such as those related to expenses of management, solvency margins, and micro-insurance, to ensure the financial soundness of insurance companies and protect policyholder interests.

Insurance Literacy

In addition to the measures mentioned above, an ongoing effort is required to increase insurance education among the population in India. This calls for a comprehensive approach involving multiple stakeholders to address challenges in the life insurance industry and work towards the objective of making insurance available to everyone by 2047- the goal of the IRDAI. Here are some key strategies that can be implemented:

- **Collaboration between Insurers and Government**

Insurers and the government can work together to launch extensive awareness campaigns through various media channels, including television, radio, and social media, to reach a larger audience. They can also make use of existing government infrastructure, such as schools, post offices, and community centres, to spread information about insurance products and their benefits.

- **Targeted Financial Literacy Programs**

Introducing insurance-related topics in school syllabi starting from the primary level will help build a strong foundation of financial and insurance literacy among the youth. It is also important to conduct regular workshops and seminars in rural and urban areas, targeting specific demographics such as women, farmers, and small business owners to educate them about insurance products and their importance.

- **Leveraging Digital Platforms**

Develop thorough online portals that offer information about different insurance products, their attributes, and the claims process in straightforward language. Utilize social media platforms to connect with young people and share insurance-related information using interactive content like videos, infographics, and quizzes.

- **Simplification of Insurance Products**

Encourage insurance companies to use simple, clear language in policy documents to improve transparency and help consumers understand the terms and conditions better. Create standardized insurance products with basic features that are easy to understand, making it easier for consumers to compare and choose the most suitable option

- **Incentivizing Insurance Literacy Efforts**

Consider offering tax incentives or rebates to individuals who participate in insurance literacy programs or buy insurance policies. This will help to boost participation and awareness. Additionally, awards and recognition programs should be created to honour individuals, organizations, or initiatives that have greatly contributed to improving insurance literacy in the country.

Conclusion

The life insurance sector in the 21st century almost completed its first twenty-five years in India. It exhibits a blend of prospects and challenges. While the array of available products can effectively address diverse consumer needs, impediments such as low market penetration, complexities in claim settlement, and inadequate consumer education impede further progress. With the implementation of enhanced regulatory frameworks, amplified consumer awareness, and streamlined claim processes, these challenges can be effectively addressed, thereby significantly augmenting the efficacy and pervasiveness of life insurance in India. Through the adoption of these proposed measures and the embracement of a customer-centric paradigm, elevating insurance literacy the Indian insurance sector can surmount obstacles. It could capitalize on prospects, propel enduring growth within the insurance sector and contribute to the overall expansion and advancement of the economy.

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