

# A Decadal Analysis of the Indian Life Insurance Industry: Trends, Growth, and Strategic Insights

Mahesh P\* and Dr. Mahesha M\*\*

\*Mahesh P, Research Scholar, Department of Studies in Economics and Co-operation, University of Mysore, Manasagangothri, Mysuru.

\*\*Dr. Mahesha M, Senior Professor, Department of Studies in Economics and Co-operation, University of Mysore, Manasagangothri, Mysuru.

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## ABSTRACT

This study investigates the performance of the Indian life insurance industry over the ten-year period. It provides a comprehensive analysis of trends across multiple dimensions such as policy issuance, premium collection, distribution channels, assets under management, and institutional growth. Using secondary data from IRDAI annual reports, statistical tools including Mean, Standard Deviation, and Average Annual Growth Rate (AAGR) were applied to evaluate performance metrics. Findings reveal a consistent growth in insurance penetration and density, significant improvement in the performance of private insurers, and a strategic shift toward diversified distribution models. The study contributes to a deeper understanding of the sector's operational landscape and offers suggestions for policy-makers, insurers, and future researchers in the domain of insurance and financial services.

## Keywords

Life Insurance, IRDAI, Insurance Penetration, AUM, LIC, Private Insurers, Business Growth, Premium Trends, Insurance Density, India

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Date of Submission: 27-07-2025

Date of Acceptance: 05-08-2025

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## I. Introduction

The Indian life insurance industry plays a pivotal role in the nation's economic development by mobilizing long-term savings, fostering financial inclusion, and supporting social security mechanisms. Since the liberalization of the insurance sector, there has been a remarkable shift in the competitive landscape with the entry of private players, leading to innovation and market expansion. Over the last decade, the sector has witnessed transformational changes, influenced by regulatory reforms, digitization, and evolving customer expectations.

Despite these advancements, challenges persist in achieving deeper penetration in rural markets, maintaining profitability, and enhancing policyholder trust. The present study aims to offer a holistic analysis of the industry's performance from 2013 to 2023, focusing on key operational and financial indicators. By adopting time series approach and leveraging secondary data from credible sources, this research addresses existing gaps in understanding long-term sectoral dynamics.

## II. Literature Review

The Indian life insurance industry has been extensively studied in terms of growth, regulatory impact, consumer behaviour, and investment patterns. According to Reddy (2017), the post-liberalization phase marked a significant shift in the insurance market structure, with the introduction of private insurers leading to improved service standards and product innovation. Mishra and Kumar (2019) observed that life insurance penetration in India, though growing steadily, still lags behind global benchmarks, indicating the sector's untapped potential.

Studies by Sahoo and Das (2018) highlighted the importance of bancassurance and digital platforms in enhancing insurance accessibility and efficiency. Meanwhile, IRDAI reports consistently point to disparities in regional penetration and the dominance of LIC in rural and semi-urban areas despite growing private sector competition.

While prior research offers valuable insights, most studies are limited to shorter time spans or focus on specific metrics like premium income or market share. This paper distinguishes itself by conducting a decadal performance evaluation across multiple dimensions using comprehensive statistical tools, thereby contributing to a more nuanced understanding of sector-wide trends and strategic shifts.

### III. Objectives and Hypotheses

#### Objectives

1. To analyse the performance and growth trends of the Indian life insurance industry.
2. To examine the contribution and evolution of various distribution channels, including individual agents and bancassurance.
3. To assess the comparative performance of LIC and private life insurers in terms of business volume and strategic expansion.
4. To evaluate the regional and institutional spread of insurance offices and policyholder services over the decade.

#### Hypotheses

1. There is no significant growth in insurance penetration and density in India
2. There is no significant difference in the performance of LIC and private insurers
3. Channel-wise distribution patterns have remained consistent

### IV. Data and Methodology

#### Data Source

This study relies exclusively on secondary data extracted from the Annual Reports of the Insurance Regulatory and Development Authority of India (IRDAI) for the years 2013–14 to 2022–23. The data covers metrics such as penetration and density, policy issuance, premium collection, sum assured, assets under management (AUM), claim settlement, office distribution, and expense patterns.

#### Method of Analysis

To analyse trends and performance, the study uses quantitative methods such as descriptive statistics. The average annual growth rate (AAGR) is calculated to determine the yearly growth rate over the studied period. Comparative analysis assesses LIC's performance in relation to private insurers using selected metrics. Additionally, charts and tables provide visual illustrations of growth patterns and changes in distribution.

### V. Analysis and Interpretation

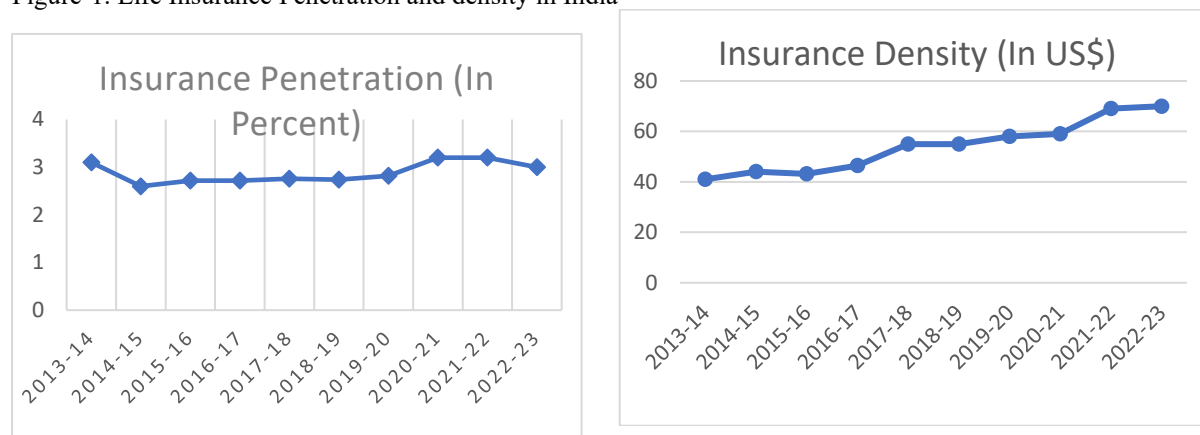
#### Market Structure and Performance Analysis of the Indian Life Insurance Sector

Table-1. Profile of Life Insurance sector in India

Profile of Life Insurance sector in India.				
Year	No. of Companies (In Nos.)	No. of Life Offices (In Nos.)	Insurance Penetration (In Percent)	Insurance Density (In US\$)
2013-14	24	11032	3.1	41
2014-15	24	11033	2.6	44
2015-16	24	11071	2.72	43.2
2016-17	24	10954	2.72	46.5
2017-18	24	11112	2.76	55
2018-19	24	11279	2.74	55
2019-20	24	11310	2.82	58
2020-21	24	11060	3.2	59
2021-22	24	11060	3.2	69
2022-23	25	11256	3	70
Mean	24.1	11116.7	3	54
SD	0.316	121.245	0	10.424
AAGR	0.2	0.2	-	6.2

Source: IRDAI

Figure-1. Life Insurance Penetration and density in India



The Table-1 and Figure-1 presents an overview of the Indian life insurance sector's profile, capturing the number of companies, life offices, insurance penetration, and insurance density. Over this period, the number of companies remained relatively constant, hovering around 24, with a slight increase to 25 in the final year. The number of life offices fluctuated marginally between 10,954 and 11,310 but ended at 11,256 in 2022-23, suggesting limited expansion in market presence. Insurance penetration, defined as the percentage of insurance premiums to GDP, was fairly stable, averaging 3% and peaking at 3.2% in the years 2020-21 and 2021-22. Meanwhile, insurance density, which measures per capita premium in US dollars, more notably increased from \$41 in 2013-14 to \$70 in 2022-23, indicating greater individual spending on life insurance over time.

Statistical summaries further clarify these trends. The mean values reinforce the notable stability in company numbers (mean of 24.1, SD=0.316) and life offices (mean of 11,116.7, SD=121.245). Insurance penetration remained consistent (mean of 3%, SD near zero), underscoring minimal volatility in the sector's contribution to the economy. In contrast, insurance density showed both significant growth and moderate variability (mean of \$54, SD=10.424), reflecting changing consumer preferences and possibly increased awareness or affordability of insurance products. The average annual growth rates (AAGR) are very low for companies and offices, highlighting market maturity, while a higher AAGR of 6.2% in insurance density demonstrates a sustained upward trajectory in the value of policies per person. This suggests that while structural expansion has been modest, the deepening of insurance coverage and value per customer has improved considerably over the decade.

### Performance and trends of the Indian life Insurance Sector

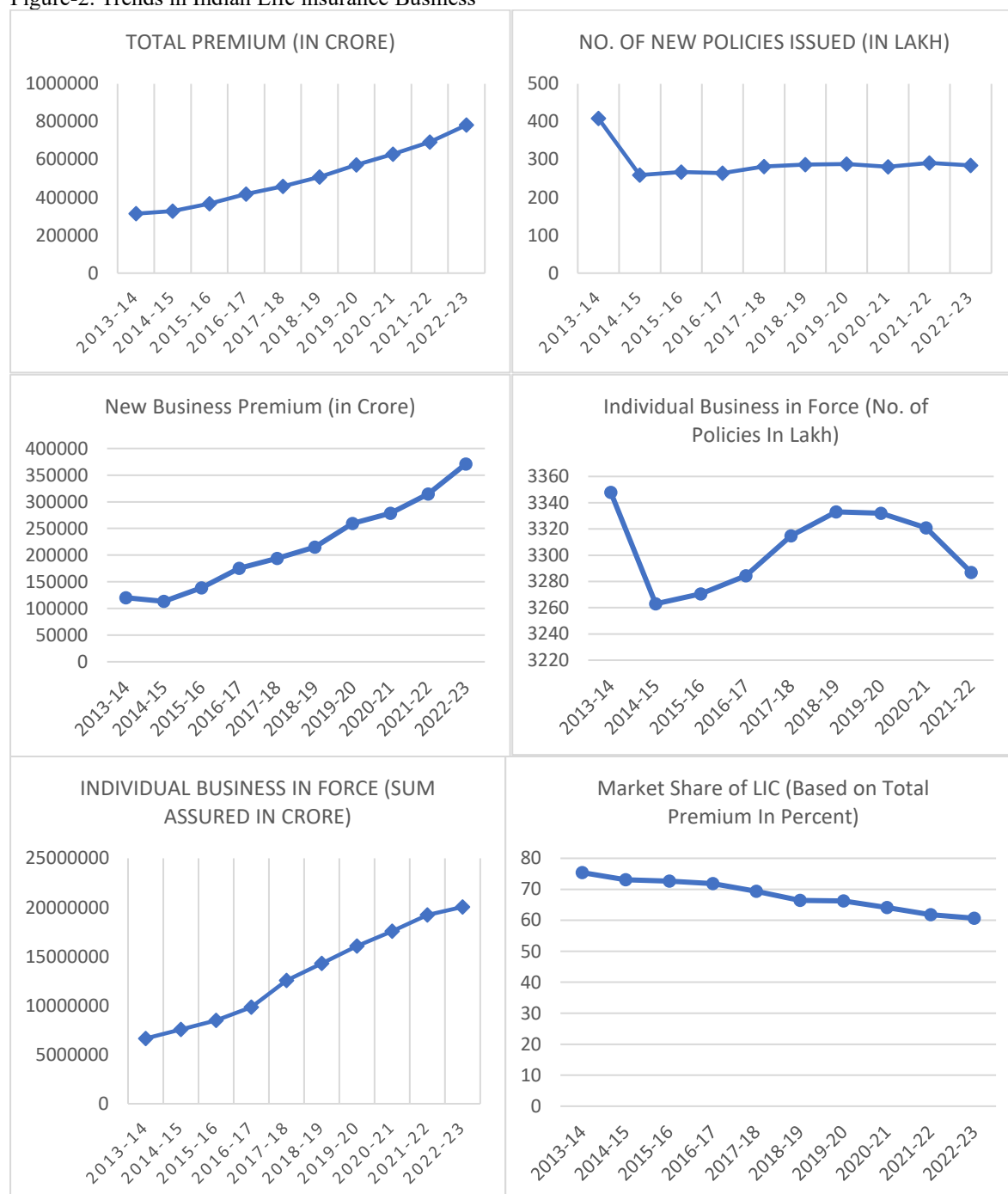
Table-2. Business Figures of Life insurance Industry

Business Figures of Life insurance Industry						
Year	No. of New Policies Issued (In Lakh)	New Business Premium (in Crore)	Total Premium (in Crore)	Individual Business in Force (No. of Policies In Lakh)	Individual Business In Force (Sum Assured in Crore)	Market Share of LIC (Based on Total Premium In Percent)
2013-14	408.72	120325.22	314301.66	3348.02	6646516.3	75.39
2014-15	259.08	113329.52	328102.01	3262.97	7553045.1	73.05
2015-16	267.38	138765.99	366943.23	3270.65	8494501.8	72.61
2016-17	264.56	175202.68	418476.62	3284.42	9845203.6	71.81
2017-18	281.97	194153.9	458809.44	3314.85	12567943	69.36
2018-19	286.48	215003.04	508132.03	3333.15	14284539	66.42
2019-20	288.47	259262.38	572910.19	3332.06	16055484	66.22
2020-21	281.27	278699.92	628731.04	3320.91	17570329	64.14
2021-22	291.13	314867.82	692614.14	3286.83	19224537	61.8
2022-23	284.7	371225.82	782503.97	3283	20046787	60.67
Mean	291.3	218083.7	507152.4	3303.7	13228889	68.1
SD	42.753	86558.925	159314.61	29.571	4946683.5	4.999

AAGR	-1.2	13.4	10.4	-0.02145	13.2	-2.4
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Source: IRDAI

Figure-2. Trends in Indian Life insurance Business



The Table-2 and Figure-2 Data reflects the performance and trends of the Indian life insurance sector's business figures from 2013-14 to 2022-23. During this period, the number of new policies issued dropped from 408.72lakh to 284.7lakh, indicating a declining trend reflected by a negative average annual growth rate (AAGR) of -1.2%. Yet, both new business premium and total premium saw robust increases, rising from ₹120,325.22crore to ₹371,225.82crore and from ₹314,301.66crore to ₹782,503.97crore, respectively. This points to higher value policies being sold or rising premium rates, which is supported by strong AAGR values of 13.4% for new business premium and 10.4% for total premium. The number of individuals in-force policies remained relatively stable, averaging about 3,303.7lakh, but their sum assured grew considerably from ₹6,646,516.3crore to ₹20,046,787crore, with a 13.2% AAGR, highlighting substantial growth in the value covered by ongoing policies.

Over the decade, LIC's market share by total premium steadily declined from 75.39% to 60.67%, with an average of 68.1% and an AAGR of -2.4%, indicating intensifying competition from private insurers and market diversification. The relatively stable number of policies in force and the sharp climb in sum assured and total premiums suggest that while fewer new customers may be entering, existing clients are purchasing higher-value policies, and overall insurance coverage depth has increased materially. This trend underscores a sector transitioning from widespread policy distribution toward an emphasis on higher-value and possibly more comprehensive life insurance coverage.

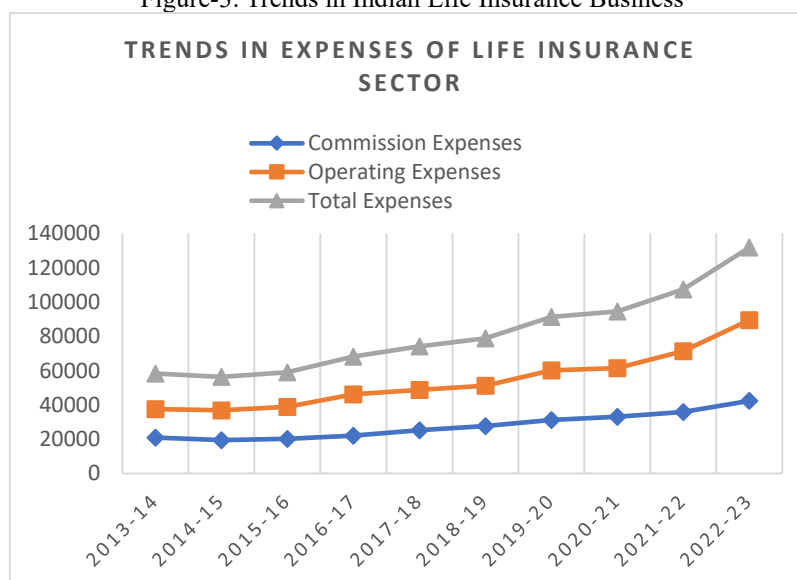
### Trends in Expenses of Life Insurance Industry

Table-3. Trends in Expenses

Expenses (Rs. in Crore)			
Year	Commission Expenses	Operating Expenses	Total Expenses
2013-14	20846.37	37465.41	58311.78
2014-15	19460.68	36859.16	56319.84
2015-16	20266.69	38777.89	59044.58
2016-17	22073.73	46138.88	68212.61
2017-18	25302.05	48820.69	74122.74
2018-19	27739.82	51130.26	78870.08
2019-20	31192.52	60121	91313.52
2020-21	32994.08	61422.29	94416.37
2021-22	35887.31	71435.02	107322.33
2022-23	42321.92	89442.62	131764.54
Mean	27808.6	54161.3	81970
SD	7662.689	16826.77	24422.437
AAGR	8.6	9.5	9.2

Source: IRDAI

Figure-3. Trends in Indian Life Insurance Business



The Table-3 and Figure-3 reveals a steady rise across all expense categories. Commission expenses increased from ₹20,846.37 crore in 2013-14 to ₹42,321.92 crore in 2022-23, showing an average annual growth rate (AAGR) of 8.6%. Operating expenses also grew significantly, from ₹37,465.41 crore to ₹89,442.62 crore during the same period, with an AAGR of 9.5%. Total expenses, combining commission and operating costs, more than doubled from ₹58,311.78 crore to ₹1,31,764.5 crore, with a similar growth trajectory (AAGR 9.2%), indicating rising costs of acquiring and administering insurance business.

The statistical summary underscores both the magnitude and volatility of these expense categories. The mean total expense over the decade stood at ₹81,970 crore with a standard deviation of ₹24,422.44 crore, reflecting notable year-to-year variation particularly in later years. While the absolute values for both commission and operating expenses surged, the sharper escalation in operating expenses suggests increasing investment in business operations, technology, or customer service infrastructure. The significant increases across all types of expenses highlight the industry's expanding scale, intensified competition, and shifting strategies to attract and service policyholders in a growing and increasingly demanding market.

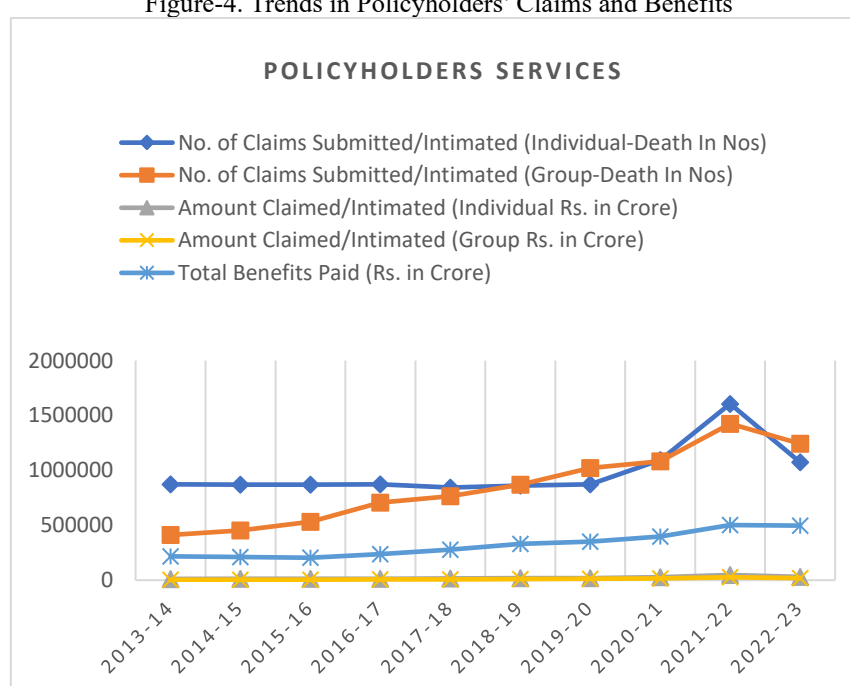
### Trends in Claims Activity and Benefits Payout in the Indian Life Insurance Sector

Table-4. Policyholders' Claims and Benefits Overview

Policy holders Services					
Year	No. of Claims Submitted/Intimated (Individual-Death in Nos)	No. of Claims Submitted/Intimated (Group-Death in Nos)	Amount Claimed/Intimated (Individual Rs. in Crore)	Amount Claimed/Intimated (Group Rs. in Crore)	Total Benefits Paid (Rs. in Crore)
2013-14	873094	411647	11533.28	3174.12	216395.63
2014-15	869332	452625	12516.94	3588.61	210915.03
2015-16	869619	530949	13386.39	4891.9	204453.5
2016-17	873462	706431	14479.45	6326.09	236339.87
2017-18	843841	763913	15405.58	7738.35	277953.63
2018-19	861987	868620	18235.09	9870.74	329678
2019-20	873832	1022814	19227.82	11784.07	350677
2020-21	1095113	1081527	27772.64	15330.33	398772
2021-22	1605869	1424849	47457.27	26572.28	502096.92
2022-23	1074546	1242023	29732.57	17491.57	496865.13
Mean	984069.5	850539.8	20974.7	10676.8	322414.8
SD	236803.94	341210.82	11186.625	7380.083	113711.66
AAGR	4.4	13.8	13.6	22.5	11.1

Source: IRDAI

Figure-4. Trends in Policyholders' Claims and Benefits



The Table-4 and Figure-4 Shows an overall increase in claims submitted and benefits paid, reflecting both growth in insurance penetration and greater claims activity. The number of individual death claims submitted remained relatively stable initially but surged notably in 2020-21 and 2021-22, peaking at over 1.6 million claims in 2021-22 before slightly declining to about 1.07 million in 2022-23. Group death claims exhibited a more consistent and sharper rise, nearly tripling from around 411,647 claims in 2013-14 to over 1.24 million claims in 2022-23. This suggests expanding coverage in group policies or increased claim incidences in that segment. Correspondingly, the amounts claimed for individual and group deaths rose substantially during this period, with individual claim amounts growing from ₹11,533 crore to a peak of ₹47,457 crore in 2021-22 before falling to around ₹29,733 crore in 2022-23, and group claim amounts more than quintupling from ₹3,174 crore to ₹17,492 crore by the end of the period.

Total benefits paid by the sector demonstrated a strong upward trajectory, increasing from ₹2,16,396 crore in 2013-14 to nearly ₹5,00,000 crore by 2021-22, reflecting a compound annual growth rate (AAGR) of approximately 11.1%. Although there was a slight dip to ₹4,96,865 crore in 2022-23, the overall trend indicates a growing payout capacity and fulfillment of policyholder claims. The rise in claims numbers and amounts along with increasing benefits payout highlights the sector's deepening role in financial protection and risk mitigation. The higher annual growth rates in group claims and group claim amounts imply that group insurance is rapidly becoming a significant component of the market. These trends underline the sector's responsiveness to policyholder needs, an expanding insured population, and possibly increased awareness and utilization of life insurance benefits over the decade.

### Expansion and Diversification of Distribution Channels in Indian Life Insurance Premiums

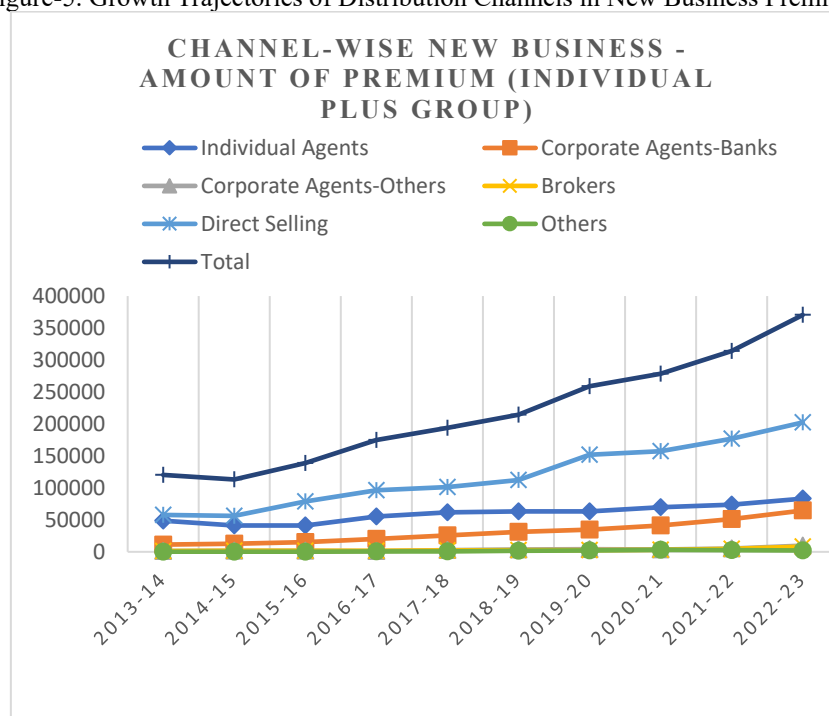
Table-5. Channel-Wise New Business Premiums by Distribution Channel

Channel-wise New Business - Amount of Premium (Individual Plus Group)							(Rs. in Crore)
Year	Individual Agents	Corporate Agents-Banks	Corporate Agents- Others	Brokers	Direct Selling	Others	Total
2013-14	48831.45	11327.2	1252.36	1267.42	57477.59	0	120156.02
2014-15	41246.7	12830.52	1421.01	1451.03	56218.38	17.51	113185.15
2015-16	41175.78	15253.83	1582.02	1441.65	78970.87	324.02	138748.17
2016-17	54983.81	20049.29	1335.6	1757.9	96451.74	499.58	175077.92
2017-18	61706.45	25599.46	2553.18	2130.26	101248.92	695.15	193933.42
2018-19	63039.55	31351.09	3775.07	2503.43	112476.44	1533.5	214679.07
2019-20	63381.95	34814.21	3901.28	2870.69	151726.93	2309.62	259003.67
2020-21	69666.95	41096.06	3815.29	3153.24	157509.88	3102.84	278344.25
2021-22	73510.91	51188.53	5163.15	4652.6	176892.43	2798.7	314206.31
2022-23	83188.89	64613.1	9682.36	8204.67	202389.76	2363.94	370442.72
Mean	60073.3	30812.3	3448	2943.3	119136.3	1516.33	217777.6
SD	13716.125	17536.778	2580.385	2113.682	50612.028	1166.495	86338.966
AAGR	7.2	19.5	21.5	18.5	14.7	51.4	13.4

Source: IRDAI



Figure-5. Growth Trajectories of Distribution Channels in New Business Premiums



The Table-5 and Figure-5 depicting channel-wise new business premiums (individual plus group) from 2013-14 to 2022-23 illustrates significant growth and variation in the contributions of different distribution channels within the life insurance sector. Individual agents consistently contributed a large portion of the premiums, increasing from about ₹48,831 crore in 2013-14 to ₹83,189 crore in 2022-23, reflecting a steady annual growth as indicated by an average annual growth rate (AAGR) of 7.2%. Corporate agents associated with banks and other corporate agents showed even more rapid growth, with bank-based corporate agents increasing premiums from ₹11,327 crore to ₹64,613 crore, an impressive AAGR of 19.5%, while other corporate agents' premiums nearly doubled from ₹1,252 crore to ₹9,682 crore, marking an even higher AAGR of 21.5%. Brokers and direct selling channels also exhibited strong upward trends, contributing increasingly larger shares with AAGRs of 18.5% and 14.7%, respectively. The "Others" category, though smaller in absolute terms, grew the fastest at an AAGR of 51.4%, indicating emerging or niche distribution pathways gaining traction in the market.

Overall, the total new business premium collected across all channels nearly tripled from ₹1,20,156 crore in 2013-14 to ₹3,70,443 crore in 2022-23, with a healthy composite AAGR of 13.4%. This surge highlights the sector's expansion and diversification of premium sources. The dominance of individual agents remains clear, but the rapidly growing corporate agents and other channels underscore a shift towards more varied and institutionalized distribution models, reflecting changing consumer behaviours and insurer strategies in reaching policyholders. The rising premiums across all channels suggest enhanced penetration and customer acquisition efforts, as well as possibly increased policy size or product mix shifts favouring group and corporate-insured clients, pointing to a more mature, dynamic, and competitive insurance marketplace.

### Shifting Dynamics in Lives Covered by Distribution Channels in Indian Life Insurance

Table-6. Channel-Wise Lives Covered by New Business

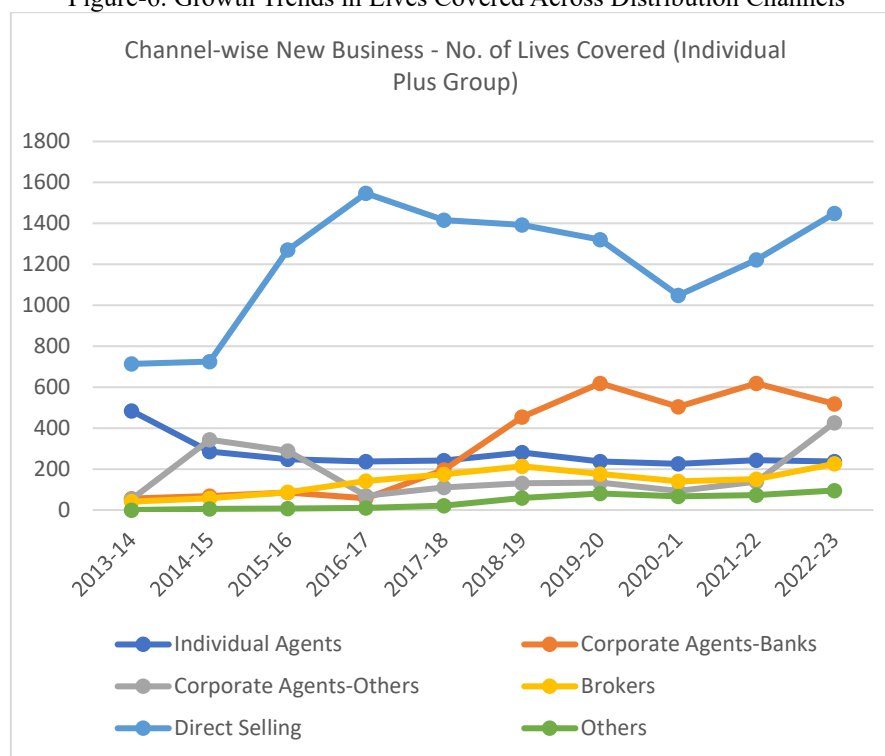
Channel-wise New Business - No. of Lives Covered (Individual Plus Group)							(Rs. In Lakh)
Year	Individual Agents	Corporate Agents-Banks	Corporate Agents-Others	Brokers	Direct Selling	Others	Total
2013-14	484.37	56.1	53.23	41.09	713.68	0	1348.47
2014-15	285.89	69	344.16	57.94	725.22	5.1	1487.31
2015-16	248.01	85.16	288.74	87.62	1270.2	7.63	1987.36
2016-17	237.03	57.77	69.96	141.36	1546.75	9.74	2062.61
2017-18	241.78	195.89	109.77	175.02	1416.11	21.44	2159.86
2018-19	281.09	455.08	131.42	214.33	1392.26	58.77	2532.95



2019-20	236.33	619.06	133.15	175.91	1321.27	81.27	2566.97
2020-21	225.64	503.68	93.24	140.69	1049.01	66.75	2078.99
2021-22	243.73	618.74	139.31	151.46	1222.48	72.75	2448.48
2022-23	237.86	518.98	426.96	225.41	1448.88	95.46	2953.56
Mean	272.2	318	178.9	141	1210.5	46.56	2162.6
SD	76.937	245.49	127.699	61.971	292.399	35.37	491.739
AAGR	-4.7	31.7	5.4	15.3	5.2	39.3	7

Source: IRDAI

Figure-6. Growth Trends in Lives Covered Across Distribution Channels



The Table-6 and Figure-6 reveals substantial variation and shifting dynamics across distribution channels. Individual agents began as a dominant force, covering 484.37lakh lives in 2013-14 but declined steadily to 237.86lakh in 2022-23, reflective of an average annual growth rate (AAGR) of -4.7%. In stark contrast, bank-based corporate agents experienced explosive growth, rising from just 56.11lakh to 518.98lakh lives, representing the highest AAGR among the major channels at 31.7%. Other corporate agents and brokers also saw notable expansion, with broker-covered lives increasing from 41.09lakh to 225.41lakh, underlining the rising importance of institutional and diversified distribution strategies.

Direct selling consistently covered the most lives each year and grew from an already high 713.68lakh to 1,448.88lakh by 2022-23, accompanied by a stable but modest AAGR of 5.2%. The "Others" category, while the smallest in absolute numbers, expanded impressively from zero in 2013-14 to 95.46lakh in 2022-23, with a striking AAGR of 39.3%. The sector as a whole nearly doubled the number of lives covered, from 1,348.47lakh to 2,953.56lakh, with a total AAGR of 7%. The data illustrates a pronounced shift from traditional individual agents to corporate and alternative channels, with banks in particular emerging as a key engine of insurance penetration and outreach. This transition highlights both the evolving strategies of insurers and changing consumer preferences, with digital and bank-linked channels facilitating broader and more efficient market coverage.

### Evolution of Regional Distribution of Life Insurance Offices

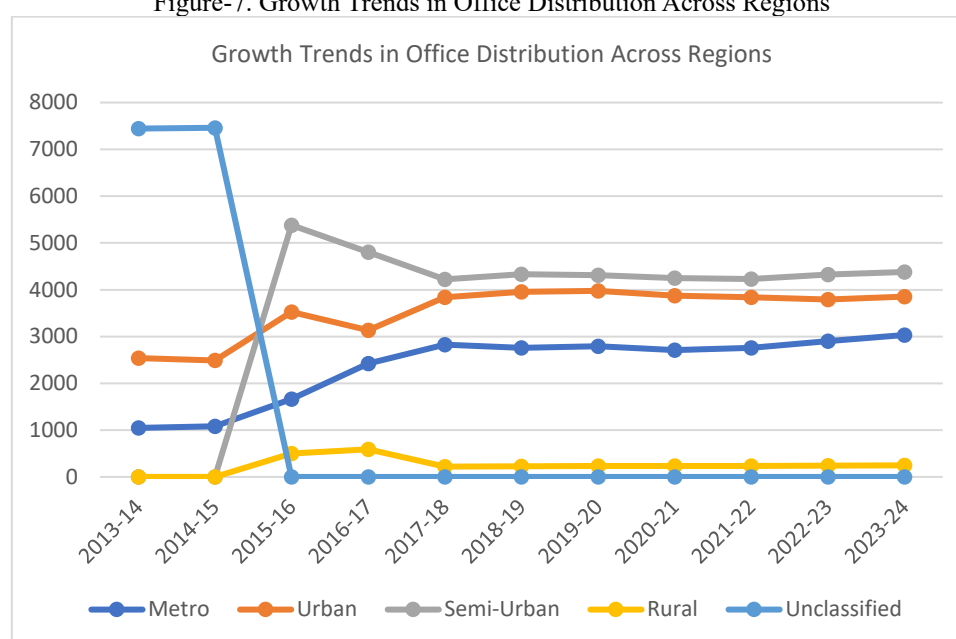
Table-7. Regional Distribution of Insurance Offices by Location Type

Region Wise Distribution of Offices (In Nos.)						
Year	Metro	Urban	Semi-Urban	Rural	Unclassified	Total
2013-14	1048	2543	0	0	7441	11032

2014-15	1083	2489	0	0	7461	11033
2015-16	1667	3525	5381	498	0	11071
2016-17	2425	3136	4803	590	0	10954
2017-18	2829	3837	4224	222	0	11112
2018-19	2762	3959	4329	229	0	11279
2019-20	2790	3976	4311	233	0	11310
2020-21	2709	3871	4248	232	0	11060
2021-22	2758	3837	4229	236	0	11060
2022-23	2902	3789	4322	243	0	11256
2023-24	3033	3852	4383	249	0	11517
Mean	2364.18	3528.55	4470	303.56	7451	11153.09
SD	736.866	554.219	384.598	138.462	14.142	166.726
AAGR	10	4.1	-1.9	-8.8	0.3	0.3

Source: IRDAI

Figure-7. Growth Trends in Office Distribution Across Regions



The Table-7 and Figure-7 reveals clear patterns and shifts in focus across various locations. Metro and urban areas consistently hosted the largest number of offices, with metro branches rising from 1,048 in 2013-14 to 3,033 in 2023-24, showing a strong upward trajectory reflected by an average annual growth rate (AAGR) of 10%. Urban offices also increased, though more gradually, from 2,543 to 3,852, with an AAGR of 4.1%. Notably, semi-urban and rural offices were either absent or unclassified up to 2014-15, but from 2015-16 onwards, semi-urban branches quickly became the second largest category, peaking at 5,381 in 2015-16 before stabilizing around 4,300 in the following years. Rural offices appeared in the same period and grew to 249 by 2023-24, although with a negative AAGR of -8.8%, indicating both restructuring and possibly greater consolidation or reclassification.

The "Unclassified" category dominated until 2014-15, with over 7,400 offices, then disappeared from 2015-16 as offices were redistributed into the new, more precise regional categories, which improved the granularity of reporting. The total number of offices showed a steady increase, climbing from 11,032 in 2013-14 to 11,517 in 2023-24. The overall average annual growth for total offices remained low at about 0.3%, highlighting sector maturity and slow but steady geographical expansion. These changes suggest the industry has evolved from generic office classification to targeted regional strategies, with a notable increase in presence in metro and urban areas, yet also a persistent if modest outreach toward semi-urban and rural regions, potentially reflecting shifts in market priorities and regulatory or business incentives to broaden coverage.

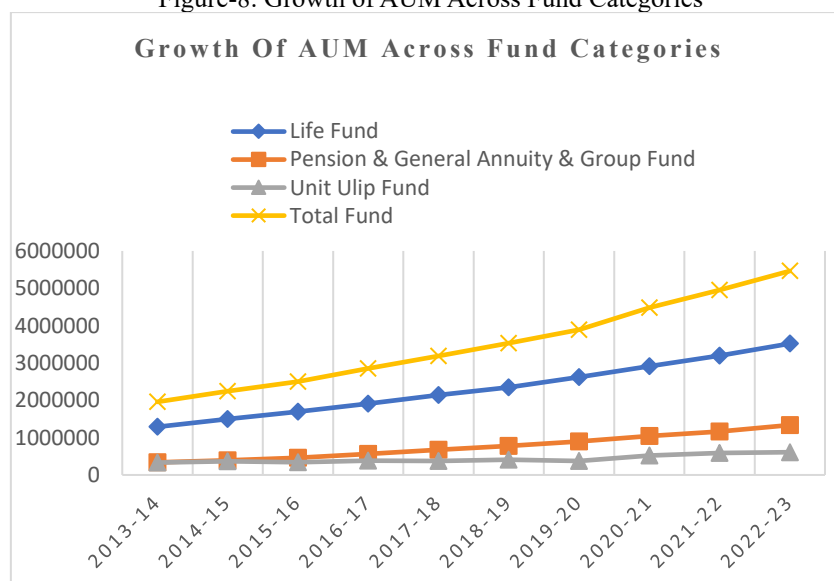
# Diversification and Growth of Assets Under Management in Indian Life Insurance

Table-8. Assets Under Management by Fund Category

Assets Under Management (Rs. in Crore)				
Year	Life Fund	Pension & General Annuity & Group Fund	Unit Ulip Fund	Total Fund
2013-14	1288225	337579.44	331661.16	1957465.6
2014-15	1495309.1	389472.57	362740.47	2247522.2
2015-16	1697452.9	464203.35	340412	2502068.3
2016-17	1907952.9	566399.18	379841.04	2854193.1
2017-18	2137480.5	673638.64	377941.04	3189060.2
2018-19	2347455.1	774262.37	411425.42	3533142.8
2019-20	2619156.5	898045.4	373072.17	3890274.1
2020-21	2914283.7	1042860.1	522829.72	4479973.5
2021-22	3194951.5	1165685.4	591550.32	4952187.2
2022-23	3518381.1	1336038.1	608994.95	5463414.2
Mean	2312064.9	764818.3	430046.7	3506930
SD	743847.68	340522.92	104236.57	1180153.1
AAGR	11	11.5	6.7	11.3

Source: IRDAI

Figure-8. Growth of AUM Across Fund Categories



The Table-8 and Figure-8 Indicates robust growth across all fund categories, reflecting the sector's expanding financial base and diversification of investment portfolios. The Life Fund, which is the largest component, grew from ₹12,88,225 crore in 2013-14 to ₹35,18,381 crore in 2022-23, demonstrating a strong average annual growth rate (AAGR) of 11%. Similarly, the Pension, General Annuity, and Group Fund showed significant expansion, increasing from ₹3,37,579 crore to ₹13,36,038 crore over the same period, with a slightly higher AAGR of 11.5%. The Unit Linked Insurance Plan (ULIP) Fund, while smaller in size compared to the traditional funds, also increased steadily from ₹3,31,661 crore to ₹6,08,995 crore, recording a moderate AAGR of 6.7%. These trends indicate growing investor confidence in life insurance products and a gradual shift towards market-linked investment options evidenced by the increasing ULIP corpus.

Overall, the Total Fund under management more than doubled, rising from ₹19,57,466 crore in 2013-14 to ₹54,63,414 crore in 2022-23, with a consistent compound annual growth rate of 11.3%. The standard deviations across the categories reflect considerable volatility, particularly in the Life Fund and Total Fund, possibly linked to economic cycles and market conditions impacting investment returns. The steady growth in pension and annuity

funds highlights increasing demand for retirement planning products, while the rising but comparatively slower growth in ULIP funds suggests cautious but growing appetite for risk-bearing investment-linked insurance. Collectively, these figures illustrate a maturing and increasingly diversified life insurance investment landscape, contributing significantly to the broader financial ecosystem by mobilizing and deploying household savings into various asset classes.

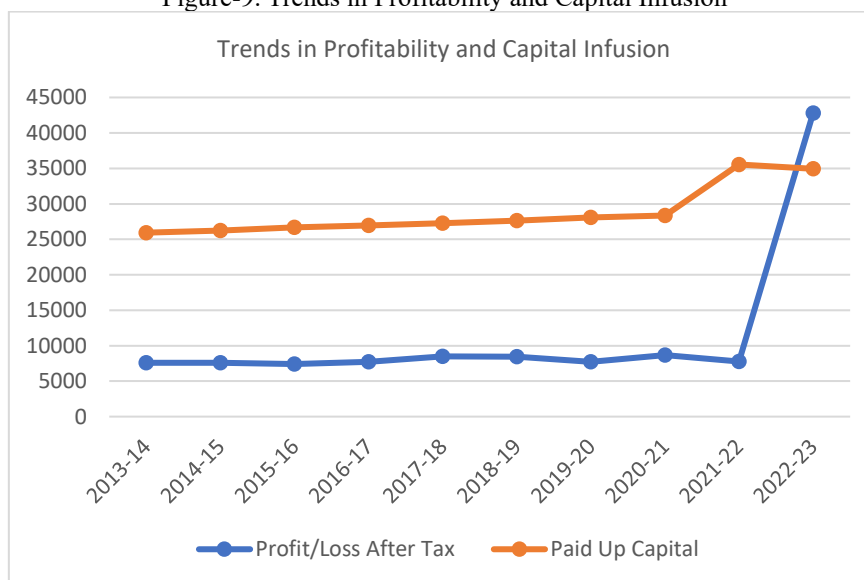
### Surge in Profitability and Capital Growth in Indian Life Insurance

Table-9. Profit After Tax and Paid-Up Capital

Profit and Paid-up Capital (in Crore)		
Year	Profit/Loss After Tax	Paid Up Capital
2013-14	7587.83	25938.51
2014-15	7611.31	26239.55
2015-16	7415.43	26691.46
2016-17	7727.89	26956.94
2017-18	8511.99	27264.37
2018-19	8435.81	27615.94
2019-20	7728.3	28087.96
2020-21	8660.63	28346.37
2021-22	7751.49	35547.09
2022-23	42788	34957.05
Mean	11421.8	28764.5
SD	11029.658	3503.581
AAGR	10	3.2

Source: IRDAI

Figure-9. Trends in Profitability and Capital Infusion



The Table-9 and Figure-9 Detailing the profit/loss after tax and paid-up capital from 2013-14 to 2022-23 indicates a generally stable increase in both financial metrics over the decade, with some notable variation in profits particularly in the final year. Profits after tax remained relatively steady between approximately ₹7,400 crore and ₹8,600 crore for most years, reflecting consistent profitability with moderate fluctuations, before surging dramatically to ₹42,788 crore in 2022-23. This substantial spike caused the mean profit to be around ₹11,422 crore with a high standard deviation of ₹11,030 crore, highlighting the exceptional nature of the last-year figure compared to previous years. Paid-up capital exhibited a gradual upward trend, rising from about ₹25,938 crore in 2013-14 to nearly ₹35,000 crore in 2022-23, with an average annual growth rate (AAGR) of 3.2%, indicating steady capital infusion and financial strengthening. Overall, the data suggests a financially solid institution with

consistent profitability and capital growth, punctuated by an extraordinary profit performance in the latest year that could reflect exceptional operational results or one-time gains.

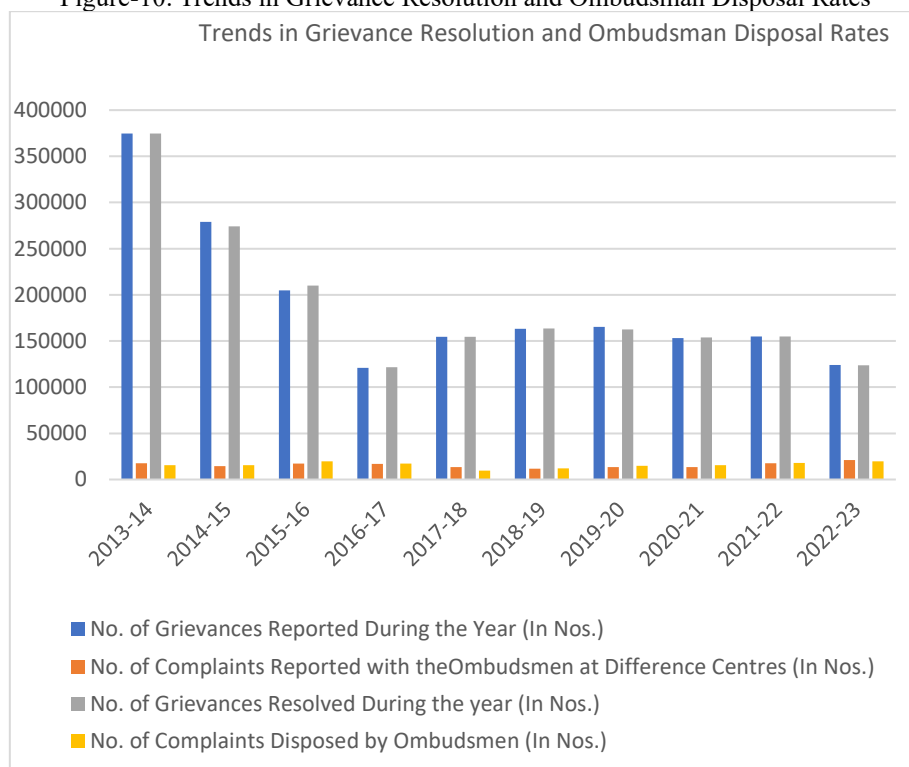
### Enhancement of Consumer Grievance Redressal in Indian Life Insurance

Table-10. Consumer Grievances and Ombudsman Complaints

Redressal of Consumer Grievances						
Year	No. of Grievances Reported During the Year (In Nos.)	No. of Complaints Reported with Ombudsmen at Difference Centres (In Nos.)	No. of Grievances Resolved During the year (In Nos.)	No. of Complaints Disposed by Ombudsmen (In Nos.)	Resolution Rate (In Percent)	Disposal Rate (In Percent)
2013-14	374620	17512	374664	15672	99.69	71.61
2014-15	278992	14339	274063	15666	97.82	76.22
2015-16	204701	17257	209875	19645	99.56	90.72
2016-17	120847	16744	121535	17377	99.8	92.66
2017-18	154367	13419	154413	9475	99.87	64.04
2018-19	163264	11859	163381	12103	99.95	70.45
2019-20	165217	13285	162425	14767	98.26	80.43
2020-21	153009	13415	153740	15493	99.88	91.09
2021-22	154826	17584	154890	17902	99.92	93.73
2022-23	123894	20983	123606	19777	99.76	94.25
Mean	189373.7	15639.7	189259.2	15787.7	99.6	82.5
SD	79283.404	2810.352	78835.563	3203.704	0.843	11.433
AAGR	-8.8	0.6	-8.9	1	0	2.1

Source: IRDAI

Figure-10. Trends in Grievance Resolution and Ombudsman Disposal Rates



The Table-10 and Figure-10 reveals a notable decline in the number of grievances reported during the year, dropping from 374,620 in 2013-14 to 123,894 in 2022-23, reflecting an average annual decline rate (AAGR) of about 8.8%. Despite the falling number of grievances, the complaints reported with the Ombudsmen at various centers show a slight upward trend, rising marginally from 17,512 in 2013-14 to 20,983 in 2022-23, with an AAGR close to zero. The number of grievances resolved each year closely matches the reported grievances, indicating effective resolution mechanisms within the sector. Complaints disposed of by the Ombudsmen also steadily increased from 15,672 to 19,777 over the decade, reflecting growing efficacy and possibly higher consumer engagement with Ombudsmen services.

The resolution and disposal rates remained consistently high throughout the period, with the resolution rate averaging about 99.6%, demonstrating the sector's strong commitment to addressing consumer grievances promptly. The disposal rate by Ombudsmen improved significantly from 71.6% in 2013-14 to over 94% in 2022-23, with an average annual growth rate of 2.1%, signifying enhanced efficiency and responsiveness in formal complaint processing. The relatively low standard deviation in resolution and disposal rates highlights the stability of grievance redressal processes over the years. Overall, the data indicates that while the volume of grievances has decreased, the mechanisms for resolving complaints—both within the industry and through Ombudsmen—have become more robust and effective, underscoring a maturing consumer protection framework in the insurance sector.

## **VI. Discussion**

The ten-year analysis of the Indian life insurance sector reveals a structurally evolving market with both challenges and opportunities. The consistent increase in policy issuance, premiums, and sum assured signals growing awareness and demand for life insurance products. The dominance of LIC, while still evident in terms of scale, is gradually being challenged by private insurers, especially in urban markets and high-value segments.

The channel-wise analysis underscores a notable transition: while traditional agents remain relevant, bancassurance and direct digital channels have seen a surge in performance. This reflects both regulatory encouragement for multi-channel distribution and shifting customer preferences toward convenience and digital engagement.

The expansion of office networks in semi-urban and unclassified regions is evidence of insurers' efforts to deepen financial inclusion. Meanwhile, the growth in AUM and enhanced claim settlement performance indicates financial stability and rising consumer trust.

Expense analysis shows that while costs have increased, insurers have largely managed these in proportion to business growth, especially through digitalization and improved operational efficiency. The findings collectively point toward a resilient and maturing life insurance sector, poised to play a greater role in household financial planning and national capital formation.

## **VII. Findings and policy Suggestions**

This research concludes that the Indian life insurance industry has experienced sustained and diversified growth between 2013 and 2023, marked by a consistent rise in insurance penetration and density. There has been significant improvement in the market performance of private insurers, particularly in assets under management and new business premiums, supporting hypothesis. Additionally, clear structural shifts in distribution have emerged, with bancassurance and direct channels becoming key growth drivers, confirming hypothesis. While LIC remains a critical player in the industry, competitive dynamics are evolving rapidly, driven by efforts in regional outreach, technological adoption, and service quality enhancement, all of which have contributed to broader insurance coverage and increased consumer satisfaction. Overall, the sector is well-positioned for its next phase of expansion, presenting ample opportunities for innovation in product design, customer engagement, and digital transformation.

Based on the analysis, several policy suggestions are proposed to further strengthen the Indian life insurance industry. Regulatory bodies like the IRDAI should consider introducing enhanced policy incentives aimed at boosting insurance penetration in rural and semi-urban regions, such as tax benefits and targeted awareness campaigns. Insurers need to accelerate investment in digital platforms to increase accessibility, reduce operational costs, and offer more personalized insurance products. Optimizing bancassurance by fostering stronger strategic partnerships with banks can deepen market penetration and improve customer experience through integrated financial solutions. Additionally, collaboration between public and private sectors to promote financial literacy is vital for enabling informed decision-making among diverse income groups. Lastly, developing innovative, flexible products tailored to the needs of emerging customer segments, including millennials and gig economy workers, will help capture new market opportunities and sustain growth.

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