AEGISLIFE INSURANCE - EXECUTIVE SUMMARY

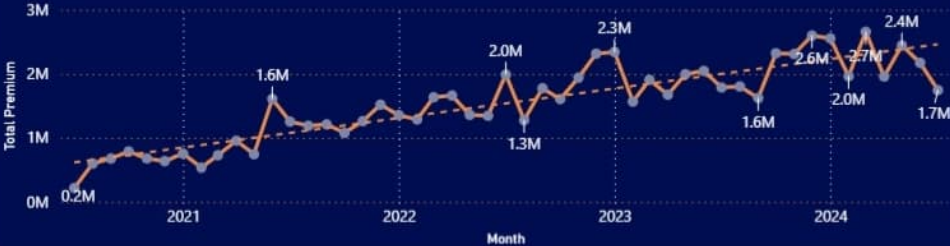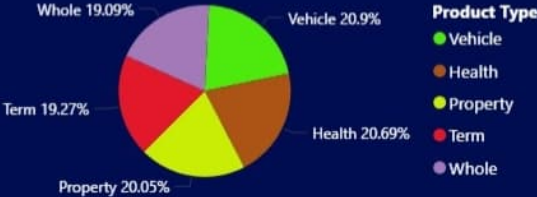| Total Premium Revenue (₹)	Total Approved Claims (₹)	Total Claims	Avg Processing Days	Average Risk Score	Total Fraud Flag
75.47M	126.82M	1.406K	31.17	0.50	689

Total Premium by Region

Region	Sum of Total Premium
West	13.2M
Central	13.2M
North	13.1M
East	12.6M
North-East	11.7M
South	11.7M

Monthly Premium Revenue Trend

Key values labeled: 0.2M, 1.6M, 2.0M, 1.3M, 2.3M, 1.6M, 2.6M, 2.7M, 2.0M, 2.4M, 1.7M

Policies by Product Type

Product Type
- Vehicle 20.9%
- Health 20.69%
- Property 20.05%
- Term 19.27%
- Whole 19.09%

Monthly Claims Amount Trend

Key values labeled: 0M, 0M, 5M, 3M, 13M, 10M, 14M, 7M, 10M, 16M, 1M
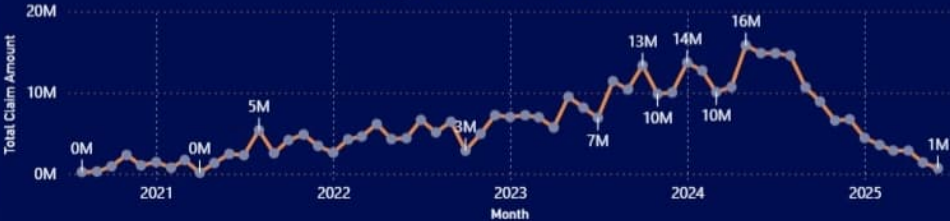
CLAIMS ANALYSIS & FRAUD DETECTION

Avg Processing Days	Approved Claims	Fraud-Flagged Claims	Total Claims
31.17	502	689	1.406K

Filter by Fraud Flag
- [ ] No
- [ ] Yes

Claims by Status

Aproval 0.14%
Rejected 31.86%
Approved 35.7%
Pending 32.29%

Claim Status
- ● Approved
- ● Pending
- ● Rejected
- ● Aproval

Fraud Amount by Claim Type

Claim Type	Claim Amount
Theft	75M
Death	74M
Accident	71M
Hospital	68M
Other	68M
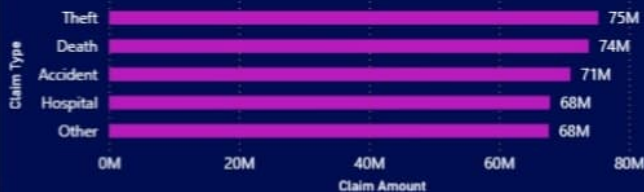
Filter by Status
- [ ] Approved
- [ ] Aproval
- [ ] Pending
- [ ] Rejected

Processing Time Distribution

Number of Clai...
Values shown: 21, 31, 14, 31, 31, 20, 18, 33, 31, 22, 35, 35, 17, 16, 28
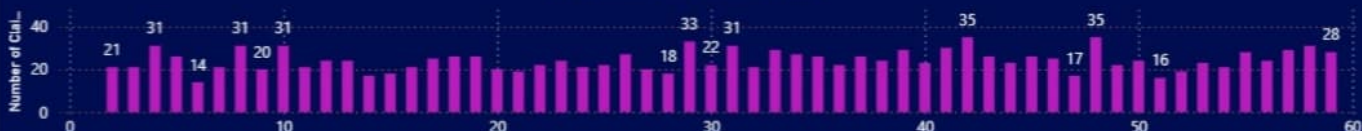
Filter by Claim Type
- [ ] Accident
- [ ] Death
- [ ] Hospital

Detailed Claims Records

Claim_ID	Claim_Type	Claim_Status	Year	Month	Day	Fraud_Flag	Sum of Days_to_Process	Sum of Claim_Amount
CLM70020	Death	Pending	2023	January	25	No	27	421,414.85
CLM70047	Theft	Rejected	2024	January	31	Yes	53	274,741.44
CLM70064	Other	Aproval	2024	January	31	Yes	30	79,263.21
Total							43828	355,622,997.75

KEY FINDING:

49% of claims are flagged as potential fraud. This requires immediate investigation and process improvement.

REGIONAL PERFORMANCE ANALYTICS

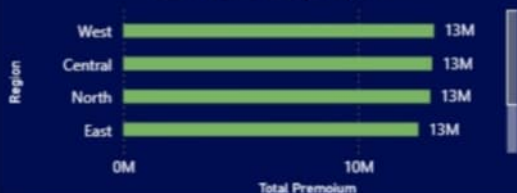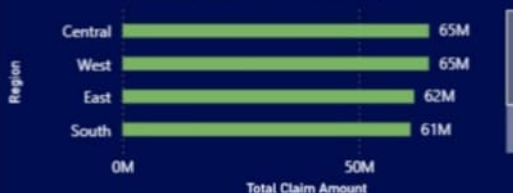| Total Regions	Total Premium (₹)	Total Claims	Avg Loss Ratio	Total Customers	Filter by Region
6	75.47M	1406	4.71	2828	☐ Central ☐ East

Total Premium by Region

Region	Total Premium
West	13M
Central	13M
North	13M
East	13M

Total Claims Amount by Region

Region	Total Claim Amount
Central	65M
West	65M
East	62M
South	61M

Loss Ratio by Region

Region	Loss Ratio
South	5.2
Central	4.9
East	4.9
West	4.9

Top Agent Performance Leaderboard

Agent_ID	Region	Sum of policies_sold	Sum of total_revenue	Sum of claims_generated	Sum of fraud_claims	Sum of avg_premium_per_policy
AGT5246	North	2	33,114.79	2	0	16,557.40
AGT5123	North	2	44,900.59	1	1	22,450.30
Total		**2828**	**75,466,275.24**	**1406**	**689**	**8,033,070.62**

Regional Premium vs Claims Analysis

Region ● Central ● East ● North ● North-East

Regional KPI Matrix

Region	Sum of total_premium	Sum of total_customers	Sum of total_claims	Sum of loss_ratio	Sum of fraud_claims
	75,466,275.24	2828	1406	28.26	689
Central	75,466,275.24	2828	1406	28.26	689
East	75,466,275.24	2828	1406	28.26	689
North	75,466,275.24	2828	1406	28.26	689
North-East	75,466,275.24	2828	1406	28.26	689
South	75,466,275.24	2828	1406	28.26	689
Total	**75,466,275.24**	**2828**	**1406**	**28.26**	**689**

Customer Distribution by Region

South 15.52%
West 18%
North-East 15.56%
Central 17.47%
East 16.12%
North 17.33%

Region
● West
● Central
● North
● East
● North-East
● South

CUSTOMER ANALYTICS & SEGMENTATION

Total Customers	Average Age	Avg Risk Score	Avg Policies/Customer	Age
1648	42.96	0.50	1.72	18 — 69

Customer Segmentation

- Loyal 4.07%
- Multi-Po... 26.09%
- Standard 42.72%
- High-Risk 27.12%

customer_seg...
- ● Standard
- ● High-Risk
- ● Multi-Policy
- ● Loyal
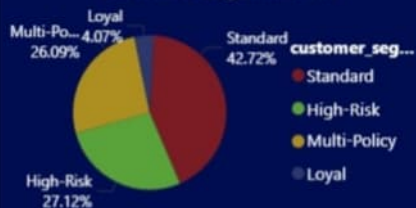
Customer Age Distribution
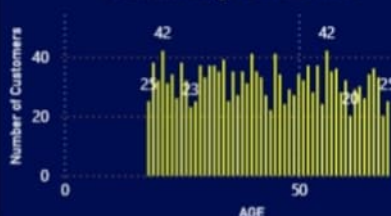
Age vs Risk Score by Segment

customer_... ● High-Risk ● Loyal ● Multi-Policy ▶
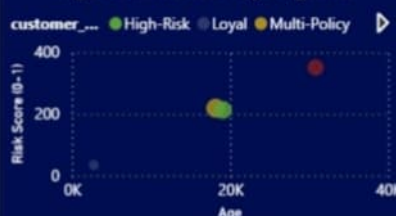
Filter by Region
☐ Central

Filter by Segment
☐ High-Risk

Filter by Gender
☐ Female

Smoking Status Distribution

smoki...
- ● No
- ● Yes

Pre-Existing Illness Distribution

No — 825
— 823

Customers by Gender

Male — 826
Female — 822

Customers by Marital Status

576 540 532

Customers by Occupation

Retired	Self-employed
436	404
Student	Salaried
427	381

Segment Analysis Summary

Count	Average of age	Average of risk_score	Average of policy_count	Average of claim_count
CUST10000	18.00	0.61	1.00	1.00
CUST10001	39.00	0.56	2.00	0.00
CUST10002	34.00	0.48	4.00	1.00
Total	42.96	0.50	1.72	0.85

CUSTOMER INSIGHTS:

- Average customer age: 42.9 years • Risk score: 0.50 (medium risk profile) • 72% are single-policy holders • High-Risk segment shows 65% smokers • Multi-Policy customers have 23% lower risk • Male/Female ratio: approximately 50/50 • Northeast region has youngest customers (avg 38)"

OPERATIONAL PERFORMANCE DASHBOARD

Total Claims Processed	Avg Processing Days	Fastest Processing
1406	31.17	2

Claim Status
- ☐ Approved
- ☐ Aproval
- ☐ Pending
- ☐ Rejected

Claim Date Range
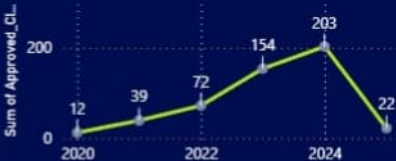Last ▾ | 1 | Select ▾
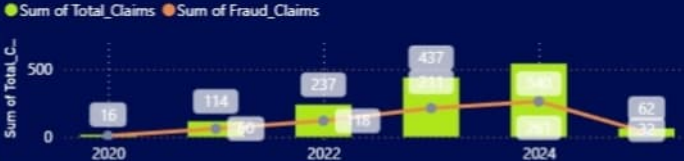🚫 No filters applied

Days to Process
2 | 59
○——————○

Monthly Fraud Detection Trend

Sum of Fraud_Claims

7, 60, 118, 211, 261, 32
(2020 — 2022 — 2024)

Monthly Approval Trend

Sum of Approved_Cl…

12, 39, 72, 154, 203, 22
(2020 — 2022 — 2024)
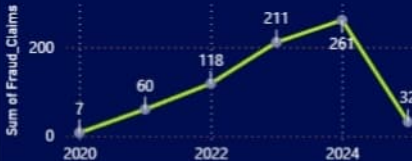
Total Claims vs Fraud Detection

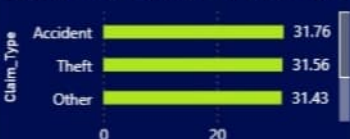● Sum of Total_Claims ● Sum of Fraud_Claims

16, 114, 237, 437, 62
(2020 — 2022 — 2024)

Processing Quality Metrics by Status

Claim_Status	Count of Claim_ID	Average of Days_to_Process	Min of Days_to_Process	Max of Days_to_Proce
Approved	502	30.72	2	
Aproval	2	40.00	30	
Pending	454	31.80	2	
Total	1406	31.17	2	

Avg Processing Time by Claim Type

Claim_Type
- Accident — 31.76
- Theft — 31.56
- Other — 31.43

(0 — 20)

Claims Processing Funnel

100%

- Approved
- Pending
- Rejected
- Aproval

2
0.4%

Processing Time Distribution (Days)

Number of Clai…

21, 31, 14, 31, 20, 31, 18, 33, 22, 31, 21, 29, 23, 35, 17, 35, 28

(0 — 10 — 20 — 30 — 40 — 50 — 60)