

**Health Insurance Purchase Predictor**

**Professional AI-Powered Lead Scoring System**

**Single Prediction** Predict for one customer

**Batch Process** Upload CSV/Excel

**Analytics** Visual insights

**Segmentation** Customer clusters

Total Predictions: 0

Status: System Online

Model: Loaded Successfully

Database: Connected

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**Prediction Results**

**Prediction:** Will... **Confidence:** 99.96% **Lead Score:** HO...

**Purchase Probability:** 99.96% **No Purchase Probability:** 0.04%

**Generated Email Template**

Copy this email:  
 - Age: 35 years  
 - Occupation: Accountant  
 - Annual Income: ₹1,00,000

We offer customized plans that provide:  
 ✓ Cashless hospitalization at 5000+ hospitals  
 ✓ Coverage up to ₹50 Lakhs  
 ✓ Tax benefits under Section 80D  
 ✓ Family floater options

Schedule a FREE consultation today!

**Generate PDF Report** **Export to Excel**

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### Batch Results Summary

Will Purchase	Won't Purchase	Conversion Rate	Hot Leads
1563	437	78.1%	1377

### Detailed Results

Customer_ID	Age	Gender	Marital_Status	Number_of_Dependents	Education_Level	Occupation	Annual_Income	City	Region_Type	Years_in_Current_Job	Smoker	Alcohol_Consumption	BMI	Chronic	
0	CUST00001	69	Female	Married	4	Professional Degree	IT Professional	3183821	Solapur	Semi-Urban	26	Yes	Never	26.1	None
1	CUST00002	22	Male	Single	0	12th Pass	Businessman	199876	Shirpur	Semi-Urban	1	No	Regular	27.7	None
2	CUST00003	50	Male	Married	1	12th Pass	Bank Employee	1275774	Latur	Rural	20	No	Regular	27.9	Thyroid
3	CUST00004	25	Female	Single	1	Graduate	Doctor	1769791	Akola	Semi-Urban	4	No	Regular	25.2	None
4	CUST00005	18	Female	Single	0	Graduate	Teacher	387235	Dhule	Rural	-1	No	Never	30.9	None
5	CUST00006	38	Male	Married	3	Graduate	Engineer	383964	Jalgaon	Rural	16	No	Regular	24.7	None
6	CUST00007	45	Male	Married	0	10th Pass	Teacher	930196	Latur	Semi-Urban	15	Yes	Regular	27.9	None
7	CUST00008	24	Male	Married	0	12th Pass	Healthcare Worker	205988	Jalna	Semi-Urban	3	No	Never	21	None
8	CUST00009	41	Female	Married	3	10th Pass	Businessman	416920	Mumbai	Urban	14	Yes	Occasional	23.8	Diabetes
9	CUST00010	45	Male	Married	1	Professional Degree	Consultant	1472140	Dhule	Rural	9	No	Never	26.7	None

[Download Results \(CSV\)](#) [Download Results \(Excel\)](#)

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### Top Occupations with High Purchase Rate

Top 10 Occupations by Conversion Rate

Occupation	Conversion_Rate
IT Professional	~90
Software Engineer	~90
Doctor	~88
Lawyer	~88
Consultant	~88
Sales Manager	~85
Engineer	~82
Bank Employee	~80
Government Employee	~80
Teacher	~80

### Top 10 Cities by Volume

City	count
City 1	120
City 2	115
City 3	110
City 4	105
City 5	105
City 6	105
City 7	105
City 8	105
City 9	105
City 10	105

### Gender-wise Predictions

Category	Will Purchase	Won't Purchase
Category 1	~750	~100
Category 2	~750	~100

