# MedInsure

#### **Marketing Insights & Recommendations**

Campaign Performance
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## Overview

### Context

The goal of this project is to investigate the performance of marketing campaigns at MedInsure to surface recommendations on marketing budget allocation for 2024 campaigns.

The budget is allocated to drive two primary objectives: 1) to increase the number of **customer signups**, and 2) to **raise awareness** of MedInsure's brand across the country.

### North Star Metrics

In order to evaluate campaign performance, we focused on the following key metrics:

Increase Signups	Increase Awareness
Signup Rate	Click-Through Rate (CTR)
The percent of people who saw a campaign and signed up for a MedInsure plan.	The percent of people who saw a campaign and clicked on the associated link.
Cost per Signup	Cost per Click
The average dollar amount spent in order to acquire a signup from each campaign.	The average dollar amount spent on the associated click for each campaign.



### North Star Metrics

Over the last few years, the averages for these metrics have been in line with industry benchmarks.

Increase Signups	Increase Awareness
Signup Rate From 2019 to 2023, the average signup rate was 0.18% across 16.3K total signups.	Click Through Rate (CTR)  From 2019 to 2023, the average click through rate was 9.39% across 9.1M impressions.
Cost per Signup	Cost per Click
From 2019 to 2023, the average cost per signup was \$3.70, ranging from \$0.65 to \$176.73 per campaign.	From 2019 to 2023, the average cost per click was \$0.07, with a maximum of \$0.68 per campaign.



## Insights Deep-Dive

Signup rate was highest for Health For All and Health Awareness campaigns.

Across campaign categories, Health for All campaigns had the best-performing signup rate (2.08%) and the second-highest number of signups (3.5K).

While Health Awareness had the highest signup rate (0.41%), Product Promotion had a higher signup count (5.6K).

Campaign Category =	Signup Rate =	Signup Count
Health For All	2.08%	3,545
#CoverageMatters	0.50%	3,536
Compare Health Coverage	0.42%	2,820
#HealthyLiving	0.27%	3,727
Tailored Health Plans	0.08%	1,107
Preventive Care News	0.06%	643
#InsureYourHealth	0.03%	316
Summer Wellness Tips	0.03%	163
Family Coverage Plan	0.03%	301
Affordable Plans	0.02%	63
Benefit Updates	0.02%	45
Golden Years Security	0.01%	23
Grand Total	0.18%	16,289

Campaign Type	Signup Rate =	Signup Count
Health Awareness	0.41%	3,395
Product Promotion	0.36%	5,581
Policy Information	0.16%	2,987
Customer Testimonial	0.15%	2,229
Health Tips	0.14%	972
Covid Awareness	0.07%	1,064
Offer Announcement	0.01%	61
Grand Total	0.18%	16,289



# Cost per signup was lowest for #CoverageMatters and Health Awareness campaigns.

Across campaign categories, #CoverageMatters campaigns had by far the lowest cost per signup (\$0.65) while #HealthyLiving had the highest signups. Golden Years Security performed the worst in terms of cost and volume.

Health Awareness had the lowest cost per signup (\$1.33) and the second highest signups (3.4K), while Product Promotion had the highest signups (5.6K).

Campaign Category =	Cost per Signup =	Signup Count
#CoverageMatters	\$0.65	3,536
Health For All	\$1.23	3,545
#HealthyLiving	\$1.79	3,727
Compare Health Coverage	\$3.56	2,820
Tailored Health Plans	\$4.67	1,107
Preventive Care News	\$9.73	643
Family Coverage Plan	\$13.08	301
#InsureYourHealth	\$20.80	316
Affordable Plans	\$24.91	63
Summer Wellness Tips	\$43.47	163
Benefit Updates	\$47.81	45
Golden Years Security	\$176.73	23
Grand Total	\$3.70	16,289

Campaign Type 😑	Cost per Signup 🚊	Signup Count
Health Awareness	\$1.33	3,395
Product Promotion	\$1.96	5,581
Policy Information	\$3.62	2,987
Customer Testimonial	\$3.89	2,229
Health Tips	\$5.30	972
Covid Awareness	\$13.14	1,064
Offer Announcement	\$99.70	61
Grand Total	\$3.70	16,289



Click through rates were highest for Summer Wellness Tips and Email campaigns.

Across campaign categories, Health For All had the highest CTR (25%), which was nearly three times the average. Golden Years Security and Family Plans had CTRs of near zero.

While Health Awareness and Policy Information tied for the highest CTR (15%), Police Information more than doubled the number of impressions (1.8M).

Campaign Category 🗧	CTR ₹	Impressions
Health For All	25%	170,559
Benefit Updates	22%	244,280
Summer Wellness Tips	18%	573,010
Compare Health Coverage	14%	664,710
Affordable Plans	13%	327,507
Preventive Care News	12%	1,116,968
#CoverageMatters	10%	712,100
#HealthyLiving	10%	1,372,448
#InsureYourHealth	8%	970,244
Tailored Health Plans	7%	1,398,859
Golden Years Security	1%	422,930
Family Coverage Plan		1,106,540
Grand Total	9%	9,080,155

Campaign Type 🗧	CTR ₹	Impressions
Health Awareness	15%	820,960
Policy Information	15%	1,816,321
Covid Awareness	8%	1,514,805
Customer Testimonial	7%	1,511,676
Health Tips	7%	719,101
Product Promotion	7%	1,562,824
Offer Announcement	6%	1,134,468
Grand Total	9%	9,080,155



# Cost per click was lowest for #CoverageMatters, Health Awareness, and Policy Information.

Across categories, cost per impression was lowest for #CoverageMatters (\$0.03) and highest for Golden Years Security (\$0.68). The remaining campaigns had similarly low cost per clicks (\$0.04-\$0.11).

While Health Awareness and Policy Information tied for the lowest cost per click (\$0.04), Policy Information had more than double the number of impressions.

Campaign Category 😑	CPC =	Impressions
#CoverageMatters	\$0.03	712,100
Affordable Plans	\$0.04	327,507
Benefit Updates	\$0.04	244,280
Preventive Care News	\$0.05	1,116,968
#HealthyLiving	\$0.05	1,372,448
Tailored Health Plans	\$0.06	1,398,859
Summer Wellness Tips	\$0.07	573,010
#InsureYourHealth	\$0.09	970,244
Health For All	\$0.10	170,559
Compare Health Coverage	\$0.11	664,710
Golden Years Security	\$0.68	422,930
Grand Total	\$0.07	7,973,615

Campaign Type 🚊	CPC =	Impressions
Health Awareness	\$0.04	820,960
Policy Information	\$0.04	1,816,321
Customer Testimonial	\$0.08	1,511,676
Offer Announcement	\$0.08	1,134,468
Health Tips	\$0.10	719,101
Product Promotion	\$0.10	1,562,824
Covid Awareness	\$0.11	1,514,805
Grand Total	\$0.07	9,080,155

## Recommendations

### Key Recommendations

#### Increase Signups

- Prioritize Health for All and #CoverageMatters campaign categories, as these had the highest signup rates and lowest cost per signup.
- Reallocate budget from Golden Years Security to #CoverageMatters and #HealthyLiving campaign categories, which have 0.4-1% of the signup cost and 150-160x the number of signups.
- Consider removing Offer Announcement campaign types and prioritizing Health Awareness and Product Promotion, which have 35-40x the signup rate and 55-90x the number of signups.

#### Increase Brand Awareness

- Prioritize Benefit Updates as they have one of the highest CTRs and lowest cost per clicks.
- Continue investing in Health for All campaigns for their high CTR, but investigate drivers for high cost per click.
- Reallocate budget for Health Tips to Customer Testimonial, as CTR is the same but impressions are more than 2x higher.

**Recommendations focus on two strategies:** removing ineffective campaign categories and reallocating budget towards platforms with higher signup rates and low cost per signups / cost per click.



# Campaigns with high CPCs

Investigate drivers behind high cost per clicks. Investigate the following:

- Specific SEO keywords
- Sponsored social media posts
- Social media channels

## Campaigns with low CTR

Golden Years Security and Family Coverage Plan campaigns had low CTRs. Investigate the following:

- Whether campaign links are working correctly
- Effectiveness of the copywriting in these campaigns

# Campaigns with low signups

Golden Years Security and Affordable Plans had low signups. Consider the following:

- Improve attribution
- Improve campaign performance
- Reallocate budget away from these campaigns



## Caveats and Next Steps

### Caveats and Next Steps

#### For improved analysis and future steps, consider the following:

# Improved data quality & availability

- Include revenue data to calculate campaign ROI
- Include data on campaign dates to segment by time

## Include other dimensions

- Include customer-specific dimensions (plan, state, signup platform) to further tailor campaign recommendations
- Investigate how campaign run time affects average cost and signup rates

# Revisit 2024 marketing budget

- Regroup with marketing team to adjust budget based on recommendations
- Create marketing campaigns dashboard to track effectiveness of recommended budget

## Thank you!

## Appendix

### Technical Process

#### Dataset stats:

- 12 unique campaign categories over 7 unique campaign types were analyzed
- Over 16,000 customers were attributed to campaigns
- Data ranges from 2019 to 2023

The analysis utilized a customers and campaigns dataset containing the following key dimensions:

- Category: type of content (health coverage, wellness tips, social media hashtags, etc.)
- Type: awareness, health tips, policy information, testimonial, promotion, or announcement
- ID: unique campaign identifier

#### The technical process included:

Building a self-service dashboard for calculating metrics and visualization in Tableau

