## VeraCare Health

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 VeraCare Health in order to surface recommendations on marketing budget allocation for 2024 campaigns.

The budget is allocated to drive two primary objectives:

- To increase the number of customer signups
- To raise awareness of VeraCare Health's brand across the country.

#### **North Star Metrics**

#### Increase Signups

#### 1 Signup Rate

The percent of people who see a campaign and subsequently sign up for a VeraCare Health plan.

#### **2** Cost per Signup

The average dollars spent in order to acquire a signup from each campaign.

#### **Increase Awareness**

#### **3** Click Through Rate

The percent of people who see a campaign and click on the associated link.

#### 4 Cost per Impression

The average dollars spent on an impression from each campaign.

#### **North Star Metrics**

#### **Increase Signups**

#### 1 Signup Rate

From 2019 to 2023, the average signup rate was 0.29% across 16.2K total signups.

#### **2** Cost per Signup

From 2019 to 2023, the average cost per signup was \$29.04, ranging from \$0.65 to \$176.73 per campaign.

#### **Increase Awareness**

#### **3** Click Through Rate

From 2019 to 2023, the average click through rate was 11.71% across 9M impressions.

#### 4 Cost per Impression

From 2019 to 2023, the average cost per impression was \$0.009, with a maximum of \$0.025 per campaign.

# Insights Deep-Dive

## Signup rate was highest among **Health For All** campaigns and **Social Media** 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).
- Among the platforms, social media had the highest number of signups and a slightly higher signup rate of 0.23%.
- Within Email, Health for All campaigns far outperformed other campaign categories at a 3.72% signup rate compared to <0.06% for other categories.

Campaign_category	Signup_rate ▼	Sign_ups
Health For All	2,08 %	3545
CoverageMatters	0,50 %	3536
Compare Health Coverage	0,42 %	2820
HealthyLiving	0,27 %	3727
Tailored Health Plans	0,08 %	1107
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

Platform	Signup_rate ▼	Sign_ups
Social Media	0,23 %	7610
Email	0,20 %	4130
SE0	0,13 %	4055
TV	0,08 %	494

## Cost per signup was lowest among **CoverageMatters** campaigns and **Social Media** campaigns.

- Across campaign categories, Coverage
   Matters campaigns had by far the lowest
   cost per signup (\$0.65), with Golden Years
   Security performing the worst in terms of
   cost and volume.
- TV signups had the highest cost but also the lowest volume, this may be related to poor attribution abilities for this channel.
- Email and SEO both have similar costs per signups (\$4.04 and \$5.24).

Campaign_category	Cost per Signup	Sign_ups
CoverageMatters	\$0,65	3536
Health For All	\$1,23	3545
HealthyLiving	\$1,79	3727
Compare Health Coverage	\$3,56	2820
Tailored Health Plans	\$4,67	1107
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
Platform	Cost per Signup	Sign_ups
Social Media	\$2,25	7610
Email	\$4,04	
SEO	\$5,24	4055
3E0	\$5,24	4055

\$10.48

494

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## Click through rates were highest for **Health For All** and **Email** campaigns.

- Across campaign categories, Health For All had a high CTR (25.48%), which was more than double the average. Family Plans had CTRs of near zero.
- Email also outperformed other channels in terms of CTR (16.71%), though the number of impressions was third-lowest (2M).
- Within Email, Health for All campaigns have the highest CTR at nearly 50%.

Click through rate ▼	Impressions
25,48 %	170559
22,17 %	244280
18,09 %	573010
14,04 %	664710
12,70 %	327507
12,24 %	1116968
10,43 %	712100
9,62 %	1372448
7,68 %	970244
6,62 %	1398859
1,41 %	422930
0,00 %	1106540
Click through rate	Impressions
16,71 %	2022478
8,62 %	3259312
7,32 %	3188926
0,00 %	609439
	25,48 % 22,17 % 18,09 % 14,04 % 12,70 % 12,24 % 10,43 % 9,62 % 7,68 % 6,62 % 1,41 % 0,00 %  Click through rate  16,71 % 8,62 % 7,32 %

## Lastly, cost per impression was lowest among the **Coverage Matters** category and **Social Media**.

- Across categories, cost per impression was similar for Coverage Matters, Family Coverage Plan, Tailored Health Plans campaigns (\$0.003-\$0.004).
- Note that while Health For All had the highest CTR, this category had the highest impression cost (\$0.025).
- Social media had the lowest cost per impression and the second highest clickthrough rate after the mail platform. In contrast, TV had the highest cost per impression with a click-through rate of 0%.

Campaign_category	Cost per impression	Impressions
CoverageMatters	\$0,003	712100
Family Coverage Plan	\$0,004	1106540
Tailored Health Plans	\$0,004	1398859
Affordable Plans	\$0,005	327507
HealthyLiving	\$0,005	1372448
Preventive Care News	\$0,006	1116968
InsureYourHealth	\$0,007	970244
Benefit Updates	\$0,009	244280
Golden Years Security	\$0,010	422930
Summer Wellness Tips	\$0,012	573010
Compare Health Coverage	\$0,015	664710
Health For All	\$0,025	170559

Platform	Cost per impression	Impressions
Social Media	\$0,005	3259312
SE0	\$0,007	3188926
Email	\$0,008	2022478
TV	\$0,008	609439

## Recommendations

#### **Key Recommendations**

#### **Increase Signups**

- Prioritize campaigns in the Health for All category and campaigns that are run on email, as these not only have the highest signup rate but also the lowest cost per signup.
- Reallocate TV budget to email campaigns, as TV has the highest cost per signup but the lowest signup rate among all platforms.
- Within email campaigns, consider removing the other categories (Preventative Care News, Summer Wellness Tips, and Benefit Updates) and prioritizing Health for All + Email

#### **Increase Brand Awareness**

- Prioritize campaigns run on email and Social Media, as these have high click through rate and low cost per impression, respectively.
- Remove the TV campaign, as it had the highest CPI and a CTR of 0%, indicating it was ineffective platform for generating awareness.
- Continue investing in Health For All campaigns for their high CTR, but investigate specific drivers for high impression cost.
- Reallocate TV budget to Mail, as impression costs are similar but CTR is almost 16x higher.

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

### High SEO and TV costs

Investigate drivers behind high cost of SEO and TV signups, including:

- Specific SEO keywords.
- TV ad time slots and content performance
- TV channels or programs with poor engagement

## Campaigns with no signups

Further explore campaigns with no attributed signups to uncover root causes and areas for improvement:

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

## Campaigns with low CTR

Golden Years Security and Family Coverage Plan campaigns have low CTR. Investigate the following:

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

# Caveats & 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, etc.) to further tailor campaign recommendations.
- Investigate how campaign run time affects average cost and signup rates.

## Revisit 2024 marketing budget

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

# Appendix

#### **Technical Process**

#### Dataset stats:

- 57 unique campaigns were analyzed, 24 campaigns with zero signups
- 50,000 customers were attributed to campaigns
- Data ranges from 2019 to 2023

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

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

#### The technical process included:

- Cleaning and preparing the data in Excel
- Calculating metrics and extracting insights in Power Bi
- Building a self-service dashboard for visualization in **Power Bi**

#### Signup Rate and Cost per Signup - supporting tables

Within Email campaigns

Within SEO campaigns

Within Social Media campaigns

Campaign_category	Cost per signup	Sign_ups	Signup_rate
Health For All	\$0,36	3279	3,72 %
Preventive Care News	\$9,73	643	0,06 %
Summer Wellness Tips	\$43,47	163	0,03 %
Benefit Updates	\$47,81	45	0,02 %
Campaign_category	Cost per signup	Sign_ups	Signup_rate
Compare Health Coverag	ge \$3,56	2820	0,42 %
Tailored Health Plans	\$4,67	7 1107	0,08 %
Affordable Plans	\$24,9°	1 63	0,02 %
Family Coverage Plan	\$38,24	4 42	0,01 %
Golden Years Security	\$124,05	5 23	0,01 %
Campaign_category	Cost per signup	Sign_ups	Signup_rate
CoverageMatters	\$0,65	3536	0,50 %
HealthyLiving	\$1,79	3727	0,27 %
InsureYourHealth	\$20,80	316	0,03 %
Family Coverage Plan	\$49,31	31	0,02 %

#### CTR and Impression Costs - supporting tables

Within Email campaigns

Within SEO campaigns

Within Social Media campaigns

Campaign_category	CTR	Impressions	Cost per impression	
Health For All	49,26 %	88220	\$0,01	
Benefit Updates	22,17 %	244280	\$0,01	
Summer Wellness Tips	18,09 %	573010	\$0,01	
Preventive Care News	12,24 %	1116968	\$0,01	
Campaign_category	CTR	Impressions	s Cost per impression	
Compare Health Covera	ge 14,04	% 664710	\$0,02	
Affordable Plans	12,70	327507	7 \$0,00	
Tailored Health Plans	6,62	1398859	9 \$0,00	
Golden Years Security	1,72	348510	\$0,01	
Family Coverage Plan	0,00	% 449340	\$0,00	
Campaign_category CTR Impressions Cost per impression				
CoverageMatters	10,43 %	712100	\$0,00	
HealthyLiving	9,62 %	1372448	\$0,00	
InsureYourHealth	7,68 %	970244	\$0,01	
Family Coverage Plan	0,00 %	204520	\$0,01	

## Thankyou