## THE 80/20 \& RFM ANALYSIS PLAYBOOK

## Table of Contents

Introduction ..... 4
Companies with Revenue Over \$10M Per Year ..... 8
Fashion, Apparel \& Accessories ..... 9
Top Customer Analysis ..... 10
RFM Analysis ..... 12
Lifetime Revenue QC Timeline ..... 14
Health \& Beauty ..... 15
Top Customer Analysis ..... 16
RFM Analysis ..... 18
Lifetime Revenue QC Timeline ..... 20
Books, Music \& Video ..... 21
Top Customer Analysis ..... 22
RFM Analysis ..... 24
Lifetime Revenue QC Timeline ..... 26
Companies with Revenue of \$3M—10M Per Year ..... 27
Fashion, Apparel \& Accessories ..... 28
Top Customer Analysis ..... 29
RFM Analysis ..... 31
Lifetime Revenue QC Timeline ..... 33
Health \& Beauty ..... 34
Top Customer Analysis ..... 35
RFM Analysis ..... 37
Lifetime Revenue QC Timeline ..... 39
Office Supplies ..... 40
Top Customer Analysis ..... 41
RFM Analysis ..... 43
Lifetime Revenue QC Timeline ..... 45
Companies with Revenue of \$1M—3M Per Year ..... 46
Fashion, Apparel \& Accessories ..... 47
Top Customer Analysis ..... 48
RFM Analysis ..... 50
Lifetime Revenue QC Timeline ..... 52
Health \& Beauty ..... 53
Top Customer Analysis ..... 54
RFM Analysis ..... 56
Lifetime Revenue QC Timeline ..... 58
Food \& Drug ..... 59
Top Customer Analysis ..... 60
RFM Analysis ..... 62
Lifetime Revenue QC Timeline ..... 64
Companies with Revenue of $\mathbf{\$ 5 0 0 K} \mathbf{- 1 M}$ Per Year ..... 65
Fashion, Apparel \& Accessories ..... 66
Top Customer Analysis ..... 67
RFM Analysis ..... 69
Lifetime Revenue QC Timeline ..... 71
Health \& Beauty ..... 72
Top Customer Analysis ..... 73
RFM Analysis ..... 75
Lifetime Revenue QC Timeline ..... 77
Sporting Goods ..... 78
Top Customer Analysis ..... 79
RFM Analysis ..... 81
Lifetime Revenue QC Timeline ..... 83
Companies with Revenue of \$100K—500K Per Year ..... 84
Fashion, Apparel \& Accessories ..... 85
Top Customer Analysis ..... 86
RFM Analysis ..... 88
Lifetime Revenue QC Timeline ..... 90
Health \& Beauty ..... 91
Top Customer Analysis ..... 92
RFM Analysis ..... 94
Lifetime Revenue QC Timeline ..... 96
Food \& Drug ..... 97
Top Customer Analysis ..... 98
RFM Analysis ..... 100
Lifetime Revenue QC Timeline ..... 102
Companies with Revenue Under \$100K Per Year. ..... 103
Fashion, Apparel \& Accessories ..... 104
Top Customer Analysis ..... 105
RFM Analysis ..... 107
Lifetime Revenue QC Timeline ..... 109
Health \& Beauty ..... 110
Top Customer Analysis ..... 111
RFM Analysis. ..... 113
Lifetime Revenue QC Timeline ..... 115
Food \& Drug ..... 116
Top Customer Analysis ..... 117
RFM Analysis ..... 119
Lifetime Revenue QC Timeline ..... 121

## Introduction

Everyone is looking for an EDGE.
Do you have one?
What you have in your hands is the most comprehensive report of its kind ever compiled.
This Case Study Compilation is the result of analyzing 18 different eCommerce retailers across the categories of:

- Fashion \& Apparel \& Accessories
- Health \& Beauty
- Everything Else
- Books, Music \& Video
- Food \& Drug
- Office Supplies
- Sporting Goods


## We have broken them out into $\mathbf{6}$ different revenue brackets:

- Up to $\$ 100 \mathrm{~K} / \mathrm{yr}$
- \$100K to \$500K/yr
- $\$ 500 \mathrm{~K}$ to $\$ 1 \mathrm{M} / \mathrm{yr}$
- \$1M to \$3M/yr
- \$3M to \$10M/yr
- \$10M+/yr

We want you to "see" your business in these Case Studies so that you can gain the foundational knowledge needed to succeed in 2018 and beyond.

We are in a time where the sharpest $5 \%$ of online retailers will generate $95 \%$ of the profits in EVERY market.

A report this in-depth on 80/20 RFM has never been created.
If you want an EDGE, if you've been looking for an ADVANTAGE - you hold it in your hands. We have taken the tried and true concepts of Recency, Frequency and Monetary segmentation and turbo-charged RFM by layering on the power of 80/20. We even drill down further and look at your customers through the lens of 90/10, 95/5, and 99/1.

This is where you find the levers in your business. The "Acres of Diamonds" right under your feet.
Congratulations! You are in the top $5 \%$ of the sharpest minds in eCommerce. Now go and conquer.


JD Crouse<br>Co-Founder of Bolder Bands<br>2014 Shopify Build a Business Winner

## How to Use the 80/20 Rule

## Do you know the Pareto Principle?

This isn't a question that we dragged off an old SAT to test you with-it's an intrinsic part of how you should design your digital strategy.

Here's how it works: The Pareto Principle is the idea that for any event, roughly 80\% of the effects come from only 20\% of the causes. For instance, in an earthquake, typically $80 \%$ of the damage is caused from $20 \%$ of the tremors.

And while this principle applies to many things, it's HUGELY relevant in business. This is where the concept of "whales" came from, as business leaders realized that 20\% of their customers could carry $80 \%$ of their company. Understanding this concept is important, because as your business scales you're going to see all sorts of new customers, and you need be able to determine the most valuable customers to go after. Figuring this out can mean the difference between doubling your growth vs. watching your revenue fall.

But how do you find them? RFM segmentation.

## Using RFM Segmentation to Find YOUR Most Valuable Customers

RFM segmentation is a method to determine your most valuable customers by looking at their transaction history with your company.

RFM stands for recency, frequency, and monetary value, and these are the three metrics used to determine a customer's worth. By examining how long it has been since a customer's last order, the number of orders they've made in a certain time period, and how much money they've spent with you in that time period, you can greatly narrow down which buyers you should be focusing your efforts on.

These methods are exactly what JD Crouse used when he wanted to improve Bolder Band, and they helped him grow from the initial idea to $\$ 6.5$ million in revenue in three years.

Within the next 18 reports, you will gain a solid understanding of how to use RFM segmentation to find and target your most valuable customers by seeing how these top retailers have done it. We'll show you the customer information uncovered from their data, how those insights informed their current strategy, and what adjustments they need to make to continue to grow revenue.

We hope that these case studies give you insights that can be directly transferred into your growing business.

With that, let's start digging into the numbers.

## Chart Key and Basic RFM Strategies

There are two kinds of charts that you will see continuously throughout this report. We want to take a brief moment to explain how to read them, along with providing some basic strategies for each. While each of these case studies will dig into specifics for how to target Top Customers depending on your business situation, there are a few rules that can always be followed.

For example, here is an RFM Analysis chart:

| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 200$ | - | $0.50 \%$ | 5 | $\$ 1,264.55$ | $3.16 \%$ |
| 4—Stars | $\$ 130$ | $\$ 200$ | $2.01 \%$ | 20 | $\$ 3,082.83$ | $7.71 \%$ |
| 3—Stars | $\$ 100$ | $\$ 130$ | $2.91 \%$ | 29 | $\$ 3,157.51$ | $7.90 \%$ |
| 2—Stars | $\$ 30$ | $\$ 100$ | $31.39 \%$ | 313 | $\$ 16,624.55$ | $41.59 \%$ |
| 1—Star | - | $\$ 30$ | $63.19 \%$ | 630 | $\$ 15,839.74$ | $39.63 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

You will see many charts like this throughout these studies, with at least one per RFM metric (recency, frequency, and monetary value). This chart is measuring the monetary worth of a small company's customers. In every chart example, the 5-star bracket is where your most valuable customers are, with 1 and 2-star customers being the least valuable.

## Basic Strategies

There are two common strategies you should always keep in mind with these charts.
For any 1 and 2 -star customers on a recency or frequency chart, we always encourage the business to target them with a 3-email re-engagement campaign to try and woo them into a new purchase.

Additionally, we recommend a similar tactic for 1 and 2-star customers on a monetary chart. It's even better if you can specifically target these individuals with a good add-on product to what they've bought before, hopefully bringing up the average purchase amount.

## Chart Key and Basic RFM Strategies (Continued)



This is a QC timeline. It's another common visual we use, and it's useful for boiling down all of the most important customer information in an easy to read graph. The black bar will always represent the lifetime revenue of the entire business, correlated to the start date of your customer relationships. Each of the additional lines are groups of customers. In this example, a problem that you would see is that the top $1 \%$ of customers are the lowest growing line in the mix, meaning they need significantly more cultivation. As a general rule, the higher your $1 \%$ line is, the better your business is doing at targeting the customers who really matter.

NOTE: As a business grows it's not uncommon to have a large number of one-time buyers-50\% to $75 \%$ one time buyers is normal, depending on your industry-but you'll want to make sure that the revenue streams of your business are being proportionally filled with Top Customers as you grow.

## Companies with Revenue Over \$10M Per Year

## Fashion, Apparel \& Accessories \$10M+ Per Year

## Top Customer Analysis

## Fashion, Apparel \& Accessories Industry | \$10M+/yr

## Business Overview

This company sells B2B apparel, including work uniforms and clothing branded with corporate logos. Despite having a relatively niche marketplace, they've done tremendous business in the last year, surpassing 10 million in revenue.

## RFM Analysis and Strategy

Unlike many of the companies on this list, revenue growth is fairly evenly distributed across all potential customers. However, to pursue their most ideal customers, they should be targeting businesses who will need 3-6 apparel orders within a year. As of right now the Top 1-10\% of customers comprise $56 \%$ of all revenue, which is great to see. These best customers typically order every $36-41$ days, and if they make a 2nd purchase, it will usually occur within 17 days. That means they should gear much of their digital strategy towards pushing for a $2 n d$ purchase within that window, either through timed discounts or drip email campaigns.

| Oldest Purchase | March, 2014 | Total \# of Orders | 47,620 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | 39.46\% (9662 customers) |
| Total Customers | 24,486 | Total Amt Orders | \$31,878,332.24 |
| Special Notes | None |  |  |
| Median CLV | \$452.70 |  |  |
| Average CLV | \$1,301.90 |  |  |
| Average \# of Orders | 1.94 | Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary) |  |

## Top Customer Analysis (Continued)

Fashion, Apparel \& Accessories Industry | \$10M+/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 244 | $18.65 \%$ | $\$ 5,944,935$ | 119 | 6 | $\$ 17,454.59$ |
| $5 \%$ | 1,224 | $41,67 \%$ | $\$ 13,285,073$ | 116 | 4 | $\$ 7,711.54$ |
| $10 \%$ | 2,448 | $56.19 \%$ | $\$ 17,913,811$ | 152 | 3 | $\$ 4,993.64$ |
| $20 \%$ | 4,897 | $72.54 \%$ | $\$ 23,125,880$ | 180 | 3 | $\$ 2,925.00$ |
| Everyone Else <br> $(100 \%)$ | 24,486 | $100.00 \%$ | $\$ 31,878,332$ | 284 | 1 | 452.7 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Wednesday | Female <br> $(51.23 \%)$ | $90.57 \%$ | $\$ 3,581.48$ | 36 | 328 |
| $5 \%$ | Wednesday | Female <br> $(49.84 \%)$ | $89.71 \%$ | $\$ 2,012.75$ | 41 | 181 |
| $10 \%$ | Wednesday | Male (52.00\%) | $87.70 \%$ | $\$ 1,653.10$ | 41 | 114 |
| $20 \%$ | Tuesday | Male (55.69\%) | $85.48 \%$ | $\$ 1,272.81$ | 41 | 56 |
| Everyone Else <br> $(100 \%)$ | Tuesday | N/A for $20 \%+$ | $67.32 \%$ | $\$ 305.95$ | 27 | 0 |

Top 20\% Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |

## RFM Analysis

## Fashion, Apparel \& Accessories Industry | \$10M+/yr

## Digging Deeper With RFM Analysis

Across the board this company has incredibly strong numbers with their 4 and 5 -star buyers, which shows that they are putting in the time and effort to focus on their Top Customers. To continue this trend, we would tell them to continue to reach out to larger businesses, under the assumption that they will typically have more orders to fill over a given year than someone smaller. Unlike many businesses on this list, we don't have many strategy changes we would make to their current growth pattern other than what we outlined above.

| Oldest Purchase | March, 2014 | Repeat Purchase Rate | $39.46 \%$ (9662 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 17.0 days |
| Total Customers | 24,486 | Median Days of Customer |  |
| Lifetime | Median CLV | 58.0 days |  |
| Total Amt Orders | $\$ 31,878,332.24$ | 47,620 | Average CLV |

## RFM Analysis (Continued)

Fashion, Apparel \& Accessories Industry | \$10M+/yr

| Recency Rating | Start Days | End Days | Percent of Customers | Number of Customers | Total Customer Lifetime Revenue | Percent of CL Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | 9.03\% | 2210 | \$4,871,515.91 | 15.28\% |
| 4-Stars | 31 | 60 | 7.48\% | 1831 | \$3,880,800.70 | 12.17\% |
| 3-Stars | 61 | 90 | 5.85\% | 1432 | \$2,369,739.90 | 7.43\% |
| 2-Stars | 91 | 180 | 13.45\% | 3294 | \$4,370,731.12 | 13.71\% |
| 1-Star | 181 | - | 64.20\% | 15719 | \$16,385,544.61 | 51.40\% |
| Recency: 5—star rating based on days since last paid Order |  |  | 100.00\% | 24,486 | \$31,878,332.24 | 100.00\% |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 5 | - | $6.64 \%$ | 1625 | $\$ 9,468,757.92$ | $29.70 \%$ |
| 4—Stars | 4 | 4 | $4.01 \%$ | 983 | $\$ 2,670,421.32$ | $8.38 \%$ |
| 3—Stars | 3 | 3 | $7.73 \%$ | 1892 | $\$ 3,933,681.59$ | $12.34 \%$ |
| 2—Stars | 2 | 2 | $21.08 \%$ | 5162 | $\$ 6,555,691.63$ | $20.56 \%$ |
| 1—Star | 1 | 1 | $60.54 \%$ | 14824 | $\$ 9,249,779.78$ | $29.02 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 8,000$ | - | $2.32 \%$ | 569 | $\$ 9,169,980.28$ | $28.77 \%$ |
| 4—Stars | $\$ 5,000$ | $\$ 8,000$ | $2.66 \%$ | 652 | $\$ 4,100,105.77$ | $12.86 \%$ |
| 3—Stars | $\$ 3,000$ | $\$ 5,000$ | $4.62 \%$ | 1131 | $4,359,429.01$ | $13.68 \%$ |
| 2—Stars | $\$ 700$ | $\$ 3,000$ | $28.58 \%$ | 6997 | $\$ 10,126,766.74$ | $31.77 \%$ |
| 1—Star | - | $\$ 700$ | $61.82 \%$ | 15137 | $\$ 4,122,050.44$ | $12.93 \%$ |

## Lifetime Revenue QC Timeline

Fashion, Apparel \& Accessories Industry | \$10M+/yr

While we'll always say you should put more time into courting your Top Customers, growth is evenly distributed between all demographics for this company. Not only that, but it's steady, with each demographic growing in tandem with the others. While we'd say that the Top 20\% of customers should remain the focus, right now this business doesn't have much of a need for a change in how they're approaching digital sales.


## Health \& Beauty \$10M+ Per Year

## Top Customer Analysis

## Health \& Beauty Industry | \$10M+/yr

## Business Overview

This company creates weight loss and healthy eating programs for their customers. Their digital sales include everything from shakes, energy supplements, protein bars, food additives, and more. They are targeted towards middle class consumers, with their sales slanted more towards men than women.

## RFM Analysis and Strategy

First the good news-this company has to be commended for the explosive growth period they've recently had. It's clear that they're definitely getting people interested in their product, but looking at the data, it's apparent that they are struggling to locate and target their ideal customers. There is a huge difference between the Top 1-10\% and their average buyers, evidenced by the fact that their Top Customers buy 4-9 times and spend up to $\$ 507$, which is $11 x$ the average order value.

Revenue from the overall customer base is overshadowing what the Top 1-10\% bring in. A simple trick to reverse this trend (and turn new customers into repeat buyers) would be to create a welcome campaign that includes a discount off their larger supplement products that expires in 30 days once someone makes an initial purchase. Then you could send reminder emails in the shipping confirmation, the week before expiration, and the day before expiration. This would help increase their 2nd purchase while pushing the customers towards a higher AOV.

| Oldest Purchase | May, 2013 | Total \# of Orders | 638,738 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | July, 2017 | Repeat Purchase Rate | $32.63 \%(123425$ customers) |
| Total Customers | 378,223 | Total Amt Orders | $\$ 26,187,420.27$ |
| Special Notes | None |  | Top metrics in your business to increase/ <br> sustain through campaign automation and <br> broadcasts segmented by RFM scores (Recency, <br> Frequency, and Monetary) |
| Median CLV | $\$ 46.39$ | $\$ 69.24$ | 1.69 |
| Average CLV |  |  |  |

## Top Customer Analysis (Continued)

Health \& Beauty Industry | \$10M+/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 3,782 | $8.86 \%$ | $\$ 2,320,249$ | 62 | 9 | $\$ 507.06$ |
| $5 \%$ | 18,911 | $23.99 \%$ | $\$ 6,282,574$ | 118 | 5 | $\$ 270.34$ |
| $10 \%$ | 37,822 | $35.72 \%$ | $\$ 9,354,792$ | 164 | 4 | $\$ 196.63$ |
| $20 \%$ | 75,644 | $51.58 \%$ | $\$ 13,506,627$ | 203 | 3 | $\$ 137.07$ |
| Everyone Else <br> $(100 \%)$ | 378,223 | $100.00 \%$ | $\$ 26,187,587$ | 266 | 1 | 46.39 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Friday | Male (80.06\%) | $3.33 \%$ | $\$ 58.42$ | 56 | 469 |
| $5 \%$ | Friday | Male (77.53\%) | $2.26 \%$ | $\$ 51.65$ | 66 | 321 |
| $10 \%$ | Friday | Male (76.56\%) | $1.97 \%$ | $\$ 49.32$ | 69 | 243 |
| $20 \%$ | Friday | Male (75.38\%) | $1.64 \%$ | $\$ 47.91$ | 70 | 156 |
| Everyone Else <br> $(100 \%)$ | Sunday | N/A for 20\%+ | $1.09 \%$ | $\$ 39.71$ | 61 | 0 |

Top 20\% Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |

## RFM Analysis

## Health \& Beauty Industry | \$10M+/yr

## Digging Deeper with RFM Analysis

Going further through the numbers, it's obvious that there is a lot of potential growth to mine from 2 and 3 -star customers across the board, particularly when it comes to increasing their average monetary spend.

Currently, their 3-star customers actually account for most of the monetary value, so we would immediately suggest additional outreach to 2-star buyers in order to try and upsell them into the 3 -star bracket. While not ideal in the long-term, getting more customers into at least a middling value bracket can more evenly balance their revenue. They also need to spend time prioritizing their 5-star consumers, as given the industry and the products they sell, customers should be having to pick-up the same items with on a regularly occurring schedule. Finding out why this isn't happening would be the key to strengthening their digital outreach.

| Oldest Purchase | May, 2013 | Repeat Purchase Rate | $32.63 \%$ (123425 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | July, 2017 | Median 1st to 2nd <br> Purchase | 54.0 days |
| Total Customers | 378,223 | Median Days of Customer <br> Lifetime | 114.0 days |
| Total Amt Orders | $\$ 26,187,420.27$ | Median CLV | $\$ 46.39$ |
| Total \# of Orders | 638,738 | Average CLV | $\$ 69.24$ |
| Average Order Value | $\$ 41.00$ | Average \# of Orders | 1.69 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Health \& Beauty Industry
\$10M+/yr

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | - | 30 | $7.93 \%$ | 30002 | $\$ 3,501,746.29$ | $13.37 \%$ |
| 4—Stars | 31 | 60 | $4.31 \%$ | 16291 | $\$ 1,598,928.78$ | $6.11 \%$ |
| 3—Stars | 61 | 90 | $5.48 \%$ | 20716 | $\$ 1,856,434.63$ | $7.09 \%$ |
| 2—Stars | 91 | 181 | - | $67.62 \%$ | 255762 | $\$ 15,267,057.82$ |
| 1—Star | 180 | $100.00 \%$ | 378,223 | $\$ 26,187,420.27$ | $100.00 \%$ |  |
| Recency: 5—star rating based on days since last |  |  |  |  |  |  |
| paid Order |  |  |  |  |  |  |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 8 | - | $1.23 \%$ | 4659 | $\$ 2,317,059.01$ | $8.85 \%$ |
| 4—Stars | 4 | 7 | $6.44 \%$ | 24343 | $\$ 5,025,576.72$ | $19.19 \%$ |
| 3—Stars | 3 | 3 | $6.98 \%$ | 26393 | $\$ 3,326,676.27$ | $12.70 \%$ |
| 2—Stars | 2 | 2 | $17.99 \%$ | 68030 | $\$ 5,537,578.85$ | $21.15 \%$ |
| 1—Star | 1 | 1 | $67.37 \%$ | 254798 | $\$ 9,980,529.42$ | $38.11 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 1,000$ | - | $0.06 \%$ | 229 | $\$ 398,063.94$ | $1.52 \%$ |
| 4—Stars | $\$ 500$ | $\$ 1,000$ | $0.46 \%$ | 1744 | $\$ 1,128,214.13$ | $4.31 \%$ |
| 3—Stars | $\$ 138$ | $\$ 500$ | $9.37 \%$ | 35422 | $\$ 7,769,795.13$ | $29.67 \%$ |
| 2—Stars | $\$ 50$ | $\$ 138$ | $32.67 \%$ | 123559 | $\$ 9,925,750.52$ | $37.90 \%$ |
| 1—Star | - | $\$ 50$ | $57.44 \%$ | 217269 | $\$ 6,965,596.55$ | $26.60 \%$ |

# Lifetime Revenue QC Timeline 

## Health \& Beauty Industry | \$10M+/yr

This chart crystallizes everything we've been talking about. Top Customers account for a very small percent of the company's revenue, but 10\% (2-3 star customers) actually make up a solid portion of it. Both groups need attention in order to balance their revenue stream in favor of more loyal, and more valuable, customers.


## Books, Music \& Video \$10M+ Per Year

## Top Customer Analysis

Books, Music \& Video Industry | \$10M+/yr

## Business Overview

This company specializes in teaching top business executives and corporate climbers high-end sales tactics through books, podcasts, videos, and online lessons. They are one of the fastest growing companies within their industry, so much so that their eCommerce business is only one year old and still managed over 10 million in revenue. They continue to grow rapidly, with top business executives being their primary customers.

## RFM Analysis and Strategy

Their are some really interesting results here. The majority of this company's growth is coming from customers that only spend an average of $\$ 150$, but the Top $1-10 \%$ of customers spend such a high amount ( $\$ 1000-\$ 5000$ ) that revenue is spread evenly between those groups. In fact, the Top $1 \%$ of customers compromise nearly $26 \%$ of total sales.

Another insight: their Top Customers make purchases most often on Sunday, which is somewhat uncommon in this sector. In order to increase sales from this demographic, we would encourage the business to run their largest promotions on-and-through Sunday every week.

| Oldest Purchase | November, 2016 | Total \# of Orders | 66,646 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | 32.65\% (12931 customers) |
| Total Customers | 39,599 | Total Amt Orders | \$10,558,029.22 |
| Special Notes | None |  |  |
| Median CLV | \$67.00 | Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary) |  |
| Average CLV | \$266.62 |  |  |
| Average \# of Orders | 1.68 |  |  |

# Top Customer Analysis (Continued) 

Books, Music \& Video Industry | \$10M+/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 395 | $26.37 \%$ | $\$ 2,784,243$ | 168 | 3 | $\$ 5,000.00$ |
| $5 \%$ | 1,979 | $53.95 \%$ | $\$ 5,695,736$ | 127 | 2 | $\$ 1,995.00$ |
| $10 \%$ | 3,959 | $68.27 \%$ | $\$ 7,207,620$ | 92 | 2 | $\$ 1,024.16$ |
| $20 \%$ | 7,919 | $80.55 \%$ | $\$ 8,504,104$ | 110 | 2 | $\$ 495.00$ |
| Everyone Else <br> $(100 \%)$ | 39,599 | $100.00 \%$ | $\$ 10,558,196$ | 142 | 1 | 67 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Sunday | Male (84.56\%) | $48.35 \%$ | $\$ 2,036.99$ | 29 | 75 |
| $5 \%$ | Friday | Male (81.51\%) | $41.38 \%$ | $\$ 1,034.47$ | 29 | 39 |
| $10 \%$ | Friday | Male (80.90\%) | $38.17 \%$ | $\$ 695.00$ | 31 | 23 |
| $20 \%$ | Friday | Male (82.52\%) | $34.21 \%$ | $\$ 281.30$ | 33 | 39 |
| Everyone Else <br> $(100 \%)$ | Friday | N/A for 20\%+ | $26.36 \%$ | $\$ 49.00$ | 36 | 0 |

Top 20\% Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |

## RFM Analysis

## Books, Music \& Video Industry | \$10M+/yr

## Digging Deeper with RFM Analysis

This business is unique from many in this report, and these deeper RFM charts show why. Unlike many of the businesses we've covered, when it comes to monetary spending, there is almost an equal amount of 4 and 5 -star customers (1061 and 917, respectively). This is great news for the business, because it means their best buyers are generating over $50 \%$ of total revenue.

This is an incredibly strong metric, and it would likely be fairly easy to turn these 4-star customers into 5 -stars, further increasing their Top Customer pool. We'd go as far to say that this organization is a great example of the kind of growth that your business should strive for using RFM and 80/20 principles.

| Oldest Purchase | November, 2016 | Repeat Purchase Rate | $32.65 \%$ (12931 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 55.0 days |
| Total Customers | 39,599 | Median Days of Customer |  |
| Lifetime | Median CLV | 101.0 days |  |
| Total Amt Orders | $\$ 10,558,029.22$ | 66,646 | Average CLV |

## RFM Analysis (Continued)

Books, Music \& Video Industry | \$10M+/yr

| Recency Rating | Start Days | End Days | Percent of Customers | Number of Customers | Total Customer Lifetime Revenue | Percent of CL Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | 17.26\% | 6834 | \$2,247,383.81 | 21.29\% |
| 4-Stars | 31 | 60 | 10.19\% | 4037 | \$1,217,048.87 | 11.53\% |
| 3-Stars | 61 | 90 | 9.99\% | 3956 | \$969,687.69 | 9.18\% |
| 2-Stars | 91 | 180 | 21.26\% | 8417 | \$2,036,212.02 | 19.29\% |
| 1-Star | 181 | - | 41.30\% | 16355 | \$4,087,696.83 | 38.72\% |
| Recency: 5—star rating based on days since last paid Order |  |  | 100.00\% | 39,599 | \$10,558,029.22 | 100.00\% |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 5 | - | $4.55 \%$ | 1801 | $\$ 1,611,270.41$ | $15.26 \%$ |
| 4—Stars | 4 | 4 | $3.31 \%$ | 1311 | $\$ 892,208.58$ | $8.45 \%$ |
| 3—Stars | 3 | 3 | $7.10 \%$ | 2813 | $\$ 1,389,774.95$ | $13.16 \%$ |
| 2—Stars | 2 | 2 | $17.69 \%$ | 7006 | $\$ 2,279,864.37$ | $21.59 \%$ |
| 1—Star | 1 | 1 | $67.35 \%$ | 26668 | $\$ 4,384,910.91$ | $41.53 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 2,000$ | - | $2.32 \%$ | 917 | $\$ 4,104,917.51$ | $38.88 \%$ |
| 4—Stars | $\$ 1,025$ | $\$ 2,000$ | $2.68 \%$ | 1061 | $\$ 1,589,794.02$ | $15.06 \%$ |
| 3—Stars | $\$ 475$ | $\$ 1,025$ | $5.94 \%$ | 2353 | $\$ 1,696,084.43$ | $16.06 \%$ |
| 2—Stars | $\$ 65$ | $\$ 475$ | $39.84 \%$ | 15778 | $\$ 2,611,545.07$ | $24.74 \%$ |
| 1—Star | - | $\$ 65$ | $49.22 \%$ | 19490 | $\$ 555,688.19$ | $5.26 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

Books, Music \& Video Industry \| \$10M+/yr

Looking at the next two charts, it's obvious that this company has forged great relationships with their most important customers. Right now, just $1 \%$ of their buyers make up nearly $1 / 3$ of their revenue growth. This is an outstanding example of what can happen when you use RFM to target your most valuable customers, and their portfolio is balanced out healthily across every other customer base.


## Companies with Revenue of \$3M-10M Per Year



YOU MAY ALSO LIKE

## Fashion, Apparel \& Accessories \$3M - 10M Per Year

## Top Customer Analysis

## Fashion, Apparel \& Accessories Industry \| \$3M — \$10M/yr

## Business Overview

This company sells a fashion product aimed at women. While stylish, it's utilitarian and designed to also have health benefits. They have only been in business for 3 years but are growing incredibly fast.

## RFM Analysis and Strategy

At this point, $83 \%$ of customers have only bought once. While this is normal in fashion, they need to find more customers who fit the lifestyle of their Top Costumers. These buyers make 3-4 different purchases to better fit their active lifestyle needs.

Another interesting note is that if a customer is going to make a 2nd purchase, they will typically do so within 2 months of making the first. If a customer does not purchase in that time frame, it is almost guaranteed that they won't make another. That means that a large percent of their strategy should revolve around getting a 2nd purchase within that time-frame, either through promotions, emails, or re-targeting.

| Oldest Purchase | April, 2015 | Total \# of Orders | 184,717 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | August, 2017 | Repeat Purchase Rate | 16.80\% (25237 customers) |
| Total Customers | 150,184 | Total Amt Orders | \$8,173,352.78 |
| Special Notes | None |  |  |
| Median CLV | \$41.94 | Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary) |  |
| Average CLV | \$54.42 |  |  |
| Average \# of Orders | 1.23 |  |  |

# Top Customer Analysis (Continued) 

Fashion, Apparel \& Accessories Industry | \$3M — \$10M/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 1,501 | $5.79 \%$ | $\$ 473,443$ | 136 | 4 | $\$ 263.00$ |
| $5 \%$ | 7,509 | $17.45 \%$ | $\$ 1,426,372$ | 210 | 3 | $\$ 163.76$ |
| $10 \%$ | 15,018 | $27.59 \%$ | $\$ 2,255,428$ | 218 | 2 | $\$ 126.37$ |
| $20 \%$ | 30,036 | $42.55 \%$ | $\$ 3,477,957$ | 223 | 2 | $\$ 96.39$ |
| Everyone Else <br> $(100 \%)$ | 150,184 | $100.00 \%$ | $\$ 8,173,520$ | 248 | 1 | 41.94 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Sunday | Female <br> $(86.14 \%)$ | $3.73 \%$ | $\$ 77.28$ | 45 | 172 |
| $5 \%$ | Sunday | Female <br> $(86.39 \%)$ | $2.81 \%$ | $\$ 68.17$ | 45 | 103 |
| $10 \%$ | Sunday | Female <br> $(86.58 \%)$ | $2.52 \%$ | $\$ 61.39$ | 43 | 64 |
| $20 \%$ | Sunday | Female <br> $(86.13 \%)$ | $2.24 \%$ | $\$ 63.80$ | 42 | 22 |
| Everyone Else <br> $(100 \%)$ | Sunday | N/A for $20 \%+$ | $2.09 \%$ | $\$ 35.99$ | 40 | 0 |

Top $20 \%$ Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |

## RFM Analysis

## Fashion, Apparel \& Accessories Industry \| \$3M - \$10M/yr

## Digging Deeper into RFM Analysis

The biggest problem for this company is that the average number of orders is very low, and the median time between 1st and 2nd purchases is pretty long. We'd recommend devoting most of their efforts towards increasing the amount of 2nd purchases, with the goal of getting their average number of orders per customer above 1.5 within the next six months, using some of the strategies we outlined in the previous paragraph.

| Oldest Purchase | April, 2015 | Repeat Purchase Rate | $16.80 \%$ (25237 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | August, 2017 | Median 1st to 2nd <br> Purchase | 61.0 days |
| Total Customers | 150,184 | Median Days of Customer <br> Lifetime | 88.0 days |
| Total Amt Orders | $\$ 8,173,352.78$ | Median CLV | $\$ 41.94$ |
| Total \# of Orders | 184,717 | Average CLV | $\$ 54.42$ |
| Average Order Value | $\$ 44.25$ | Average \# of Orders | 1.23 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Fashion, Apparel \& Accessories Industry | \$3M — \$10M/yr

| Recency Rating | Start Days | End Days | Percent of Customers | Number of Customers | Total Customer Lifetime Revenue | Percent of CL Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | 4.21\% | 6324 | \$397,978.40 | 4.87\% |
| 4-Stars | 31 | 60 | 4.95\% | 7440 | \$423,704.46 | 5.18\% |
| 3-Stars | 61 | 90 | 3.37\% | 5066 | \$320,418.98 | 3.92\% |
| 2-Stars | 91 | 180 | 15.84\% | 23791 | \$1,448,798.57 | 17.73\% |
| 1-Star | 181 | - | 71.62\% | 107563 | \$5,582,452.37 | 68.30\% |
| Recency: 5—star rating based on days since last paid Order |  |  | 100.00\% | 150,184 | \$8,173,352.78 | 100.00\% |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 5 | - | $0.43 \%$ | 653 | $\$ 186,619.82$ | $2.28 \%$ |
| 4—Stars | 4 | 4 | $0.79 \%$ | 1185 | $\$ 226,829.21$ | $2.78 \%$ |
| 3—Stars | 3 | 3 | $2.92 \%$ | 4378 | $\$ 609,846.96$ | $7.46 \%$ |
| 2—Stars | 2 | 2 | $12.67 \%$ | 19021 | $\$ 1,720,840.21$ | $21.05 \%$ |
| 1—Star | 1 | 1 | $83.20 \%$ | 124947 | $\$ 5,429,216.58$ | $66.43 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 275$ | - | $0.42 \%$ | 638 | $\$ 265,849.67$ | $3.25 \%$ |
| 4—Stars | $\$ 160$ | $\$ 275$ | $2.22 \%$ | 3330 | $\$ 659,633.76$ | $8.07 \%$ |
| 3—Stars | $\$ 125$ | $\$ 160$ | $2.56 \%$ | 3850 | $\$ 539,742.26$ | $6.60 \%$ |
| 2—Stars | $\$ 45$ | $\$ 125$ | $43.37 \%$ | 65139 | $\$ 4,404,386.70$ | $53.89 \%$ |
| 1—Star | - | $\$ 45$ | $51.42 \%$ | 77227 | $\$ 2,303,740.39$ | $28.19 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

# Lifetime Revenue QC Timeline 

## Fashion, Apparel \& Accessories Industry \| \$3M - \$10M/yr

The biggest issue with the current revenue stream is how much of it is dominated by one-time customers. The Top $20 \%$ aren't even providing half of the overall business income. Additionally, this chart shows two spikes of growth across these customers that has leveled out (or at least stop growing anywhere near as rapidly). We would encourage this business to dig into what kinds of outreach and promotions they were doing to see if they can find a repeatable campaign to grow their most valuable customer base.


## Health \& Beauty \$3M - 10M Per Year

## Top Customer Analysis

## Health \& Beauty Industry | \$3M - \$10M/yr

## Business Overview

This is a weight loss and fitness business that sells products, supplements, and training programs to women looking to get fit. The company targets middle-to-upper-middle class women.

## RFM Strategy and Analysis

This is one of the businesses on the list where their Top Customers come overwhelmingly from a specific demographic. $85 \%$ of their Top Customers are female and interestingly, most of their purchases are made on a Sunday and a Monday. Because of the nature of what they sell, these customers typically re-buy every 60 to 90 days. These best customers will order 7-20 times over theDcourse of a year, making them incredibly valuable to their long-term business potential and their ability to create a subscription style service. Only $51 \%$ of their customers are one-time buyers, which is rare in this industry.

| Oldest Purchase | April, 2014 | Total \# of Orders | 89,230 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | $48.25 \%(14502$ customers) |
| Total Customers | 30,057 | Total Amt Orders | $\$ 12,491,235.67$ |
| Special Notes | None |  |  |
| Median CLV | $\$ 181.85$ | Top metrics in your business to increase/ <br> sustain through campaign automation and <br> broadcasts segmented by RFM scores (Recency, <br> Frequency, and Monetary) |  |
| Average CLV | $\$ 415.58$ | 2.97 |  |

## Top Customer Analysis (Continued)

Health \& Beauty Industry | \$3M — \$10M/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent Customers | Cumulative Customers | Cumulative Sales | Cumulative Sales | Days Since Last Order | \# of Orders (median) | Lifetime Value (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% | 300 | 11.36\% | \$1,418,390 | 26 | 20 | \$4,217.31 |
| 5\% | 1,502 | 32.71\% | \$4,086,314 | 37 | 13 | \$2,311.88 |
| 10\% | 3,005 | 47.89\% | \$5,981,757 | 73 | 10 | \$1,611.72 |
| 20\% | 6,011 | 65.47\% | \$8,178,079 | 110 | 7 | \$997.06 |
| Everyone Else (100\%) | 30,057 | 100.00\% | \$12,491,403 | 472 | 1 | 181.85 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order Value | Average Days Between Orders | Length of Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% | Sunday | $\begin{aligned} & \text { Female } \\ & \text { (85.67\%) } \end{aligned}$ | 2.00\% | \$225.56 | 53 | 1150 |
| 5\% | Monday | $\begin{gathered} \text { Female } \\ \text { (86.28\%) } \end{gathered}$ | 3.93\% | \$180.68 | 72 | 1031 |
| 10\% | Monday | $\begin{aligned} & \text { Female } \\ & (86.32 \%) \end{aligned}$ | 3.89\% | \$167.22 | 78 | 889 |
| 20\% | Monday | Female (87.04\%) | 3.84\% | \$153.00 | 82 | 660 |
| Everyone Else (100\%) | Monday | N/A for 20\%+ | 5.39\% | \$113.62 | 78 | 0 |

Top $\mathbf{2 0 \%}$ Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |
| USA: 6008 Buyers (100\%) / \$8,172K LTV (100\%) | California, USA: 891 Buyers (15\%) / \$1,197K LTV (15\%) | - |
| - | Texas, USA: 350 Buyers (6\%) / \$482K LTV (6\%) | - |
| - | Florida, USA: 341 Buyers (6\%) / \$467K LTV (6\%) | - |
| - | Pennsylvania, USA: 279 Buyers (5\%) / \$395K LTV (5\%) | - |
| - | Washington, USA: 259 Buyers (4\%) / \$360K LTV (4\%) | - |

## RFM Analysis

## Health \& Beauty Industry \| \$3M - \$10M/yr

## Digging Deeper with RFM Analysis

There are a couple of great things about this company. In particular, their median customer lifetime is about a year long, which means that if properly cultivated, they have potential to turn an initial buyer into a yearlong source of revenue. Interestingly, they have a 2-star "hump" problem in both frequency of transactions, and the monetary value of transactions. It seems like a large percentage of customers wind up not fully committing to buying these products regularly, but more as a supplement to whatever fitness routine they're doing. If this business could target those customers more effectively in order to increase their buying frequency or monetary value, they could move a percentage of them into becoming much more valuable buyers.

| Oldest Purchase | April, 2014 | Repeat Purchase Rate | $48.25 \%$ (14502 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 105.0 days |
| Total Customers | 30,057 | Median Days of Customer <br> Lifetime | 354.0 days |
| Total Amt Orders | $\$ 12,491,235.67$ | Median CLV | $\$ 181.85$ |
| Total \# of Orders | 89,230 | Average CLV | $\$ 415.58$ |
| Average Order Value | $\$ 139.99$ | Average \# of Orders | 2.97 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Health \& Beauty Industry | $\$ 3 \mathrm{M}-\$ 10 \mathrm{M} / \mathrm{yr}$

| Recency Rating | Start Days | End Days | Percent of Customers | Number of Customers | Total Customer Lifetime Revenue | Percent of CL Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | 9.48\% | 2849 | \$3,368,590.75 | 26.97\% |
| 4-Stars | 31 | 60 | 4.20\% | 1261 | \$906,187.73 | 7.25\% |
| 3-Stars | 61 | 90 | 3.19\% | 960 | \$506,505.60 | 4.05\% |
| 2-Stars | 91 | 180 | 9.83\% | 2954 | \$1,736,361.66 | 13.90\% |
| 1-Star | 181 | - | 73.30\% | 22033 | \$5,973,589.93 | 47.82\% |
| Recency: 5—star rating based on days since last paid Order |  |  | 100.00\% | 30,057 | \$12,491,235.67 | 100.00\% |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 13 | - | $3.32 \%$ | 998 | $\$ 2,828,711.09$ | $22.65 \%$ |
| 4—Stars | 10 | 12 | $2.58 \%$ | 774 | $\$ 1,331,637.43$ | $10.66 \%$ |
| 3—Stars | 7 | 9 | $5.12 \%$ | 1538 | $\$ 1,790,157.36$ | $14.33 \%$ |
| 2—Stars | 2 | 6 | $37.24 \%$ | 11192 | $\$ 4,718,394.92$ | $37.77 \%$ |
| 1—Star | 1 | 1 | $51.75 \%$ | 15555 | $\$ 1,822,334.87$ | $14.59 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 2,300$ | - | $2.52 \%$ | 757 | $\$ 2,667,696.41$ | $21.36 \%$ |
| 4—Stars | $\$ 1,600$ | $\$ 2,300$ | $2.54 \%$ | 763 | $\$ 1,447,514.27$ | $11.59 \%$ |
| 3—Stars | $\$ 1,000$ | $\$ 1,600$ | $4.90 \%$ | 1473 | $\$ 1,854,564.42$ | $14.85 \%$ |
| 2—Stars | $\$ 140$ | $\$ 1,000$ | $49.54 \%$ | 14891 | $\$ 5,469,016.14$ | $43.78 \%$ |
| 1—Star | - | $\$ 140$ | $40.50 \%$ | 12173 | $\$ 1,052,444.43$ | $8.43 \%$ |

## Lifetime Revenue QC Timeline

## Health \& Beauty Industry | \$3M — \$10M/yr

The chart shows a lot of the great things about this company, including how one-time buyers are a far smaller percentage of business than for other, similar companies. Of particular note is how the Top 5\% of customers are carrying a surprisingly large amount of the revenue growth, and should continue to be cultivated heavily.



## Top Customer Analysis

## Office Supplies Industry \| \$3M - \$10M/yr

## Business Overview

This company sells high-tech, high-end office supplies, with an emphasis on stylish, modern designs. Sitting/standing desks, lattice desk chairs, filing solutions, etc. Their customers tend to be wealthy corporations or entrepreneurial start-ups.

## RFM Strategy and Analysis

As expected with a company like this, of their Top 1-10\% of customers, a LARGE percentage of purchases are made under a company name ( $84 \%$ to be exact). Of that group, $59 \%$ of the buyers are men, and most will buy at least 3 purchases totaling $\$ 3600$ or more. While it's a no-brainer to say that they should be targeting businesses who fit that profile, this also means that many of their genderneutral ads may work better if targeted specifically towards men, to see if that increases growth.

In addition, the highest period of growth from their Top 1-20\% segment was May-August of 2016, so they should visit what they did to attract and retain those customers and incorporate it into future outreach.

| Oldest Purchase | December, 2014 | Total \# of Orders | 11,383 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | 36.18\% (2437 customers) |
| Total Customers | 6,736 | Total Amt Orders | \$9,234,694.97 |
| Special Notes | None |  |  |
| Median CLV | \$750.21 | Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary) |  |
| Average CLV | \$1,370.95 |  |  |
| Average \# of Orders | 1.69 |  |  |

## Top Customer Analysis (Continued)

Office Supplies Industry | \$3M — \$10M/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 67 | $20.78 \%$ | $\$ 1,918,755$ | 342 | 5 | $\$ 20,471.54$ |
| $5 \%$ | 336 | $39.79 \%$ | $\$ 3,674,478$ | 359 | 4 | $\$ 6,645.12$ |
| $10 \%$ | 673 | $49.40 \%$ | $\$ 4,562,188$ | 431 | 3 | $\$ 3,611.94$ |
| $20 \%$ | 1,347 | $60.94 \%$ | $\$ 5,627,201$ | 451 | 2 | $\$ 2,040.49$ |
| Everyone Else <br> $(100 \%)$ | 6,736 | $100.00 \%$ | $\$ 9,234,862$ | 568 | 1 | 750.21 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Thursday | Male (59.70\%) | $95.52 \%$ | $\$ 3,843.72$ | 36 | 180 |
| $5 \%$ | Monday | Male (59.82\%) | $89.29 \%$ | $\$ 2,166.50$ | 41 | 121 |
| $10 \%$ | Thursday | Male (63.15\%) | $84.55 \%$ | $\$ 1,410.86$ | 40 | 49 |
| $20 \%$ | Monday | Male (63.99\%) | $71.64 \%$ | $\$ 902.99$ | 32 | 14 |
| Everyone Else <br> $(100 \%)$ | Monday | N/A for 20\%+ | $44.42 \%$ | $\$ 610.52$ | 22 | 0 |

Top 20\% Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |
| USA: 1339 Buyers (99\%) / \$5,549K LTV (99\%) | California, USA: 425 Buyers (32\%) / \$2,228K LTV (40\%) | San Francisco, California: 92 Buyers <br> (7\%) / \$722K LTV (13\%) |
| - | Texas, USA: $97 \underset{\substack{\text { Buyers (7\%) } \\(5 \%)}}{\text { ( } \$ 291 \mathrm{~K} \text { LTV }}$ | New York, New York: 49 Buyers (4\%) / \$303K LTV (5\%) |
| - | New York, USA: 77 Buyers (6\%) / \$418K | Portland, Oregon: 31 Buyers (2\%) / \$126K LTV (2\%) |
| - | Washington, USA: 71 Buyers (5\%) / \$225K LTV (4\%) | Los Angeles, California: 31 Buyers (2\%) / \$83K LTV (1\%) |
| - | Colorado, USA: 55 Buyers (4\%) / $\$ 245 \mathrm{~K}$ | Seattle, Washington: 21 Buyers (2\%) / \$75K LTV (1\%) |

## RFM Analysis

## Office Supplies Industry \| \$3M - \$10M/yr

## Digging Deeper with RFM Analysis

Looking at these numbers, the largest percentage of purchases tend to come from 5-star customers and 1 -star customers. We commend the large percentage of valuable customers they've targeted, but they need more strategies to convert 1-star customers into a higher tier, or to target their digital campaigns to a different, more valuable demographic. Since they sell products that are designed to last for extended periods of time, we would recommend putting re-targeting campaigns that try to sell customers add-ons for other pieces of office equipment once they've made a purchase ( especially with their male demographic).

| Oldest Purchase | December, 2014 | Repeat Purchase Rate | 36.18\% (2437 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 12.0 days |
| Total Customers | 6,736 | Median Days of Customer |  |
| Lifetime | Median CLV | 28.0 days |  |
| Total Amt Orders | $\$ 9,234,694.97$ | 11,383 | Average CLV |

## RFM Analysis (Continued)

Office Supplies Industry | \$3M — \$10M/yr

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | - | 30 | $5.46 \%$ | 368 | $\$ 782,295.53$ | $8.47 \%$ |
| 4—Stars | 31 | 60 | $2.58 \%$ | 174 | $\$ 515,419.00$ | $5.58 \%$ |
| 3—Stars | 61 | 90 | $3.40 \%$ | 229 | $\$ 375,010.13$ | $4.06 \%$ |
| 2—Stars | 181 | - | $81.92 \%$ | 5518 | $\$ 6,643,780.01$ | $71.94 \%$ |
| 1-Star | 181 | $100.00 \%$ | 6,736 | $\$ 9,234,694.97$ | $100.00 \%$ |  |
| Recency: 5—star rating based on days since last |  |  |  |  |  |  |
| paid Order |  |  |  |  |  |  |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 5 | - | $3.55 \%$ | 239 | $2,265,187.21$ | $24.53 \%$ |
| 4—Stars | 4 | 4 | $3.43 \%$ | 231 | $\$ 626,256.95$ | $6.78 \%$ |
| 3—Stars | 3 | 3 | $7.85 \%$ | 529 | $\$ 1,054,292.89$ | $11.42 \%$ |
| 2—Stars | 2 | 2 | $21.35 \%$ | 1438 | $\$ 1,913,378.40$ | $20.72 \%$ |
| 1—Star | 1 | 1 | $63.82 \%$ | 4299 | $\$ 3,375,579.52$ | $36.55 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 7,000$ | - | $2.33 \%$ | 157 | $\$ 2,759,276.07$ | $29.88 \%$ |
| 4—Stars | $\$ 3,700$ | $\$ 7,000$ | $2.58 \%$ | 174 | $\$ 896,937.26$ | $9.71 \%$ |
| 3—Stars | $\$ 2,000$ | $\$ 3,700$ | $5.39 \%$ | 363 | $\$ 948,403.83$ | $10.27 \%$ |
| 2—Stars | $\$ 800$ | $\$ 2,000$ | $33.61 \%$ | 2264 | $\$ 2,549,647.55$ | $27.61 \%$ |
| 1—Star | - | $\$ 800$ | $56.09 \%$ | 3778 | $\$ 2,080,430.26$ | $22.53 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

## Office Supplies Industry | \$3M — \$10M/yr

This graph bears out that the two highest drivers of business are their 1-star and Top 20\% of customers. However, there is a clear and sudden jump across all audiences in January of 2017, a vertical spike not seen in the rest of the chart. The company should take a look at what they were doing at that time to see if they were engaging in a repeatable campaign (for instance, were most of those sales from a New Year's offer?) that they could do again to more targeted customers.


## Companies with Revenue of \$1M3M Per Year



## Fashion, Apparel \& Accessories <br> \$1M - 3M Per Year

## Top Customer Analysis

## Fashion, Apparel \& Accessories Industry | \$1M — \$3M/yr

## Business Overview

This company sells a functional product for moms which has multiple ways of helping them care for their newborns.

## RFM Analysis and Strategy

Right off the bat, the main issue this company is facing is that $86 \%$ of customers have only bought once. Given the nature of the product, this is a somewhat difficult percentage to improve. Their Top Customers will typically buy 2-4 times, so they need to target potential buyers who have an active lifestyle that requires additional variants of the product.

The biggest spike in the Top $10 \%$ customer acquisition rates was between April and August of 2015, so they should explore what outbound ads, content, or targeting they were using during that time to see if it would be applicable now. For the last 6 months their customer/revenue growth rate has been coming to a steady plateau, which may indicate market saturation or changing customer interests.

| Oldest Purchase | December, 2012 | Total \# of Orders | 73,533 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | 13.68\% (8432 customers) |
| Total Customers | 61,628 | Total Amt Orders | \$3,347,818.01 |
| Special Notes | None |  |  |
| Median CLV | \$192.00 | Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary) |  |
| Average CLV | \$277.65 |  |  |
| Average \# of Orders | 1.24 |  |  |

## Top Customer Analysis (Continued)

Fashion, Apparel \& Accessories Industry | \$1M — \$3M/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 616 | $12.05 \%$ | $\$ 403,548$ | 316 | 4 | $\$ 284.25$ |
| $5 \%$ | 3,081 | $21.84 \%$ | $\$ 731,275$ | 433 | 3 | $\$ 128.36$ |
| $10 \%$ | 6,162 | $29.66 \%$ | $\$ 992,930$ | 513 | 2 | $\$ 107.10$ |
| $20 \%$ | 12,325 | $42.70 \%$ | $\$ 1,429,463$ | 526 | 2 | $\$ 79.98$ |
| Everyone Else <br> $(100 \%)$ | 61,628 | $100.00 \%$ | $\$ 3,347,818$ | 607 | 1 | 39.99 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order Value | Average Days Between Orders | Length of Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% | Monday | $\begin{aligned} & \text { Female } \\ & \text { (89.61\%) } \end{aligned}$ | 33.12\% | \$75.23 | 90 | 360 |
| 5\% | Monday | $\begin{aligned} & \text { Female } \\ & \text { (91.33\%) } \end{aligned}$ | 8.83\% | \$52.77 | 93 | 249 |
| 10\% | Monday | $\begin{aligned} & \text { Female } \\ & (90.60 \%) \end{aligned}$ | 5.42\% | \$43.28 | 83 | 150 |
| 20\% | Monday | $\begin{aligned} & \text { Female } \\ & (90.28 \%) \end{aligned}$ | 3.99\% | \$42.78 | 79 | 71 |
| Everyone Else (100\%) | Monday | N/A for 20\%+ | 2.53\% | \$39.99 | 77 | 0 |

Top $\mathbf{2 0 \%}$ Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |

## RFM Analysis

## Fashion, Apparel \& Accessories Industry | \$1M — \$3M/yr

## Digging Deeper with RFM Analysis

In addition to the issue of having very few repeat customers, those that do repeat wait a LARGE amount of time between the 1st and 2nd purchase (about 5 months). Two potential strategies to deal with this would be to up-sell initial customers on buying more than one product at a time (by emphasizing how two of their products have styles/functions that work better under certain conditions), or by doing a discounted follow-up email campaign a month after the first purchase, when they've had enough time to enjoy the product.

In terms of other tactics, we'd encourage a "New Customer" campaign that is front-loaded with FAQ's, testimonials, and videos to build confidence while soft-talking about having a 2nd product for "on-the-go" use. In addition, we'd send a 3-email "Winback" campaign to their $1 \& 2$-star Recency customers to see if they can win additional business with a killer deal that expires after the 3rd email. For the customers who've only bought once, the email language should be centered around getting a 2 nd product for themselves. For the customers who've bought $2+$ times, it should be centered around getting the product as a gift for another mom.

| Oldest Purchase | December, 2012 | Repeat Purchase Rate | $13.68 \%$ (8432 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 132.0 days |
| Total Customers | 61,628 | Median Days of Customer <br> Lifetime | 175.0 days |
| Total Amt Orders | $\$ 3,347,818.01$ | Median CLV | $\$ 39.99$ |
| Total \# of Orders | 73,533 | Average CLV | $\$ 54.32$ |
| Average Order Value | $\$ 45.53$ | Average \# of Orders | 1.19 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Fashion, Apparel \& Accessories Industry | \$1M — \$3M/yr

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | - | 30 | $1.30 \%$ | 802 | $\$ 135,867.46$ | $4.06 \%$ |
| 4—Stars | 31 | 60 | $0.81 \%$ | 501 | $\$ 69,304.41$ | $2.07 \%$ |
| 3—Stars | 61 | 90 | $0.82 \%$ | 504 | $\$ 46,394.11$ | $1.39 \%$ |
| 2—Stars | 91 | 180 | $3.75 \%$ | 2314 | $\$ 195,836.67$ | $5.85 \%$ |
| 1-Star | - | $93.31 \%$ | 57507 | $\$ 2,900,415.36$ | $86.64 \%$ |  |
| Recency: 5—star rating based on days since last |  |  |  |  |  |  |
| paid Order | $100.00 \%$ | 61,628 | $\$ 3,347,818.01$ | $100.00 \%$ |  |  |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 5 | - | $0.49 \%$ | 299 | $\$ 248,071.71$ | $7.41 \%$ |
| 4—Stars | 4 | 4 | $0.62 \%$ | 381 | $\$ 89,783.80$ | $2.68 \%$ |
| 3—Stars | 3 | 3 | $2.24 \%$ | 1379 | $\$ 204,967.26$ | $6.12 \%$ |
| 2—Stars | 2 | 2 | $10.34 \%$ | 6373 | $\$ 558,148.51$ | $16.67 \%$ |
| 1—Star | 1 | 1 | $100.00 \%$ | $56.32 \%$ | 61,628 | $\$ 3,347,818.01$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 280$ | - | $0.51 \%$ | 314 | $\$ 334,682.28$ | $10.00 \%$ |
| 4—Stars | $\$ 125$ | $\$ 280$ | $2.29 \%$ | 1411 | $\$ 238,384.83$ | $7.12 \%$ |
| 3—Stars | $\$ 100$ | $\$ 125$ | $2.51 \%$ | 1546 | $\$ 177,969.26$ | $5.32 \%$ |
| 2—Stars | $\$ 45$ | $\$ 100$ | $14.94 \%$ | 9210 | $\$ 685,837.11$ | $20.49 \%$ |
| 1—Star | - | $\$ 45$ | $79.75 \%$ | 49147 | $\$ 1,910,944.53$ | $57.08 \%$ |

# Lifetime Revenue QC Timeline 

Fashion, Apparel \& Accessories Industry | \$1M — \$3M/yr

Looking at all of the data in a chart like this highlights this company's pain-points. Sales across Top Customers are steadily plateauing, while a majority of revenue is being created by one-time buyers. It is imperative that they use some of the strategies we've talked about to reverse this trend. If the majority of revenue continues to be provided by one-time buyers, the business could be on very shaky ground within the next few years despite the solid earnings.


## Health \& Beauty <br> \$1M - 3M Per Year

## Top Customer Analysis

## Health \& Beauty Industry \| \$1M — \$3M/yr

## Business Overview

This company sells organic make-up and beauty products■with a surprisingly diverse array of options. In addition, their eCommerce business only launched in January 2017, making them one of the most successful young businesses on this list.

## RFM Analysis and Strategy

There are a lot of great aspects to this company-for example, $56 \%$ percent of their customers are repeat buyers, which is much higher than the industry average of $35-50 \%$. That's absolutely great for a business that's only really existed for a year.

Unfortunately, their acquisition of Top Customers is significantly lower than overall acquisition rate. This is a shame, because these customers average between 9 and 25 purchases, which is a massive increase in overall value. To have a successful 2 nd year, the company needs to make sure it's acquiring the right customers who are likely to purchase 12-25 times within a 9-month period.

| Oldest Purchase | January, 2017 | Total \# of Orders | 5,115 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | 55.59\% (741 customers) |
| Total Customers | 1,333 | Total Amt Orders | \$1,763,961.05 |
| Special Notes | None |  |  |
| Median CLV | \$357.59 | Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary) |  |
| Average CLV | \$1,323.30 |  |  |
| Average \# of Orders | 3.84 |  |  |

## Top Customer Analysis (Continued)

Health \& Beauty Industry | $\$ 1 \mathrm{M}-\$ 3 \mathrm{M} / \mathrm{yr}$

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent Customers | Cumulative Customers | Cumulative Sales | Cumulative Sales | Days Since Last Order | \# of Orders (median) | Lifetime Value (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% | 13 | 15.38\% | \$271,209 | 4 | 25 | \$20,415.57 |
| 5\% | 66 | 40.28\% | \$710,537 | 8 | 18 | \$8,943.79 |
| 10\% | 133 | 56.67\% | \$999,635 | 11 | 12 | \$5,438.38 |
| 20\% | 266 | 75.84\% | \$1,337,817 | 16 | 9 | \$3,657.12 |
| Everyone Else (100\%) | 1,333 | 100.00\% | \$1,764,128 | 67 | 2 | 357.59 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent Customers | Best Purchase Week Day | Gender | Bought Under <br> a Company | Median Order Value | Average Days Between Orders | Length of Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% | Wednesday | $\begin{aligned} & \text { Female } \\ & \text { (76.92\%) } \end{aligned}$ | 100.00\% | \$708.42 | 7 | 290 |
| 5\% | Monday | $\begin{aligned} & \text { Female } \\ & \text { (89.39\%) } \end{aligned}$ | 77.27\% | \$592.21 | 15 | 275 |
| 10\% | Monday | $\begin{aligned} & \text { Female } \\ & \text { (87.97\%) } \end{aligned}$ | 73.68\% | \$502.24 | 18 | 257 |
| 20\% | Tuesday | $\begin{aligned} & \text { Female } \\ & \text { (89.85\%) } \end{aligned}$ | 67.67\% | \$436.56 | 23 | 238 |
| Everyone Else (100\%) | Tuesday | N/A for 20\%+ | 52.14\% | \$188.71 | 28 | 35 |

Top $\mathbf{2 0 \%}$ Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |
| USA: 180 Buyers (68\%) / \$902K LTV (67\%) | California, USA: 20 Buyers (8\%) / \$125K LTV (9\%) | - |
| - | Florida, USA: 17 Buyers (6\%) / \$83K LTV (6\%) | - |
| - | Alabama, USA: 14 Buyers (5\%) / \$77K LTV (6\%) | - |
| - | Washington, USA: 8 Buyers (3\%) / \$30K <br> LTV (2\%) | - |
| - | New York, USA: 8 Buyers (3\%) / \$40K LTV (3\%) | - |

## RFM Analysis

## Health \& Beauty Industry \| \$1M — \$3M/yr

## Digging Deeper with RFM Analysis

Unlike many businesses on this list, this company's customers are spread out in pretty interesting ways. For instance, under the Frequency chart we can see that their 5 -star customers provide the majority of revenue, followed closely by 3 -star customers. Out of all the charts below, we'd say this would be the best one to start with when it came to further developing their strategy. If they can increase the frequency of purchases made by these 3 -star customers, their revenue would greatly expand and that customer group would likely move up in value fairly quickly.

| Oldest Purchase | January, 2017 | Repeat Purchase Rate | $55.59 \%$ (741 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 62.0 days |
| Total Customers | 1,333 | Median Days of Customer <br> Lifetime | 149.0 days |
| Total Amt Orders | $\$ 1,763,961.05$ | Median CLV | $\$ 357.59$ |
| Total \# of Orders | 5,115 | Average CLV | $\$ 1,323.30$ |
| Average Order Value | $\$ 344.86$ | Average \# of Orders | 3.84 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Health \& Beauty Industry | $\$ 1 \mathrm{M}-\$ 3 \mathrm{M} / \mathrm{yr}$

| Recency Rating | Start Days | End Days | Percent of Customers | Number of Customers | Total Customer Lifetime Revenue | Percent of CL Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | 31.43\% | 419 | \$1,158,382.30 | 65.67\% |
| 4-Stars | 31 | 60 | 15.08\% | 201 | \$236,861.11 | 13.43\% |
| 3-Stars | 61 | 90 | 10.80\% | 144 | \$134,049.99 | 7.60\% |
| 2-Stars | 91 | 180 | 24.83\% | 331 | \$156,080.98 | 8.85\% |
| 1-Star | 181 | - | 17.85\% | 238 | \$78,586.67 | 4.46\% |
| Recency: 5—star rating based on days since last paid Order |  |  | 100.00\% | 1,333 | \$1,763,961.05 | 100.00\% |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 12 | - | $6.60 \%$ | 88 | $\$ 715,311.48$ | $40.55 \%$ |
| 4—Stars | 9 | 11 | $5.03 \%$ | 67 | $\$ 269,595.87$ | $15.28 \%$ |
| 3—Stars | 3 | 8 | $27.76 \%$ | 370 | $\$ 537,612.40$ | $30.48 \%$ |
| 2—Stars | 2 | 2 | $16.20 \%$ | 216 | $\$ 113,153.26$ | $6.41 \%$ |
| 1—Star | 1 | 1 | $44.41 \%$ | 592 | $\$ 128,288.04$ | $7.27 \%$ | | Frequency: 5—star rating based on total \# of |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Orders | $100.00 \%$ | 1,333 | $\$ 1,763,961.05$ | $100.00 \%$ |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 9,000$ | - | $2.40 \%$ | 32 | $\$ 479,710.37$ | $27.20 \%$ |
| 4—Stars | $\$ 5,440$ | $\$ 9,000$ | $2.55 \%$ | 34 | $\$ 230,827.11$ | $13.09 \%$ |
| 3—Stars | $\$ 3,700$ | $\$ 5,440$ | $4.73 \%$ | 63 | $\$ 274,412.90$ | $15.56 \%$ |
| 2—Stars | $\$ 345$ | $\$ 3,700$ | $41.26 \%$ | 550 | $\$ 678,200.19$ | $38.45 \%$ |
| 1—Star | - | $\$ 345$ | $49.06 \%$ | 654 | $\$ 100,810.48$ | $5.72 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

> Health \& Beauty Industry | \$1M — \$3M/yr

While the Top Customers certainly need more cultivation, this is showing that the first year of growth is more stable than many other businesses in their bracket. Very little of their overall value is coming from their weakest, one-time customers, which is incredibly important. They have a great foundation to expand on for the new year, which is something most businesses like this struggle with at the start of their eCommerce interactions.



## Top Customer Analysis

## Food \& Drug Industry \| \$1M — \$3M/yr

## Business Overview

This business sells a food product catered to those who have special nutritional needs, or are looking for healthier foods to add into their lifestyle. Because it's a consumable food product, there should be a large amount of repeat orders.

## RFM Analysis and Strategy

While the customer/revenue growth rate is increasing, the acquisition of Top Customers isn't keeping pace with the rest of their growth. The biggest problem is that $78 \%$ of customers only buy once. While this can mean many things (including possible issues with the product) at the end of the day, their growth is coming from customers who seem to be unable to continue purchasing the way the company needs, so they need to change their strategy.

The good news is that because the Top Customers buy 3-15 times more than a typical customer, the company needs to acquire fewer of them to still keep pace with the company's overall revenue growth. We'll touch on this more when we dig deeper.

| Oldest Purchase | February, 2016 | Total \# of Orders | 53,262 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | September, 2017 | Repeat Purchase Rate | $21.25 \%$ (7290 customers) |
| Total Customers | 34,310 | Total Amt Orders | $\$ 2,336,385.34$ |
| Special Notes | None |  |  |
| Top metrics in your business to increase/ <br> sustain through campaign automation and <br> broadcasts segmented by RFM scores (Recency, <br> Frequency, and Monetary) |  |  |  |
| Average CLV | $\$ 39.99$ | $\$ 68.10$ | 1.55 |
| Average \# of Orders |  |  |  |

## Top Customer Analysis (Continued)

Food \& Drug Industry | \$1M-\$3M/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 343 | $12.85 \%$ | $\$ 300,273$ | 34 | 11 | $\$ 684.88$ |
| $5 \%$ | 1,715 | $30.28 \%$ | $\$ 707,435$ | 71 | 6 | $\$ 307.71$ |
| $10 \%$ | 3,431 | $42.17 \%$ | $\$ 985,315$ | 104 | 4 | $\$ 201.95$ |
| $20 \%$ | 6,862 | $57.10 \%$ | $\$ 1,333,962$ | 149 | 2 | $\$ 132.97$ |
| Everyone Else <br> $(100 \%)$ | 34,310 | $100.00 \%$ | $\$ 2,336,385$ | 214 | 1 | 39.99 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order Value | Average Days Between Orders | Length of Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% | Tuesday | $\begin{aligned} & \text { Female } \\ & \text { (73.47\%) } \end{aligned}$ | 2.92\% | \$65.11 | 26 | 348 |
| 5\% | Tuesday | $\begin{aligned} & \text { Female } \\ & \text { (75.22\%) } \end{aligned}$ | 2.33\% | \$58.90 | 31 | 225 |
| 10\% | Tuesday | $\begin{aligned} & \text { Female } \\ & \text { (75.17\%) } \end{aligned}$ | 2.22\% | \$58.14 | 32 | 146 |
| 20\% | Tuesday | Female (76.38\%) | 1.89\% | \$56.94 | 30 | 67 |
| Everyone Else (100\%) | Tuesday | N/A for 20\%+ | 0.89\% | \$35.99 | 29 | 0 |

Top $\mathbf{2 0 \%}$ Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |
| USA: 6838 Buyers (100\%) / \$1,330K <br> LTV (100\%) | California, USA: 1085 Buyers (16\%) / \$208K LTV (16\%) | Chicago, Illinois: 57 Buyers (1\%) / \$11K <br> LTV (1\%) |
| - | Florida, USA: 562 Buyers (8\%) / \$109K LTV (8\%) | San Diego, California: 52 Buyers (1\%) / \$9K LTV (1\%) |
| - | Texas, USA: 534 Buyers (8\%) / \$100K LTV (8\%) | New York, New York: 49 Buyers (1\%) / \$11K LTV (1\%) |
| - | New York, USA: 428 Buyers (6\%) / \$108K LTV (8\%) | San Francisco, California: 49 Buyers (1\%) / \$9K LTV (1\%) |
| - | New Jersey, USA: 250 Buyers (4\%) / \$54K LTV (4\%) | Los Angeles, California: 44 Buyers (1\%) / \$8K LTV (1\%) |

## RFM Analysis

## Food \& Drug Industry \| \$1M — \$3M/yr

## Digging Deeper with RFM Analysis

Looking at these numbers in more detail, there are a few strategies we may suggest. The first is creating a simple subscription service and run it against the current Top 1-10\% of customers to see how they respond. These customers currently make between 4 and 11 purchases over their lifetime, which makes them incredibly valuable to the business. In addition, this eCommerce business is still less than 2 years old, so all indications state that these quality customers will continue to stay around.

If they respond well to the service, we also think it would be a good idea to run an email campaign to any 2 -star and above customers to try and encourage them to sign up after their first purchase (perhaps even giving them a discount on the next order).

The bottom line: Their strategy should be focused around getting customers who buy their food on a regular basis, not as a one-time test.

| Oldest Purchase | February, 2016 | Repeat Purchase Rate | $21.25 \%$ (7290 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | September, 2017 | Median 1st to 2nd <br> Purchase | 39.0 days |
| Total Customers | 34,310 | Median Days of Customer <br> Lifetime | 91.0 days |
| Total Amt Orders | $\$ 2,336,385.34$ | Median CLV | $\$ 39.99$ |
| Total \# of Orders | 53,262 | Average CLV | $\$ 68.10$ |
| Average Order Value | $\$ 43.87$ | Average \# of Orders | 1.55 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Food \& Drug Industry | \$1M — \$3M/yr

| Recency Rating | Start Days | End Days | Percent of Customers | Number of Customers | Total Customer Lifetime Revenue | Percent of CL Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | 9.71\% | 3331 | \$447,372.67 | 19.15\% |
| 4-Stars | 31 | 60 | 7.67\% | 2633 | \$230,645.51 | 9.87\% |
| 3-Stars | 61 | 90 | 7.44\% | 2551 | \$195,241.80 | 8.36\% |
| 2-Stars | 91 | 180 | 18.70\% | 6417 | \$487,305.84 | 20.86\% |
| 1-Star | 181 | - | 56.48\% | 19378 | \$975,819.52 | 41.77\% |
| Recency: 5—star rating based on days since last paid Order |  |  | 100.00\% | 34,310 | \$2,336,385.34 | 100.00\% |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 11 | - | $0.83 \%$ | 285 | $\$ 229,510.04$ | $9.82 \%$ |
| 4—Stars | 6 | 10 | $2.04 \%$ | 701 | $\$ 246,247.96$ | $10.54 \%$ |
| 3—Stars | 4 | 5 | $3.23 \%$ | 1109 | $\$ 232,831.92$ | $9.97 \%$ |
| 2—Stars | 2 | 3 | $15.14 \%$ | 5195 | $\$ 556,968.51$ | $23.84 \%$ |
| 1—Star | 1 | 1 | $78.75 \%$ | 27020 | $\$ 1,070,826.91$ | $45.83 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 675$ | - | $0.51 \%$ | 175 | $\$ 206,098.67$ | $8.82 \%$ |
| 4—Stars | $\$ 300$ | $\$ 675$ | $2.10 \%$ | 719 | $\$ 301,988.64$ | $12.93 \%$ |
| 3—Stars | $\$ 200$ | $\$ 300$ | $2.47 \%$ | 847 | $\$ 204,575.33$ | $8.76 \%$ |
| 2—Stars | $\$ 40$ | $\$ 200$ | $32.98 \%$ | 11316 | $\$ 992,550.49$ | $42.48 \%$ |
| 1—Star | - | $\$ 40$ | $61.94 \%$ | 21253 | $\$ 631,172.21$ | $27.01 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

Food \& Drug Industry | \$1M — \$3M/yr

This chart sums up what we've been discussing. While the overall rate of growth is great, too much of it is coming from one-time purchasers, which could leave the business in a lurch if they suddenly fail to find a new batch of people willing to try their food products.


## Companies with Revenue of \$500K-1M Per Year



## Fashion, Apparel \& Accessories

\$500K - 1M Per Year

## Top Customer Analysis

## Fashion, Apparel \& Accessories Industry | \$500K - \$1M/yr

## Business Overview

This company sells swim-wear aimed at women and children. They have a higher price-point than many in their industry, and are generally aimed at active, upper-middle class consumers.

## RFM Analysis and Strategy

This company occupies an interesting niche, and their customer acquisition reflects this. For example, although their Top 1-20\% of customers are growing at a slower rate than the rest, they buy so much more often that the revenue they generate is still keeping pace with overall growth. These Top Customers average 3-9 purchases, often spending anywhere from $\$ 445$ to $\$ 1800$. If anything, that shows how much more they should be focused on these buyers-the value difference they add is exceptional.

This is held up by the fact $72 \%$ of customers have only bought once. While that is completely normal in fashion, it underscores the need to target customers who maintain a lifestyle to be a Top Customer (i.e. someone who is willing to buy 3-9 times).

| Oldest Purchase | August, 2011 | Total \# of Orders | 20,632 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | $27.64 \%$ (3605 customers) |
| Total Customers | 13,045 | Total Amt Orders | $\$ 2,994,459.60$ |
| Special Notes | None |  |  |
| Median CLV | $\$ 150.00$ | Top metrics in your business to increase/ <br> sustain through campaign automation and <br> broadcasts segmented by RFM scores (Recency, <br> Frequency, and Monetary) |  |
| Average CLV | $\$ 229.55$ | 1.58 |  |

# Top Customer Analysis (Continued) 

Fashion, Apparel \& Accessories Industry | \$500K — \$1M/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 130 | $10.60 \%$ | $\$ 317,394$ | 188 | 9 | $\$ 1,801.94$ |
| $5 \%$ | 652 | $25.82 \%$ | $\$ 773,041$ | 213 | 5 | $\$ 898.79$ |
| $10 \%$ | 1,304 | $37.32 \%$ | $\$ 1,117,426$ | 277 | 4 | $\$ 639.71$ |
| $20 \%$ | 2,609 | $52.73 \%$ | $\$ 1,579,062$ | 356 | 3 | $\$ 444.92$ |
| Everyone Else <br> $(100 \%)$ | 13,045 | $100.00 \%$ | $\$ 2,994,627$ | 517 | 1 | 150 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order Value | Average Days Between Orders | Length of Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% | Tuesday | $\begin{aligned} & \text { Female } \\ & \text { (89.23\%) } \end{aligned}$ | 9.23\% | \$226.21 | 92 | 863 |
| 5\% | Monday | Female (86.50\%) | 10.43\% | \$206.23 | 124 | 671 |
| 10\% | Monday | $\begin{aligned} & \text { Female } \\ & \text { (87.12\%) } \end{aligned}$ | 9.36\% | \$188.54 | 124 | 485 |
| 20\% | Monday | $\begin{aligned} & \text { Female } \\ & \text { (86.32\%) } \end{aligned}$ | 9.54\% | \$177.50 | 122 | 332 |
| Everyone Else (100\%) | Monday | N/A for 20\%+ | 8.64\% | \$127.63 | 113 | 0 |

Top $\mathbf{2 0 \%}$ Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |

## RFM Analysis

## Fashion, Apparel \& Accessories Industry | \$500K - \$1M/yr

## Digging Deeper with RFM Analysis

Let's talk about customers who make repeat purchases. When customers make a 2 nd purchase, it's done within 170 days, or somewhere around 6 -month mark. This is way too long of a gap, and there are multiple ways this business could tackle the problem.

The first way would be to shorten the gap with promotions. 3 months after a purchase they could offer that customer another bathing suit at discount, or even a children's swimsuit if data indicates the customer has children. The goal would be to get them to buy again by the 4-month mark, which is how frequently their best customers buy. Another tactic would be to make a final pitch to a customer who has reached the 170 day mark in an effort to get one more sale out of them ( even if they won't be a Top Customer).

Additionally, they should create an outreach campaign to all of their 2-star customers, as across every category they are largest portion of their revenue. Targeted outreach to try and turn some of them into 3 -star buyers would help shield the business against too many one-time purchases.

| Oldest Purchase | August, 2011 | Repeat Purchase Rate | $27.64 \%$ (3605 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 170.0 days |
| Total Customers | 13,045 | Median Days of Customer <br> Lifetime | 331.0 days |
| Total Amt Orders | $\$ 2,994,459.60$ | Median CLV | $\$ 150.00$ |
| Total \# of Orders | 20,632 | Average CLV | $\$ 229.55$ |
| Average Order Value | $\$ 145.14$ | Average \# of Orders | 1.58 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Fashion, Apparel \& Accessories Industry | \$500K — \$1M/yr

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | $5.36 \%$ | 699 | $\$ 255,480.54$ | $8.53 \%$ |
| 4-Stars | 31 | 60 | $1.95 \%$ | 254 | $\$ 81,128.56$ | $2.71 \%$ |
| 3-Stars | 61 | 90 | $1.22 \%$ | 159 | $\$ 38,859.05$ | $1.30 \%$ |
| 2-Stars | 91 | 180 | $16.04 \%$ | 2093 | $\$ 582,978.86$ | $19.47 \%$ |
| 1-Star | 181 | - | $75.43 \%$ | 9840 | $\$ 2,036,012.59$ | $67.99 \%$ |
| Recency: 5—Star rating based on days since last |  |  |  |  |  |  |
| paid Order |  |  |  |  |  |  |


| (100.00\% |
| :--- |


| Frequency <br> Rating Min Number <br> of Orders Max Number <br> of Orders Percent of <br> Customers Number of <br> Customers Total <br> Amount of <br> Revenue Percent of <br> Revenue <br> 5-Stars 9 - $0.74 \%$ 96 $\$ 241,498.10$ $8.06 \%$ <br> 4-Stars 5 8 $2.89 \%$ 377 $\$ 344,760.25$ $11.51 \%$ <br> 3-Stars 4 4 $2.59 \%$ 338 $\$ 201,920.76$ $6.74 \%$ <br> 2-Stars 2 3 $21.42 \%$ 2794 $\$ 912,971.66$ $30.49 \%$ <br> 1-Star 1 1 $72.36 \%$ 9440 $\$ 1,293,308.83$ $43.19 \%$ <br> Frequency: 5—star rating based on total \# of       <br> Orders $100.00 \%$ 13,045 $\$ 2,994,459.60$ $100.00 \%$   |
| :--- |


| Monetary <br> Rating Min Amount <br> of Orders Max Amount <br> of Orders <br> (less-than) Percent of <br> Customers Number of <br> Customers Total <br> Amount of <br> Revenue Percent of <br> Revenue <br> 5-Stars $\$ 1,800$ - $0.50 \%$ 65 $\$ 218,052.34$ $7.28 \%$ <br> 4-Stars $\$ 900$ $\$ 1,800$ $1.99 \%$ 260 $\$ 312,230.97$ $10.43 \%$ <br> 3-Stars $\$ 600$ $\$ 900$ $3.23 \%$ 421 $\$ 301,102.52$ $10.06 \%$ <br> 2-Stars $\$ 145$ $\$ 600$ $47.61 \%$ 6211 $\$ 1,603,105.01$ $53.54 \%$ <br> 1-Star - $\$ 145$ $46.67 \%$ 6088 $\$ 559,968.76$ $18.70 \%$ <br> Monetary: 5—Star rating based on total lifetime       <br> revenue $100.00 \%$ 13,045 $\$ 2,994,459.60$ $100.00 \%$   |
| :--- |

## Lifetime Revenue QC Timeline

Fashion, Apparel \& Accessories Industry | \$500K — \$1M/yr

Looking at this final chart, you can see how the revenue from the Top 20\% of customers is still providing a solid bedrock of income for the company. However, they need to align their marketing strategies soon, as the sudden shot of growth on the right side of the chart is compromised almost entirely of 1 -star customers. Despite that, we fully believe that they'll be able to take advantage of this opportunity and improve their outreach to Top Customers.



## Top Customer Analysis

## Health \& Beauty Industry \| \$500K - \$1M/yr

## Business Overview

This company sells high-end beauty products and instruments to other businesses who specialize in providing them to customers. $41-66 \%$ of their best customers Dmade their purchase under a company name.

## RFM Analysis and Strategy

So there are quite a few interesting things to this rather niche business. For instance, $59 \%$ of customers only buy once, but when they do make a 2nd purchase they'll typically buy again within 63 days. The company should be doing everything it can to secure a 2 nd sale within the 2 months of the first purchase.

Although the customer acquisition rate has steadily increased, the only time that the Top 5\% of customers outpaced the rest■of their audience was April-May 2017 should look at what they were doing in that time period to figure out if there is a strategy they can repeat in the coming year.

| Oldest Purchase | July, 2016 | Total \# of Orders | 1,560 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | 40.69\% (273 customers) |
| Total Customers | 671 | Total Amt Orders | \$956,359.72 |
| Special Notes | None |  |  |
| Median CLV | \$554.36 | Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary) |  |
| Average CLV | \$1,425.28 |  |  |
| Average \# of Orders | 2.32 |  |  |

## Top Customer Analysis (Continued)

Health \& Beauty Industry | $\$ 500 \mathrm{~K}-\$ 1 \mathrm{M} / \mathrm{yr}$

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 6 | $5.52 \%$ | $\$ 52,828$ | 166 | 3 | $\$ 7,456.29$ |
| $5 \%$ | 33 | $19.96 \%$ | $\$ 190,901$ | 53 | 5 | $\$ 5,218.96$ |
| $10 \%$ | 67 | $34.12 \%$ | $\$ 326,329$ | 86 | 4 | $\$ 4,360.14$ |
| $20 \%$ | 134 | $58.78 \%$ | $\$ 562,171$ | 105 | 2 | $\$ 3,721.80$ |
| Everyone Else <br> $(100 \%)$ | 671 | $100.00 \%$ | $\$ 956,527$ | 125 | 1 | 544.36 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Monday | Male (100.00\%) | $66.67 \%$ | $\$ 2,953.15$ | 17 | 72 |
| $5 \%$ | Monday | Female <br> $(54.55 \%)$ | $51.52 \%$ | $\$ 942.09$ | 41 | 252 |
| $10 \%$ | Monday | Female <br> $(50.75 \%)$ | $49.25 \%$ | $\$ 1,243.07$ | 40 | 215 |
| $20 \%$ | Monday | Female <br> $(54.48 \%)$ | $41.79 \%$ | $\$ 1,828.29$ | 38 | 68 |
| Everyone Else <br> $(100 \%)$ | Monday | N/A for $20 \%+$ | $38.00 \%$ | $\$ 356.59$ | 38 | 0 |

Top 20\% Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |

## RFM Analysis

## Health \& Beauty Industry | \$500K - \$1M/yr

## Digging Deeper with RFM Analysis

Given the relatively niche industry this company serves, they should be putting their marketing efforts towards finding the biggest businesses who would naturally need more product and supply refills. Right now a majority of their customers only buy once throughout the year, and it's likely smaller businesses that are doing that.

Breaking down the numbers further, they should absolutely be doing email campaigns to 1 and 2-star customers to encourage a second purchase, as in most categories they make up the largest chunk of revenue.

| Oldest Purchase | July, 2016 | Repeat Purchase Rate | $40.69 \%$ (273 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 63.0 days |
| Total Customers | 671 | Median Days of Customer <br> Lifetime | Median CLV |
| Total Amt Orders | $\$ 956,359.72$ | Average CLV days | $\$ 544.36$ |
| Total \# of Orders | 1,560 | Average \# of Orders | $\$ 1,425.28$ |
| Average Order Value | $\$ 613.05$ |  | 2.32 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Health \& Beauty Industry | $\$ 500 \mathrm{~K}-\$ 1 \mathrm{M} / \mathrm{yr}$

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | - | 30 | $12.52 \%$ | 84 | $\$ 167,756.08$ | $17.54 \%$ |
| 4—Stars | 31 | 60 | $14.90 \%$ | 100 | $\$ 135,207.08$ | $14.14 \%$ |
| 3—Stars | 61 | 90 | $11.92 \%$ | 80 | $\$ 107,703.38$ | $11.26 \%$ |
| 2—Stars | 91 | 180 | $24.44 \%$ | 164 | $\$ 231,597.32$ | $24.22 \%$ |
| 1—Star | - | $36.21 \%$ | 243 | $\$ 314,095.86$ | $32.84 \%$ |  |
| Recency: 5—star rating based on days since last |  |  |  |  |  |  |
| paid Order | $100.00 \%$ | 671 | $\$ 956,359.72$ | $100.00 \%$ |  |  |


| Frequency Rating | Min Number of Orders | Max Number of Orders | Percent of Customers | Number of Customers | Total Amount of Revenue | Percent of Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | 5 | - | 9.69\% | 65 | \$210,190.46 | 21.98\% |
| 4-Stars | 4 | 4 | 5.07\% | 34 | \$84,692.06 | 8.86\% |
| 3-Stars | 3 | 3 | 7.15\% | 48 | \$115,600.89 | 12.09\% |
| 2-Stars | 2 | 2 | 18.78\% | 126 | \$209,122.75 | 21.87\% |
| 1-Star | 1 | 1 | 59.31\% | 398 | \$336,753.56 | 35.21\% |
| Frequency: 5-star rating based on total \# of Orders |  |  | 100.00\% | 671 | \$956,359.72 | 100.00\% |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 5,200$ | - | $2.53 \%$ | 17 | $\$ 115,297.67$ | $12.06 \%$ |
| 4—Stars | $\$ 4,350$ | $\$ 5,200$ | $2.53 \%$ | 17 | $\$ 79,963.05$ | $8.36 \%$ |
| 3—Stars | $\$ 3,700$ | $\$ 4,350$ | $5.07 \%$ | 34 | $134,783.07$ | $14.09 \%$ |
| 2—Stars | $\$ 600$ | $\$ 3,700$ | $37.85 \%$ | 254 | $\$ 540,377.19$ | $56.50 \%$ |
| 1—Star | - | $\$ 600$ | $52.01 \%$ | 349 | $\$ 85,938.74$ | $8.99 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

> Health \& Beauty Industry \|

Overall growth has been incredibly steady throughout the life of this eCommerce business, but their top $1 \%$ of customers has basically plateaued and is no longer increasing. We would highly encourage them to do market research against these top $1 \%$ to build a better audience profile. That would help them figure out how to attract more of these valuable customers, and offset the tremendous growth in their least valuable consumers.



## Top Customer Analysis

## Sporting Goods Industry \| \$500K — \$ $\mathbf{1 M} / \mathrm{yr}$

## Business Overview

Sells sporting goods and training materials for athletes. Their buying demographic is mainly males aged 20-45. Like most sports companies, it's a seasonal business, particularly because this organization caters to one specific sport.

## RFM Analysis and Strategy

The nature of this company gives it certain difficulties not inherent to other types of businesses. Because they're selling sports equipment, even the very best customers tend to only buy once or twice a year, and often they don't have a reason to make purchases in the off-season.

An even bigger problem? Their ability to acquire Top Customers seems to be declining, and they can't afford to bleed out many great buyers. Something that could help them in the short-term is advertising against 2nd purchase habits. When a customer does buy a $2 n d$ time, they do it within 33 days, so it's really important for this and other seasonal businesses to provide quality repeat purchase offers and incentives during these periods.

| Oldest Purchase | October, 2014 | Total \# of Orders | 11,549 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | 12.42\% (1156 customers) |
| Total Customers | 9,309 | Total Amt Orders | \$2,584,623.15 |
| Special Notes | None |  |  |
| Median CLV | \$192.00 | Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary) |  |
| Average CLV | \$277.65 |  |  |
| Average \# of Orders | 1.24 |  |  |

## Top Customer Analysis (Continued)

Sporting Goods Industry | $\$ 500 \mathrm{~K}-\$ 1 \mathrm{M} / \mathrm{yr}$

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 93 | $10.54 \%$ | $\$ 272,517$ | 372 | 2 | $\$ 2,031.25$ |
| $5 \%$ | 465 | $26.64 \%$ | $\$ 688,450$ | 384 | 1 | $\$ 1,187.26$ |
| $10 \%$ | 930 | $38.89 \%$ | $\$ 1,005,138$ | 363 | 1 | $\$ 847.62$ |
| $20 \%$ | 1,861 | $54.10 \%$ | $\$ 1,398,194$ | 367 | 1 | $\$ 544.93$ |
| Everyone Else <br> $(100 \%)$ | 9,309 | $100.00 \%$ | $\$ 2,584,623$ | 372 | 1 | 192 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Monday | Male (76.34\%) | $19.35 \%$ | $\$ 1,254.49$ | 31 | 6 |
| $5 \%$ | Monday | Male (77.20\%) | $9.03 \%$ | $\$ 899.90$ | 22 | 0 |
| $10 \%$ | Monday | Male (74.84\%) | $9.03 \%$ | $\$ 642.85$ | 35 | 0 |
| $20 \%$ | Monday | Male (69.00\%) | $9.40 \%$ | $\$ 435.73$ | 41 | 0 |
| Everyone Else <br> $(100 \%)$ | Monday | N/A for 20\%+ | $9.02 \%$ | $\$ 179.96$ | 35 | 0 |

Top 20\% Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |
| USA: 1580 Buyers (85\%) / $\$ 1,186 \mathrm{~K}$ LTV | Minnesota, USA: 356 Buyers (19\%) / \$262K LTV (19\%) | Maple Grove, Minnesota: 22 Buyers (1\%) / \$14K LTV (1\%) |
| Canada: 265 Buyers (14\%) / \$201K LTV (14\%) | New York, USA: 148 Buyers (8\%) / \$102K | Calgary, Alberta: 20 Buyers (1\%) / \$12K LTV (1\%) |
| - | Massachusetts, USA: 115 Buyers (6\%) / \$78K LTV (6\%) | Plymouth, Minnesota: 19 Buyers (1\%) / \$16K LTV (1\%) |
| - | Illinois, USA: 109 Buyers (6\%) / \$76K LTV (5\%) | - |
| - | Michigan, USA: $\begin{gathered}103 \text { Buyers (6\%) / \$ } \$ 67 \mathrm{~K} \\ \text { LTV (5\%) }\end{gathered}$ | - |

## RFM Analysis

## Sporting Goods Industry \| \$500K — \$ $\mathbf{1 M} / \mathrm{yr}$

## Digging Deeper with RFM

In every category, the vast majority this company's revenue is not driven by 5 -star customers. In fact, two-thirds of the revenue is driven by 1 -star buyers. This cannot last.

Given the seasonality of their business, a tactic they could try to improve the Frequency and Recency of buyers would be to offer early deals in advance of the season, giving them a longer period to acquire sales. That way someone who buys equipment or training programs before the season could be reached out to again midway through to offer them other items that match what they previously bought, or to promote new training programs. The goal should be finding ways to extend their sales season while still increasing the amount of Top Customers they have.

| Oldest Purchase | October, 2014 | Repeat Purchase Rate | $12.42 \%$ (1156 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 33.0 days |
| Total Customers | 9,309 | Median Days of Customer <br> Lifetime | 60.0 days |
| Total Amt Orders | $\$ 2,584,623.15$ | Median CLV | $\$ 192.00$ |
| Total \# of Orders | 11,549 | Average CLV | $\$ 277.65$ |
| Average Order Value | $\$ 223.80$ | Average \# of Orders | 1.24 |
| Special Notes |  |  |  |

## RFM Analysis (Continued)

Sporting Goods Industry | $\$ 500 \mathrm{~K}-\$ 1 \mathrm{M} / \mathrm{yr}$

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | - | 90 | $27.08 \%$ | 2521 | $\$ 770,088.39$ | $29.79 \%$ |
| 4—Stars | 91 | 180 | $3.64 \%$ | 339 | $\$ 97,378.37$ | $3.77 \%$ |
| 3—Stars | 181 | 270 | $7.57 \%$ | 705 | $\$ 175,183.85$ | $6.78 \%$ |
| 2—Stars | 271 | 360 | $6.83 \%$ | 636 | $\$ 181,285.95$ | $7.01 \%$ |
| 1—Star | 361 | - | $54.87 \%$ | 5108 | $\$ 1,360,686.59$ | $52.65 \%$ |
| Recency: 5—star rating based on days since last |  |  |  |  |  |  |
| paid Order | $100.00 \%$ | 9,309 | $\$ 2,584,623.15$ | $100.00 \%$ |  |  |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 8 | - | $0.08 \%$ | 7 | $\$ 90,009.18$ | $3.48 \%$ |
| 4—Stars | 4 | 7 | $0.45 \%$ | 42 | $\$ 35,316.13$ | $1.37 \%$ |
| 3—Stars | 3 | 3 | $1.84 \%$ | 171 | $\$ 134,393.16$ | $5.20 \%$ |
| 2—Stars | 2 | 2 | $10.05 \%$ | 936 | $\$ 478,682.07$ | $18.52 \%$ |
| 1—Star | 1 | $87.58 \%$ | 8153 | $\$ 1,846,222.61$ | $71.43 \%$ |  | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 1,000$ | - | $3.52 \%$ | 328 | $\$ 563,185.88$ | $21.79 \%$ |
| 4—Stars | $\$ 500$ | $\$ 1,000$ | $7.70 \%$ | 717 | $\$ 501,997.99$ | $19.42 \%$ |
| 3—Stars | $\$ 138$ | $\$ 500$ | $50.65 \%$ | 4715 | $\$ 1,195,593.64$ | $46.26 \%$ |
| 2—Stars | $\$ 50$ | $\$ 138$ | $34.19 \%$ | 3183 | $\$ 312,754.53$ | $12.10 \%$ |
| 1—Star | - | $\$ 50$ | $3.93 \%$ | 366 | $\$ 11,091.11$ | $0.43 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

Sporting Goods Industry \| \$500K - \$1M/yr

As we can see from this final chart, overall growth has been shooting upwards, but Top Customers are making up very little of that revenue. Each of these demographics needs major outreach and marketing put behind them in order to make their buying a greater slice of the company's overall profits.


## Companies <br> with Revenue of $\$ 100 \mathrm{~K}$-500K Per Year

## Fashion, Apparel \& Accessories <br> \$100K - 500K Per Year

## Top Customer Analysis

## Fashion, Apparel \& Accessories Industry \| \$100K — \$500K/yr

## Business Overview

This is an outdoor clothing company specializing in menswear, selling in two distinct clothing brackets. They're an older business, but their eCommerce division is very young.

## RFM Analysis And Overview

The longevity of this company proves they know what they're doing as an overall business, but their eCommerce side needs significant improvement. The company experienced explosive growth in January 2017 but their Top 20\% of customers haven't grown with them.

Here's what we know about these customers: The Top $1-20 \%$ will buy within every 90 days, so they can win back customers who haven't bought in that time with a promotion. Their greatest period of Top Customer growth was between August and October 20160Dso they should investigate what helped propel that.

Lastly, only $26 \%$ of customers have bought more than once, which could mean they're targeting buyers who enjoy the novelty of the first item, but don't have a need to make additional purchases. Prior to the Jan 2017 growth, $58 \%$ of company revenue came from the Top $10 \%$ of customers who would make repeat purchases.

| Oldest Purchase | March, 2016 | Total \# of Orders | 2,215 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | October, 2017 | Repeat Purchase Rate | $26.05 \%$ (414 customers) |
| Total Customers | 1,589 | Total Amt Orders | $\$ 192,910.99$ |
| Special Notes | None |  |  |
| Median CLV | $\$ 82.54$ | Top metrics in your business to increase/ <br> sustain through campaign automation and <br> broadcasts segmented by RFM scores (Recency, <br> Frequency, and Monetary) |  |
| Average CLV | $\$ 121.40$ | 1.39 |  |

## Top Customer Analysis (Continued)

Fashion, Apparel \& Accessories Industry | \$100K — \$500K/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent Customers | Cumulative Customers | Cumulative Sales | Cumulative Sales | Days Since <br> Last Order | \# of Orders (median) | Lifetime Value (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% | 15 | 5.14\% | \$9,923 | 181 | 3 | \$584.85 |
| 5\% | 79 | 17.83\% | \$34,391 | 190 | 3 | \$380.34 |
| 10\% | 158 | 28.73\% | \$55,426 | 182 | 3 | \$302.19 |
| 20\% | 317 | 45.09\% | \$86,978 | 182 | 2 | \$234.34 |
| Everyone Else (100\%) | 1,589 | 100.00\% | \$193,078 | 191 | 1 | 82.54 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"
$\left.\begin{array}{|c|c|c|c|c|c|c|}\hline \begin{array}{c}\text { Percent } \\ \text { Customers }\end{array} & \begin{array}{c}\text { Best } \\ \text { Purchase } \\ \text { Week Day }\end{array} & \text { Gender } & \begin{array}{c}\text { Bought Under } \\ \text { a Company }\end{array} & \begin{array}{c}\text { Median Order } \\ \text { Value }\end{array} & \begin{array}{c}\text { Average Days } \\ \text { Between } \\ \text { Orders }\end{array} \\ \hline 1 \% & \text { Saturday } & \text { Male (53.33\%) } & 6.67 \% & \$ 197.81 & 83 \\ \text { Relationship }\end{array}\right\}$

Top $\mathbf{2 0 \%}$ Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |
| Canada: 313 Buyers (99\%) / \$85K LTV (98\%) | Alberta, Canada: 301 Buyers (95\%) / \$82K LTV (95\%) | Calgary, Alberta: 30 Buyers (9\%) / \$9K LTV (10\%) |
| - | Ontario, Canada: 4 Buyers (1\%) / \$2K LTV (2\%) | Fort Mcmurray, Alberta: 27 Buyers (9\%) / \$6K LTV (7\%) |
| - | Saskatchewan, Canada: 3 Buyers (1\%) / \$1K LTV (1\%) | Edmonton, Alberta: 20 Buyers (6\%) / \$6K LTV (6\%) |
| - | New Brunswick, Canada: 2 Buyers (1\%) / \$1K LTV (1\%) | Grande Prairie, Alberta: 17 Buyers (5\%) / \$5K LTV (6\%) |
| - | British Columbia, Canada: 2 Buyers (1\%) / \$0K LTV (1\%) | Edmonton, Alberta: 9 Buyers (3\%) / \$2K LTV (3\%) |

## RFM Analysis

## Fashion, Apparel \& Accessories Industry | \$100K - \$500K/yr

## Digging Deeper with RFM Analysis

Given the nature of this brand, there are some difficulties that they will have to plan their outreach around that many companies won't. Many "group identity" clothing brands (i.e. clothes that associate you with a certain activity or lifestyle) only get one purchase, so we'd recommend setting up a "Customer Welcome" campaign that has a discount in the welcome email. You can remind the buyer about it in the shipping email, and then make it valid for the next 60 days from date of shipment. Then give them two additional follow-ups a week before the discount expires, and the day before.

Considering most additional purchases come within 90 days, this would help shorten the timespan between the 1st and 2nd buy. Then after 90 day have passed, they could start another 3-email sequence with larger discount, but with a 30 day expiration. This tactic could be used to systemically increase the frequency of purchases and repeat buys.

| Oldest Purchase | March, 2016 | Repeat Purchase Rate | $26.05 \%$ (414 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | October, 2017 | Median 1st to 2nd <br> Purchase | 205.0 days |
| Total Customers | 1,589 | Median Days of Customer <br> Lifetime | 249.0 days |
| Total Amt Orders | $\$ 192,910.99$ | Median CLV | $\$ 82.54$ |
| Total \# of Orders | 2,215 | Average CLV | $\$ 121.40$ |
| Average Order Value | $\$ 87.09$ | Average \# of Orders | 1.39 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Fashion, Apparel \& Accessories Industry | \$100K — \$500K/yr

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | - | 60 | $7.17 \%$ | 114 | $\$ 13,594.75$ | $7.05 \%$ |
| 4—Stars | 61 | 120 | $6.29 \%$ | 100 | $\$ 13,710.45$ | $7.11 \%$ |
| 3—Stars | 121 | 180 | $31.91 \%$ | 507 | $\$ 61,831.74$ | $32.05 \%$ |
| 2—Stars | 181 | 240 | $30.40 \%$ | 483 | $\$ 61,614.54$ | $31.94 \%$ |
| 1—Star | 241 | - | $24.23 \%$ | 385 | $\$ 42,159.51$ | $21.85 \%$ |
| Recency: 5—star rating based on days since last |  |  |  |  |  |  |
| paid Order | $100.00 \%$ | 1,589 | $\$ 192,910.99$ | $100.00 \%$ |  |  |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 5 | - | $1.01 \%$ | 16 | $\$ 6,070.98$ | $3.15 \%$ |
| 4—Stars | 4 | 4 | $2.14 \%$ | 34 | $\$ 12,043.46$ | $6.24 \%$ |
| 3—Stars | 3 | 3 | $5.22 \%$ | 83 | $\$ 23,388.35$ | $12.12 \%$ |
| 2—Stars | 2 | 2 | $17.68 \%$ | 281 | $\$ 49,390.75$ | $25.60 \%$ |
| 1—Star | 1 | 1 | $100.00 \%$ | 1175 | $\$ 102,017.45$ | $52.88 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 375$ | - | $2.89 \%$ | 46 | $\$ 23,282.83$ | $12.07 \%$ |
| 4—Stars | $\$ 300$ | $\$ 375$ | $2.33 \%$ | 37 | $\$ 12,311.10$ | $6.38 \%$ |
| 3—Stars | $\$ 230$ | $\$ 300$ | $5.03 \%$ | 80 | $\$ 20,996.66$ | $10.88 \%$ |
| 2—Stars | $\$ 85$ | $\$ 230$ | $38.33 \%$ | 609 | $\$ 87,136.57$ | $45.17 \%$ |
| 1—Star | - | $\$ 85$ | $51.42 \%$ | 817 | $\$ 49,183.83$ | $25.50 \%$ | | Monetary: 5—star rating based on total lifetime |
| :---: |
| revenue |

## Lifetime Revenue QC Timeline

Fashion, Apparel \& Accessories Industry | \$100K — \$ 500K/yr

The most startlingly thing in this graph is how much growth occurred after January 2017. It's such a sharp spike, and one that doesn't dovetail with their most engaged customers, that we'd say the company should take a hard look at what they've been doing to increase this revenue. While great in the short-term, in the long-term too much of this growth is coming from one-time buyers, putting the company on unsteady ground in the future.



## Top Customer Analysis

## Health \& Beauty Industry | \$100K - \$500K/yr

## Business Overview

The company sells specialty bath, body, and hair care products with an emphasis on natural ingredients. They're one of the companies in this report that have been in business the longest, yet their revenue hasn't grown tremendously. Let's dig into why.

## RFM Analysis and Strategy

As we can see from the acquisition chart, while business is growing steadily, a whopping $70 \%$ of the customers are one-time buyers. An additional problem is that buyers who place 2 orders typically take 179 days (or 6 months) to place that 2 nd order. That is far too long of a waiting period.

This business needs to figure out a way to shorten the latency between repeat orders for Top Customers, and quickly. Offering a subscription program that refills the product every 2 months might be an easy lowfriction way to get them to adopt faster. In addition, December 2014, March 2015, and September 2015 were three brief periods where the acquisition rate for the Top 1-20\% of customers out-paced the general acquisition rate. We'd recommend that the business examine these time periods to discover what may have been fostering that growth.

| Oldest Purchase | June, 2013 | Total \# of Orders | 8,283 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | $29.06 \%(1481$ customers) |
| Total Customers | 5,097 | Total Amt Orders | $\$ 581,322.42$ |
| Special Notes | None |  | Top metrics in your business to increase/ <br> sustain through campaign automation and <br> broadcasts segmented by RFM scores (Recency, <br> Frequency, and Monetary) |
| Median CLV | $\$ \$ 8.78$ | $\$ 114.05$ | 1.63 |
| Average CLV |  |  |  |

## Top Customer Analysis (Continued)

Health \& Beauty Industry | $\$ 100 \mathrm{~K}-\$ 500 \mathrm{~K} / \mathrm{yr}$
Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 50 | $9.40 \%$ | $\$ 54,630$ | 55 | 8 | $\$ 922.47$ |
| $5 \%$ | 254 | $25.34 \%$ | $\$ 147,285$ | 82 | 5 | $\$ 476.59$ |
| $10 \%$ | 509 | $37.44 \%$ | $\$ 217,627$ | 95 | 4 | $\$ 327.91$ |
| $20 \%$ | 1,019 | $53.33 \%$ | $\$ 310,013$ | 171 | 3 | $\$ 230.06$ |
| Everyone Else <br> $(100 \%)$ | 5,097 | $100.00 \%$ | $\$ 581,489$ | 387 | 1 | 68.78 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Thursday | Female <br> $(94.00 \%)$ | $8.00 \%$ | $\$ 109.05$ | 124 | 1090 |
| $5 \%$ | Friday | Female <br> $(90.55 \%)$ | $5.51 \%$ | $\$ 93.72$ | 130 | 785 |
| $10 \%$ | Friday | Female <br> $(91.16 \%)$ | $5.70 \%$ | $\$ 85.99$ | 132 | 614 |
| $20 \%$ | Friday | Female <br> $(90.78 \%)$ | $5.50 \%$ | $\$ 82.33$ | 127 | 367 |
| Everyone Else <br> $(100 \%)$ | Friday | N/A for $20 \%+$ | $5.30 \%$ | $\$ 60.12$ | 117 | 0 |

Top $\mathbf{2 0 \%}$ Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |
| Canada: 889 Buyers (87\%) / \$272K LTV <br> $(88 \%)$ | Ontario, Canada: 486 Buyers (48\%) / <br> $\$ 140 \mathrm{~K}$ LTV (45\%) | Toronto, Ontario: 109 Buyers (11\%) / <br> $\$ 27 \mathrm{~K}$ LTV (9\%) |
| USA: 79 Buyers (8\%) / \$23K LTV (7\%) | Alberta, Canada: 146 Buyers (14\%) / <br> $\$ 50 \mathrm{~K}$ LTV (16\%) | Calgary, Alberta: 56 Buyers (5\%) / \$17K <br> LTV (6\%) |
| - | British Columbia, Canada: 93 Buyers <br> $(9 \%) / \$ 29 \mathrm{~K}$ LTV (9\%) | - |

## RFM Analysis

## Health \& Beauty Industry | \$100K - \$500K/yr

## Digging Deeper with RFM Analysis

Given the difficulty this company has had in finding and maintaining Top Customers, here are a couple of strategies we would pursue.

The first would be to set up a "New Customer" campaign that offers a "cancel anytime" subscription program with free shipping off the 1st order. This program should be announced after shipping the 1st purchase. Looking at the data, the best customers of this business buy 3-8 times, so this campaign's goal would be to get them to self-identify from the first purchase. We'd also encourage two reminders talking about the expiring free shipping, and make sure the offer expired 120 days after shipping the initial order, since that is the typical time between Top Customer purchases. Additionally, we'd offer the new subscription program to the 2-Star or higher Frequency buyers to convert some of them over to the program.

| Oldest Purchase | June, 2013 | Repeat Purchase Rate | $29.06 \%$ (1481 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 179.0 days |
| Total Customers | 5,097 | Median Days of Customer <br> Lifetime | 335.0 days |
| Total Amt Orders | $\$ 581,322.42$ | Median CLV | $\$ 68.78$ |
| Total \# of Orders | 8,283 | Average CLV | $\$ 114.05$ |
| Average Order Value | $\$ 70.18$ | Average \# of Orders | 1.63 |
| Special Notes |  |  |  |

## RFM Analysis (Continued)

Health \& Beauty Industry | $\$ 100 \mathrm{~K}-\$ 500 \mathrm{~K} / \mathrm{yr}$

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | $17.50 \%$ | 892 | $\$ 153,997.18$ | $26.49 \%$ |
| 4-Stars | 31 | 60 | $3.94 \%$ | 201 | $\$ 31,680.86$ | $5.45 \%$ |
| 3-Stars | 61 | 90 | $2.37 \%$ | 121 | $\$ 20,423.50$ | $3.51 \%$ |
| 2-Stars | 91 | 180 | $6.89 \%$ | 351 | $\$ 56,721.12$ | $9.76 \%$ |
| 1-Star | 181 | - | $69.30 \%$ | 3532 | $\$ 318,499.76$ | $54.79 \%$ |
| Recency: 5-star rating based on days since last |  |  |  |  |  |  |
| paid Order |  |  |  |  |  |  |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 5 | - | $4.57 \%$ | 233 | $\$ 126,555.39$ | $21.77 \%$ |
| 4—Stars | 4 | 4 | $3.04 \%$ | 155 | $\$ 47,454.59$ | $8.16 \%$ |
| 3-Stars | 3 | 3 | $6.10 \%$ | 311 | $\$ 69,420.35$ | $11.94 \%$ |
| 2—Stars | 2 | 2 | $15.34 \%$ | 782 | $\$ 108,643.65$ | $18.69 \%$ |
| 1—Star | 1 | 1 | $70.94 \%$ | 3616 | $\$ 229,248.44$ | $39.44 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 475$ | - | $2.49 \%$ | 127 | $\$ 97,865.17$ | $16.83 \%$ |
| 4—Stars | $\$ 325$ | $\$ 475$ | $2.59 \%$ | 132 | $\$ 51,056.02$ | $8.78 \%$ |
| 3—Stars | $\$ 225$ | $\$ 325$ | $5.34 \%$ | 272 | $\$ 73,719.69$ | $12.68 \%$ |
| 2—Stars | $\$ 70$ | $\$ 225$ | $38.36 \%$ | 1955 | $\$ 234,406.12$ | $40.32 \%$ |
| 1—Star | - | $\$ 70$ | $51.23 \%$ | 2611 | $\$ 124,275.42$ | $21.38 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

```
Health & Beauty Industry | $100K - $500K/yr
```

This graph sums up the issues the company is having. Revenue is increasing but the Top 20\% of customers are not the driving force behind it. We would encourage them to use the previously discussed strategies to focus on gaining more top customers throughout 2018.



## Top Customer Analysis

## Food \& Drug Industry \| $\mathbf{\$ 1 0 0 K} \mathbf{-} \mathbf{\$ 5 0 0 K} / \mathrm{yr}$

## Business Overview

This company sells a consumable food product. They offer multiple ways of buying it, including one-time purchases, as well as 3,6 , and 9 month subscriptions. The subscription service is promoted heavily, and most of their marketing efforts are around maintaining subscription revenue and driving new customers to that sales funnel.

## RFM Analysis and Strategy

Something that immediately stands out with this company is their incredibly healthy purchase rate, which hovers around $48.45 \%$. In this business category, you typically see a purchase rate between 35 and $40 \%$, so this is a great position for this company to be in. It's very clear they've been maintaining a focus on acquiringDtheir most profitable customers. Only the top $1 \%$ has been drifting over the last 3 years, and only by $10 \%$ of the entire company's revenue.

| Oldest Purchase | June, 2013 | Total \# of Orders | 10,201 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | $48.45 \%$ (1171 customers) |
| Total Customers | 2,417 | Total Amt Orders | $\$ 643,439.56$ |
| Special Notes | None |  |  |


| Median CLV | $\$ 83.78$ |
| :---: | :---: |
| Average CLV | $\$ 266.21$ |
| Average \# of Orders | 4.22 |

Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary)

## Top Customer Analysis (Continued)

Food \& Drug Industry | \$100K — \$500K/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 24 | $15.32 \%$ | $\$ 98,602$ | 10 | 26 | $\$ 2,866.29$ |
| $5 \%$ | 120 | $31.52 \%$ | $\$ 202,800$ | 12 | 19 | $\$ 1,152.40$ |
| $10 \%$ | 241 | $40.00 \%$ | $\$ 257,366$ | 12 | 13 | $\$ 646.55$ |
| $20 \%$ | 483 | $46.14 \%$ | $\$ 296,880$ | 13 | 7 | $\$ 313.11$ |
| Everyone Else <br> $(100 \%)$ | 2,417 | $100.00 \%$ | $\$ 643,607$ | 156 | 1 | 83.78 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Saturday | Male (0.00\%) | $33.33 \%$ | $\$ 140.25$ | 27 | 614 |
| $5 \%$ | Tuesday | Male (0.00\%) | $16.67 \%$ | $\$ 69.04$ | 27 | 517 |
| $10 \%$ | Tuesday | Male (0.00\%) | $15.77 \%$ | $\$ 42.19$ | 25 | 325 |
| $20 \%$ | Tuesday | Male (0.00\%) | $14.08 \%$ | $\$ 38.77$ | 20 | 141 |
| Everyone Else <br> $(100 \%)$ | Tuesday | N/A for 20\%+ | $13.12 \%$ | $\$ 42.19$ | 22 | 0 |

Top 20\% Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |

## RFM Analysis

## Food \& Drug Industry \| $\mathbf{\$ 1 0 0 K} \mathbf{-} \mathbf{\$ 5 0 0 K} / \mathrm{yr}$

## Digging Deeper with RFM Analysis

This is an incredibly healthy business. The median gap between the 1st and 2nd purchase is 30 days, a perfect amount of time given the nature of the product they're selling. It also proves that their subscription service is working as intended. They also have a great average number of orders, meaning that most people who subscribe stay on for at least 4 months. The only potential outreach we might suggest is figuring out a way to have more of those customers convert to a full 6 -month subscription. Other than that, this company is showing a fantastic growth pattern.

| Oldest Purchase | June, 2013 | Repeat Purchase Rate | $48.45 \%$ (1171 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 30.0 days |
| Total Customers | 2,417 | Median Days of Customer <br> Lifetime | Median CLV |
| Total Amt Orders | $\$ 643,439.56$ | Average CLV days | $\$ 83.78$ |
| Total \# of Orders | 10,201 | $\$ 63.08$ | Average \# of Orders |

## RFM Analysis (Continued)

Food \& Drug Industry | $\$ 100 \mathrm{~K}$ — $\$ 500 \mathrm{~K} / \mathrm{yr}$

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | - | 30 | $30.78 \%$ | 744 | $\$ 370,420.65$ | $57.57 \%$ |
| 4—Stars | 31 | 60 | $5.96 \%$ | 144 | $\$ 24,710.05$ | $3.84 \%$ |
| 3—Stars | 61 | 90 | $5.54 \%$ | 134 | $\$ 22,482.81$ | $3.49 \%$ |
| 2—Stars | 91 | 180 | $11.09 \%$ | 268 | $\$ 45,711.54$ | $7.10 \%$ |
| 1—Star | 181 | $46.63 \%$ | 1127 | $\$ 180,114.51$ | $27.99 \%$ |  |
| Recency: 5—star rating based on days since last |  |  |  |  |  |  |
| paid Order | $100.00 \%$ | 2,417 | $\$ 643,439.56$ | $100.00 \%$ |  |  |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 8 | - | $16.30 \%$ | 394 | $\$ 397,685.33$ | $61.81 \%$ |
| 4—Stars | 4 | 7 | $13.98 \%$ | 338 | $\$ 106,430.89$ | $16.54 \%$ |
| 3—Stars | 3 | 3 | $6.62 \%$ | 160 | $\$ 27,690.55$ | $4.30 \%$ |
| 2—Stars | 2 | 2 | $11.54 \%$ | 279 | $\$ 36,757.90$ | $5.71 \%$ |
| 1—Star | 1 | 1 | $100.00 \%$ | 1246 | $\$ 74,874.89$ | $11.64 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 1,000$ | - | $4.96 \%$ | 120 | $\$ 266,010.11$ | $41.34 \%$ |
| 4—Stars | $\$ 500$ | $\$ 1,000$ | $7.28 \%$ | 176 | $\$ 121,306.60$ | $18.85 \%$ |
| 3—Stars | $\$ 138$ | $\$ 500$ | $25.16 \%$ | 608 | $\$ 167,130.86$ | $25.97 \%$ |
| 2—Stars | $\$ 50$ | $\$ 138$ | $22.71 \%$ | 549 | $\$ 50,597.01$ | $7.86 \%$ |
| 1—Star | - | $\$ 50$ | $39.88 \%$ | 964 | $\$ 38,394.98$ | $5.97 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

Food \& Drug Industry \| \$100K - \$500K/yr

The chart shows everything we've been discussing. The Top 20\% of customers account for nearly half of all revenue, which is a great ratio for a growing eCommerce business. While they may want to do slightly more outreach to their Top $1 \%$ (in order to account for the minor drift in their numbers/growth) all signs point to company that is making the right moves to have a successful eCommerce business.



## Companies with Revenue Under \$100K Per Year

## Fashion, Apparel \& Accessories <br> < \$100K Per Year

## Top Customer Analysis

## Fashion, Apparel \& Accessories Industry | < $\mathbf{1 0 0 K / y r}$

## Business Overview

This business sells fashion products and clothing targeted specifically towards moms. Because this is a relatively young company, it's harder to find distinct data points that identify their Top 1-20\% of customers.

## RFM Analysis and Strategy

Businesses in this situation (which are too new to have solid customer data) need to keep trying promotions designed to make their Top Customers self-identify. As of now, their best customers buy at least every 3-4 months, and usually make their second purchase within 8 days of the first (though this could change as more data becomes available).

An experiment they could run would be to make an irresistible offer on a 2 nd purchasesomething that just remains profitable for the company-to see if it kicks off more repeat buying.

| Oldest Purchase | March, 2016 | Total \# of Orders | 1,377 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | $22.17 \%$ (221 customers) |
| Total Customers | 997 | Total Amt Orders | $\$ 39,969.18$ |
| Special Notes | None |  |  |


| Median CLV | $\$ 27.02$ |
| :---: | :---: |
| Average CLV | $\$ 40.09$ |
| Average \# of Orders | 1.38 |

Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary)

# Top Customer Analysis (Continued) 

Fashion, Apparel \& Accessories Industry | <\$100K/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 9 | $5.08 \%$ | $\$ 2,029$ | 119 | 7 | $\$ 212.17$ |
| $5 \%$ | 49 | $17.52 \%$ | $\$ 7,004$ | 146 | 4 | $\$ 130.25$ |
| $10 \%$ | 99 | $27.87 \%$ | $\$ 11,138$ | 189 | 3 | $\$ 100.49$ |
| $20 \%$ | 199 | $42.32 \%$ | $\$ 16,917$ | 222 | 2 | $\$ 72.93$ |
| Everyone Else <br> $(100 \%)$ | 997 | $100.00 \%$ | $\$ 40,136$ | 279 | 1 | 27.02 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Thursday | Female <br> $(100.00 \%)$ | $11.11 \%$ | $\$ 31.35$ | 58 | 455 |
| $5 \%$ | Thursday | Female <br> $(91.84 \%)$ | $2.04 \%$ | $\$ 31.35$ | 64 | 360 |
| $10 \%$ | Thursday | Female <br> $(88.89 \%)$ | $3.03 \%$ | $\$ 30.26$ | 72 | 225 |
| $20 \%$ | Thursday | Female <br> $(86.93 \%)$ | $3.02 \%$ | $\$ 28.67$ | 72 | 133 |
| Everyone Else <br> $(100 \%)$ | Thursday | N/A for $20 \%+$ | $4.11 \%$ | $\$ 26.01$ | 67 | 0 |

Top 20\% Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |

## RFM Analysis

## Fashion, Apparel \& Accessories Industry | <\$100K/yr

## Digging Deeper with RFM Analysis

Right now, despite the small amount of data, what we can see about their buyers is generally pretty good. This company has incredibly long relationships with their customers, which bodes well for their potential to increase the frequency of buying.

In addition, the gap between their 1-star and 2-star buyers is fairly small. While we encourage them to put more work into identifying 5 -star customers, it should be relatively easy to take their 1-time buyers and have them make an additional purchase.

When it comes to increasing their 5 -star customers, we'd work on getting 4-star customers to make more frequent purchases throughout the year.
\(\left.$$
\begin{array}{|c|c|c|c|}\hline \text { Oldest Purchase } & \text { March, 2016 } & \text { Repeat Purchase Rate } & 22.17 \% \text { (221 customers) } \\
\hline \text { Newest Purchase } & \text { December, 2017 } & \begin{array}{c}\text { Median 1st to 2nd } \\
\text { Purchase }\end{array}
$$ \& 8.0 days <br>
\hline Total Customers \& 997 \& Median Days of Customer <br>

Lifetime\end{array}\right]\)| Median CLV |
| :---: |

## RFM Analysis (Continued)

Fashion, Apparel \& Accessories Industry | <\$100K/yr

| Recency Rating | Start Days | End Days | Percent of Customers | Number of Customers | Total Customer Lifetime Revenue | Percent of CL Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | 8.93\% | 89 | \$4,520.13 | 11.31\% |
| 4-Stars | 31 | 60 | 4.31\% | 43 | \$1,425.46 | 3.57\% |
| 3-Stars | 61 | 90 | 12.94\% | 129 | \$5,906.04 | 14.78\% |
| 2-Stars | 91 | 180 | 6.62\% | 66 | \$3,245.31 | 8.12\% |
| 1-Star | 181 | - | 67.20\% | 60 | \$24,872.24 | 62.23\% |
| Recency: 5—star rating based on days since last paid Order |  |  | 100.00\% | 997 | \$39,969.18 | 100.00\% |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 7 | - | $0.80 \%$ | 8 | $\$ 1,701.54$ | $4.26 \%$ |
| 4—Stars | 4 | 6 | $2.81 \%$ | 28 | $\$ 3,509.70$ | $8.78 \%$ |
| 3—Stars | 3 | 3 | $4.31 \%$ | 43 | $\$ 3,713.78$ | $9.29 \%$ |
| 2—Stars | 2 | 2 | $14.24 \%$ | 142 | $\$ 8,313.81$ | $20.80 \%$ |
| 1—Star | 1 | $77.83 \%$ | 776 | $\$ 22,730.35$ | $56.87 \%$ |  | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 200$ | - | $0.50 \%$ | 5 | $\$ 1,264.55$ | $3.16 \%$ |
| 4—Stars | $\$ 130$ | $\$ 200$ | $2.01 \%$ | 20 | $\$ 3,082.83$ | $7.71 \%$ |
| 3—Stars | $\$ 100$ | $\$ 130$ | $2.91 \%$ | 29 | $\$ 3,157.51$ | $7.90 \%$ |
| 2—Stars | $\$ 30$ | $\$ 100$ | $31.39 \%$ | 313 | $\$ 16,624.55$ | $41.59 \%$ |
| 1—Star | - | $\$ 30$ | $63.19 \%$ | 630 | $\$ 15,839.74$ | $39.63 \%$ |

# Lifetime Revenue QC Timeline 

## Fashion, Apparel \& Accessories Industry | <\$100K/yr

There are no glaring issues with the business according to this chart. However, since this graph was made with limited data, we'd encourage the company to implement more marketing strategies to gather additional customer data points, and then run the same numbers again in 6-months and see if anything has changed. Doing this will give them a better idea of what their actual customer trajectory is, and if they need to change their target outreach.


Health \& Beauty < \$100K Per Year

## Top Customer Analysis

## Health \& Beauty Industry | < \$100K/yr

## Business Overview

This business sells consumable beauty products with an emphasis on natural ingredients and green partnerships. They have an expansive product line to warrant more repeat purchases.

## RFM Analysis and Strategy

This business has been around for 3.5 years, and half of their lifetime revenue/customer growth has occurred within just the last year (which is common, in eCommerce). Unfortunately, there is a large difference between the purchase behaviors of their top and bottom customers.

The Top 10\% of customers will make at least 6 purchases and most commonly buy on Mondays, which is very different from the $58 \%$ of customers who have only made one purchase and buy on Fridays.

The Top 1-20\% of customers have not scaled with the overall growth, which can stem from several reasons. The first is that with the slower growth rate of the first 2.5 years, it might पhave been easier to keep in touch with customers to garner repeat purchases. The second is that the business hasn't examined the type and quality of traffic sources they were targeting at the beginning of the growth explosion in December 2016.

| Oldest Purchase | April, 2014 | Total \# of Orders | 3,693 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | $41.48 \%$ (740 customers) |
| Total Customers | 1,784 | Total Amt Orders | $\$ 117,281.41$ |
| Special Notes | None |  |  |
| Median CLV | $\$ 37.92$ | Top metrics in your business to increase/ <br> sustain through campaign automation and <br> broadcasts segmented by RFM scores (Recency, <br> Frequency, and Monetary) |  |
| Average CLV | $\$ 65.74$ | 2.07 |  |

## Top Customer Analysis (Continued)

Health \& Beauty Industry | <\$100K/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 17 | $9.32 \%$ | $\$ 10,931$ | 33 | 11 | $\$ 641.75$ |
| $5 \%$ | 89 | $27.12 \%$ | $\$ 31,803$ | 87 | 8 | $\$ 298.44$ |
| $10 \%$ | 178 | $40.56 \%$ | $\$ 47,575$ | 96 | 6 | $\$ 213.38$ |
| $20 \%$ | 356 | $57.50 \%$ | $\$ 67,435$ | 153 | 4 | $\$ 143.85$ |
| Everyone Else <br> $(100 \%)$ | 1,784 | $100.00 \%$ | $\$ 117,281$ | 235 | 1 | 37.92 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order Value | Average Days Between Orders | Length of Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\% | Thursday | $\begin{aligned} & \text { Female } \\ & \text { (88.24\%) } \end{aligned}$ | 11.76\% | \$49.00 | 59 | 707 |
| 5\% | Monday | $\begin{aligned} & \text { Female } \\ & (93.26 \%) \end{aligned}$ | 6.74\% | \$41.55 | 67 | 603 |
| 10\% | Monday | $\begin{aligned} & \text { Female } \\ & \text { (90.45\%) } \end{aligned}$ | 7.30\% | \$38.10 | 75 | 513 |
| 20\% | Monday | Female (91.01\%) | 7.87\% | \$37.45 | 78 | 346 |
| Everyone Else (100\%) | Friday | N/A for 20\%+ | 8.41\% | \$28.00 | 83 | 0 |

Top $\mathbf{2 0 \%}$ Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |
| United Kingdom: 351 Buyers (99\%) / \$66K LTV (98\%) | - | London, United Kingdom: 25 Buyers (7\%) / \$5K LTV (8\%) |
| Ireland: 3 Buyers (1\%) / \$0.3K LTV (1\%) | - | Bristol, United Kingdom: 8 Buyers (2\%) / \$1K LTV (2\%) |
| - | - | Norwich, United Kingdom: 5 Buyers (1\%) / \$1K LTV (2\%) |

## RFM Analysis

## Health \& Beauty Industry | < $\$ 100 \mathrm{~K} / \mathrm{yr}$

## Digging Deeper with RFM Analysis

Because this is a consumable product that runs out every 60-80 days, we would recommend this business begin piloting a subscription program. To get it off the ground, we would recommend it be offered ALL repeat buyers, without a discount incentive (just convenience). This business is too new to need to experiment with discounts on a subscription program just yet. We would recommend starting the campaign with the first shipment, with two additional reminders sent to customers around the 30-day mark.

Another issue is that the company needs to do more work around decreasing the amount of time between the 1st and 2nd purchase, as right now it takes customers 5 months before they order again. Putting together a campaign to try and shrink this gap to 3 months would likely be a good use of their time, and could help uncover more Top Customers.

Lastly, since the AOV of their bottom $80 \%$ of customers is only $\$ 28$ (compared to $\$ 49$ for their Top Customers) we would set up a "New Customer" campaign for buyers whose order is less than \$30, and offer a discount to place a 2nd purchase within 60 days. This could help drive up the amount of sales, and the average amount purchased per sale.

| Oldest Purchase | April, 2014 | Repeat Purchase Rate | $41.48 \%$ (740 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 155.0 days |
| Total Customers | 1,784 | Median Days of Customer <br> Lifetime | 276.0 days |
| Total Amt Orders | $\$ 117,281.41$ | Median CLV | $\$ 37.92$ |
| Total \# of Orders | 3,693 | Average CLV | $\$ 65.74$ |
| Average Order Value | $\$ 31.76$ | Average \# of Orders | 2.07 |
| Special Notes | None |  |  |

## RFM Analysis (Continued)

Health \& Beauty Industry | < $\$ 100 \mathrm{~K} / \mathrm{yr}$

| Recency <br> Rating | Start Days | End Days | Percent of <br> Customers | Number of <br> Customers | Total <br> Customer <br> Lifetime <br> Revenue | Percent of CL <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | - | 30 | $12.78 \%$ | 228 | $\$ 23,512.86$ | $20.05 \%$ |
| 4—Stars | 31 | 60 | $6.17 \%$ | 110 | $\$ 10,462.58$ | $8.92 \%$ |
| 3—Stars | 61 | 90 | $5.94 \%$ | 106 | $\$ 9,214.88$ | $7.86 \%$ |
| 2—Stars | 91 | 180 | $19.17 \%$ | 342 | $\$ 29,059.66$ | $24.78 \%$ |
| 1—Star | 181 | $55.94 \%$ | 998 | $\$ 45,031.43$ | $38.40 \%$ |  |
| Recency: 5—star rating based on days since last |  |  |  |  |  |  |
| paid Order | $100.00 \%$ | 1,784 | $\$ 117,281.41$ | $100.00 \%$ |  |  |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 8 | - | $3.20 \%$ | 57 | $\$ 21,866.35$ | $18.64 \%$ |
| 4—Stars | 4 | 7 | $10.31 \%$ | 184 | $\$ 30,230.26$ | $25.78 \%$ |
| 3—Stars | 3 | 3 | $8.97 \%$ | 160 | $\$ 14,973.75$ | $12.77 \%$ |
| 2—Stars | 2 | 2 | $19.00 \%$ | 339 | $\$ 20,971.13$ | $17.88 \%$ |
| 1—Star | 1 | 1 | $58.52 \%$ | 1044 | $\$ 29,239.92$ | $24.93 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 1,000$ | - | $0.00 \%$ | 0 | $\$-$ | $0.00 \%$ |
| 4—Stars | $\$ 500$ | $\$ 1,000$ | $0.90 \%$ | 16 | $\$ 10,453.05$ | $8.91 \%$ |
| 3—Stars | $\$ 138$ | $\$ 500$ | $9.70 \%$ | 173 | $\$ 38,677.42$ | $32.98 \%$ |
| 2—Stars | $\$ 50$ | $\$ 138$ | $28.20 \%$ | 503 | $\$ 40,753.66$ | $34.75 \%$ |
| 1—Star | - | $\$ 50$ | $61.21 \%$ | 1092 | $\$ 27,397.28$ | $23.36 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

## Health \& Beauty Industry | < $\$ 100 K / y r$

Generally speaking, growth of the Top 20\% of customers was stable and consistent with overall revenue until around November 2016. At that point, growth skyrocketed, but much of it came from less valuable customers who only bought once. We'd urge the company to look at what they did around that time period, and adjust their strategy so that they're not leaving their most important customers behind.


> Food \& Drug < \$100K Per Year

## Top Customer Analysis

## Food \& Drug Industry | < $\$ 100 \mathrm{~K} / \mathrm{yr}$

## Business Overview

This company sells a food product targeted towards a very specific career niche.UThey're so new that they haven't created a subscription model for their product, despite the fact that customers should need to refill their order fairly often.

## RFM Analysis and Strategy

First things first: This company needs put effort into a robust subscription service. This would guarantee them more consistent sales, and if the service had different tiers (i.e. per month, every 4 months, every 6 , etc.) many of their best customers would self-select early, solving marketing issues for them. This would also help the problem with the company's data points-put simply, they're so young and small there isn't a lot of information we can use to push deeper strategies. Gathering more info on current and prospective customers should be a major focus right now.

One last note: They had a large increase (20\%+) in customer acquisition from May to June 2017, so they should examine what promotions they were doing in this period in order to figure out if they could create a duplicable marketing program.

| Oldest Purchase | October, 2016 | Total \# of Orders | 2,436 |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Repeat Purchase Rate | 21.60\% (340 customers) |
| Total Customers | 1,574 | Total Amt Orders | \$62,003.93 |
| Special Notes | None |  |  |
| Median CLV | \$25.98 | Top metrics in your business to increase/ sustain through campaign automation and broadcasts segmented by RFM scores (Recency, Frequency, and Monetary) |  |
| Average CLV | \$39.39 |  |  |
| Average \# of Orders | 1.55 |  |  |

## Top Customer Analysis (Continued)

Food \& Drug Industry | <\$100K/yr

Top 20\% Demographics - "I want to stay focused on my biggest growth and revenue drivers; Who are my very best customers?

| Percent <br> Customers | Cumulative <br> Customers | Cumulative <br> Sales | Cumulative <br> Sales | Days Since <br> Last Order | \# of Orders <br> (median) | Lifetime <br> Value <br> (median) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | 15 | $9.85 \%$ | $\$ 6,108$ | 38 | 9 | $\$ 364.03$ |
| $5 \%$ | 78 | $26.81 \%$ | $\$ 16,622$ | 87 | 5 | $\$ 170.78$ |
| $10 \%$ | 157 | $39.02 \%$ | $\$ 24,195$ | 147 | 3 | $\$ 120.33$ |
| $20 \%$ | 314 | $54.10 \%$ | $\$ 33,541$ | 198 | 2 | $\$ 77.94$ |
| Everyone Else <br> $(100 \%)$ | 1,574 | $100.00 \%$ | $\$ 62,171$ | 243 | 1 | 25.98 |

Top 20\% Demographics - "I want to present the right content to find more of these customers: How do my best customers buy?"

| Percent <br> Customers | Best <br> Purchase <br> Week Day | Gender | Bought Under <br> a Company | Median Order <br> Value | Average Days <br> Between <br> Orders | Length of <br> Relationship |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 \%$ | Wednesday | Male (53.33\%) | $13.33 \%$ | $\$ 41.85$ | 26 | 241 |
| $5 \%$ | Sunday | Male (51.28\%) | $2.56 \%$ | $\$ 38.87$ | 27 | 182 |
| $10 \%$ | Sunday | Male (50.96\%) | $2.55 \%$ | $\$ 39.13$ | 30 | 127 |
| $20 \%$ | Sunday | Male (51.59\%) | $2.23 \%$ | $\$ 37.25$ | 27 | 63 |
| Everyone Else <br> $(100 \%)$ | Thursday | N/A for $20 \%+$ | $0.83 \%$ | $\$ 22.10$ | 26 | 0 |

Top 20\% Demographics - "I want to target these types of customers in my ads: Where do my best customers live?"

| Most Common Countries | Most Common States/Provinces | Most Common Cities |
| :---: | :---: | :---: |
| USA: 308 Buyers (98\%) / \$33K LTV (98\%) | Massachusetts, USA: 134 Buyers (43\%) / \$15K LTV (43\%) | North Attleboro, Massachusetts: 9 Buyers (3\%) / \$1K LTV (2\%) |
| - | California, USA: 20 Buyers (6\%) / \$3K LTV (8\%) | Attleboro, Massachusetts: 7 Buyers (2\%) / \$1K LTV (4\%) |
| - | Florida, USA: 12 Buyers (4\%) / \$2K LTV (5\%) | North Attleboro , Massachusetts: 7 Buyers (2\%) / \$1K LTV (2\%) |
| - | Texas, USA: 12 Buyers (4\%) / \$1K LTV <br> (2\%) | Attleboro, Massachusetts: 5 Buyers (2\%) / \$1K LTV (2\%) |
| - | Tennessee, USA: 10 Buyers (3\%) / \$1K LTV (3\%) | - |

## RFM Analysis

## Food \& Drug Industry | < $\mathbf{\$ 1 0 0 K / y r}$

## Digging Deeper with RFM Analysis

Looking harder at their customers, it seems that repeat buys typically occur within 39 days of someone's first purchase, so this company should be putting their efforts into getting an additional sale within that time-frame. Another tactic we'd recommend is setting up an "Abandoned Cart" campaign that gives customers a discount if they increase their order to $\$ 35$ or more. $80 \%$ of their customers have a typical order value of $\$ 22.10$, but by using this tactic, you could get better customers (those more likely to spend \$37-42 per order) to self-identify. And if that doesn't happen, you're at least likely to create a few more sales with a higher spend, so it's a winwin either way.

| Oldest Purchase | October, 2016 | Repeat Purchase Rate | $21.60 \%$ (340 customers) |
| :---: | :---: | :---: | :---: |
| Newest Purchase | December, 2017 | Median 1st to 2nd <br> Purchase | 39.0 days |
| Total Customers | 1,574 | Median Days of Customer |  |
| Lifetime | Median CLV | 87.0 days |  |
| Total Amt Orders | $\$ 62,003.93$ | 2,436 | Average CLV |

## RFM Analysis (Continued)

Food \& Drug Industry | <\$100K/yr

| Recency Rating | Start Days | End Days | Percent of Customers | Number of Customers | Total Customer Lifetime Revenue | Percent of CL Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-Stars | - | 30 | 5.46\% | 86 | \$9,014.25 | 14.54\% |
| 4-Stars | 31 | 60 | 2.48\% | 39 | \$4,219.69 | 6.81\% |
| 3-Stars | 61 | 90 | 1.84\% | 29 | \$2,132.52 | 3.44\% |
| 2-Stars | 91 | 180 | 13.34\% | 210 | \$11,063.19 | 17.84\% |
| 1-Star | 181 | - | 76.87\% | 1210 | \$35,574.28 | 57.37\% |
| Recency: 5—star rating based on days since last paid Order |  |  | 100.00\% | 1,574 | \$62,003.93 | 100.00\% |


| Frequency <br> Rating | Min Number <br> of Orders | Max Number <br> of Orders | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | 9 | - | $1.40 \%$ | 22 | $\$ 6,001.78$ | $9.68 \%$ |
| 4—Stars | 5 | 8 | $2.54 \%$ | 40 | $\$ 7,092.17$ | $11.44 \%$ |
| 3—Stars | 3 | 4 | $5.21 \%$ | 82 | $\$ 7,577.30$ | $12.22 \%$ |
| 2—Stars | 2 | 2 | $12.45 \%$ | 196 | $\$ 10,985.67$ | $17.72 \%$ |
| 1—Star | 1 | 1 | $78.40 \%$ | 1234 | $\$ 30,347.01$ | $48.94 \%$ | | Frequency: 5—star rating based on total \# of |
| :--- |
| Orders |


| Monetary <br> Rating | Min Amount <br> of Orders | Max Amount <br> of Orders <br> (less-than) | Percent of <br> Customers | Number of <br> Customers | Total <br> Amount of <br> Revenue | Percent of <br> Revenue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5—Stars | $\$ 360$ | - | $0.51 \%$ | 8 | $\$ 4,019.59$ | $6.48 \%$ |
| 4—Stars | $\$ 170$ | $\$ 360$ | $2.03 \%$ | 32 | $\$ 6,997.02$ | $11.28 \%$ |
| 3—Stars | $\$ 120$ | $\$ 170$ | $2.48 \%$ | 39 | $\$ 5,725.53$ | $9.23 \%$ |
| 2—Stars | $\$ 25$ | $\$ 120$ | $48.22 \%$ | 759 | $\$ 34,549.81$ | $55.72 \%$ |
| 1—Star | - | $\$ 25$ | $46.76 \%$ | 736 | $\$ 10,711.98$ | $17.28 \%$ | | Monetary: 5—star rating based on total lifetime |
| :--- |
| revenue |

## Lifetime Revenue QC Timeline

Food \& Drug Industry | < $\$ 100 \mathrm{~K} / \mathrm{yr}$

Looking at this chart you can see the gigantic growth spike that we spoke of earlier. While we encourage this company to see what caused that sudden jump, we'd also ask them to look at why the only group that didn't see a major spike in growth were their Top Customers. That group has remained flat for quite a while, and more effort should be put into making sure the Top $1 \%$ are tracking with overall growth.


Ready to get started with 80/20 \& RFM Analysis for your ecommerce business? Visit us at unific.com to schedule a call and learn more.

