

Web Analytics Program

Tonisfood Inc.

Micro Conversion Goals

Micro conversions are actions that usually lead up to a macro conversion goal. General micro conversions for our website include:

- Having at least 35% of the total page views be on the shop page
- Having at least 15% of the total page views be on the contact us page
- Having a low bounce rate and exit rate on our shop page
- Having high bounce rate on our cart page
- Consistent engagement on blog page in terms of views as well as posts and comments
- Daily subscriptions to the newsletter
- High bounce rate on the contact us page due to people redirecting to our social media platforms
- Having at least 30% of the total page views be on the cart page
- Visitors reaching the blog page from the home page widget
- Visitors interacting with the YouTube and Pinterest API on homepage
- Visitors add deals on the homepage to their cart
- All food products being added to cart at least once daily
- Increase traffic to pages other than the homepage

Page	Pageviews	Page Value
/wordpress/	8	\$0.00
/static/ccit670.firebdanc.on.ca/wordpress/	7	\$0.00
/staticTA/ccit670.firon.ca/wordpress.html	7	\$0.00
/staticTA/ccit670.fir/index.html?p=2.html	2	\$0.00
/wordpress/?page_id=2	2	\$0.00
/wordpress/?page_id=241	2	\$0.00
/static/ccit670.fireb/index.html?p=2.html	1	\$0.00
/static/ccit670.firebndex.html?p=241.html	1	\$0.00
/static/ccit670.fireb/index.html?p=82.html	1	\$0.00
/static/ccit670.fireb/index.html?p=98.html	1	\$0.00



Macro Conversion Goals



Macro Conversions can be described as the end goal of a website, which is usually monetary but not always. Macro conversions for our website include:

 Visitors making purchases of recipes and food, especially the deluxe packages and premium recipes.

We need visitors seeing a substantial amount of our products during their session in order to be able to make a potential sale. This is where the micro conversion goals come in as they help to make sure the audiences' actions eventually lead to these purchases.



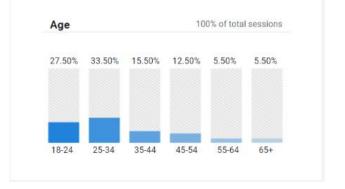
Seeing as the homepage is the page constantly getting the most views, a quick checkout API could be created for the homepage which would take advantage of all the traffic the page is currently experiencing.

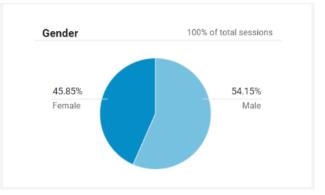
Some reasons for the chosen micro conversion goals we previously outlined; all products being added to users' carts at least once daily allows us to monitor the demand for our product. The blog widget on the homepage being the source of traffic for the blog page lets us know that all content on the homepage is being viewed seeing as the widget is at the bottom. Visitors interacting with our homepage API's allows us to drive traffic to our other platforms which would in turn drive more customers to our site. Consistent engagement on our blog page allows us to build a loyal community and provides us with much needed feedback that can help the business in multiple ways.

User Segments

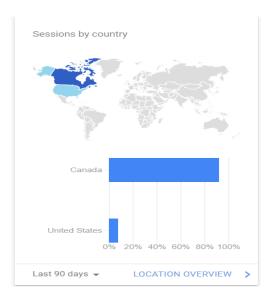
User segments categorize our audience into specific sets of data that allows us to understand the different behaviors of our audience. We plan to segment our audience based on user data such as:

- Male visitors of the ages 18 24
- Female visitors of the ages 25 34
- Visitors based around Mississauga
- Visitors from outside the GTA
- Paying users
- New users versus Returning users
- Non-binary genders of ages 18 24
- Non-binary genders of ages 25 34
- Visitors of African descent
- Visitors of European descent
- Visitors of Asian descent
- Visitors who engage with the content









Picking certain groups and demographics allows us to understand trends in our website engagements. Looking at the data present from our website analytics we can see that users who visit our site are mostly into sports and computing. Approximately 3% are into food, cooking, and recipes, which is the type of content we offer. A solution to this could be we either change the keywords in our ad campaign to better reflect the content we offer or pander to this demographic by including content such as what sport celebrity's favorite food are or healthy foods and recipe to keep you in top shape.

Another talking point would be what locations we are receiving traffic from. As our business is mainly based in Canada and more specifically the GTA, the current outlook of sessions by country is good as the 87% of visitors we are getting are potential customers we can serve.

System Segments

By dividing our visitors into different system segments such as what device they may be reaching our website from to what browser or what operating system, we have:

Traffic based on different Browsers

		Acquisition			Behavior		
	Browser ®	Users 🗈 🔱	New Users	Sessions 7	Bounce Rate	Pages / Session	Avg. Session Duration
		43 % of Total: 100.00% (43)	43 % of Total: 100.00% (43)	76 % of Total: 100.00% (76)	40.79% Avg for View: 40.79% (0.00%)	14.59 Avg for View: 14.59 (0.00%)	00:22:48 Avg for View. 00:22:48 (0.00%)
0	1. Chrome	29 (67.44%)	29 (67.44%)	50 (65.79%)	42.00%	20.72	00:33:31
0	2. Safari	12 (27.91%)	12 (27.91%)	18 (23.68%)	44.44%	2.89	00:03:05
0	3. Firefox	2 (4.65%)	2 (4.65%)	8 (10.53%)	25.00%	2.62	00:00:19

Traffic based on different Operating Systems

		Acquisition			Behavior			
	Operating System	Users ₹ ↓	New Users 3	Sessions 7	Bounce Rate 7	Pages / Session	Avg. Session Duration	
		43 % of Total: 100.00% (43)	43 % of Total: 100.00% (43)	76 % of Total: 100.00% (76)	40.79% Avg for View: 40.79% (0.00%)	14.59 Avg for View. 14.59 (0.00%)	00:22:48 Avg for View: 00:22:48 (0.00%)	
0	1. Windows	16 (37.21%)	16 (37.21%)	33 (43.42%)	30.30%	28.85	00:46:18	
0	2. Macintosh	15 (34.88%)	15 (34.88%)	22 (28.95%)	40.91%	4.82	00:07:37	
0	3. iOS	10 (23.26%)	10 (23.26%)	19 (25.00%)	52.63%	2.58	00:01:59	
8	4. Android	2 (4.65%)	2 (4.65%)	2 (2.63%)	100.00%	1.00	00:00:00	

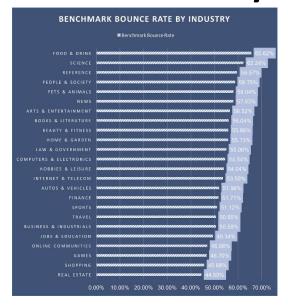
Traffic based on different Screen Resolutions

		Acquisition			Behavior		
	Screen Resolution	Users 🔻 🔱	New Users	Sessions 3	Bounce Rate	Pages / Session	Avg. Session Duration
		43 % of Total: 100.00% (43)	43 % of Total: 100.00% (43)	76 % of Total: 100.00% (76)	40.79% Avg for View: 40.79% (0.00%)	14.59 Avg for View: 14.59 (0.00%)	00:22:48 Avg for View. 00:22:48 (0.00%)
0	1. 1536x864	11 (25.58%)	11 (25.58%)	28 (36.84%)	17.86%	33.82	00:54:35
0	2. 1440x900	8 (18.60%)	8 (18.60%)	9 (11.84%)	44.44%	7.56	00:09:34
0	3. 375x812	7 (16.28%)	7 (16.28%)	12 (15.79%)	41.67%	3.33	00:03:01
0	4. 1280x800	3 (6.98%)	3 (6.98%)	8 (10.53%)	12.50%	3.12	00:02:35
0	5. 1920×1080	3 (6,98%)	3 (6.98%)	3 (3.95%)	100.00%	1.00	00:00:00
8	6. 1280x720	2 (4.65%)	2 (4.65%)	2 (2.63%)	100.00%	1.00	00:00:00
	7. 2560x1440	2 (4.65%)	2 (4.65%)	3 (3.95%)	66.67%	3.67	00:20:17
0	8. 375x667	2 (4.65%)	2 (4.65%)	5 (6.58%)	80.00%	1.20	00:00:05
0	9. 1680x1050	1 (2.33%)	1 (2.33%)	1 (1.32%)	100.00%	1.00	00:00:00
0	10. 1920x1200	1 (2.33%)	1 (2.33%)	1 (1.32%)	100.00%	1.00	00:00:00

Combining some of these metrics we get more specific and unique segments that could give further insight into the behaviours and mannerisms of our visitors. Some of these combinations include:

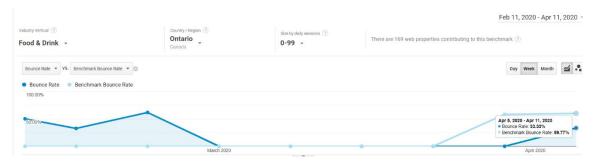
- Chrome traffic on devices with 1920 x 1080 resolution
- Android tablet traffic
- Laptop traffic of users aged 18 24 and 25 31
- Google Chrome traffic on IOS devices
- Safari traffic on IOS devices
- iPhone 11 traffic

Industry Benchmarks

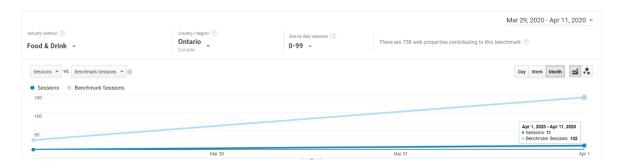




Looking at the data available to us we can see that the food industry benchmark for bounce rate is 65.62%. Without more information on which pages these rates are occurring we cannot determine whether this is a good standard or not seeing as context is very important. With that in mind we hope to achieve the same as our current bounce rate is 33.33% with those with similar sessions at 59.77%.



In terms of sessions, the benchmark for our industry standards of 0-99 daily sessions would be 142. By improving our ad campaign, broadening our SEO keywords as well as our area of focus we will be able to drive more traffic to the site and hit the current benchmark and hopefully move on to a higher industry standard.

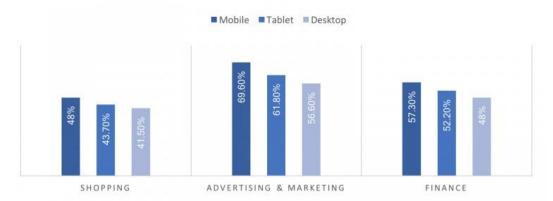


Industry Benchmarks



The above table provides a detailed analysis of the different channels our visitors are coming from as well as their sessions, session duration, bounce rate and much more. After further analysis it is evident that we need to increase traffic from channels other than the direct channel. According to our industry standard we can see that most traffic is gotten from Display and Organic search, which are the channels we need to primarily work on to achieve benchmark hits of 100 sessions.

BENCHMARK BOUNCE RATES BY DEVICE



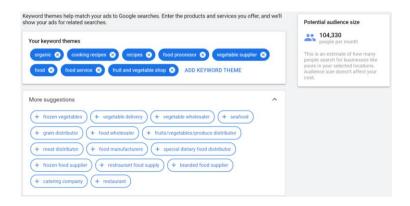
The graphs above depict the bounce rate of different industries depending on what device the user is on. If we look at shopping which is the category most familiar to ours, we can see that users on mobile frequently leave the website after just landing on it. In fact, across all the industries featured above, mobile tends to have the highest bounce rate, followed by tablet and lastly desktop. This information serves to help us determine which systems and platforms we need to focus on.

Seeing as the average conversion rate of the food industry is 2.16%, a reasonable and realistic conversion rate for our business would be around the lines of 1.5% to 1.9% with an eventual push to the industry standard and hopefully surpassing it.

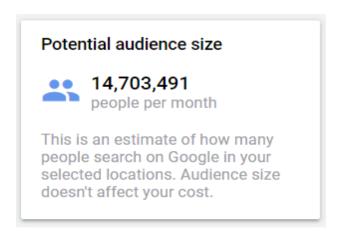
SEO Keyword Plan

By researching the food industry and keyword searches I was able to find the words that best described the business as well as could pull the most potential visitors:

Keyword	Potential Audience
Recipes	31,000
Food	6000
Cooking Recipes	30,000
Organic	6,000
Fruit & Vegetable	4,000
Shop	
Vegetable Supplier	6,000
Food Processor	13,000
Food Service	8,000



By restricting our areas of operation to the Greater Toronto Area, we were able to build a potential audience size of approximately 15 million people.





Combining the chosen keywords with our area of operation we expect to hit approximately 60,000 people and 2000 clicks on average a month. If we hit this average and our micro conversion goal of 30% of our views being on the cart page then we expect to turn a profit in the near future.

CA\$42 daily average • CA\$1,277 monthly max

Reach an estimated 44,100 - 73,540 people and get 1,460 - 2,450 ad clicks per month

References

https://ads.google.com/aw/campaigns/new/express

https://cxl.com/guides/bounce-rate/benchmarks/

https://www.perfectsearchmedia.com/blog/how-master-micro-conversions-seo-ppc

https://analytics.google.com/analytics/web/

https://www.wordstream.com/popular-keywords/food-and-beverage-keywords