

# 2016 Email Marketing Metrics Benchmark Study





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# 2016 Email Marketing Metrics Benchmark Study

IBM Marketing Cloud's annual report of email marketing benchmarks is back, offering marketers 25 open, click-through, list churn and mobile metrics to help you see where you rank, delivering more visuals so you can better understand the data, and sharing more observations to help you improve your marketing programs.

This year, you'll find several new measures and comparisons to give you deeper insights into email performance. Key findings include:

## 1 Non-holiday emails outperformed holiday-period messaging.

Retail and ecommerce-focused marketers frequently change their game plans during the shopping-centric months of November and December, often ramping up frequency and shifting message content. Does email performance differ during this period?

To help answer this question, this year's report compares performance on a set of metrics between holiday emails – those sent during the heavy shopping period corresponding to the roughly six weeks from the U.S. Thanksgiving holiday through Christmas Day and New Year's Eve – and non-holiday messages, or those sent the rest of the year.

There was minimal disparity when studying results across all categories of senders. However, as you might expect, some significant differences emerged in the Retail & Ecommerce sector.

The mean (average) open rate was 18.8 percent lower during the holiday season. The mean click-through rate was down 28.6 percent on holiday messages. However, the click-to-open rate varied less than 1 percentage point between the two time periods.

The findings, which you can read more about starting on p. 21, suggest that some retailers' failure to deliver personalized content and offers is resulting in lost engagement and revenue.



## 2 The “frequency math effect” surfaced.

Evidence of this phenomenon surfaced in the lower holiday email open and click rates in the Retail & Ecommerce sector, but it applies across verticals. Do lower open and click rates mean you should pull back on frequency during high-volume sending periods, such as the holidays? Conversely, do lower indicators of list churn mean you can ramp up frequency without inflicting collateral damage on your email list? Not necessarily.

During heavy volume time frames, the higher cadence of emails typically produces fewer opens and clicks per message sent but more opens and clicks in total. This can be attributed to the “frequency math effect.”

Think of it like this: Suppose you double your frequency, but see open or click rates going down

by 15 to 20 percent from one message to the next. That's not necessarily reason to panic because during the entire sending period you should have a marked increase in total opens and clicks.

Similarly, you can also expect to see hard bounces, spam complaints and unsubscribe rates decline when you raise frequency, but this isn't always cause for rejoicing. Instead, frequency math is at work here, too. That's because you're likely sending many more messages, so your total list churn over the sending period will be higher.

To better gauge the impact of frequency variations, look at both per-message statistics and cumulative open, click-through and list churn metrics for an entire period. By doing so, you'll be able to more accurately determine whether cadence changes have driven an overall net positive or negative impact on your email efforts.



### 3 Mobile email readership is highest in emerging economies and the United Kingdom, while Retail & Ecommerce had the lowest engagement rates.

For the first time, we compared how recipients across geographies and industries differ in how they access their email (via webmail, mobile or desktop) and how much time they spend looking at messages.

**Client/device usage:** Emails sent in the United Kingdom and the “Rest of World” region (Asia/Pacific, Mexico/Central/South America, South Africa and India) had the highest mobile readership, at roughly 55 percent. Higher consumer mobile adoption in emerging economies is likely driving the latter area's higher mobile readership.

**Engagement/read rate:** It appears that email readers either study their opened messages or simply glance at them. Overall, 53 percent of emails tracked were classified as “Read,” meaning recipients spent at least eight seconds looking at them, while 26 percent were glanced at (two seconds or less) and 22 percent were skimmed (read more than two seconds but less than eight).

Among industry sectors, Retail & Ecommerce (47 percent) and Schools & Education (43 percent) had the lowest “Read” rates as well as the highest “Glanced” rates (32 percent for Retail; 34 percent for Schools).

Your own engagement rates could vary greatly from your industry's average, so it's important to track and understand your brand's specific situation. Regardless, these differences suggest that whether you use a responsive design or a mobile-friendly approach, your layout, content and calls to action need to align with the device/email client your subscribers are using.

The email activity data also syncs with what IBM has reported in previous Black Friday/Cyber Monday studies: Traffic is up on mobile. However, conversion rates lag behind — typically one-third of those on desktop — so make sure you're delivering a top-notch experience across devices and email clients.

**Understanding the Data and How to Use It** IBM Marketing Cloud's 2016 survey examines messages sent by nearly 750 companies and 3,000 brands in 2015, using a wide variety of measurements to establish benchmarks on customer engagement (via multiple open, click and device/email client metrics) and list churn (hard bounces, unsubscribes and complaints).

#### Comparing Yourself to the Best

Most studies focus only on “average” benchmarks. However, in today's super-competitive marketplace, “average” has become the new bottom. So, we encourage you to set your sights higher. Compare your company's open, click-through and list churn results to those you find in the top and bottom quartiles for each measurement as well as the mean and the median.



If you want to create a world-class email-marketing program, compare yourself to the best performers on the benchmarks that are most important to you instead of the average players.

### **Understanding the Bigger Picture**

This report examines “process” metrics, which measure activity on email messages. Understanding where your email program stands on process metrics is one half of the benchmarking equation.

“Output” metrics, such as revenue, leads generated, cost savings, order size or number of downloads, measure how well your email

campaign delivered against your individual company’s business goals. You need both to fully understand your email program’s performance.

### **Benchmarking Against Others – and Your Own Program**

The benchmarks established in this study set a baseline you can use to determine where your email program outperforms your peers and competitors and where you need to improve.

However, accurately gauging your marketing success also requires going beyond industry benchmarks to see whether your email program met, exceeded or fell short

of your own goals while adding value to the customer/prospect relationship and maximizing conversions and revenue.

### **Accessing Additional Resources**

At the end of this report you’ll find a glossary explaining terms used in the study along with a list of resources on the IBM Marketing Cloud website that can help you understand more about key issues affecting email marketing and program performance. There’s also a list of industry category definitions you can use to determine which vertical group you fall into for the purposes of this study.



## Study Findings

# Open Rates

## Overview

The open rate works best as an in-house benchmark to track over time, because it can signal progress or problems with engagement. It's also not a completely accurate metric because it doesn't capture all opens due to image blocking and other factors.

**UNIQUE OPEN RATE (by Country/Region)**

Open Rate (Unique)	Mean	Median	Top Quartile	Bottom Quartile
Overall	21.8%	18.3%	41.6%	7.9%
United States	21.3%	17.6%	40.9%	7.9%
Canada	32.2%	29.5%	52.9%	15.6%
United Kingdom	24.3%	21.2%	43.1%	10.9%
Rest of Europe	19.4%	15.5%	37.7%	6.9%
Middle East & North Africa	12.0%	9.5%	27.0%	<b>2.0%</b>
Australia & New Zealand	32.9%	27.8%	<b>58.1%</b>	16.2%
Rest of World	21.1%	20.5%	37.7%	7.3%

■ Strongest performer ■ Weakest performer

## Observations

Canada and the Australia/New Zealand region significantly outperformed all other regions on this benchmark.


















In the 2015 report, Canada posted markedly lower mean and median open rates. So, jumping to a position as one of the highest-performing regions might be a result of the strict Canadian anti-spam rules (CASL) that went into effect in 2014.

While not an apples-to-apples comparison with the previous year's results, it's a positive sign nonetheless that mean and median open rates were slightly higher in this year's report.

Mean and median open rates for the Middle East/North Africa and "Rest of Europe" regions were lower than other regions, which may be a result of these areas being less mature email markets.



## UNIQUE OPEN RATE (by Industry)

Open Rate (Unique)	Mean	Median	Top Quartile	Bottom Quartile
 Automobiles & Transportation	27.3%	24.1%	47.3%	11.8%
 Banks & Financial Services	23.3%	18.7%	46.5%	7.8%
 Computer Hardware & Telecommunications	24.9%	22.5%	44.6%	9.1%
 Computer Software & Online Services	20.8%	17.4%	39.8%	7.5%
 Consumer Products	25.1%	21.1%	48.1%	8.6%
 Consumer Services	21.6%	19.0%	40.9%	7.4%
 Corporate Services	23.0%	20.3%	41.9%	9.1%
 Food Service, Sports & Entertainment	20.7%	16.6%	42.3%	<b>5.9%</b>
 Hospitals, Healthcare & Biotech	26.1%	23.3%	49.4%	8.1%
 Industrial Manufacturing & Utilities	25.9%	22.5%	46.5%	10.9%
 Insurance	27.5%	24.4%	50.2%	10.2%
 Lodging, Travel Agencies & Services	22.7%	18.5%	40.8%	11.3%
 Marketing Agencies & Services	18.2%	13.6%	37.4%	6.5%
 Media & Publishing	19.3%	16.5%	34.8%	8.5%
 Nonprofits, Associations & Government	26.4%	23.8%	43.1%	14.4%
 Real Estate, Construction & Building Products	25.6%	23.4%	41.6%	13.7%
 Retail & Ecommerce	20.5%	16.8%	39.2%	8.0%
 Schools & Education	30.9%	27.3%	<b>58.7%</b>	8.4%

 Strongest performer  Weakest performer

## Observations

Several verticals stood above the others with mean unique open rates greater than 26 percent: Automobiles & Transportation; Insurance; Hospitals, Healthcare & Biotech; Nonprofits, Associations & Government; and Schools & Education.

Looking at the top quartile, three of these industries (Insurance; Hospitals, Healthcare & Biotech and Schools & Education) saw open rates near or greater than 50 percent.

Continuing a long-standing trend, the Retail & Ecommerce and Media & Publishing verticals have some of the lowest mean and median unique open rates. This is likely a direct result of frequency, because many brands in these verticals send broadcast emails daily or even more than once a day.

## GO FIGURE:

Top-quartile performers in Schools & Education and Insurance posted open rates greater than

50%↑

### UNIQUE OPEN RATE (by Message Type)

Open Rate (Unique)	Mean	Median	Top Quartile	Bottom Quartile
Overall	21.8%	18.3%	41.6%	7.9%
Nontransactional	21.6%	18.3%	41.1%	7.9%
Transactional	47.1%	48.0%	73.5%	19.5%

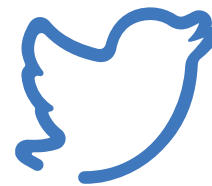
## Observations

Transactional messages have long been thought of as a powerful customer contact moment, and these statistics bear out that assertion. On average, these behavior-triggered emails are opened more than two times as much as other messages.

In this study, transactional emails generated mean and median unique open rates of 47.1 percent and 48 percent, respectively, and 73.5

percent in the top quartile. At 19.5 percent in the bottom quartile, even the weakest transactional emails are opened at nearly the same rate as the mean nontransactional email.

These emails are excellent vehicles for including cross-sell/upsell content. For example, an email receipt for a yoga mat might include a promotion for a resistance band set, yoga towel and stability ball based on like-minded purchases.

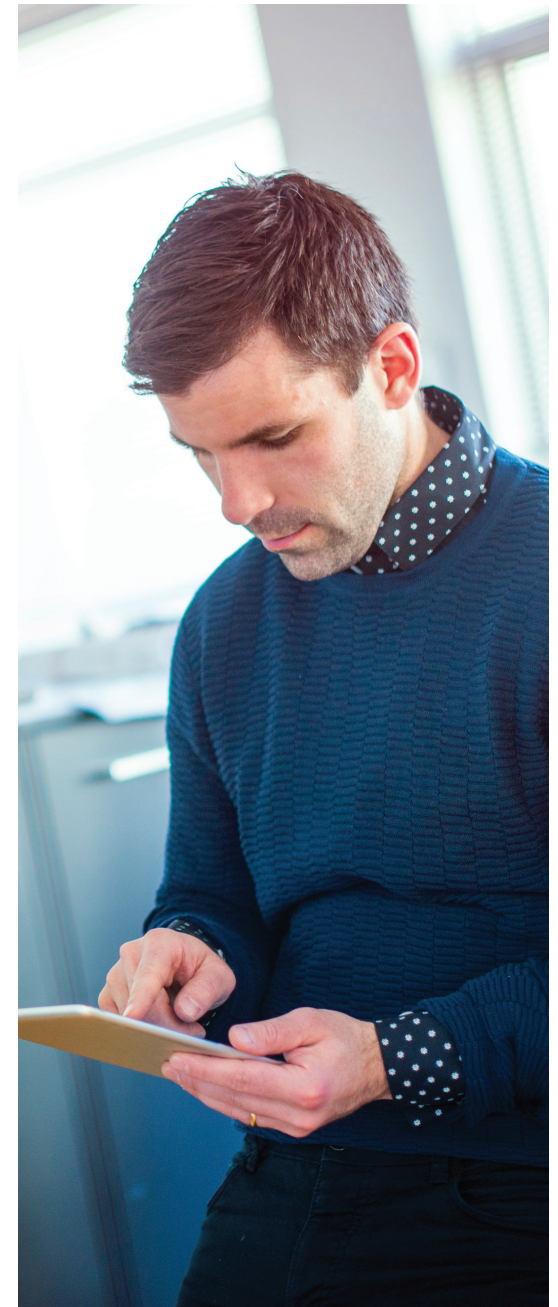


TWEET THIS:

Transactional emails generate roughly

**2x**

the open rates of nontransactional emails.





## Study Findings

# Click-Through Rates

### Overview

The click-through rate (CTR) is a process metric that measures recipient action on an email message. It's a more revealing metric than the open rate but also doesn't substitute for output goals such as conversions, revenue or order value.

The click-to-open rate (CTOR), also known as the "effective rate," sheds more light on engagement than a simple click rate because it measures click-through rates as a percentage of messages opened instead of simply messages delivered.

UNIQUE CLICK-THROUGH RATE (by Country/Region)

Click-Through Rate (Unique)	Mean	Median	Top Quartile	Bottom Quartile
Overall	3.3%	1.6%	9.5%	0.3%
United States	3.2%	1.4%	9.2%	0.2%
Canada	3.7%	2.0%	10.1%	0.4%
United Kingdom	3.9%	2.5%	10.1%	0.6%
Rest of Europe	3.7%	1.7%	10.6%	0.3%
Middle East & North Africa	1.9%	0.6%	6.0%	0.1%
Australia & New Zealand	5.1%	1.9%	15.8%	0.1%
Rest of World	3.2%	1.6%	8.8%	0.2%



















■ Strongest performer
 ■ Weakest performers

### Observations

The click-through rate (CTR) of 9.5 percent on average in the top quartile was more than 6 times higher than the overall median CTR of 1.6 percent. In contrast, bottom-quartile performers mustered a CTR of only 0.3 percent.

UK brands lead the pack with a median CTR of 2.5 percent. However, Australia/ New Zealand brands claimed the highest mean (5.1 percent) and top quartile (15.8 percent).

## UNIQUE CLICK-THROUGH RATE (by Industry)

Click-Through Rate (Unique)	Mean	Median	Top Quartile	Bottom Quartile
 Automobiles & Transportation	3.7%	1.9%	10.4%	0.1%
 Banks & Financial Services	3.2%	1.4%	9.4%	0.1%
 Computer Hardware & Telecommunications	5.0%	2.5%	13.9%	0.5%
 Computer Software & Online Services	2.7%	1.0%	8.3%	0.2%
 Consumer Products	3.4%	1.8%	9.2%	0.6%
 Consumer Services	4.0%	1.8%	11.8%	0.3%
 Corporate Services	3.4%	1.5%	10.0%	0.2%
 Food Service, Sports & Entertainment	3.6%	1.3%	11.0%	0.3%
 Hospitals, Healthcare & Biotech	3.5%	1.6%	10.2%	0.2%
 Industrial Manufacturing & Utilities	3.5%	1.8%	9.7%	0.3%
 Insurance	3.6%	1.4%	10.9%	0.1%
 Lodging, Travel Agencies & Services	2.4%	1.3%	6.4%	0.4%
 Marketing Agencies & Services	2.4%	1.0%	7.4%	0.2%
 Media & Publishing	2.7%	1.5%	7.3%	0.3%
 Nonprofits, Associations & Government	5.3%	4.0%	12.3%	0.7%
 Real Estate, Construction & Building Products	3.6%	2.5%	8.5%	0.5%
 Retail & Ecommerce	3.5%	2.0%	9.2%	0.5%
 Schools & Education	4.3%	1.8%	13.1%	0.2%

 Strongest performer  Weakest performers

## Observations

Emails from brands representing Computer Hardware & Telecommunications and Nonprofits, Associations & Government industries topped this comparison of click-through rates by verticals, with high-performing rates across mean, median and top quartile.

This combination is likely a testament to strong content marketing for computer hardware and the more action-oriented nature of many government and nonprofit emails.

In addition to those two industries, Schools and Education had the second-highest top-quartile CTR at 13.1 percent and third-highest mean CTR at 4.3 percent.

Computer Software & Online Services and Lodging, Travel Agencies & Services were two of the lowest-performing industries across all CTR metrics. Median CTRs were 1 percent and 1.3 percent respectively, a significant drop from previous years.

This decrease might have occurred because of a different mix of companies in the study. It's also possible that companies in these industries are ramping up cadence, which can lead to a lower CTR on each message sent.



**UNIQUE CLICK-THROUGH RATE (by Message Type)**

Click-Through Rate (Unique)	Mean	Median	Top Quartile	Bottom Quartile
Overall	3.3%	1.6%	9.5%	0.3%
Nontransactional	3.3%	1.6%	9.3%	0.3%
Transactional	8.8%	4.8%	23.8%	0.4%

## Observations

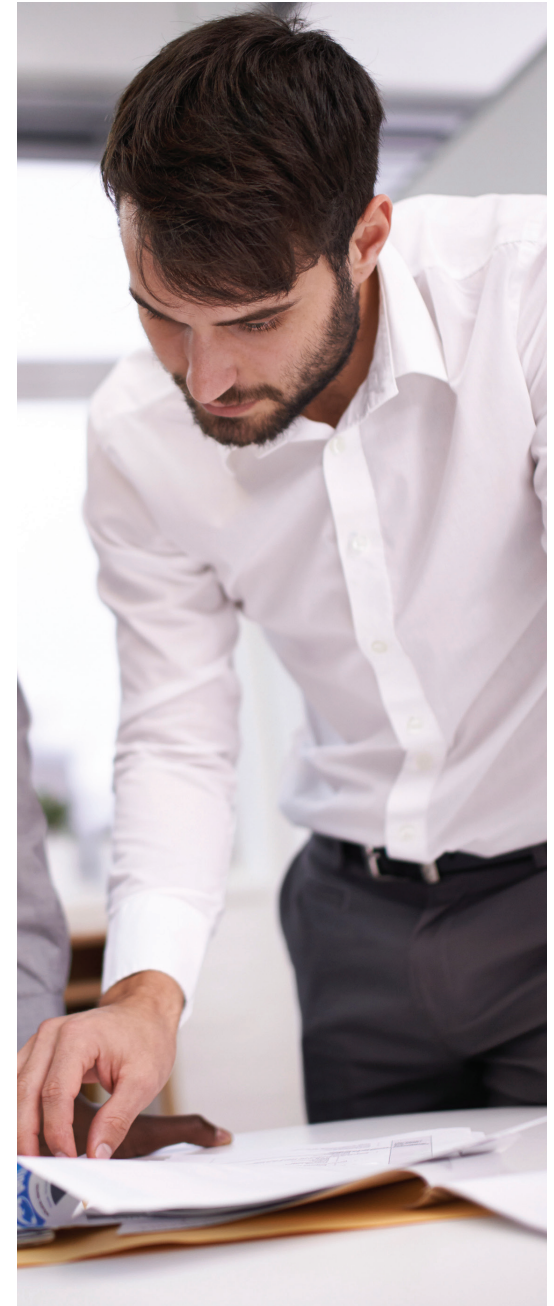
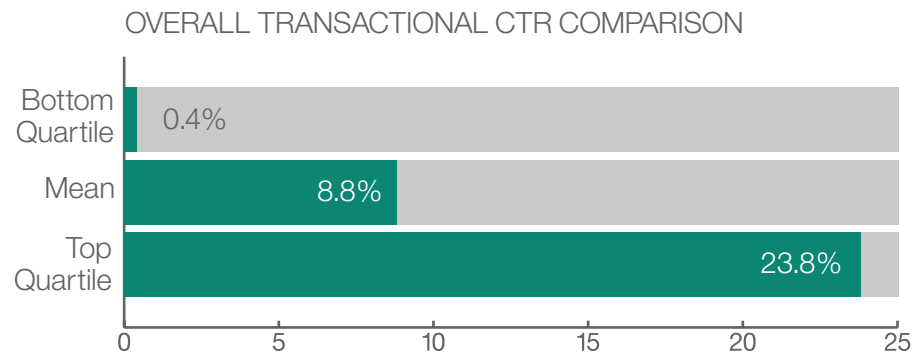
Transactional emails easily beat their nontransactional counterparts on every metric. Given that these messages are based on a recipient's purchase or conversion activity, it's not a surprise to see these emails continue to generate high follow-on activity.

Transactional emails have a median CTR of 4.8 percent, exactly three times higher than the 1.6 percent nontransactional messages generate.

The CTR for top-quartile performers is 2.7 times the mean and nearly 5 times the

median for overall findings. This suggests that smart marketers are finding ways to add value through transactional messages and driving further engagement and action, such as purchasing a related product or service.

To take your emails up a notch, consider offering an incentive for a related purchase, reminding buyers to review their purchases, inviting recipients to join your loyalty club or user community, or linking to user information, how-to videos and other information on your site.



**CLICK-TO-OPEN RATE (by Country/Region)**

Click-to-Open Rate	Mean	Median	Top Quartile	Bottom Quartile
Overall	13.0%	9.8%	29.5%	2.1%
United States	12.7%	9.2%	29.3%	1.9%
Canada	10.4%	7.5%	24.2%	1.5%
United Kingdom	14.6%	12.4%	29.6%	3.6%
Rest of Europe	14.8%	11.0%	<b>32.7%</b>	3.4%
Middle East & North Africa	12.7%	7.5%	32.1%	1.8%
Australia & New Zealand	12.2%	7.7%	32.0%	<b>0.4%</b>
Rest of World	12.4%	10.2%	26.9%	1.9%

■ Strongest performer
 ■ Weakest performer

## Observations

Brands in the United Kingdom and “Rest of Europe” countries took top honors on mean and median click-to-open rates. Top-quartile performers were especially productive, notching rates across the board that are three to four times higher than the median rates.

If your CTOR is subpar or merely average, try analyzing your actual clicks per link in several messages and look for patterns and

trends. Which factors do you associate with higher CTRs? Does one type of link (CTA buttons, product photos or text links), location in the email or the message design drive higher CTRs than others?

Combine this link analysis with the overall CTOR to make and test assumptions about content, layout and offers that consistently drive the highest engagement.



















Top-quartile performers drive click-to-open rates

3x  
the median and  
10x



bottom-quartile performers.

## CLICK-TO-OPEN RATE (by Industry)

Click-to-Open Rate	Mean	Median	Top Quartile	Bottom Quartile
 Automobiles & Transportation	11.0%	8.6%	25.4%	0.7%
 Banks & Financial Services	12.0%	8.3%	29.0%	1.0%
 Computer Hardware & Telecommunications	16.2%	13.1%	34.4%	3.5%
 Computer Software & Online Services	10.1%	6.5%	24.4%	1.9%
 Consumer Products	12.9%	10.4%	26.0%	4.1%
 Consumer Services	14.0%	10.7%	31.5%	2.3%
 Corporate Services	12.5%	9.1%	29.5%	1.7%
 Food Service, Sports & Entertainment	13.6%	8.9%	32.9%	2.6%
 Hospitals, Healthcare & Biotech	12.2%	8.4%	28.9%	1.8%
 Industrial Manufacturing & Utilities	11.7%	8.8%	26.4%	2.2%
 Insurance	11.4%	7.1%	29.8%	0.4%
 Lodging, Travel Agencies & Services	9.2%	7.4%	19.3%	2.2%
 Marketing Agencies & Services	10.7%	7.6%	25.0%	1.9%
 Media & Publishing	12.9%	10.2%	28.3%	2.1%
 Nonprofits, Associations & Government	19.4%	17.5%	39.2%	3.3%
 Real Estate, Construction & Building Products	13.1%	11.3%	26.0%	3.2%
 Retail & Ecommerce	15.0%	12.7%	29.0%	4.8%
 Schools & Education	11.2%	7.3%	27.7%	1.3%

 Strongest performer  Weakest performer

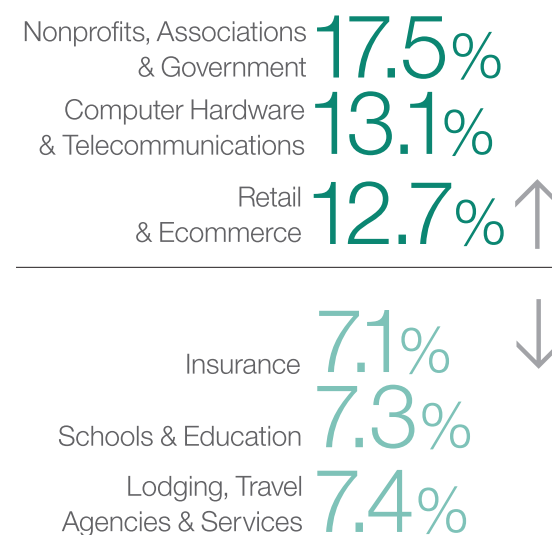
## Observations

Nonprofits, Associations & Government had the highest mean, median and top-quartile click-to-open rates. Computer Hardware & Telecommunications also performed well.

Among the underperformers were Lodging, Travel Agencies & Services (9.2 percent mean/19.3 percent top quartile) and Computer Software & Online Services (10.1 percent mean/24.4 percent top quartile).

While open and click-through rates each have their role, the CTOR is a better metric to uncover problems within your email once it's opened.

## BEST- AND WORST-PERFORMING INDUSTRIES\*



\*By median CTOR



CLICK-TO-OPEN RATE (by Message Type)

Click-to-Open Rate	Mean	Median	Top Quartile	Bottom Quartile
Overall	13.0%	9.8%	29.5%	2.1%
Nontransactional	13.0%	9.8%	29.4%	2.1%
Transactional	17.5%	12.1%	42.6%	1.2%

## Observations

Top-quartile performers see nearly 43 percent of transactional messages clicked on after being opened. While median CTORs for transactional emails are only 2.3 percentage points higher (or 23.5 percent higher) than for nontransactional, they are 13.2 percentage points higher for the top-quartile performers.

If you want become a top-performing brand, consider adding a call to action to your

transactional messages. This way, your email does more than simply let your customers know that their orders have shipped — you're giving them a chance to interact while they're highly engaged.

Suggested CTAs include offers for product usage guides, acting on customized recommendations or joining your email program.

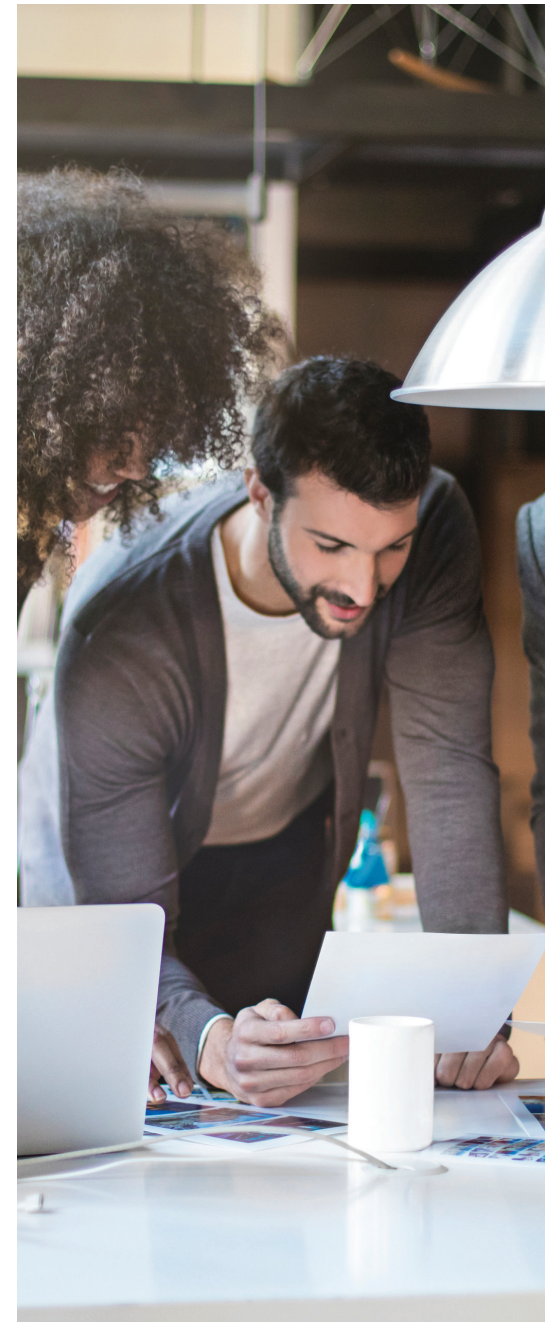


TWEET THIS:

Want to become a top-performing brand? Consider adding a

**CTA**

to your transactional messages.



## Study Findings

# List Churn Metrics

## Overview

These metrics reveal reader disengagement and discontent. They also can provide insights into your data-management practices. Rising unsubscribe rates might tell you your email program doesn't match what subscribers expected when they signed up. Higher-than-average hard-bounce rates can indicate you don't practice good, ongoing list hygiene.

The unsubscribe rate is most useful as a trend indicator. Even the lowest performers generate unsubscribe rates well below 1 percent. However, is that rate going up or down? If your unsubscribe rate rises over time or remains constant while spam complaints increase, you might have an unclear unsubscribe process or be losing subscriber trust.

**HARD BOUNCE RATE (by Country/Region)**

Hard Bounce Rate	Mean	Median	Top Quartile	Bottom Quartile
Overall	0.473%	0.018%	0.00000%	1.827%
United States	0.467%	0.018%	0.00000%	1.804%
Canada	0.340%	0.019%	0.00000%	1.289%
United Kingdom	0.386%	0.018%	0.00000%	1.480%
Rest of Europe	0.382%	0.000%	0.00000%	1.485%
Middle East & North Africa	1.001%	0.045%	0.00010%	3.853%
Australia & New Zealand	0.925%	0.028%	0.00000%	3.543%
Rest of World	0.891%	0.031%	0.00000%	3.462%



















## Observations

U.S., UK, and Canada-based companies have similar median and mean hard bounce rates, while Australia/New Zealand, Middle East/North Africa and "Rest of World" companies are well above the overall average.

This disparity is likely a result of less mature digital marketing practices in certain regions and a smaller number of companies in those regions, in which case some outliers increased the averages.

**(Note:** The "Rest of Europe" region has a near 0 percent median due to a predominance of companies with very low bounce rates.)

**HARD BOUNCE RATE (by Industry)**

Hard Bounce Rate	Mean	Median	Top Quartile	Bottom Quartile
 Automobiles & Transportation	0.638%	0.035%	0.00000%	2.430%
 Banks & Financial Services	0.672%	0.043%	0.00000%	2.537%
 Computer Hardware & Telecommunications	0.914%	0.148%	0.00183%	3.262%
 Computer Software & Online Services	0.823%	0.105%	0.00200%	3.001%
 Consumer Products	0.386%	0.041%	0.00159%	1.421%
 Consumer Services	0.499%	0.011%	0.00000%	1.956%
 Corporate Services	0.704%	0.059%	0.00000%	2.623%
 Food Service, Sports & Entertainment	0.561%	0.047%	0.00000%	2.107%
 Hospitals, Healthcare & Biotech	0.912%	0.080%	0.00005%	3.409%
 Industrial Manufacturing & Utilities	1.591%	0.175%	0.00000%	5.845%
 Insurance	0.807%	0.119%	0.00000%	2.894%
 Lodging, Travel Agencies & Services	0.397%	0.044%	0.00131%	1.470%
 Marketing Agencies & Services	0.523%	0.014%	0.00000%	2.047%
 Media & Publishing	0.265%	0.012%	0.00000%	1.024%
 Nonprofits, Associations & Government	0.204%	0.000%	0.00000%	0.809%
 Real Estate, Construction & Building Products	0.315%	0.051%	0.00000%	1.107%
 Retail & Ecommerce	0.285%	0.011%	0.00000%	1.108%
 Schools & Education	0.734%	0.064%	0.00000%	2.731%

**Observations**

Mean hard bounce rates vary widely by industry, from a low of 0.20 percent for Nonprofits, Associations & Government companies to a high of 1.59 percent for Industrial Manufacturing & Utilities organizations.

In the case of Nonprofits, Associations and Government entities, there may be less pressure to build their databases and resort to the types of list-building tactics that result in more hard bounces. It's also probable that people who sign up for email programs for nonprofit organizations are motivated, care about the cause and are more likely to use a primary rather than throwaway email account.

In addition, as described in other sections of this report, frequency likely plays a role, with industries that send less email (such as Industrial Manufacturing & Utilities) generating fewer total hard bounces but a higher percentage per send.

**GO FIGURE:**

- 13:** The number of industries in which top-quartile performers had a hard bounce rate of 0%
- 1:** The number of industries in which bottom-quartile performers had a hard bounce rate of less than 1% (Nonprofits, Associations & Government)



### UNSUBSCRIBE RATE (by Country/Region)

Unsubscribe Rate	Mean	Median	Top Quartile	Bottom Quartile
Overall	0.127%	0.019%	0.00000%	0.444%
United States	0.122%	0.017%	0.00000%	0.429%
Canada	0.183%	0.036%	0.00000%	0.628%
United Kingdom	0.144%	0.033%	0.00000%	0.484%
Rest of Europe	0.091%	0.000%	0.00000%	0.341%
Middle East & North Africa	0.182%	0.049%	0.00000%	0.609%
Australia & New Zealand	0.175%	0.000%	0.00000%	0.635%
Rest of World	0.066%	0.024%	0.00000%	0.214%

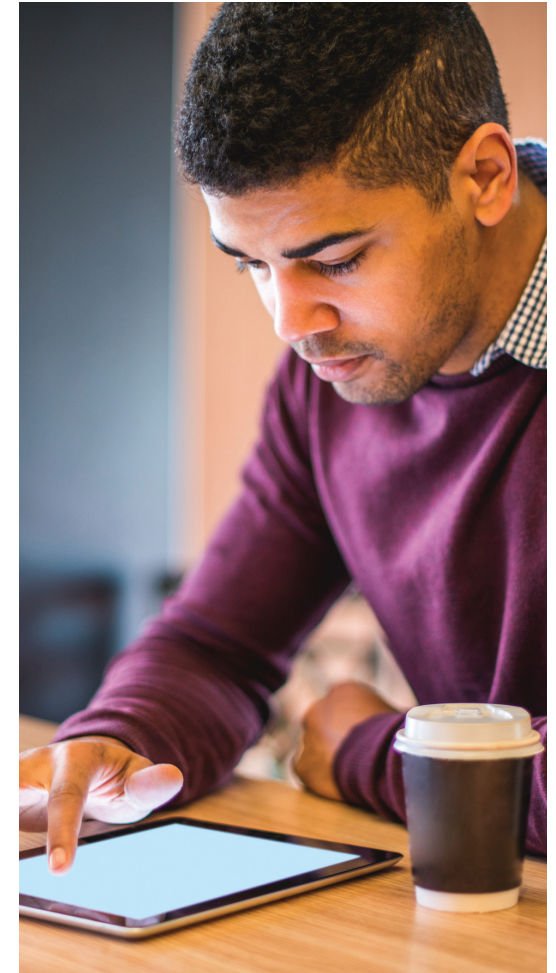
## Observations

Mean unsubscribe rates are fairly close across the regions except for the Rest of Europe and Rest of World, with rates about half of the other regions.

At 0.444 percent, bottom-quartile performers have unsubscribe rates of nearly four times that of the mean rates. For these low performers, simply reducing their unsubscribe rates to an average rate would reduce annual opt-outs by 25 percent.

With even bottom-quartile performers averaging an unsubscribe rate well below 1 percent, you might be tempted to downplay this metric, but be sure you understand how unsubscribes affect your database growth.

Improving your unsubscribe rate just 0.1 percent would save 1,000 subscribers every time you send to a database of 1 million people. That's more than 200,000 contacts retained over a year if you send four emails per week.



GO FIGURE:

# 0.13%

Difference in unsubscribe rate between top-performing and average email senders







# 1,300

Subscribers saved per email (list size: 1 million) if unsubscribe rate improved 0.13%

# 270,400

Contacts retained per year if you send four emails per week

### UNSUBSCRIBE RATE (by Industry)

Unsubscribe Rate	Mean	Median	Top Quartile	Bottom Quartile
 Automobiles & Transportation	0.057%	0.000%	0.00000%	0.199%
 Banks & Financial Services	0.143%	0.016%	0.00000%	0.501%
 Computer Hardware & Telecommunications	0.085%	0.000%	0.00000%	0.324%
 Computer Software & Online Services	0.180%	0.060%	0.00000%	0.566%
 Consumer Products	0.208%	0.123%	0.00906%	0.558%
 Consumer Services	0.117%	0.014%	0.00000%	0.412%
 Corporate Services	0.183%	0.031%	0.00000%	0.624%
 Food Service, Sports & Entertainment	0.188%	0.065%	0.00000%	0.606%
 Hospitals, Healthcare & Biotech	0.143%	0.012%	0.00000%	0.522%
 Industrial Manufacturing & Utilities	0.174%	0.059%	0.00000%	0.560%
 Insurance	0.140%	0.000%	0.00000%	0.502%
 Lodging, Travel Agencies & Services	0.176%	0.101%	0.00258%	0.497%
 Marketing Agencies & Services	0.150%	0.021%	0.00000%	0.532%
 Media & Publishing	0.069%	0.012%	0.00000%	0.248%
 Nonprofits, Associations & Government	0.052%	0.000%	0.00000%	0.203%
 Real Estate, Construction & Building Products	0.195%	0.061%	0.00000%	0.628%
 Retail & Ecommerce	0.119%	0.049%	0.00127%	0.370%
 Schools & Education	0.200%	0.043%	0.00000%	0.649%

## Observations

Mean unsubscribe rates vary widely by industry, from a low of less than 0.06 percent for Nonprofits, Associations & Governments, Media & Publishing and Automobiles & Transportation companies to a high of about 0.20 percent for Consumer Products, Real Estate, Construction & Building Products and Schools & Education organizations.

No clear patterns exist this year between top- and bottom-performing industries. However, a general best practice for keeping rates low is providing alternatives to opting out. These include allowing subscribers to easily change email addresses, lists and frequency and update profile preferences. Most important, deliver on your subscribers' expectations after they opt in and provide ongoing value through content and relevant offers.

VIDEO:



“Tips for Solving the Email Address Change Unsubscribe Problem”

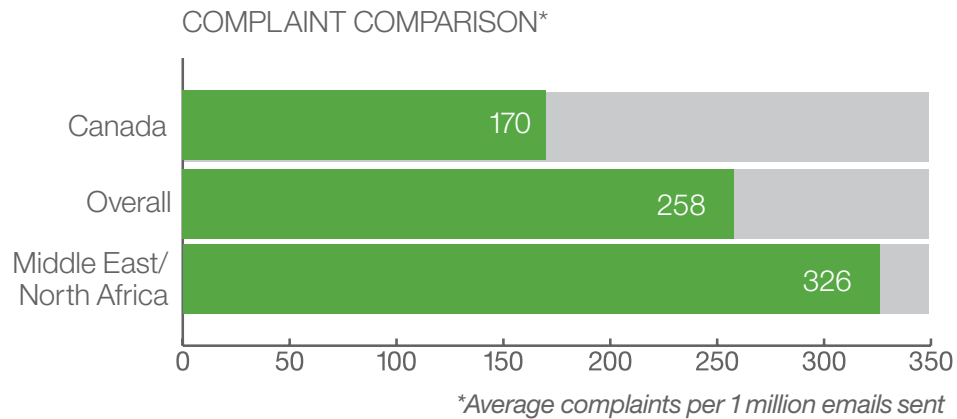
**COMPLAINT RATE (by Country/Region)**

Complaint Rate	Mean	Median	Top Quartile	Bottom Quartile
Overall	0.026%	0.000%	0.00000%	0.092%
United States	0.026%	0.000%	0.00000%	0.093%
Canada	0.017%	0.000%	0.00000%	0.060%
United Kingdom	0.023%	0.000%	0.00000%	0.081%
Rest of Europe	0.030%	0.000%	0.00000%	0.119%
Middle East & North Africa	0.033%	0.009%	0.00000%	0.111%
Australia & New Zealand	0.024%	0.000%	0.00000%	0.092%
Rest of World	0.016%	0.000%	0.00000%	0.059%

**Observations**


The mean spam complaint (“abuse”) rate is fairly similar across the geographic regions, although Canadian (0.017 percent) and “Rest of World” companies (0.016 percent) were a notch better than the overall average of 0.026 percent.

While top-quartile performers tallied too few complaints to record, bottom-quartile companies saw roughly 920 complaints per 1 million emails sent.





## COMPLAINT RATE (by Industry)

Complaint Rate	Mean	Median	Top Quartile	Bottom Quartile
 Automobiles & Transportation	0.030%	0.000%	0.00000%	0.108%
 Banks & Financial Services	0.023%	0.000%	0.00000%	0.091%
 Computer Hardware & Telecommunications	0.010%	0.000%	0.00000%	0.042%
 Computer Software & Online Services	0.019%	0.000%	0.00000%	0.068%
 Consumer Products	0.039%	0.024%	0.00000%	0.108%
 Consumer Services	0.034%	0.000%	0.00000%	0.124%
 Corporate Services	0.024%	0.000%	0.00000%	0.091%
 Food Service, Sports & Entertainment	0.033%	0.006%	0.00000%	0.112%
 Hospitals, Healthcare & Biotech	0.033%	0.000%	0.00000%	0.120%
 Industrial Manufacturing & Utilities	0.018%	0.000%	0.00000%	0.073%
 Insurance	0.026%	0.000%	0.00000%	0.103%
 Lodging, Travel Agencies & Services	0.026%	0.010%	0.00000%	0.082%
 Marketing Agencies & Services	0.034%	0.006%	0.00000%	0.121%
 Media & Publishing	0.021%	0.006%	0.00000%	0.072%
 Nonprofits, Associations & Government	0.014%	0.000%	0.00000%	0.054%
 Real Estate, Construction & Building Products	0.038%	0.000%	0.00000%	0.137%
 Retail & Ecommerce	0.023%	0.012%	0.00000%	0.070%
 Schools & Education	0.023%	0.000%	0.00000%	0.088%

## Observations

Computer Hardware and Telecommunications companies had the lowest mean abuse rate at 0.010 percent, while Consumer Products and Real Estate, Construction & Building Products companies had the highest mean rates at 0.039 percent and 0.038 percent, respectively. Real Estate, Construction & Building Products companies also land in the bottom of the lowest-performing quartile at 0.137 percent.

If your complaint rate is higher than average, consider adding a temporary unsubscribe link at the top of your email templates. Subscribers sometimes hit the spam complaint button when they don't know how to opt out or just want your email to stop. Making the unsubscribe link more prominent might stave off some of these complaints.



## TWEET THIS:

If your email complaint rates are too high, consider making your unsubscribe link more prominent.

## Study Findings

# Holiday Retail and Ecommerce Metrics

## Overview

This study includes a new section that compares open, click-through and list churn rates for the Retail/Ecommerce sector sent during the holiday season from Nov. 27 to Dec. 31, 2015, to non-holiday email.

Why focus on this category?

According to one study, the holiday shopping period generates 50 percent to 100 percent more revenue than shopping days during the rest of the year.<sup>1</sup>

This also is the time of year when retail/ecommerce companies increase their email cadences significantly, often doubling the number of sends compared to the rest of the year.



**UNIQUE OPEN RATE, RETAIL/ECOMMERCE (by Send Date)**

Open Rate (Unique)	Mean	Median	Top Quartile	Bottom Quartile
Non-Holiday	20.9%	16.8%	40.2%	8.4%
Holiday (Nov. 27-Dec. 31)	17.6%	15.0%	32.6%	6.9%

## Observations

Not surprisingly, mean, median and top-quartile open rates for Retailer/Ecommerce companies were significantly higher during the non-holiday time of year than in the throes of the holiday shopping season. With a 3.3 percentage point difference for the mean open rate, this equates to an open rate that is 18.8 percent lower during the holiday season.

Although open rates are lower, total opens for the period will be much higher because of greater frequency. If you increase your reach by 100 percent but see open rates down by less than 20 percent, you're still way ahead in terms of overall engagement in this period.

### UNIQUE CLICK-THROUGH RATE, RETAIL/ECOMMERCE (by Send Date)

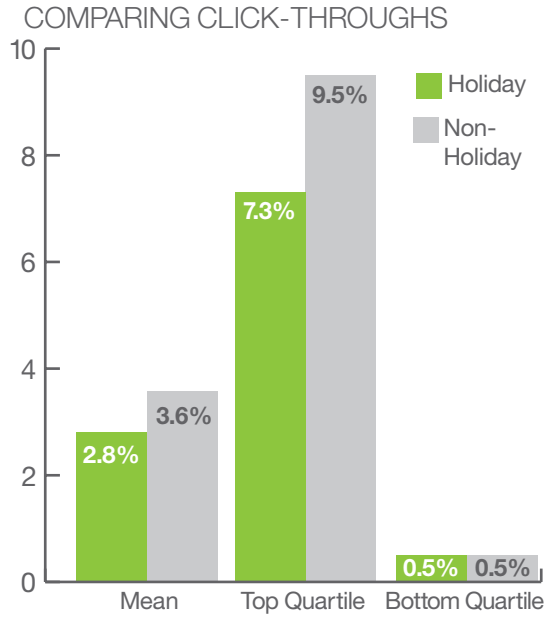
Click-Through Rate (Unique)	Mean	Median	Top Quartile	Bottom Quartile
Non-Holiday	3.6%	2.0%	9.5%	0.5%
Holiday (Nov. 27-Dec. 31)	2.8%	1.6%	7.3%	0.5%

## Observations

Mean click-through rates are 0.80 percentage points lower (28.6 percent) during the holiday season. This is a greater disparity than the difference in open rates.

You might expect click-through rates to generally be higher during the holiday season

because of aggressive pricing discounts, free shipping offers and urgent purchase deadlines. However, the increased send volume spreads those related increases in click-throughs across many more email sends.





**CLICK-TO-OPEN RATE, RETAIL/ECOMMERCE (by Send Date)**

Click-to-Open Rate	Mean	Median	Top Quartile	Bottom Quartile
Non-Holiday	14.8%	12.5%	28.8%	4.8%
Holiday (Nov. 27-Dec. 31)	14.0%	11.6%	27.1%	4.8%

## Observations

Click-to-open rates, which measure how well the content and offers within an opened email drive a recipient to click, were fairly close across both time periods and all measures.

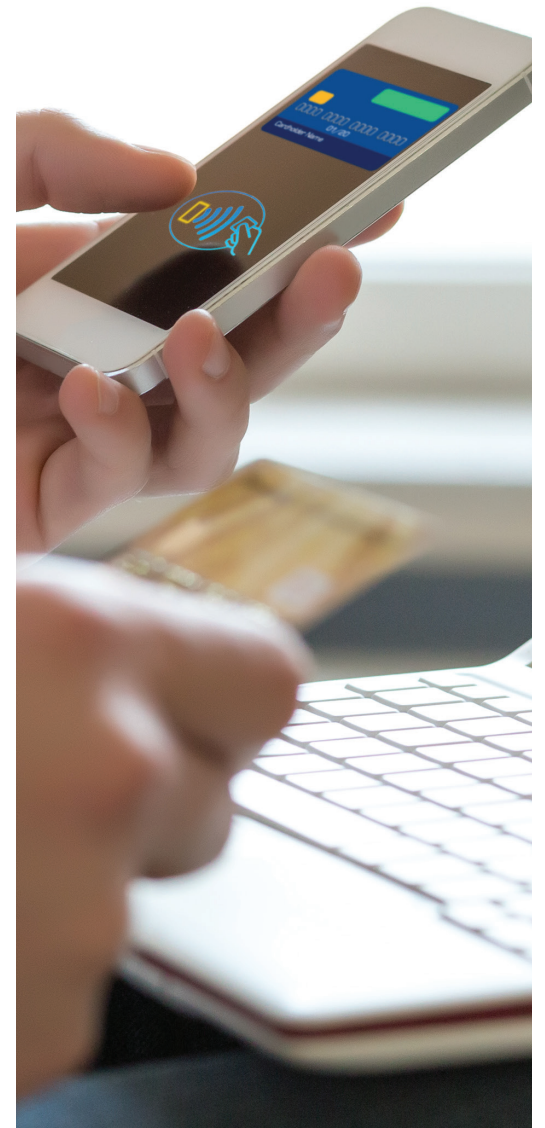
The slightly lower CTORs during the holidays suggest that strong offers and calls to action

are performing reasonably well but that retailers are likely leaving some money on the table. With higher purchase rates during the holidays, click-throughs in opened emails should be higher. Emails that lack personalization and undifferentiated offers are likely not motivating enough recipients to take action.

VIDEO:



“Beyond ‘Buy This’: Tips for Creating Engagement Emails”



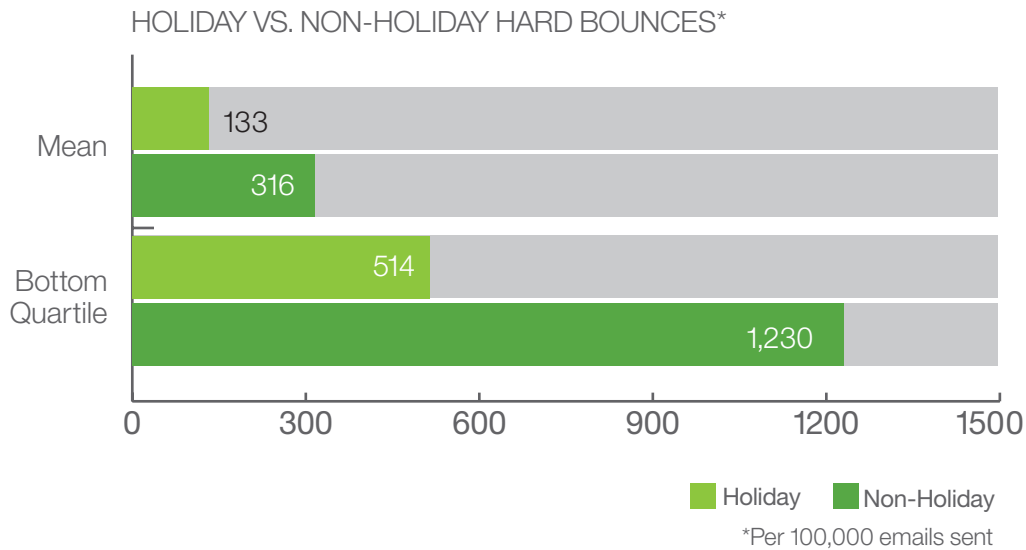
**HARD BOUNCE RATE, RETAIL/ECOMMERCE (by Send Date)**

Hard Bounce Rate	Mean	Median	Top Quartile	Bottom Quartile
Non-Holiday	0.316%	0.013%	0.00006%	1.230%
Holiday (Nov. 27-Dec. 31)	0.133%	0.006%	0.00000%	0.514%

**Observations**

Further confirming the effect of increased cadence, the hard bounce rate for Retail/Ecommerce companies was nearly 2.4 times higher (0.3165 percent versus 0.1328 percent) during the non-holiday season.

How does that happen? Again, frequency explains it. Given that most retailers double (or more) the cadence of their emails during the holidays, they're also processing hard bounces more frequently. This reduces the per-send rate.



**UNSUBSCRIBE RATE, RETAIL/ECOMMERCE (by Send Date)**

Unsubscribe Rate	Mean	Median	Top Quartile	Bottom Quartile
Non-Holiday	0.116%	0.049%	0.00132%	0.370%
Holiday (Nov. 27-Dec. 31)	0.102%	0.049%	0.00103%	0.312%

## Observations

Unlike hard bounce rates, holiday-period unsubscribe rates (mean, median and top- and bottom quartile) are relatively close to the non-holiday period. Given the typical retailer's increase in frequency during the holidays, that's potentially cause for concern.

If a retailer usually sends four broadcast emails a week during the year but increases cadence to six or seven during the holiday period, and roughly the same number of people unsubscribe from each email, the total number of opt outs will increase 50 percent or more in this scenario.

To reduce holiday unsubscribes, consider sending an email to subscribers before you ramp up frequency, explaining the increased frequency, what kind of promotions they can expect, and shipping and return policies. Include prominent language about frequency options and link to your preference center. In addition, revise your preference-center language and options to encourage unsubscribers to opt down or snooze emails instead of simply opting out.



TWEET THIS:

To help reduce holiday email unsubscribes, offer options to opt down or "snooze" emails.

**COMPLAINT RATE, RETAIL/ECOMMERCE (by Send Date)**

Complaint Rate	Mean	Median	Top Quartile	Bottom Quartile
Non-Holiday	0.014%	0.013%	0.00000%	0.072%
Holiday (Nov. 27-Dec. 31)	0.010%	0.010%	0.00000%	0.056%

## Observations

Similar to unsubscribe rates, spam complaint rates are actually higher per email send during the non-holiday period. This seems contrary to expectations when you think about how holiday shoppers' inboxes get pummeled during the holiday season. You would think that consumers would opt out in droves from retail brands' email programs.

Two factors likely lead to a lower per email spam complaint rate: First, consumers now expect

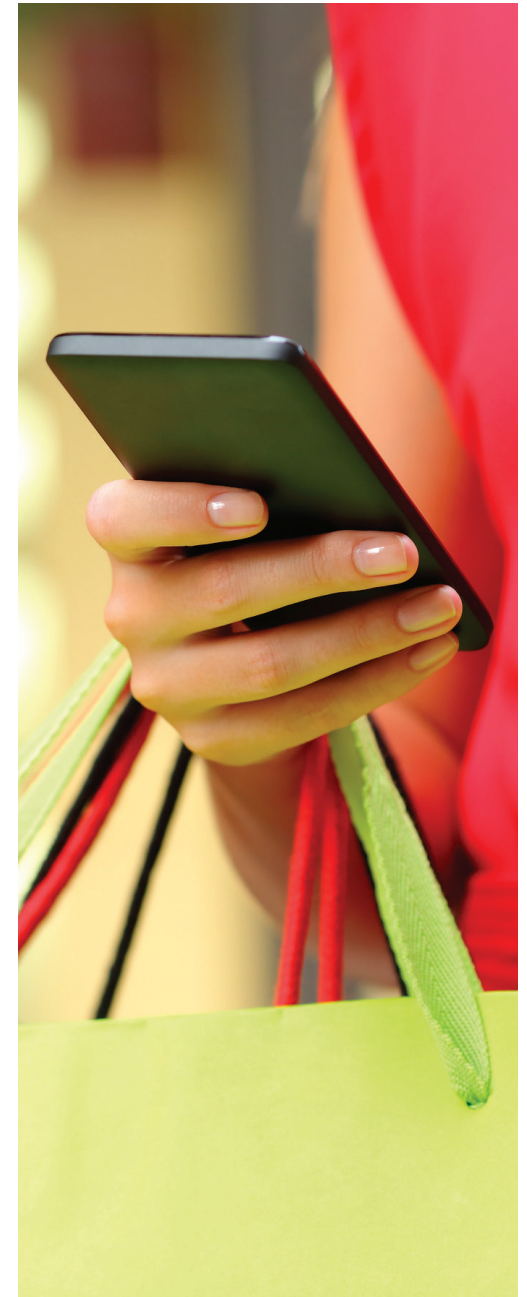
a huge increase in retail emails during the holidays. So, some have become more tolerant of this annual seasonal increase.

Second, simple math is at work again. Sending 16 times per month (four times per week) to a list of 100,000 during the non-holiday period and generating the median spam complaint rate would produce 202 complaints per send. Sending 28 times per month (seven times per week) would produce 287 complaints per send.

### VIDEO:



“The Frequency Math Effect”  
Study Findings





## Study Findings

# Email Usage and Engagement Metrics

## Overview

This year's benchmark study has expanded to include the growing impact of mobile readership on email marketing programs and the amount of time recipients are spending engaging with emails.

One new metric included this year is client/device usage, which examines what percentage of recipients are viewing emails using desktop, mobile or webmail client. The other is engagement, also called the "read rate," which reflects the time recipients engage with the emails. You can use this data to develop strategies for email content, design and layout that reflect changes in your subscriber population.

**DEVICE & EMAIL CLIENT USAGE (by Country/Region)**

Device/Email Client Usage	Webmail	Mobile	Desktop
Overall	29%	49%	22%
United States	29%	49%	22%
Canada	27%	48%	<b>25%</b>
United Kingdom	27%	55%	18%
Rest of Europe	47%	32%	21%
Middle East & North Africa	<b>65%</b>	25%	11%
Australia & New Zealand	25%	50%	<b>25%</b>
Rest of World	23%	<b>56%</b>	21%

■ Highest in category

## Observations

Nearly half (49 percent) of all emails are read on mobile devices throughout the world, though with some regions a bit higher and or substantially lower. "Rest of the World" and United Kingdom regions had the highest mobile readership at 56 percent and 55 percent respectively.

Higher consumer adoption of mobile in emerging economies is likely driving the "Rest of the World" region's higher mobile readership, with contacts often skipping over desktop computer ownership entirely.

The "Rest of Europe" region lagged at 32 percent, while the extremely low 25 percent rate for Middle East/North Africa is surprising and could result from the higher cost of data plans and culture in certain markets.

Webmail (29 percent) and desktop (22 percent) make up the rest of the overall email readership. Australia/New Zealand and Canada had the highest use of desktop clients at 25 percent, while Middle East/North Africa (11 percent) and United Kingdom (18 percent) had the lowest rate.

**DEVICE & EMAIL CLIENT USAGE (by Industry)**

Device/Email Client Usage	Webmail	Mobile	Desktop
Overall	29%	49%	22%
Automobiles & Transportation	29%	52%	19%
Banks & Financial Services	39%	36%	24%
Computer Hardware & Telecommunications	<b>42%</b>	28%	31%
Computer Software & Online Services	23%	33%	<b>45%</b>
Consumer Products	29%	45%	26%
Consumer Services	24%	51%	25%
Corporate Services	24%	52%	23%
Food Service, Sports & Entertainment	29%	<b>57%</b>	14%
Hospitals, Healthcare & Biotech	17%	55%	28%
Industrial Manufacturing & Utilities	25%	42%	32%
Insurance	33%	39%	27%
Lodging, Travel Agencies & Services	39%	41%	19%
Marketing Agencies & Services	28%	54%	18%
Media & Publishing	30%	51%	19%
Nonprofits, Associations & Government	28%	45%	27%
Real Estate, Construction & Building Products	25%	49%	26%
Retail & Ecommerce	28%	49%	23%
Schools & Education	37%	41%	22%

Highest in category

**Observations**

Mobile readership across industries ranged widely from a high of 57 percent for Food Service, Sports & Entertainment to a low of 28 percent for Computer Hardware & Telecommunications. These percentages seem logical as Food Service, Sports & Entertainment users will often be both younger and literally mobile when engaging with these industry brands.

Somewhat surprisingly, Hospitals, Healthcare & Biotech brands had the second-highest mobile readership at 55 percent. The low mobile readership for the Computer Hardware & Telecommunications sector isn't terribly surprising because those recipients tend to be B2B customers and more likely to view messages on office work computers.

Computer Software & Online Services brands had the highest desktop usage at 45 percent, well ahead of Industrial Manufacturing & Utilities (32 percent) and Computer Hardware & Telecommunications (31 percent). Food Service, Sports & Entertainment had the lowest usage of desktop email clients at 14 percent.

For webmail readership, Computer Hardware & Telecommunications (42 percent), Banks & Financial Services (39 percent) and Lodging, Travel Agencies & Services (39 percent) had the highest rates. Hospitals, Healthcare & Biotech brands at (17 percent), followed by Computer Software & Online Services at 23 percent, had the lowest webmail usage.

### ENGAGEMENT/READ RATE (by Country/Region)

Engagement/Read Rate	Glanced	Skimmed	Read
Overall	26%	22%	53%
United States	<b>26%</b>	22%	52%
Canada	23%	20%	57%
United Kingdom	22%	22%	56%
Rest of Europe	19%	20%	<b>61%</b>
Middle East & North Africa	20%	<b>24%</b>	56%
Australia & New Zealand	18%	21%	<b>61%</b>
Rest of World	<b>26%</b>	21%	53%

■ Highest in category

## Observations

Engagement, often called “read rate,” measures how long a recipient reads an email at three different time intervals: “read” (eight or more seconds); “skimmed” (two to less than eight seconds) and “glanced/deleted” (less than two seconds).

Overall, more than half (53 percent) of emails tracked were classified as read, followed by glanced (26 percent) and skimmed (22 percent).

Australia/New Zealand and the “Rest of Europe” regions had the highest read engagement rate, at 61 percent, while the United States was lowest at 52 percent. “Rest of World” and the United States had the highest percentage of glanced emails at 26 percent, followed by Canada at 23 percent. The skimmed rate was fairly close across regions, from a low of 20 percent for Canada and “Rest of Europe” to a high of 24 percent for Middle East/Africa.



VIDEO:



“Understanding and Leveraging Email Engagement Rates”

ENGAGEMENT/READ RATE (by Industry)

Engagement/Read Rate	Glanced	Skimmed	Read
Overall	24%	23%	53%
Automobiles & Transportation	20%	20%	60%
Banks & Financial Services	18%	23%	59%
Computer Software & Online Services	23%	22%	55%
Consumer Products	20%	23%	57%
Consumer Services	28%	<b>24%</b>	49%
Corporate Services	27%	22%	51%
Food Service, Sports & Entertainment	21%	20%	59%
Industrial Manufacturing & Utilities	22%	22%	56%
Insurance	15%	22%	<b>63%</b>
Marketing Agencies & Services	26%	23%	51%
Media & Publishing	25%	22%	53%
Nonprofits, Associations & Government	22%	21%	57%
Real Estate, Construction & Building Products	21%	22%	58%
Retail & Ecommerce	32%	22%	47%
Schools & Education	<b>34%</b>	23%	43%

Highest in category

Observations

Insurance and Automobiles & Transportation and had the highest read rates at 63 percent and 60 percent respectively. Retail & Ecommerce (47 percent) and Schools & Education (43 percent) had the lowest read rates.

Conversely, Retail & Ecommerce (32 percent) and Schools & Education (34 percent) had the highest glanced rates. The low read rate and high glanced rate for Retail & Ecommerce isn't surprising as the abundance of "percent off" and "free shipping" offers used in subject lines combined with the use of product photos enables recipients to quickly determine their interest through a glance.

Skimmed rates were in a tight band from a low of 20 percent for Automobiles & Transportation and Food Service, Sports & Entertainment to a high of 24 percent for Consumer Services.

*Note: Computer Hardware & Telecommunications; Hospitals, Healthcare & Biotech; and Lodging, Travel Agencies & Services weren't included because of an insufficient number of brands in those industries.*



# Methodology, Glossary and Additional Resources

## Methodology

This study examined messages sent by those IBM Marketing Cloud clients who had agreed to have their data anonymously included in the report. Researchers combined data from all messages sent by nearly 750 companies representing 3,000 brands in 40 countries.

A broad set of message types was included in the study — from promotional emails and content-based newsletters to notifications and transactional messages — sent by companies in a variety of industries.

For this study, researchers analyzed various metrics for all 40 sender countries (Overall) and categorized into seven areas: the United States, Canada, United Kingdom, Australia/New Zealand, Middle East/North Africa, “Rest of Europe” (not including the United Kingdom), and “Rest of World” (Latin and South America, Asia Pacific and South Africa).

**Reporting the Findings:** Each performance chart (with the exception of the email usage and engagement metrics, see next column) features statistics that include the mean, median, and top and bottom quartiles. The standard statistical definition of

quartiles was used for this study. The “top quartile” is calculated by taking the median of all data *above* the overall median, and “bottom quartile” is the median of all data *below* the overall data median.

**Email Usage and Engagement Metrics:** Data in this section comes from IBM Marketing Cloud’s Email Insights solution and is based on a different population of clients and measurements than the rest of this study. In this section only mean data is provided, not top and bottom quartiles and median averages.

Powered by Litmus, Email Insights captures advanced email analytics to help marketers understand more about their email marketing campaigns and personalize the customer experience for every individual. Email Insights enables marketers to quickly preview the look and feel of mailings across 30 different email clients, track email client usage across mailing lists and determine the preferred device of each unique email recipient, and send targeted content based on this preference.

## Glossary

**Click-Through Rate (CTR):** Measures the percentage of email messages that drew at least one click. For this study, it's expressed as unique click-through rate, counting only one click per recipient. To calculate the click-through rate, divide the number of unique clicks by the number of delivered messages and multiply by 100.

**Click-to-Open Rate (CTOR):** Measures the percentage of opened messages that recorded clicks. To calculate, divide the number of unique clicks by the number of opened messages and multiply by 100.

**Desktop Email:** Email messages read in a client, such as Outlook or Lotus Notes, which has been installed on the user's computer and accessible only there.

**Engagement Metrics** ("read rates"): These measure the amount of time a recipient looks at a message. Although they can be classified in several ways, this study uses the following measurements:

- **Read:** Eight seconds or more
- **Skimmed:** Two seconds or more but less than eight
- **Glanced:** Less than two seconds

**Hard Bounce:** A message that generates a permanent delivery failure because the recipient's address doesn't exist or the account was closed.

**Hard Bounce Rate:** The percentage of sent messages that failed (bounced) because the address doesn't exist or the account was closed. To calculate, divide the total number of bounced messages by the total number of emails sent, and multiply by 100.

**Holiday Period:** For this study, the defined holiday period began on Black Friday (Nov. 27, 2015) and ended on New Year's Eve, Dec. 31.

**Mobile Email:** Email messages accessed via a mobile operating system (iOS, Android, etc.).

**Open:** "Open" refers to an HTML email message whose viewing is recorded by a clear 1 X 1 pixel image. When a message is opened and images are enabled, the image calls the server and the message is then counted as an open. The number of opens counted for this research include both this direct reporting and an "implied open" on text messages that recorded a click on any link in the message or an HTML message whose viewer did not enable images but clicked on a link.

**Open Rate (Unique):** The unique open rate measures one open per recipient and is expressed as a percentage of the total number of delivered email messages. To calculate the rate, divide the number of unique opens by the total number of delivered emails, and then multiply by 100 to display the percentage.

**Spam Complaint:** A complaint registered by a recipient who indicates the email message is

unwanted, whether it fits the classic definition of "spam" as an unsolicited email or simply any message the recipient no longer wants to receive. The majority of spam complaints are received via a direct message via a "feedback" loop with an ISP.

**Spam Complaint Rate:** The percentage of delivered email messages that generate spam complaints. To calculate, divide the total number of spam complaints by delivered emails and multiply by 100.

**Transactional Message:** An email, such as an order/subscription confirmation or shipping update, which is triggered by a customer/prospect transaction.

**Unsubscribe Rate:** The percentage of delivered email messages that generates unsubscribe requests. To calculate, divide the number of unsubscribe requests received by delivered emails and multiply by 100.

**Webmail:** Cloud-based email clients (Gmail, Yahoo, Hotmail, etc.) that the user accesses via a mobile or desktop browser.

## Industry Category Definitions

By segmenting the benchmark data into various industry segments, this report enables comparisons to like-kind companies. The categories range from fairly narrow to broader segments that combine related but different company types.

For each segment, a minimum number of companies was required to ensure reliable averages and minimize the chance that a few outlying companies would skew the averages higher or lower.

**Tip:** Consider comparing your organization to more than one segment in an attempt to benchmark against similar senders as much as the industry your organization falls under.

Finally, as always, we believe that while these benchmarks can provide a good starting point, always benchmark against your own program – previous years, types of emails, sister brands and more – so you're performing true apples-to-apples comparisons.

### Industry Categories:

- **Automobiles & Transportation:** Auto manufacturers and dealers; airlines.
- **Banks & Financial Services:** Banks, financial/asset management, stock brokerages.
- **Computer Hardware & Telecommunications:** Computer hardware and telecommunications manufacturing and telecommunications providers.
- **Computer Software & Online Services:** Business and consumer software; online services and gaming.
- **Consumer Products:** Manufacturers of consumer products, including those that also sell direct to consumer, but primarily their own products.
- **Consumer Services:** Loyalty and rewards programs.
- **Corporate Services:** Accounting, legal and consulting firms; miscellaneous business services.
- **Food Service, Sports & Entertainment:** Restaurant chains, sports teams and entertainment venues.
- **Hospitals, Healthcare & Biotech:** Hospitals, health management services and biotech companies.
- **Industrial Manufacturing & Utilities:** Industrial, chemical and forest products; energy companies and utilities.
- **Insurance:** Providers of all types of insurance products.
- **Lodging, Travel Agencies & Services:** Hotels, travel agencies and cruise lines.
- **Marketing Agencies & Services:** Advertising and marketing agencies. Note: This category includes emails sent by agencies on the behalf of their clients and to market their own business.
- **Media & Publishing:** Magazine, newspaper and online media and publishers.
- **Nonprofits, Associations & Government:** Nonprofit organizations, charities and trusts, associations and government entities.
- **Real Estate, Construction & Building Products:** Commercial, residential and multi-family real estate and property management companies; construction; and organizations that manufacture building products.
- **Retail & Ecommerce:** Traditional retailers and online retailers and ecommerce companies, whether B2C or B2B.
- **Schools & Education:** Private and public schools, universities and technical training organizations.

## Additional Resources

### White Papers and Tip Sheets

- 1) [“Transactional Emails: 10 Tips for Driving More Value and Engagement”](#)
- 2) [“10 Tips for Driving Engagement Using Email + Social”](#)
- 3) [“Unsubscribe Best Practices: How to Decrease Database Churn and Strengthen Your Marketing Program”](#)
- 4) [“15 Post-Purchase Emails That Build Loyalty and Drive Revenue”](#)
- 5) [“10 Tips for Adding Video to Your Digital Marketing Mix”](#)

### Blog Posts

- 1) [“4 Strategies That Bring Customers Back to Buy Again and Again”](#)
- 2) [“Rethinking the Preference Center as a Customer Data Center”](#)
- 3) [“7 Ways You May Be Getting Mobile Email Wrong”](#)
- 4) [“Infographic: Building the Optimal Transactional Email”](#)
- 5) [“The Email Experience Audit: Why You Need One”](#)

### Footnotes

- 1-RJ Metrics, [“The Ecommerce Holiday Trends Benchmark Report,”](#) 2015

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## About IBM Marketing Cloud

IBM Marketing Cloud, part of the IBM Marketing Solutions portfolio, powers the delivery of exceptional experiences for customers across the buyer journey by leveraging customer data and behaviors, providing analytical insights and automating relevant cross-channel interactions. The cloud-based digital marketing platform provides email marketing, lead management and mobile engagement functionality to inform and drive personalized interactions in real time. To find out more, please contact us at 1-866-745-8767 or +44 20 7202 5930 and visit [ibmmarketingcloud.com/contact](http://ibmmarketingcloud.com/contact).