

# Using Behavioural Insights to Encourage Charitable Donations Among Repeat Donors

DONATIONS

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**IMPACT AND INNOVATION UNIT CASE STUDY** 



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Cette publication est également disponible en français : Étude de cas de l'unité de l'Impact et de l'innovation - Recourir à l'introspection comportementale pour solliciter des dons de charité parmi les donateurs précédents.

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# Authors:

Haris Khan Advisor, Behavioural Insights Impact and Innovation Unit, Privy Council Office haris.khan@pco-bcp.gc.ca **Elizabeth Hardy** Senior Lead, Behavioural Insights Impact and Innovation Unit, Privy Council Office <u>elizabeth.hardy@pco-bcp.gc.ca</u>



#### About the Rideau Hall Foundation

The Rideau Hall Foundation is an independent and non-political registered charity established to mobilize ideas, people, and resources across Canada to tap into our national spirit and help realize our shared aspirations. They work in close collaboration with external partners to support initiatives that strengthen our identity, build capacity, and promote the advancement of a smart and caring nation.



#### About Heart & Stroke

For more than 60 years, Heart & Stroke has been dedicated to fighting heart disease and stroke. Our work has saved thousands of lives and improved the lives of millions of others. You'll probably run into someone today who is alive and well thanks to the countless Canadians who have supported our cause with their time and donations.

It could be the young boy you pass on the street whose heart defect was successfully mended thanks to life-saving research. Or the woman at the coffee shop whose stroke was treated with a clot-busting drug. Or the father whose hockey teammates saved his life with CPR.

Our vision: Healthy lives free of heart disease and stroke. Together we will make it happen.



#### About the Impact and Innovation Unit Privy Council Office, Government of Canada

The Impact and Innovation Unit (IIU) is driving a shift in the way the Government of Canada uses new policy and program tools to help address complex public policy challenges. With a focus on "the how," the IIU supports departments to build results-driven approaches that work for Canadians. The IIU houses the Centre of Expertise for the Impact Canada Initiative to work with departments in applying innovative financing approaches, new partnership models, impact measurement methodologies and behavioural insights in priority areas for the Government of Canada.

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# EXECUTIVE SUMMARY

Charitable behaviour is a point of pride for many Canadians and their donations to charitable organizations have helped advance numerous important causes at home and abroad. As part of the Giving Behaviours Project led by the Rideau Hall Foundation, the Impact and Innovation Unit (IIU) at the Government of Canada's Privy Council Office partnered with Heart & Stroke to run two randomized controlled trials that apply findings from behavioural science to encourage charitable behaviour. The first of these trials tested a series of behavioural insights interventions over email and found that the offering of matching funds resulted in significantly more donations than other interventions. Please view <u>Using Behavioural Insights to Encourage</u> <u>Charitable Donations</u> to view the full results of this report.

In the second trial, Heart & Stroke incorporated a set of behavioural insights interventions into a package sent to previous donors in order to help encourage donations during the 2017 year-end campaign. The 50,767 recipients were randomly assigned to one of six groups and their donation rates were tracked to assess which was the most effective. Changes were made to the outer envelope and the primary letter to test the impact of a set of behavioural insights principles. These included things like the framing of past donation behaviour as part of the donor's identity and offering social information from previous donors. All groups that incorporated behavioural insights performed better than the control package and these differences were statistically significant. The best performing package, which emphasized donation behaviour and listed the year of the most generous donation, had a donation rate 47% higher than the control condition.

The best performing package, which emphasized donation behaviour and listed the year of the most generous donation, had a donation rate 47% higher than the control condition.

Overall, the results of this randomized controlled trial suggest that the combination of the outer envelope intervention and the modifications to the letter resulted in increased donation rates relative to control. In addition, this trial found that those who had been donating for more than five years were much more likely to donate during this campaign, underlining the importance of past donors.

# INTRODUCTION

Canadians from all walks of life take pride in helping the less fortunate at home and abroad by supporting registered charities through the donation of time and money. In 2013, 82% of Canadians reported making financial donations to a charitable or non-profit organization, giving a total of \$12.8 billion.<sup>1</sup> The sector employs upwards of two million people, accounts for roughly 8% of total GDP<sup>2</sup>, and provides highvalue goods and services that all Canadians depend on.

To celebrate this culture of philanthropy, The Rideau Hall Foundation is undertaking Canada's Giving Behaviour project. The long-term goal of the project is to shine a light on all aspects of the giving behaviour of Canadians as concerns the contribution of time, talent and treasure. Of particular importance, the project is intended to deepen our understanding of the factors that motivate Canadians to give and the barriers that may limit their ability to do so. It is hoped that the project will result in an evidence-based, practical resource that will be used by Canadians interested in promoting a culture of giving.

As part of this project, the Rideau Hall Foundation partnered with the Impact and Innovation Unit and Heart & Stroke to run a series of randomized controlled trials to help determine what works in the application of behavioural insights to encourage charitable giving. The first of these trials tested a series of behavioural science principles such as social matching, overhead aversion and set completion. Almost a quarter million emails were sent to prospective donors and the trial found that the offer of matching funds was a promising way of driving donations. Please view <u>Using</u> <u>Behavioural Insights to Encourage Charitable Donations</u> to view the full results of this trial. The Giving Behaviours Project also facilitated a partnership between the Behavioural Insights Team (BIT) and the MS Society of Canada. In their report, <u>From Intentions to Action</u>: <u>The Science Behind Giving Behaviours</u>, BIT outlines strategies for the use of behavioural sciences to help people follow through on their charitable intentions and reports on the results of three trials aimed at increasing charitable donations.



# TRIAL DESIGN

The purpose of this trial was to test the effectiveness of a series of behaviourally-informed letters in eliciting a charitable donation to the Heart & Stroke Foundation and to contribute to the growing literature on the application of behavioural science to charitable giving. The first trial completed in partnership with the IIU and Heart & Stroke was aimed at eliciting donations from individuals who had never before donated to the charity. Behaviourally informed emails were sent to prospective donors and included various behavioural insights principles such as social matching, overhead aversion, and set completion. The results suggest that there was limited engagement among that population with the emails that they received, as measured by open and click through rates. For this second trial, previous donors were contacted, as it was thought that they are more likely to engage with materials from Heart & Stroke, and therefore be more sensitive to small changes to the material.

A randomized controlled trial (RCT) was conducted in which 50,767 packages were sent to recipients that had previously donated to Heart & Stroke. The donors were split into six groups: one that received a standard donation package (control group) and five that received different variations of a modified donation package, with changes informed by behavioural insights (experimental groups). The packages were sent to donors on November 15, 2017.

The donation rates and donation amounts in each group were tracked to assess the efficacy of each letter. Only donations made before January 1, 2018 were considered in order to avoid including donations that may have resulted from other campaigns.

Results were analysed using logit multiple regression models in which the outcome of interest was regressed on each of the condition groups and controls for geography, gender, and previous donation behaviour. This allows the separation of any fixed effects that the control variables may have on the outcome of interest when assessing whether differences were statistically significant.

#### The package sent to donors included:

#### Envelope

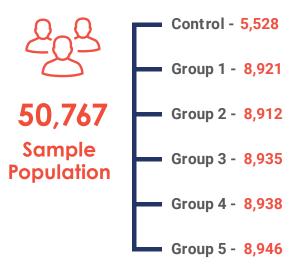
The package was sent in a bright red envelope with Heart & Stroke branding that announced the 2017 year-end campaign. See <u>page 12</u> for an image of the envelope, and the changes that were made during the testing.

#### Primary Letter

The body of the primary letter provided information on Heart & Stroke's activities over the past years and included an appeal for donations to the foundation. The header of this letter includes information about the donor's past donation behaviour. See <u>page 11</u> for a description of the changes that were made to the content and headers of the experimental letters, and <u>Annex I</u> for a copy of the each letter.

### Other Content

The package also included a letter from Heart & Stroke researcher Dr. Kim Connelly, a tax rebate brochure, and a donation slip for credit card information. See <u>Annex I</u> for copies of each of these materials.



# INTERVENTIONS

In order to test the effectiveness of behavioural science principles on charitable giving, the IIU crafted a series of interventions aimed at increasing donation rates. These interventions were focused on three parts of the mail out package: the body of the primary letter, the header of the primary letter, and the outer envelope.

# **Primary Letter**

Heart & Stroke had developed a standard letter to send out to potential donors during this campaign. This letter was sent to recipients in the control group during this trial. Impact and Innovation Unit researchers applied a set of behavioural science principles to the letter to be sent out to the experimental groups, and the modifications are outlined in the table below:

Modification	Behavioural Science Rationale
The letter was simplified and made shorter	Research by the blog site Medium suggests that time spent reading a given blog post peaks at about seven minutes, with readers tending to either skim or stop reading longer posts <sup>3</sup> . Given the limited attention spans of readers, the aim of shortening the letter was to ensure that more readers finish it.
Past donation behaviour or identity was made more salient	In RCTs conducted on American voters, researchers framed voting as the implementation of a personal identity (being a voter) or simply as a behaviour (voting). Framing the action as a part of the subject's identity significantly increased the proportion of subjects that voted. <sup>4</sup> The altered letters sought to replicate this finding by either making the subject's identity as a donor, or their past donation behaviour, more salient.
Statistics were made more personal and concrete	While both letters used the same statistic to convey the severity of heart disease and stroke (one Canadian dies every seven minutes from the two causes), in the experimental conditions the IIU used numerals instead of words in the sentence, added a figure of deaths per day, and tied this statistic to the personal lives of the subjects in order to make the statistic more concrete and salient to readers.
A national goal for the campaign was added	It was hypothesized that informing donors of the national fundraising goal for the cam- paign would be seen as increasing transparency between the charity and the donor. The \$1.6M fundraising target was framed as a common goal between the donor and the charity.
Small donations were legitimized	Legitimizing small donations while soliciting donations has been shown to increase donation rates. $^{\scriptscriptstyle 5}$
Underlining was removed	Rather than attract attention to specific parts of the letter and potentially encourage skimming by readers through underlining, it was hypothesized that removing underlining would make it more likely for potential donors to read the entire letter with the same amount of attention.

# **Primary Letter Header and Text**

The header of the primary letter provided a space to highlight the recipient's past donation behaviour. Different aspects of past donation behaviour were tested across conditions, potentially including how long they have been donating, their most generous gift, and the year of their most generous gift. These headers were also changed to test whether emphasizing previous donations as part of a donor's identity (ex. Campaign donor since X) or simply a past behaviour (ex. Donating to this campaign since X) were more effective in eliciting donations.

In the control condition, the header read 'Campaign supporter since:' and lists the year of the first donation. In smaller text, the header also thanks donors for their most generous gift and mentions the year of that donation.

In the Donor Behaviour conditions, the header read 'DONATING TO THIS CAMPAIGN SINCE:' and lists the year of the first donation. In the Donor Behaviour with Year condition, the year of the most generous donation is listed, while in the Donor Behaviour Without Year condition, the year of the most generous donation is not mentioned. The remaining three conditions frame past behaviour as a part of the donor's identity. In the Donor Identity without year condition, the header reads "CAMPAIGN DONOR SINCE" and lists the year of the first donation along with the amount of the most generous donation. The Donor Identity + # of years condition reframes the statement to read "CAMPAIGN DONOR FOR" and lists the number of years since the first donation along with the amount of the most generous donation. The fifth test group, Donor Identity + Social Matching, repeats the same header text as in the 'Donor Identity Without year' condition, but adds a social matching intervention to the body of the letter. A similar intervention was included in the earlier email trial that the IIU and Heart & Stroke partnered on, and was repeated here to see if its inclusion had different effects when included in a hard-copy letter with recipients who had previously donated. The social matching intervention can be seen in Figure 1 and a summary of the letter header interventions is included in the Figure 2.

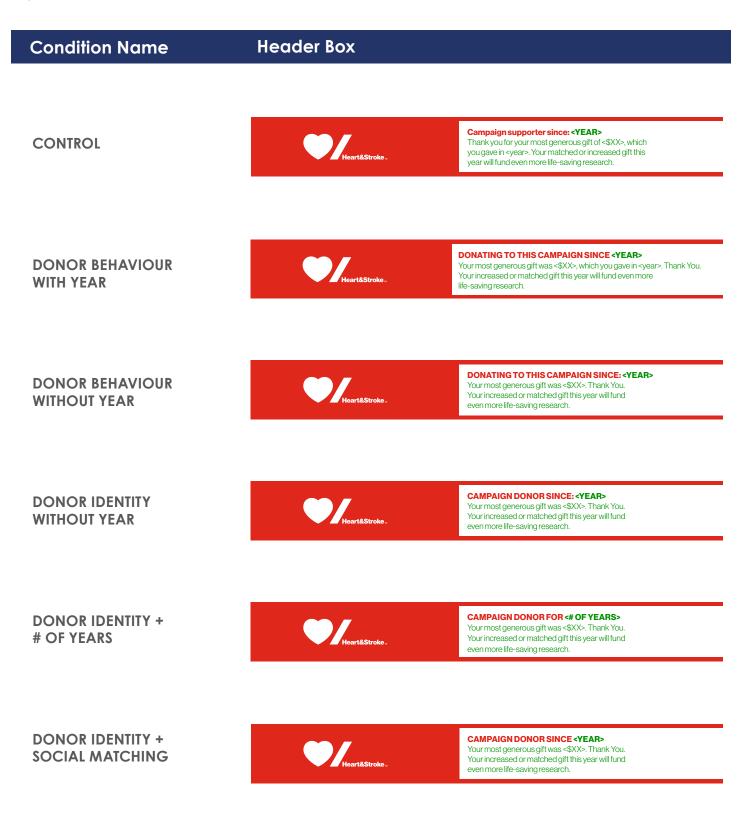
#### Figure 1 - Social Matching Addition

Below we've listed some of the recent gifts we've received from donors like you. Will you match one of these donations to help Heart & Stroke fund the next breakthrough, or choose your own gift amount?



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Figure 2 - Letter Headers by Condition



# **Outer Envelope**

The interventions outlined above would only be visible to those who opened the package, and so text was added to the outside of the envelope in order to reach the broadest possible percentage of recipients. In the control group, the bright red envelope announced the 2017 year end campaign and included a deadline for donations to be eligible for a tax deduction.

In all the test conditions, large white text was added to the front of the envelope that framed past donations as either past behaviour or part of the donors identity. Mirroring the language of the letters, both Donor Behaviour groups received envelopes that read 'THANK YOU FOR DONATING', while all three Donor Identity groups received envelopes that read 'THANK YOU FOR BEING A DONOR'.



Figure 3 - Control Envelope

#### Figure 4 - Donor Behaviour Envelope



#### Figure 5 - Donor Identity Envelope



The chart below summarizes each of the test groups and the interventions included in each.

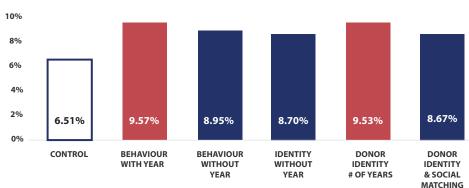
	Control	Group 1	Group 2	Group 3	Group 4	Group 5
Name	Control	Behaviour with year	Behaviour Without year	Identity With- out year	ldentity with number of years	ldentity + Social Matching
Year of Most Generous Donation in the letter header	Listed	Listed	Not Listed	Not Listed	Not Listed	Not Listed
Emphasis on Identity or Behaviour	N/A	Behaviour	Behaviour	Identity	Identity	Identity
Primary Letter	Original	Rewritten with behaviour emphasis	Rewritten with behaviour emphasis	Rewritten with identity emphasis	Rewritten with identity emphasis	Rewritten with identity emphasis, in- cluding social matching
Header	Campaign Supporter Since	Donating to this campaign since	Donating to this campaign since	Campaign donor since	Campaign donor for	Campaign donor since
Header Emphasis	Year and value of most generous gift	Year and value of most generous gift	Value of most generous gift	Value of most generous gift	Value of most generous gift	Value of most generous gift
Envelope	Blank	Thank you for donating	Thank you for donating	Thank you for being a donor	Thank you for being a donor	Thank you for being a donor

# RESULTS

# Donation Rates

Donation rate significantly higher than other test groups

Donation rate significantly higher than control



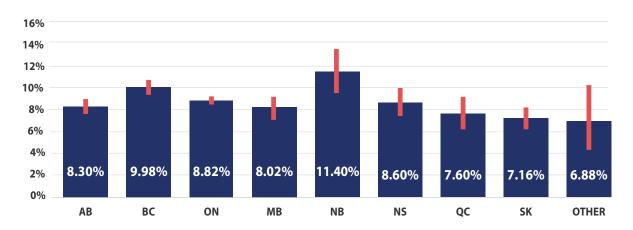
All experimental groups performed better than the control and these differences were statistically significant. **The best** performing package, which emphasized donation behaviour and listed the year of the most generous donation, had a donation rate 47% higher than the control condition.

In addition, the donation rate to the 'Donor Identity + # of years' condition was significantly higher than the other groups that emphasized just donor identity. This suggests that presenting the length of the donor relationship in the number of years since the first donation helps to drive donations when compared to simply displaying the year of the first donation.



# Average Donations

While there was some variation in the average donation amount by test group, none of these differences are economically or statistically significant. This result suggests that while the interventions in the test groups may have resulted in differing donation rates, they did not have an impact on the amount donated.



# **Donation Rates by Province**

The highest donation rates were measured in New Brunswick and British Columbia, and the lowest in Saskatchewan and Quebec. The absolute values of the differences are not necessarily large enough to suggest that different approaches are required for different provinces.

Analysis was conducted to understand the interaction between test groups and provinces. While some interventions did work marginally better in some provinces than others, these differences are not statistically significant or substantial enough to inform recommendations.

# Length of Relationship and Donations

The length of the donor relationship was found to be a significant predictor on the likelihood of a donation. Controlling for all other observable factors, compared to those who have been donating for less than five years, those who had been donating for more than five years, were approximately twice as likely to donate.



# CONCLUSION AND LESSONS LEARNED

The results of this randomized controlled trial suggest that the combination of the outer envelope intervention and the modifications to the letter resulted in increased donation rates relative to control. This finding is in line with the results of the Behavioural Insights Team's trial with the MS Society of Canada, in which changing the colour of the envelope to a bright green was found to increase donation rates. Assuming that a significant portion of recipients throw away the package without opening it, the outside of the envelope is a key opportunity to draw attention and have the recipient engage with the contents of the package.

Another key insight from this trial is the importance of long term donors. Donors that had been giving for longer at the time of the trial were much more likely to donate during this campaign. This result suggests that while the recruitment of new donors is important, special consideration should be given to the retention of existing donors over long periods of time. If donors form habits around giving to a particular organization, it could result in a reliable source of donations for charitable organizations.

Framing past donations as part of a donor's identity did not result in significantly different donation rates compared to simply framing it as past behaviour. However, strengthening the link between a donor and a charity by tying the charity to a donor's sense of identity is a promising avenue for increasing charitable donations that could be tested in future trials.

<sup>&</sup>lt;sup>1</sup>Martin Turcotte, "Volunteering and charitable giving in Canada", Statistics Canada, January 30, 2015, accessed August 11, 2017, http://www.statcan.gc.ca/pub/89-652-x/89-652-x2015001-eng.pdf.

<sup>&</sup>lt;sup>2</sup>Brian Emmett and Geoffrey Emmett, Charities in Canada as an Economic Sector, report, June 2015, accessed August 1, 2017, http://www.imaginecanada.ca/sites/default/files/imaginecanada\_charities\_in\_canada\_as\_an\_economic\_sector\_2015-06-22.pdf.

<sup>&</sup>lt;sup>3</sup>Mike Sall. "The Optimal Post is 7 Minutes." Medium Data Lab, Dec 2013, https://medium.com/data-lab/the-optimal-post-is-7-minutes-74b9f41509b .

<sup>&</sup>lt;sup>4</sup>Bryan, Christopher, Walton, Gregory, Rogers, Todd, and Carol Dweck. "Motivating voter turnout by invoking the self." Proceedings of the National Acadmy of Sciences of the United States of America 108, no. 31 (2011): 12653-12656.

<sup>&</sup>lt;sup>5</sup>Brockner, Joel, Guzzi, Beth, Julie Kane, Ellen Levine, and Kate Shaplen. "Organizational Fundraising: Further Evidence on the Effect of Legitimizing Small Donations". Journal of Consumer Research 11, no. 1 (1984): 611-614.

# ANNEX 1 CONTENTS OF MAIL OUT PACKAGE

## Control Letter (page 1)



#### Campaign supporter since: <YEAR>

Thank you for your most generous gift of <\$XX>, which you gave in <year>. Your matched or increased gift this year will fund even more life-saving research.

John Sample 00-0 000000000 123 Any Street Any City AP A1A 1A1

November 2017

Dear <Title, Last Name>,

On <date>, you made a very important decision. You supported the fight against heart disease and stroke with your most generous gift.

Maybe you did this because someone you love had a fatal heart attack. Maybe you have a friend who suffers from the debilitating effects of stroke. Or maybe you have experienced the devastation of these diseases yourself.

Whatever the reason, please <u>remember what motivated you to give this gift. I hope it will inspire</u> you to give again this year-end.

Your support helps researchers discover breakthroughs right here in <Province>. These breakthroughs save lives. You've improved survivors' quality of life and you've prevented more heart disease and strokes from happening in the first place. You are a part of this vital work and I'm deeply grateful. Thank you!

That's why I'm reaching out to you today at this critical time of year. Will you match or exceed your <\$XX> gift made in <year>? Your generosity today will help more Canadians live longer, fuller, healthier lives.

You can help us reach our goal of raising <\$XXXX> by December 31st. We can't do it without you.

<<pre><<First Name>, your support can lead to the next breakthrough. Please give <\$XX>, <\$XX>
or even <\$XXX> today. Your tax-deductible year-end gift will advance life-saving research.
This could revolutionize the way we prevent, diagnose and treat heart disease and stroke.>

Every seven minutes, heart disease or stroke kill one Canadian. This tragedy could affect you or

(over, please)

LTR-ON CAN-1

Heart & Stroke

Stn K-Toronto, PO Box 460, Toronto, ON M4P 2G9 • Call Toll Free 1-877-882-2582 The heart and / Icon and the Heart&Stroke word mark are trademarks of the Heart and Stroke Foundation of Canada. someone you love.

#### Together we can change this.

Our researchers have achieved incredible momentum. I'm convinced the next breakthrough is within reach. Maybe even a cure! Please give this year-end and fund an enormous range of world-class research.

Here's one amazing example: Dr. Kim Connelly at St. Michael's Hospital in Toronto is working with colleagues across the province, including Dr. DJ Stewart and Dr. M Kutryk, to discover *how the heart can repair itself.* This has been impossible until now.

Dr. Connelly hopes that by removing cells from a patient's own body, modifying them, and then reinserting them, the cells will heal the heart from within. This trailblazing research is now in clinic trials.

#### Groundbreaking research like this can't continue without your help.

A breakthrough like this could save thousands of lives. It might prevent sudden deaths like that of Kim Zetazate's mother, Tina. Tina died from heart failure while celebrating her 25<sup>th</sup> anniversary on a cruise with family. It was a tragic loss for her entire family.

<First Name> that's why your gift is so important. Together we will save moments, fund breakthroughs and save lives.

Please read the note I've enclosed from Dr. Connelly. In it, he explains more about how regenerative medicine can heal damaged hearts.

This is just of the many research projects currently under way. Each one could lead to the next life-saving breakthrough.

Just imagine what we can accomplish if we reach 100% of our goal! Your gift can help us do just that.

As you choose the year-end causes that are important to you, please remember why you gave your most generous gift to Heart & Stroke. Donations fund breakthroughs that save lives. Please give.

Sincerely,

<Signature>

<Provincial Signatory>

Heart and Stroke Foundation

P.S. <u>This is your last chance to fund critical research in 2017</u>. The need for your support is greater than ever. Please return your most generous tax-deductible gift along with the attached reply form before December 31<sup>st</sup>.

# Behaviour with Year Letter (page 1)



#### **DONATING TO THIS CAMPAIGN SINCE <YEAR>**

Your most generous gift was <\$XX>, which you gave in <year>. Thank You. Your increased or matched gift this year will fund even more life-saving research.

#### DONATING TO THIS CAMPAIGN SINCE <YEAR>

John Sample 00-0 000000000 123 Any Street Any City AP A1A 1A1

November 2017

Dear <Title, Last Name>,

Thank you for making the crucial decision to join the fight against heart disease and stroke.

Your generous gift was instrumental in funding world-class research. You have improved survivors' quality of life and prevented more heart disease and strokes from happening in the first place. You are an essential part of this vital work and I am deeply grateful. Thank you <First Name>.

#### There are many reasons why you might have donated.

Maybe it was because someone you love had a heart attack or a stroke. Perhaps you have experienced the devastation of these diseases yourself. Or you believe in the power of research to bring us the next breakthrough. You are investing today to save those you love tomorrow.

Whatever the reason, please remember what motivated you to give this gift. I hope it will inspire you to donate again this year-end. Your donation might save the life of someone like Tina. Tina was celebrating her 25<sup>th</sup> wedding anniversary on a cruise with her family, when her life was cut short by sudden heart failure. A gift from you this holiday season could prevent a tragic and senseless loss like this from happening again.



That's why I'm reaching out to you today at this critical time of year. Can I count on you to exceed or match your previous most generous gift of <\$XX> that you made YEAR-END : CAMPAIGN in <vear>?

<First Name> our goal is to raise \$1,600,000 across Canada by December 31st. <Province>'s contribution is critical to meeting this target. A tax-deductible gift of <\$45>, <\$35>, or <\$25> will make an important difference as we forge ahead to save lives right here in <Province> and all over Canada. But remember, every penny counts, so give what you can.

**Heart & Stroke** 

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## Behaviour with Year Letter (page 2)

**Every 7 minutes, 1 Canadian dies from heart disease or stroke**. That's 205 people a day, every day. Chances are, in your lifetime, you or someone close to you will become part of this statistic. Together, we can stop that.

Indeed, the research that you have helped fund has achieved incredible momentum. An amazing example is the work of Dr. Kim Connelly at St. Michael's Hospital in Toronto, where he is working on discovering *how the heart can repair itself*. Please read the note I've enclosed from Dr. Connelly. In it, he explains more about how regenerative medicine can heal damaged hearts.

This is just one of the many research projects currently underway. Each one could lead to the next life-saving breakthrough, **but groundbreaking research like this can't continue without your help.** 

So <First Name>, as you determine what matters to your heart this holiday season, please remember what prompted you to make your most generous donation to our mission. Your donations fund breakthroughs that save lives.

Please save a life.

Sincerely,

<Signature>

<Provincial Signatory>

## Behaviour Without Year Letter (page 1)



#### **DONATING TO THIS CAMPAIGN SINCE: <YEAR>** Your most generous gift was <\$XX>. Thank You. Your increased or matched gift this year will fund even more life-saving research.

#### DONATING TO THIS CAMPAIGN SINCE: <YEAR> John Sample 00-0 000000000

123 Any Street Any City AP A1A 1A1

November 2017

Dear <Title, Last Name>,

Thank you for making the crucial decision to join the fight against heart disease and stroke.

Your generous gift was instrumental in funding world-class research. You have improved survivors' quality of life and prevented more heart disease and strokes from happening in the first place. You are an essential part of this vital work and I am deeply grateful. Thank you <First Name>.

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## Behaviour Without Year Letter (page 2)

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So <First Name>, as you determine what matters to your heart this holiday season, please remember what prompted you to make your most generous donation to our mission. Your donations fund breakthroughs that save lives.

Please save a life.

Sincerely,

<Signature>

<Provincial Signatory>

## Identity Without Year (page 1)



## CAMPAIGN DONOR SINCE: <YEAR>

Your most generous gift was <\$XX>. Thank You. Your increased or matched gift this year will fund even more life-saving research.

#### CAMPAIGN DONOR SINCE: < YEAR> John Sample

00-0 000000000 123 Any Street Any City AP A1A 1A1

November 2017

Dear <Title, Last Name>,

Thank you for making the crucial decision to join the fight against heart disease and stroke.

Your generous gift was instrumental in funding world-class research. You have improved survivors' quality of life and prevented more heart disease and strokes from happening in the first place. You are an essential part of this vital work and I am deeply grateful. Thank you <First Name>.

#### There might be many reasons why you are a donor.

Maybe it was because someone you love had a heart attack or a stroke. Perhaps you have experienced the devastation of these diseases yourself. Or you believe in the power of research to bring us the next breakthrough. You are investing today to save those you love tomorrow.

Whatever the reason, please remember what motivated you to give this gift. I hope it will inspire you to be a donor again this year-end. Donors like you might save the life of someone like Tina. Tina was celebrating her 25<sup>th</sup> wedding anniversary on a cruise with her family, when her life was cut short by sudden heart failure. A gift from you this holiday season could prevent a tragic and senseless loss like this from happening again.



That's why I'm reaching out to you today at this critical time of year. Can I count on YEAR-END you to exceed or match your previous most generous gift of <\$XX>?

<First Name> our goal is to raise \$1,600,000 across Canada by December 31<sup>st</sup>. <Province>'s contribution is critical to meeting this target. A tax-deductible gift of <\$45>, <\$35>, or <\$25> will make an important difference as we forge ahead to save lives right here in <Province> and all over Canada. But remember, every penny counts, so give what you can.

#### **Heart & Stroke**

Stn K-Toronto, PO Box 460, Toronto, ON M4P 2G9 • Call Toll Free 1-877-882-2582 ™ The heart and / Icon and the Heart&Stroke word mark are trademarks of the Heart and Stroke Foundation of Canada

## Identity Without Year (page 2)

every day. Chances are, in your lifetime, you or someone close to you will become part of this statistic. Together, we can stop that.

Indeed, the research that you have helped fund has achieved incredible momentum. An amazing example is the work of Dr. Kim Connelly at St. Michael's Hospital in Toronto, where he is working on discovering *how the heart can repair itself*. Please read the note I've enclosed from Dr. Connelly. In it, he explains more about how regenerative medicine can heal damaged hearts.

This is just one of the many research projects currently underway. Each one could lead to the next life-saving breakthrough, **but groundbreaking research like this can't continue without your help.** 

So <First Name>, as you determine what matters to your heart this holiday season, please remember what prompted you to be a donor and give your most generous donation to our mission. Your donations fund breakthroughs that save lives.

Please save a life.

Sincerely,

<Signature>

<Provincial Signatory>

## Identity + # of Years (page 1)



#### CAMPAIGN DONOR FOR <# OF YEARS>

Your most generous gift was <\$XX>. Thank You. Your increased or matched gift this year will fund even more life-saving research.

CAMPAIGN DONOR FOR <# OF YEARS> John Sample 00-0 000000000 123 Any Street Any City AP A1A 1A1

November 2017

Dear <Title, Last Name>,

Thank you for making the crucial decision to join the fight against heart disease and stroke.

Your generous gift was instrumental in funding world-class research. You have improved survivors' quality of life and prevented more heart disease and strokes from happening in the first place. You are an essential part of this vital work and I am deeply grateful. Thank you <First Name>.

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## Identity + # of Years (page 2)

**Every 7 minutes, 1 Canadian dies from heart disease or stroke**. That's 205 people a day, every day. Chances are, in your lifetime, you or someone close to you will become part of this statistic. Together, we can stop that.

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## Identity + Social Matching (page 1)



#### CAMPAIGN DONOR SINCE <YEAR>

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Below we've listed some of the recent gifts we've received from donors like you. Will you match one of these donations to help Heart & Stroke fund the next breakthrough, or choose your own gift amount?



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# Identity + Social Matching (page 2)

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Please save a life.

Sincerely,

<Signature>

<Provincial Signatory>



FROM THE DESK OF

Dr. Kim Connelly

November 2017

Dear Heart & Stroke supporter,

It's likely you or someone you know has or will be impacted by heart disease or stroke. They're two of Canada's leading killers, taking one life every seven minutes.

As a physician, I saw too many patients—even a close friend—suffering and dying. That's when I decided to go back to the lab to find a solution.

Today, drug therapies can stop the damage caused by a heart attack. But we still have no way to repair damage or fix the underlying problem. I believe regenerative medicine has the power to change that, saving and improving countless lives.

Regenerative medicine is a very new field—only 20 years old. Yet, in that relatively short time, we've learned how to grow new, healthy heart cells from a person's own cells—by removing specialized cells and modifying them.

Now, thanks in part to Heart & Stroke funding, our team has started a groundbreaking clinical trial. The hope is that injecting these new modified cells back into damaged areas of the heart muscle will improve its function ... allowing the heart to repair itself from within.

Your gifts to Heart & Stroke are changing the future through research. Life-saving breakthroughs are so close ... your year-end gift will help us get there!

Sincerely,

Dr. Kim Connelly

Dr. Kim Connelly Heart & Stroke Researcher Cardiologist, St. Michael's Hospital

18-H3NP-LN

# Your 2017 tax benefit

# GIVING TO HEART & STROKE SAVES LIVES AND MONEY.

Funding heart disease and stroke research is not only an act of generosity, it's a smart financial move.

When you support Heart & Stroke with a gift before December 31<sup>st</sup>, you can take advantage of 2017 tax savings.

Depending on your province and the size of your gift, tax credit rates range from **4%** to **29%**!

(turn over)





Every gift is 100% tax deductible if received before midnight, December 31<sup>st</sup>. <TITLE LAST NAME>, your most generous gift was <\$XXX> in <year>. Please match or even increase your gift, to ensure vital research continues for:

- ☑ Dr. Peter Zandstra studying ways to fix a damaged heart
- Dr. Tami Martino discovering how the rhythm of the 24-hour clock could play an important role in new treatments for heart disease
- Dr. Michael Wood working to prevent stroke from happening in the first place
- The next world-class breakthrough research project

#### Thank you for your support. <sup>14</sup> The heart and / Icon and the Heart&Stroke word mark are trademarks of the Heart and Stroke Foundation of Canada.

YES! Here's my tax-deductible year-end gift of:	Stn K-Toronto, PO Box 460 Toronto, ON M4P 269 Toll Free: 1-877-882-2582 Email: donorinfo@iheartandstroke.ca
□ \$XX □ \$XX □ \$XX □ Other \$	Charitable Registration Number 10684-6942 RR0001
I have enclosed my cheque, payable to Heart and Stroke Foundation Please charge my gift to:  The set of the	John Sample 00-0 00000000 123 Any Street Any City AP A1A 1A1 I twould like to receive research updates via email. Help reduce costs, send my receipt via email.
SIGNATURE  Www.heartandstroke.ca/donors Online ID number: <999 999 999 9  % 1-877-882-2582	EMAIL  I have included the Heart and Stroke Foundation in my Will.  Please send me information about making a gift in my Will.  Please do not share my name with other organizations.  I would like a receipt for gifts under \$15.
	JODDDDDD Join our Monthly Giving Program

H3NP-RD