

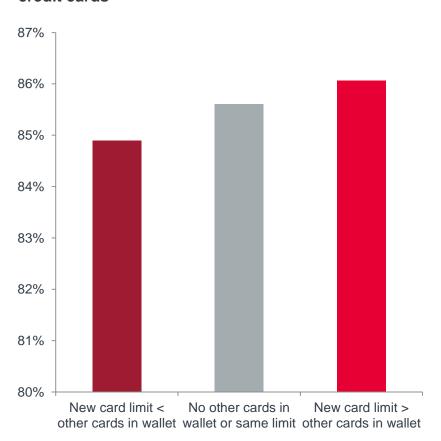
Are we getting it right?

A hot topic among Canadian credit card issuers

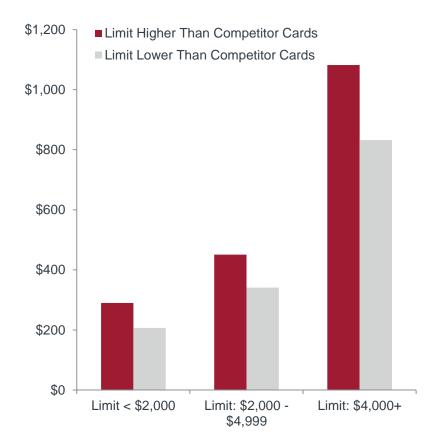
- How do you make sure that you provide your new customers with sufficient credit that will satisfy their spending needs without incremental risk exposure?
- How do you make sure that you adequately assess existing customer's debt repayment capacity to be able to offer them an appropriate CL increase at the right time?
- How do you predict customer behavior with limited information?
- How to assign a limit that ensures you client feels valued and appreciated?

Credit lines can influence card engagement with a card

% spenders in the first 6 months on newly opened credit cards

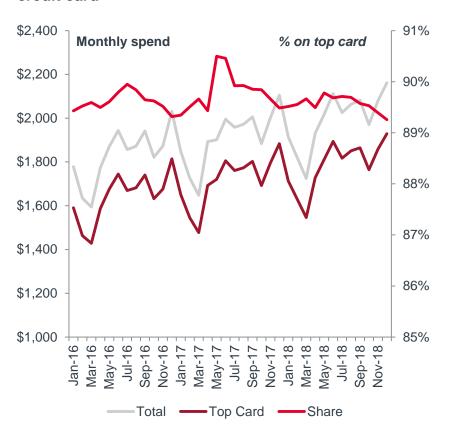


Avg monthly spend – first 6 months on the books

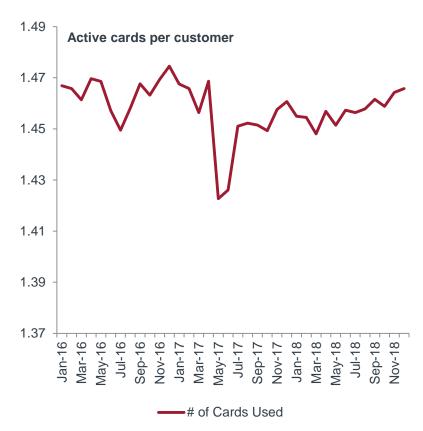


Canadians are hyper loyal to their primary credit card

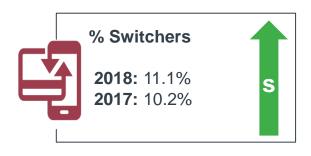
Canadians continue to rely heavily on a specific credit card



Less than half of consumers use a second card in a given month

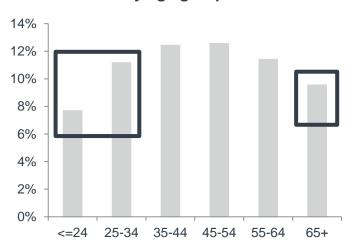


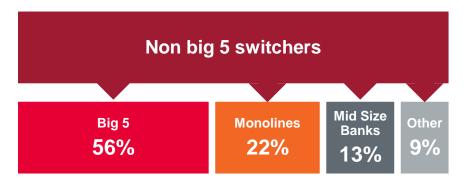
There have been signs of increased balance movement across cards





2018 Switch % by age group





Switch = change in the top balance driving card in a consumers wallet Source: EFX Canada

Commonly used techniques



- Traditional / in-house modeling
 - Scoring models & logistic regression techniques
 - Clustering involves grouping new accounts into an appropriate 'cluster' based on how similar accounts behaved on the books
 - Competitive high limit matching
- Third party solutions



Quick poll: Are we getting it right?

Question:

Remember when you last applied for a credit card...

Was the CL sufficient for your spending needs?

We have observed some significant reductions in CL assignments over the last 2 years

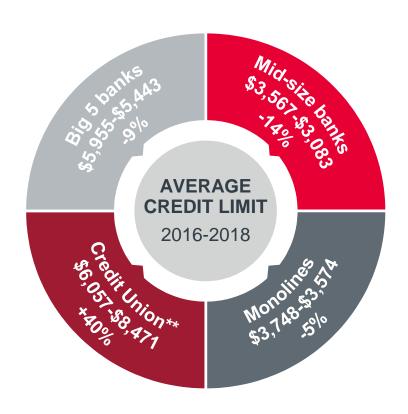
Credit card issuers are becoming more conservative with their credit limit assignments

Average credit limit across score groups



The decline in CL has been driven by some of the big 5 as well as mid - size banks

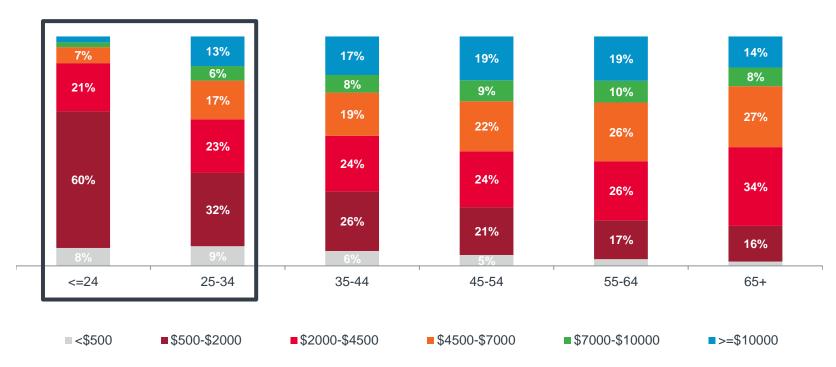




**CUs increase has been driven by CUETS/ Collabria migration Source: EFX Canada

Millennials receive the lowest credit limits in the country

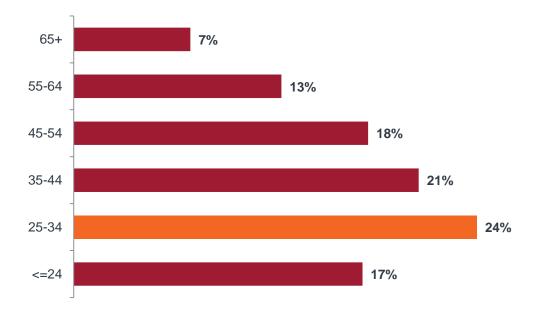
2018 new account credit limit distribution across age groups



Is there a missed opportunity?

...Millennials are also the largest group to receive a CLI during the first 2 years on the book

Age group distribution of accounts that had a limit increase from Jan 2017 to Jan 2019

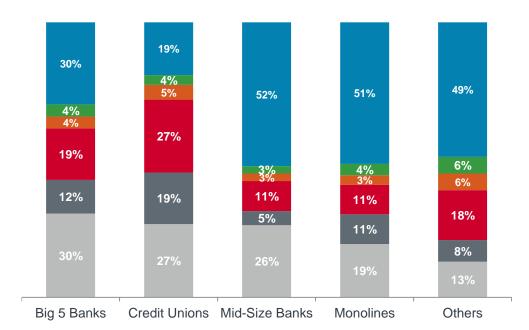


What else is in your customer's wallet?

Powering the World with Knowledge

The importance of looking outside your book

2018 new Credit Limit Vs Credit Limit on an existing card



- New Limit<Existing CC Limit by more than 50%
- New Limit<Existing CC Limit by ~50%
- New Limit<Existing CC Limit by ~25%
- New Limit>Existing CC Limit
- Same Limit/No Other CC
- No other CC

Important to note

Deep understanding of you target market is critical to successful CL strategy

Powering the World with Knowledge



25% of accounts have a lower limit assigned on their new than their average monthly spend on other credit products



In 2018, 66% of accounts that were assigned a lower limit than their existing credit limit belonged to the 720+ score group consumers

Issuers are more comfortable with credit limit increases vs limit assignments

CLI strategies are prevalent among Canadian Fls



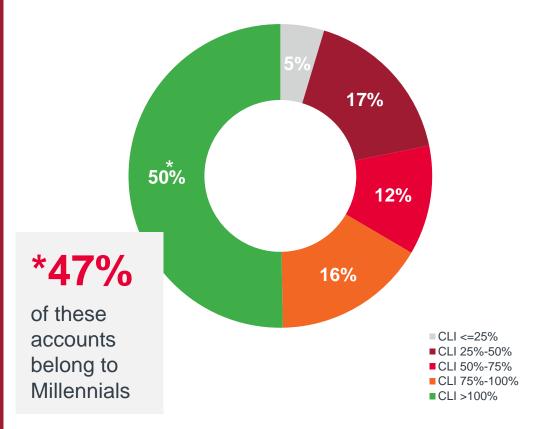
24%

of all new accounts opened in January 2017 had at least one limit increase in the span of two years

Doubling the credit limit during an account's tenure is common practice

>> 50% of accounts had their limits more than doubled over the last couple of years..

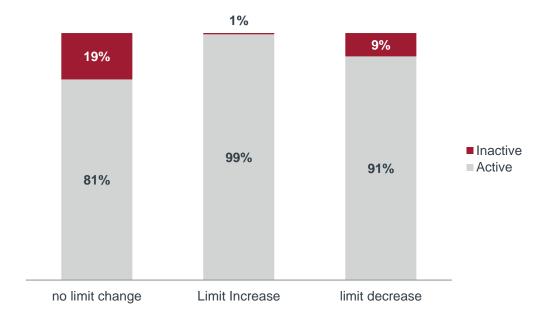
% Credit limit increase across accounts in 2 years



Account activity tends to be higher with CLIs

Poor CLI/CLD strategies can lead to higher spend attrition

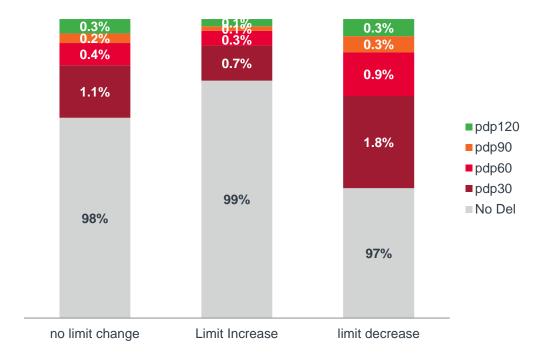
% of active vs inactive accounts as a result of credit limit adjustments



Delinquency rates are affected by **CL** strategies

..and tend to result in higher delinquency rates

% of delinquent accounts as a result of credit limit adjustments



Key learnings

- There is an opportunity for Canadian Credit Card Issuers to become much better at initial Credit Limit Assignments
- Understanding "what else is in your wallet?" is critical to a successful **CL** strategy
- Millennial customers are becoming increasingly important and Credit Card Issuers need to make sure they tailor their credit limit strategies to this group
- Getting it right from the start is much more rewarding than playing a catch-up game!



