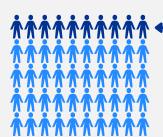
## predictable

# **Churn Propensity**





# \_20% Most Likely To Churn

The Churn Propensity model measures your customers' likelihood to churn within a given time window.

#### Purchase Propensity Behind the Scenes

The Churn Propensity Model uses 3 types of data:

- Transaction History
- Email Engagement
- Web Activity

Predictable scores your customers between 1-100 to assign "likelihood." Customers with a score of 1 are least likely, and customers with a score of 100 are most likely.



#### The Basic Segments

Predictable delivers segments that group customers based on their scores.

High Churn Propensity



Customers who are in the top 20% of people likely to churn

Medium Churn Propensity



Customers who are in the middle 60% of people likely to churn

Low Churn Propensity



Customers who are in the bottom 20% of people likely to churn

#### Smart Segment

 $\label{thm:combination} Smart\,Segments\,and\,model\,features.$ 

#### **Priority Winbacks**

Customers who have no purchases inside of the Churn Modeling Window, and a last LTV Score above 80.

#### Using Predictive Segments



SEGMENT	USE CASES
High Churn Propensity	Create re-engagement campaigns for customers with a high churn propensity
Medium Churn Propensity	Encourage maintained loyalty from customers with medium churn propensity by using special offers or discounts
Low Purchase Propensity	Exclude low churn propensity customers from paid media
Priority Winbacks	Create winback campaigns with high value offers to re-engaged churned customers with a high LTV

### White Box Insights

To empower you to understand your customer data we provide insights into the churn propensity model, including:

- Summary Statistics: A detailed look into how well the model is performing.
- Feature Importance: A relative look at how important certain "features" are for the churn propensity model.
  Features can include email campaigns, sales events, etc.

