# Customer Segmentation for Campaign Targeting

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## Business Context

- OJAR is a premium perfume brand expanding online
- Problem: current campaigns are too generic → wasted spend
- Opportunity: segment customers for smarter targeting

## Objective

- Use RFM analysis to segment customers
- Identify key customer groups
- Tailor marketing strategies to improve ROI, retention

## Data Overview

Tales	Description	
Transactions_Data	Contains customer transactions: date, amount, customer_id	
Customers_Data	Contains demographics: gender, birth_date, country, signup_date	
RFM_Segment_Data	Generated table containing RFM scores and segment labels	

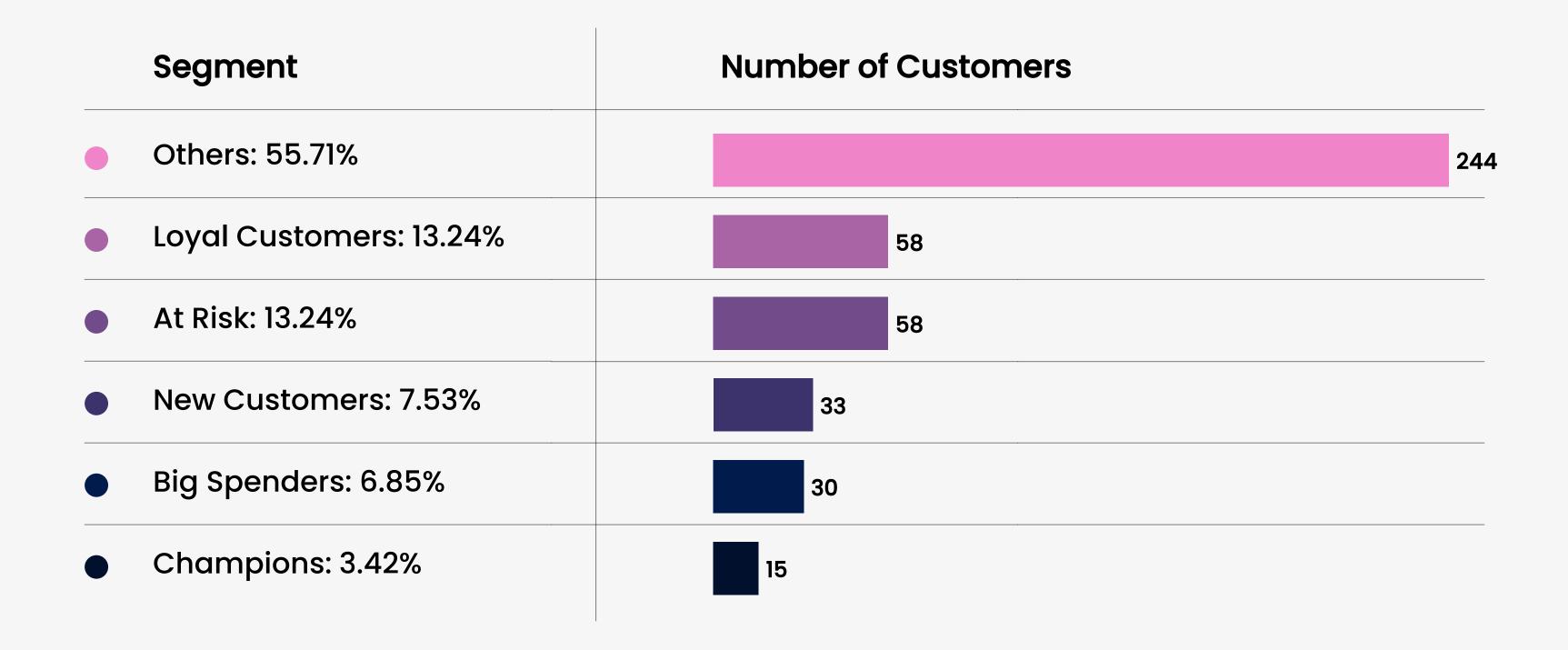
#### **Total records:**

- Customer\_Data: 438 customers
- Transactions\_Data: 7,864 transactions
- RFM\_Segment\_Data: 438 Records

## RFM Model Explanation

- RFM Definitions:
  - Recency: Days since last purchase
  - Frequency: Total purchases
  - Monetary: Total spend
- Scored 1–5 per metric → combined into segment

#### Segment Distribution



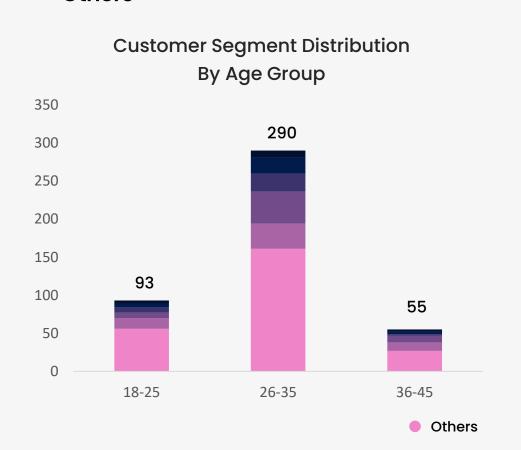
### Segment Profiles

Segment	Avg Recency	Avg Frequency	Avg Monetary	Notes
Champions	21.67	24.87	\$ 2719.02	Most valuable group — frequent, high-spend, recent
Big Spenders	40.90	22.03	\$ 2487.81	High revenue, declining engagement — re-engage urgently
Loyal Customers	24.07	22.28	\$ 2187.87	Reliable segment — great for retention/upsell
At Risk	62.97	21.24	\$ 2072.79	Used to be loyal — win-back is critical
Others	51.81	15.73	\$ 1539.34	
New Customers	20.48	14.18	\$ 1343.07	Onboarding phase — nurture toward loyalty

#### Key Demographic Trends

#### Age Group:

- 26–35 is the dominant segment across
   Champions, Loyal, and Big Spenders.
- 18–25 mostly populates New Customers and
   Others



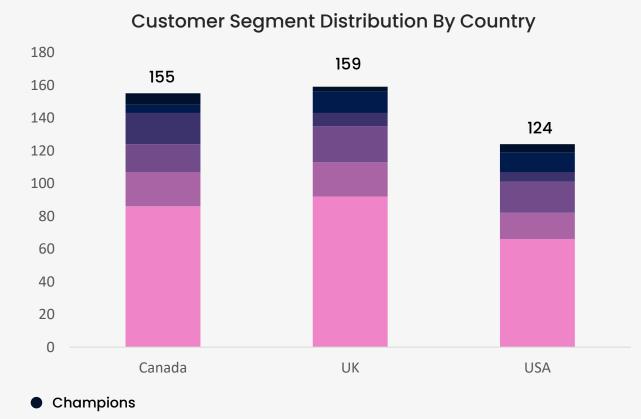
#### Gender:

- Balanced distribution across segments —
   no strong gender skew
- Confirms gender-neutral brand appeal



#### Age Group:

- Canada and USA account for most Big
   Spenders and At Risk profiles
- **UK** customers show lower engagement overall



❖ Demographics can be used to geo-target win-back campaigns and optimize creative tone by age.

### Strategic Recommendations

Segment	Goal	Action Plan	
Champions	Retain + Upsell	VIP perks, referral rewards, exclusive previews	
Loyal Customers	Sustain Loyalty	Tiered loyalty program, personalized bundles	
Big Spenders	Reactivate	Premium re-engagement, concierge service	
At Risk	Win Back	Discounts + "We Miss You" campaigns, feedback surveys	
New Customers	Onboard + Nurture	Welcome series, 2nd purchase incentive	

### Key Takeaways & Strategic Impact

- Segmenting OJAR's customer base via **RFM** revealed clear **high-value groups** that are underserved by current generic campaigns.
- Targeted strategies based on segment behavior and demographics can increase:
  - Retention by 15-25%
  - Marketing ROI by up to 40%
- Key opportunities:
  - Automate lifecycle campaigns by segment
  - o Prioritize Champions and Big Spenders for loyalty and reactivation
  - Design tailored onboarding for New Customers
- Next Step: Activate segment-based marketing in CRM / Email automation platform.

# Thank you!

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