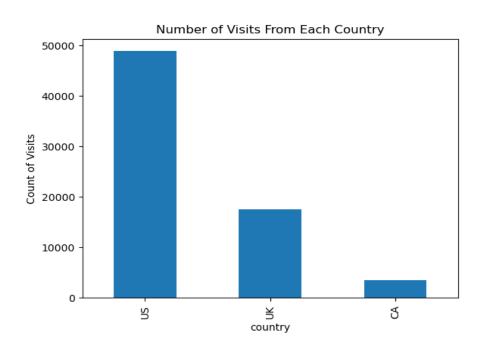
# Analyze A/B Test Results



## **How Was The Experiment Implemented?**

**Total Variant Visitors: 35211** 

**Total Control Participants: 34678** 



#### **Conversion Rates**

	U.S.	U.K.	CA
Control	10.7%	10.16%	9.45%
Treatment	15.8%	14.87%	15.40%

Executive Summary: Across all countries, the treatment group shows consistently higher conversion rates (14.87-15.8%) than control (9.45-10.7%). In contrast, country differences are minimal and not statistically significant, suggesting the new page effectively improves conversions regardless of location.

## **Experiment Results**

**Treatment Conversion Rate: 15.53%** 

**Control Conversion Rate:** 10.53%

**Delta in Treatment vs. Control Conversion Rate:** +5.01%

**p-value:** 0.0000

**Conclusion:** Given the near-zero p-value and substantial 5.01% increase in conversion rate for the treatment group, we have compelling statistical evidence to implement the new page design.

## **Country Results**

Analysis shows no statistically significant differences in conversion rates between countries (US: p=0.170, UK: p=0.905 compared to baseline CA). The treatment effect remains consistent across all geographic regions, suggesting country-specific optimisation is optional.