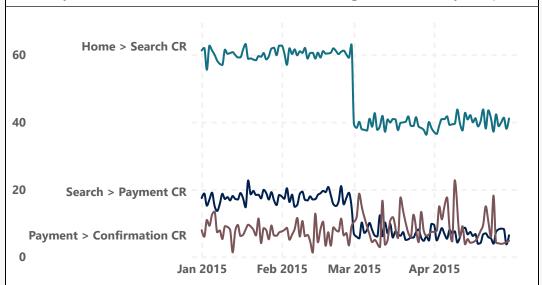
On March 1st, there was a 38% Decrease in User Sessions Progressing from the Home Page to the Search Page and a 55% Drop in Sessions with Add-to-Cart & Begin Checkout Event

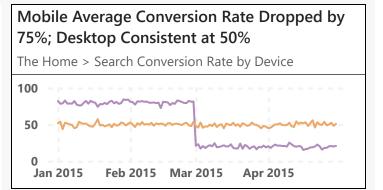
The Daily Conversion Rate (CR) across the Funnel Stages from January to April



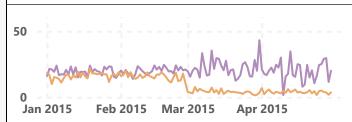
Events around March 1st indicate a drop in the conversion rate from the Home page to the Search page, decreasing from a 61% average in January and February to an average of 39% in March and April. There was a significant 61% drop in the conversion rate for sessions with add-to-cart and begin checkout events (Search page > Payment page).

For the **Home to Search** conversion stage, **desktop** users consistently had a conversion rate **of nearly 50%**. In contrast, **mobile** users initially showed a high conversion rate of **approximately 80%** in the first two months, but this **dropped significantly to around 20%** in March and April.

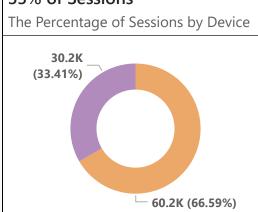
Mobile users had a better conversion rate from Search to Payment, approximately a 20% average, compared to desktop users, who saw a decline from 15% (in the first two months) to 4% (in the next two).







Mobile Devices Account for 33% of Sessions

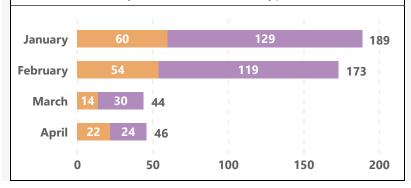


While desktop devices account for 66% of the sessions, mobile users have outperformed in conversion to complete a purchase.

However, the no. of sessions with a purchase event decreased in March and April, dropping from an average of 181 purchases in January and February to only 45 average purchases.

Most Purchases Are via Mobile Devices; 75% Drop in Average Purchases

Total Purchases by Month and Device Type



Recommendations:

- Conduct Comprehensive Website Audit: Investigate events around March 1st to identify potential updates affecting mobile access, including technical issues (payment processing issues, page load time, server response time, and website performance).
- 2. Session Recordings Analysis: Watch session recordings around March 1st to identify differences in user journeys (successful interactions vs. user interaction failures).
- 3. Gather feedback at key funnel stages from users frequently to gather insights.
- 4. Automated weekly monitoring dashboards and alerts can notify of dips immediately.
- 5. Personalised (offering incentives & discounts) and automated email reminders for abandoned shopping carts.