

# [Online] Introduction to R Syntax: Part 2 - Factors, Matrices, Arrays, Lists, and Data Frames

DATE: Tuesday, August 26, 2025  
LOCATION: Calgary, Alberta, CA

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## Event Description

[Online] Introduction to R Syntax: Part 2 - Factors, Matrices, Arrays, Lists, and Data Frames is a premier expos event in Calgary. This event attracts visitors from around the world and significantly impacts local hotel demand, creating opportunities for strategic revenue management and guest experience optimization.

## Key Information

**Category:** expos

**Importance Rank:** 30/100

**Expected Attendance:** 100 people

**Event ID:** Gb58sGX56XhxZqxoCJ

## Hotel Demand Indicators

**ADR Impact Index:** 4.1x baseline (varies by property tier & location)

**Occupancy Impact:** +60 percentage points over baseline

**Booking Lead Time:** Demand begins 30 days before event

**Impact Radius:** 15km from venue

**Estimated Room Nights:** 40 across all properties

*Note: Actual impact varies by property location, star rating, and local market conditions.*