**Admission Patterns and Peak Times Report**

**1. Hourly Admissions**

* **Peak Hour:** 11 PM (23:00) with **61 admissions**
* Distribution of admissions throughout the day:
  + 12 AM - 5 AM: ~45 admissions per hour on average
  + 6 AM - 12 PM: Between 38 and 46 admissions per hour
  + 1 PM - 5 PM: ~42 to 48 admissions
  + **6 PM - 11 PM:** Higher volume, peaking at 11 PM with 61 admissions

**2. Daily Admissions**

* **Peak Day:** Monday with **168 admissions**
* **Admissions by Day:**
  + Monday: 168
  + Saturday: 162
  + Thursday: 160
  + Sunday: 157
  + Wednesday: 156
  + Friday: 138
  + Tuesday: 136

*Observations:* Admissions are highest at the start of the week and over the weekend.

**3. Monthly Admissions**

* **Peak Month:** October with **126 admissions**
* **Admissions by Month:**
  + October: 126
  + May & April: 115 each
  + September: 112
  + July: 111
  + June: 108
  + August: 106
  + **Lowest:** March with 47 admissions