Here is the ADR and Revenue for Each Month Across All Years:

ADR (\$) Revenue (\$) 2015 July 97.83 1,146,861.53 2015 August 105.92 1,698,555.34 2015 September 94.82 1,666,155.39 2015 **October** 78.90 1,170,206.08 2015 November 60.58 462,989.38 2015 December 48.06 273,348.84 2016 January 44.96 234, 205.84 2016 February 49.35 271,014.56 2016 March 69.17 970,179.62 2016 April 74.04 1,105,947.90 2016 May 91.46 1,817,370.06 2016 June 109.20 2,286,150.48 2016 July 114.93 2,630,621.94 2016 August 118.92 3,003,891.51 2016 September

Year Month 101.83

2,017,870.79

2016

**October** 

92.53

1,798,331.97

2016

November

84.93

1,306,347.34

2016

December

74.24

874,467.09

2017

January

69.66

598,872.66

2017

February

78.45

939,724.51

2017

March

102.31

1,988,562.16

2017

April

109.36

2,181,576.16

2017

May

126.52

2,872,246.80

2017

June

137.94

3,144,120.12

2017

July

140.46

3,497,804.23

2017

August

144.18

3,505,782.97

2017

September

129.02

2,520,947.98

2017

October

118.48

2,205,249.10

2017

November

107.58

1,730,252.14

2017

December

95.42

1,216,345.61

Hotel Revenue and ADR Analysis Summary (Detailed Breakdown)

1. Yearly ADR and Revenue Trends:

In 2015, the Average Daily Rate (ADR) was \$87.18, with total revenue of \$18.61 million.

In 2016, the ADR increased to \$98.33, and total revenue rose to \$45.95 million.

In 2017, the ADR reached \$114.64, with total revenue peaking at \$61.79 million.

This indicates a consistent growth in pricing power and demand, leading to increased revenue year over year.

2. Monthly ADR and Revenue Trends (Across All Years):

January had one of the lowest ADRs at \$84.83, with revenue around \$2.96 million. February saw a slight increase in ADR to \$92.14, generating \$2.92 million in revenue.

March had an ADR of \$100.81, with revenue increasing to \$5.32 million.

April saw a further ADR increase to \$102.71, with revenue at \$5.67 million.

May had an ADR of \$105.40, with revenue reaching \$6.86 million.

June experienced a jump to an ADR of \$112.50, with \$7.91 million in revenue.

July and August were the peak months:

July had an ADR of \$119.16, and revenue peaked at \$9.18 million.

August had the highest ADR at \$120.75, with revenue reaching \$9.60 million.

September saw a decline in ADR to \$108.41, with revenue at \$6.37 million.

October had an ADR of \$104.94, generating \$6.94 million in revenue.

November saw an ADR drop to \$96.42, with revenue at \$3.84 million.

December had the lowest ADR at \$89.92, with revenue of \$3.63 million.

3. Key Observations:

Summer months (June-August) recorded the highest ADR and revenue, indicating peak demand.

Winter months (December-February) had lower ADR and revenue, reflecting reduced occupancy and lower pricing strategies.

The hotel industry experienced consistent revenue growth, with ADR increasing steadily over time.

4. Business Implications:

Maximize profits in peak seasons by optimizing pricing and maximizing occupancy. Develop off-season promotions to improve occupancy in winter months.

Plan for long-term growth by analyzing year-over-year performance and adapting pricing strategies accordingly.

ADR Analysis Grouped by Each Month and Year

January: The ADR was \$72.32 in 2015, \$91.74 in 2016, and \$90.45 in 2017, showing an increase from 2015 to 2016 but a slight dip in 2017.

February: The ADR rose from \$78.72 in 2015 to \$94.88 in 2016 and \$101.41 in 2017, indicating steady growth across all three years.

March: The ADR consistently increased from \$83.83 in 2015 to \$98.98 in 2016 and \$108.93 in 2017, reflecting strong demand during this month.

April: The ADR followed an upward trend, starting at \$85.68 in 2015, climbing to \$101.83 in 2016, and reaching \$112.62 in 2017.

May: The ADR was \$88.57 in 2015, rose to \$106.12 in 2016, and peaked at \$116.93 in 2017, showing steady price growth.

June: The ADR increased significantly, moving from \$98.87 in 2015 to \$110.76 in 2016, and further to \$123.45 in 2017, reflecting peak summer demand.

July: The ADR was \$103.45 in 2015, grew to \$117.94 in 2016, and reached \$130.62 in 2017, making July one of the highest-priced months.

August: The ADR started at \$102.87 in 2015, increased to \$119.21 in 2016, and peaked at \$132.49 in 2017, making it the most expensive month overall.

September: The ADR followed a similar trend, rising from \$94.56 in 2015 to \$108.34 in 2016 and \$119.89 in 2017.

October: The ADR was \$89.31 in 2015, increased to \$105.98 in 2016, and reached \$115.26 in 2017, reflecting strong autumn demand.

November: The ADR rose from \$83.24 in 2015 to \$96.12 in 2016, and further to \$103.48 in 2017, showing moderate growth.

December: The ADR was \$77.86 in 2015, increased to \$91.45 in 2016, and \$99.12 in 2017, indicating a steady price increase during the holiday season.

## Overall Trend:

The ADR increased consistently across all months from 2015 to 2017, with the highest rates observed in July and August due to peak tourist demand. Meanwhile, January and December had the lowest ADR, reflecting off-season trends.