Revenue & Cost Drivers

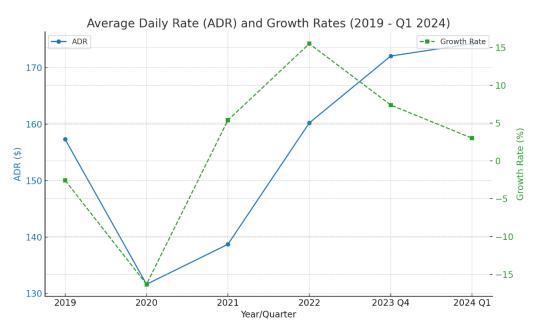
Revenue Drivers for Marriott International Inc. (MAR)

1. RevPAR (Revenue per Available Room) Growth

- Global RevPAR highlights Marriott's strong revenue performance:
 - **2024 Q1**: \$114.88 (5% growth)
 - **2023 Q4**: \$116.81 (27.9% growth)
 - **2022**: \$91.30 (55.4% growth)
 - **2021**: \$58.75 (41.53% growth)
 - **2020**: \$41.51 (-62.77% growth)
 - **2019**: \$111.51 (-2.66% growth)
- For **Q4 2023**, RevPAR was \$116.81, reflecting 27.94% growth compared to the previous year. In **Q1 2024**, it decreased slightly to \$114.88, with a 5% growth rate.

2. Average Daily Rate (ADR)

- ADR represents the average revenue earned per room sold:
 - 2024 Q1: \$174.24 (3% growth)
 - 2023 Q4: \$172.05 (7.39% growth)
 - 2022: \$160.21 (15.5% growth)
 - **2021**: \$138.71 (5.38% growth)
 - 2020: \$131.63 (-16.32% growth)
 - **2019**: \$157.31 (-2.58% growth)
- ADR growth contributes directly to revenue by increasing room rates.



3. Occupancy Rates

- Occupancy rates reflect the percentage of rooms sold:
 - US & Canada FY 2023: 69.8% (4.18% growth)
 - International FY 2023: 67.9% (19.12% growth)
 - **Q2 2024**: Increased 150 basis points, signalling higher room utilization.

4. Customer Segments

• Diverse growth across group, business transient, and leisure transient segments.

5. Loyalty Program

• Continued expansion of the **Marriott Bonvoy** loyalty program drives repeats business and member penetration.

6. Global Portfolio Expansion

 6% net room growth year-over-year, with 37% of openings from conversions and 32% of signings attributed to conversions.

Impact of Price and Volume on Revenue Growth

- 1. Price (ADR)
 - Directly influences revenue by increasing the average price per room.
 - **Q2 2024**: ADR growth of 3% contributed significantly to revenue.

2. Volume (Occupancy Rates & Number of Rooms)

- Higher occupancy rates and an expanded global portfolio (6% growth in available rooms) enhance revenue potential.
- **Q2 2024**: Occupancy increased by 150 basis points, reflecting better room utilization.

3. RevPAR

• Combines ADR and occupancy rates for a comprehensive measure of revenue per available room.

Cost Drivers

- 1. Cost of Goods Sold (COGS)
 - Nature: Variable
 - Correlation with Revenue: High

- Annual Data:
 - **2023**: \$1.165B (8.47% growth)
 - **2022**: \$1.074B (46.32% growth)
- Quarterly Data:
 - 2024 Q1: \$286M (1.78% growth)

2. Incentive Management Fees

- **Nature**: Variable
- Correlation with Revenue: High
- Impacted by regional performance metrics (e.g., RevPAR, occupancy).

3. Marketing & Sales Expenses

- **Nature**: Variable
- Correlation with Revenue: High
- Increased spending aligns with revenue-generating activities.

4. Property and Equipment Costs

- Nature: Fixed
- Correlation with Revenue: Low
- Includes maintenance, depreciation, and leases.

5. Administrative Expenses

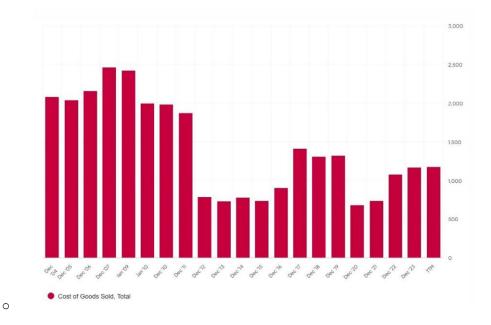
- Nature: Fixed
- Correlation with Revenue: Low
- Covers corporate staff salaries and overhead costs.

6. Franchise Fees

- **Nature**: Semi-variable
- Correlation with Revenue: Mixed
- o Comprises fixed base fees and variable components tied to performance.

7. Maintenance Costs

- **Nature**: Semi-variable
- Correlation with Revenue: Mixed
- \circ $\;$ Fixed costs for routine maintenance; variable costs for wear-and-tear.



Pricing Strategy

- **Dynamic Pricing**: Adjusts rates based on demand fluctuations.
- **Segmented Pricing**: Tailored for business travellers, leisure customers, and loyalty members.
- Seasonal/Event-Based Pricing: Capitalises on high-demand periods.
- Value-Added Pricing: Justifies higher rates with premium services.
- **Promotional Pricing**: Boosts occupancy during low-demand periods.
- Loyalty Pricing: Exclusive rates and benefits for Bonvoy members.

Peer Comparison

- Market Capitalization: Marriott leads with \$68.2B, followed by Hilton (\$54.5B).
- Profit Margins:
- Gross Profit: **81.65%**
- EBITDA: 65.95%
- Operating: 60.48%
- Net Profit: **45.33%**
- Growth Metrics:
- o 3-Year Revenue CAGR: 53.27%
- 5-Year Revenue CAGR: 4.01%
- Highest diluted EPS growth over 3 and 5 years among peers.

Marriott's strong financial performance reflects its effective pricing strategies, operational efficiency, and diverse revenue streams.

Revenue Drivers for Johnson & Johnson (J&J)

Johnson & Johnson's (J&J) revenue is primarily driven by its three core business segments: Pharmaceuticals (Innovative Medicine), Medical Devices (MedTech), and Consumer Health. Each segment plays a pivotal role in the company's financial success. Below is a detailed breakdown of these revenue drivers:

1. Pharmaceuticals (Innovative Medicine):

This segment accounts for over 55% of J&J's total revenue, making it the company's largest revenue generator. It contributed \$55.67 billion in revenue for the last trailing twelve months (LTM). Key brands driving growth include:

- **DARZALEX:** A leading product in oncology.
- **CARVYKTI and TECVAYLI:** Innovative treatments in the cell therapy space.
- ERLEADA and TREMFYA: Key contributors in immunology.
- **SPRAVATO:** Expanding in mental health therapeutics.

The segment's success is attributed to its robust product pipeline, continued innovation, and strategic market positioning.

2. Medical Devices (MedTech):

The Medical Devices segment is another significant revenue contributor, generating \$30.91 billion in the last LTM. Growth in this division is fuelled by:

- **Commercial execution:** Effective sales strategies and distribution.
- **New product launches:** Innovative devices and surgical solutions.
- **Procedure volume growth:** Driven by increasing global healthcare access and elective procedure recovery post-pandemic.

The Medical Devices segment is categorised into four key areas:

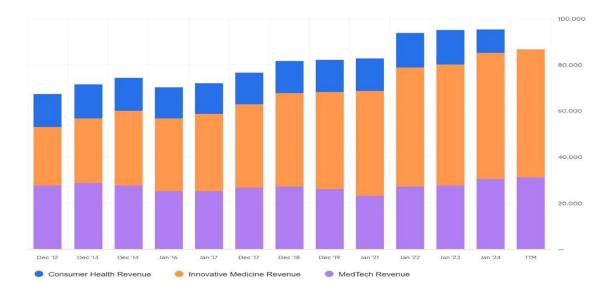
- **Orthopaedics:** Joint reconstruction, trauma, spine care, sports medicine, and surgical power tools.
- **Surgery:** Advanced surgical systems and instruments.
- Interventional Solutions: Supporting healthcare professionals in heart rhythm disorders and neurovascular care.
- **Vision:** Eye care solutions, including contact lenses and surgical tools for vision correction.

3. Consumer Health Products:

Although smaller than Pharmaceuticals and MedTech, this segment remains a vital contributor, accounting for 17% of total revenue with \$10.05 billion in sales for the full year. It includes products across six distinct categories:

- Baby Care: JOHNSON'S®, AVEENO® Baby.
- Oral Care: LISTERINE®.
- Skin Health/Beauty: NEUTROGENA®, AVEENO®, OGX®.
- Over the Counter (OTC): TYLENOL®, SUDAFED®, ZYRTEC®, MOTRIN® IB.
- Women's Health: STAYFREE[®], CAREFREE[®], o.b.[®].
- Wound Care: BAND-AID®, NEOSPORIN®.

In 2023, this segment achieved 3% year-over-year growth, driven by strong demand for household names like TYLENOL® and LISTERINE®.



2023 Q4 Revenue Breakdown by Segment:

- Pharmaceuticals: **\$54.76B (57.52%)**
- MedTech: \$30.4B (31.93%)
- Consumer Health: **\$10.04B (10.54%)**
- Total Revenue: **\$95.2B**

Cost Drivers for Johnson & Johnson (J&J):

Key Cost Drivers Overview:

For 2023, Johnson & Johnson reported total revenue of \$86.58 billion, with the following major cost components:

1. Cost of Goods Sold (COGS):

- \$30.5 billion (35% of revenue).
- Primarily variable costs, closely tied to production and sales volumes.

2. Research & Development (R&D):

- \$14.6 billion (16% of revenue).
- Includes both fixed costs (e.g., staff salaries, infrastructure) and variable costs (dependent on project scale and scope).

3. Selling, General, and Administrative (SG&A):

- \$22.3 billion (25% of revenue).
- A mix of fixed costs (e.g., office rent, corporate salaries) and variable components (e.g., advertising and promotions).

4. Interest and Financing Costs:

- \$1.2 billion (1.4% of revenue).
- Primarily fixed, not directly correlated with revenue.

5. Manufacturing Overhead (included in COGS):

 Includes both fixed (depreciation) and variable (utilities, direct labour) components.

6. Distribution and Logistics:

- Part of SG&A.
- Variable costs that rise with sales volumes.

7. Regulatory and Compliance Costs:

- Spread across SG&A and R&D.
- Includes fixed costs (compliance staff salaries) and variable costs (regulatory filings).

8. Intellectual Property and Licensing Costs:

- Found within SG&A and R&D.
- Fixed components (e.g., patent fees) and variable ones (royalties tied to sales).

Summary of Cost Structure:

J&J's cost structure is a blend of fixed and variable expenses:

- **Variable Costs:** COGS, variable R&D, distribution, and some SG&A components correlate strongly with production and sales volumes.
- **Fixed Costs:** R&D infrastructure, corporate overhead, and interest expenses remain stable irrespective of revenue fluctuations.

Pricing Strategy:

Johnson & Johnson employs a diverse pricing strategy tailored to its product portfolio:

- 1. Pharmaceuticals:
 - Value-based pricing: Focused on clinical outcomes and patient benefits.
 - Tiered pricing: Adjusted for global economic differences.
 - Patent exclusivity: Allows premium pricing, with reductions upon generic entry.

2. Medical Devices:

- Cost-plus pricing: Ensuring profitability through production cost markups.
- Competitive pricing: Aligning with or undercutting competitors.
- Bundling: Offering packaged deals to justify premium pricing.

3. Consumer Health Products:

- Leverages brand equity for premium pricing.
- Employs promotions and discounts to capture market share.
- Utilises segmented pricing to cater to diverse consumer groups.

By blending these strategies, J&J balances profitability with accessibility, enhancing its competitive position globally.

Peer Comparison:

Johnson & Johnson remains a leader in its industry, outperforming key competitors like Pfizer, Merck, AbbVie, Medtronic, and Procter & Gamble:

- **Revenue:** J&J leads with \$86.58B, followed by Pfizer (\$81.29B).
- Net Income: Second to Pfizer (\$22.02B) with \$17.94B.
- Market Capitalisation: Highest at approximately \$450B, reflecting strong investor confidence.
- **Dividend Yield:** Competitive at 2.6%, behind AbbVie's leading 4.1%.

J&J's robust financial performance and diverse portfolio underpin its sustained leadership in the healthcare sector.