# **Candy Distributor**

This report analyzes sales performance, gross profit, product distribution, and key influencers for a candy distributor. The 3-page dashboard provides insights into overall company performance, regional and product-level trends, and the main factors affecting profitability.

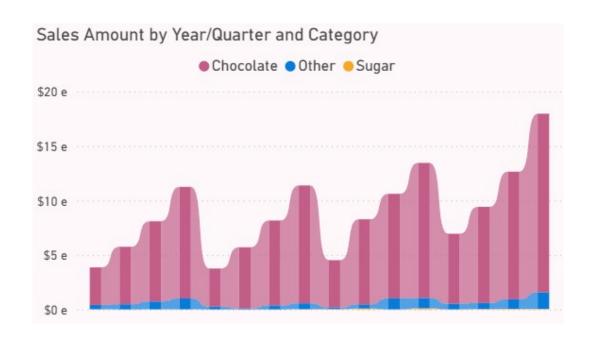
### Page 1 – Sales Overview

The first page presents a high-level financial summary of the distributor's performance.

- Total Sales reached \$141.78K, with Total Costs of \$48.34K, resulting in a Gross Profit of \$93.44K and a Gross Margin of 65.91%.
- Year-over-year growth is strong, with 49.54% increase in sales compared to previous years.
- Sales showed steady growth across the analyzed period, with notable peaks in certain months, suggesting seasonality or successful campaigns.



• Chocolate dominates the revenue stream, while Sugar and Other categories remain minimal contributors.



• 2024 stands out with \$46.97K in sales (+27.43% vs 2023) and \$30.95K gross profit.

Year	Total Sales	Change PrevYear%	Gross Profit	Gross Margin	Total Order	Total Cost
± 2021	\$28 953,55		\$18 942,37	65,42%	2051	\$10 011,18
<b>±</b> 2022	\$29 002,65	0,17%	\$19 209,06	66,23%	2130	\$9 793,59
± 2023	\$36 859,32	27,09%	\$24 340,58	66,04%	2634	\$12 518,74
± 2024	\$46 968,11	27,43%	\$30 950,79	65,90%	3379	\$16 017,32
Összesen	\$141 783,63	49,54%	\$93 442,80	65,91%	10194	\$48 340,83

**Key takeaway:** The business is expanding steadily, with Chocolate products as the core driver of revenue growth.

## Page 2 – Product & Market Analysis

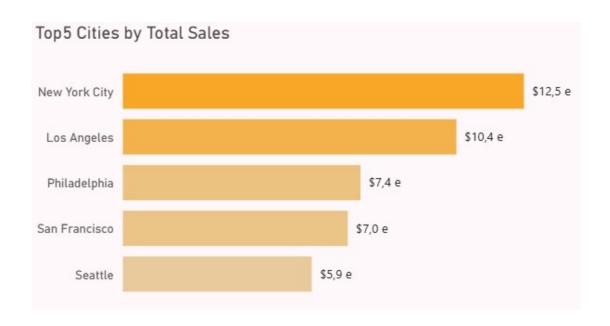
This page dives into products, regions, and factories driving performance.

• Order Volume: 8,549 orders placed, with 39K products ordered. The average order size is 4.52 products, valued at \$16.58 per order.

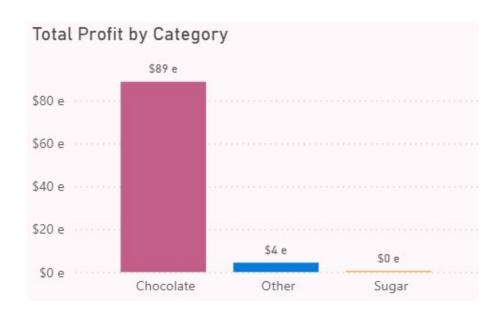
• The best-selling items are **Wonka Bars** (Triple Dazzle, Scrumdiddlyumptious, Milk Chocolate, Fudge Mallows, and Nutty Crunch), each generating \$24K–28K in sales.



• New York City leads with \$12.5K in sales, followed by Los Angeles (\$10.4K) and Philadelphia (\$7.4K). This highlights strong urban market penetration.



• Chocolate again dominates profitability, generating **\$89K profit**, while Other (\$4K) and Sugar (\$0) contribute minimally.



• Lot's O' Nuts factory leads with \$76.34K in sales, followed by Wicked Choccy's (\$55.35K). Factories like The Other Factory and Sugar Shack contribute insignificantly.

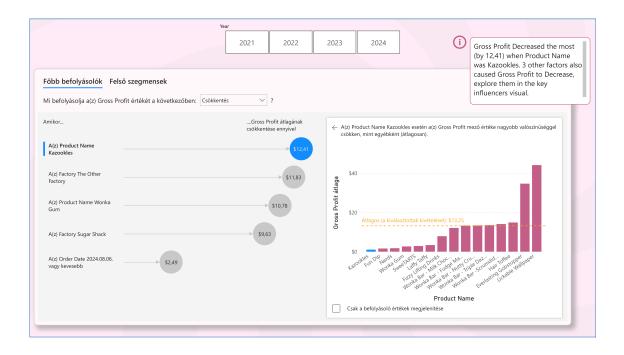


**Key takeaway:** The company is highly dependent on Chocolate sales and a few high-performing factories, highlighting concentration risks but also strong brand-driven performance.

#### Page 3 – Key Influencers

The third page leverages Power BI's Key Influencers to identify factors impacting Gross Profit.

- The largest negative impact on Gross Profit came from Product Name "Kazookles", reducing profitability by \$12.41 on average.
- Other influential factors decreasing Gross Profit include:
  - Factory: The Other Factory (-\$11.83)
  - o Product Name: Wonka Gum (-\$10.78)
  - o Factory: Sugar Shack (-\$9.63)
- Products like Kazookles, Fun Dip, Nerds, and Wonka Gum underperform, while Everlasting Gobstopper and Lickable Wallpaper drive positive gross profit averages.



**Key takeaway:** Identifying and addressing underperforming products/factories is critical to protecting margins. Focus on phasing out or improving weak products while scaling high-margin ones.

#### **Conclusion**

The Candy Distributor report highlights:

- Strong overall growth driven by Chocolate sales.
- Dependence on a few key products, cities, and factories.
- Clear underperformers that negatively influence gross profit.

By focusing on **top-performing chocolates and factories** while managing or eliminating weak product lines like *Kazookles* and *Wonka Gum*, the distributor can further improve profitability and ensure sustainable growth.