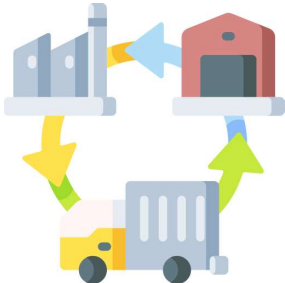


# Supply Chain Analysis

|                                |
|--------------------------------|
| Overview                       |
| Sales Performance              |
| Inventory and Stock management |
| Shipping and Logistics         |
| Supplier Performance           |
| Production and Manufacturing   |
| Quality Control and Inspection |



Total Revenue

\$577.60K

Total Units Sold

46K

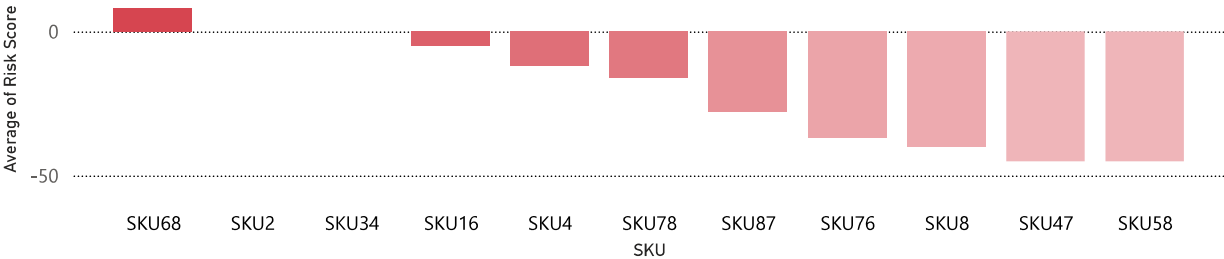
Total Orders

5K

Average Lead Time

15.96

Top 10 High Risk SKU



Filters

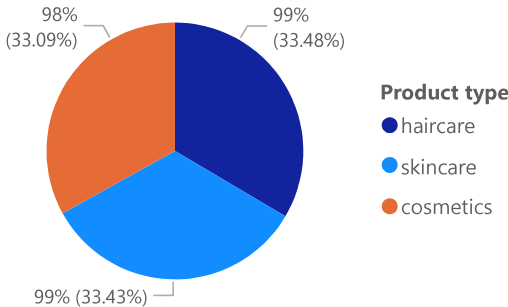
Product type

Transportation modes

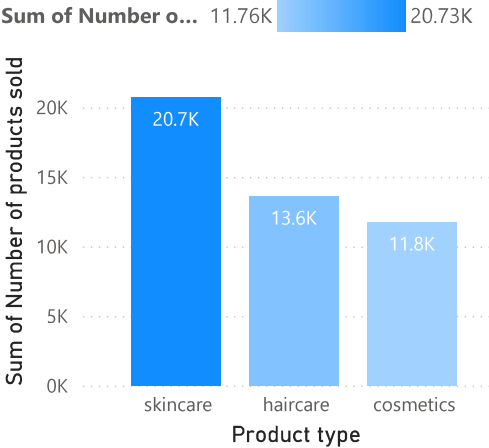
Routes

Gender

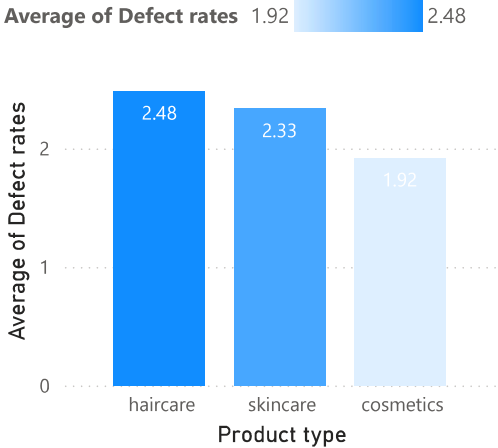
AverageProfit Margin per SKU by Product type



Number of products sold by Product type



Average Defect rates by Product type



# Supply Chain Analysis

- Overview
- Sales Performance
- Inventory and Stock management
- Shipping and Logistics
- Supplier Performance
- Production and Manufacturing
- Quality Control and Inspection

## Filters

- Product type

All
- Transportation modes

All
- Routes

All
- Gender

All

Total Revenue

\$577.60K

Total Units Sold

46K

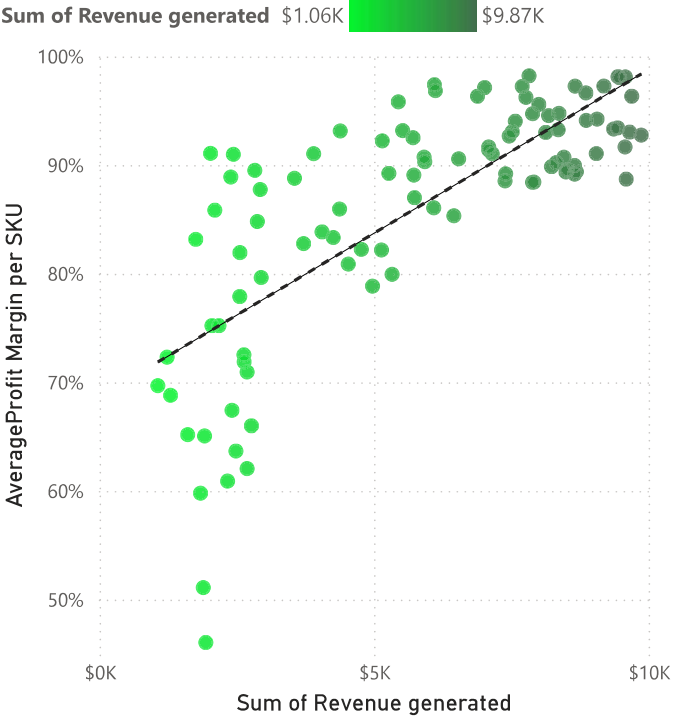
Total Orders

5K

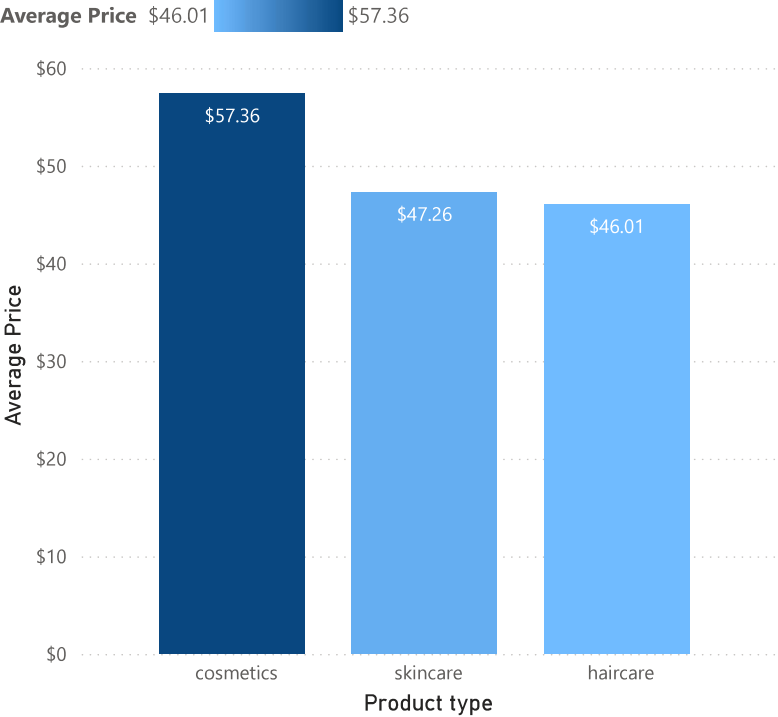
Average Lead Time

15.96

Total Revenue and Avg. Profit Margin by SKU



Average Price by Product type



# Supply Chain Analysis

- Overview
- Sales Performance
- Inventory and Stock management
- Shipping and Logistics
- Supplier Performance
- Production and Manufacturing
- Quality Control and Inspection

## Filters

- Product type

All
- Transportation modes

All
- Routes

All
- Gender

All

Total Revenue

\$577.60K

Total Units Sold

46K

Total Orders

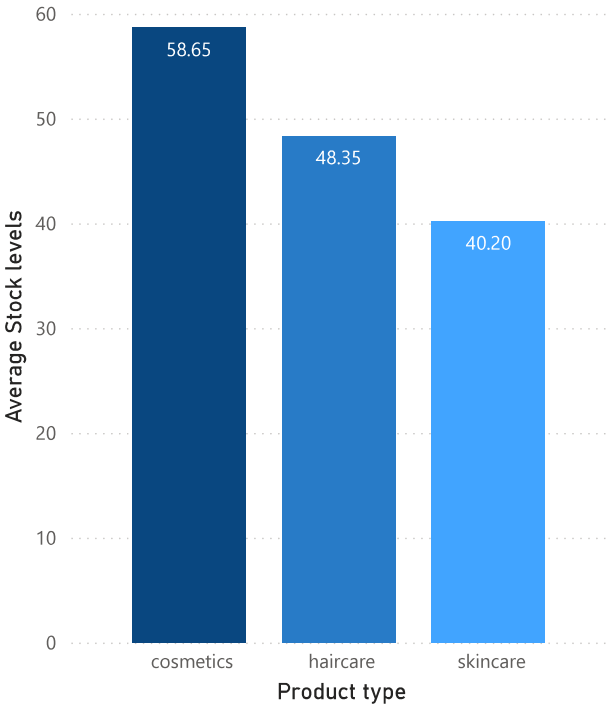
5K

Average Lead Time

15.96

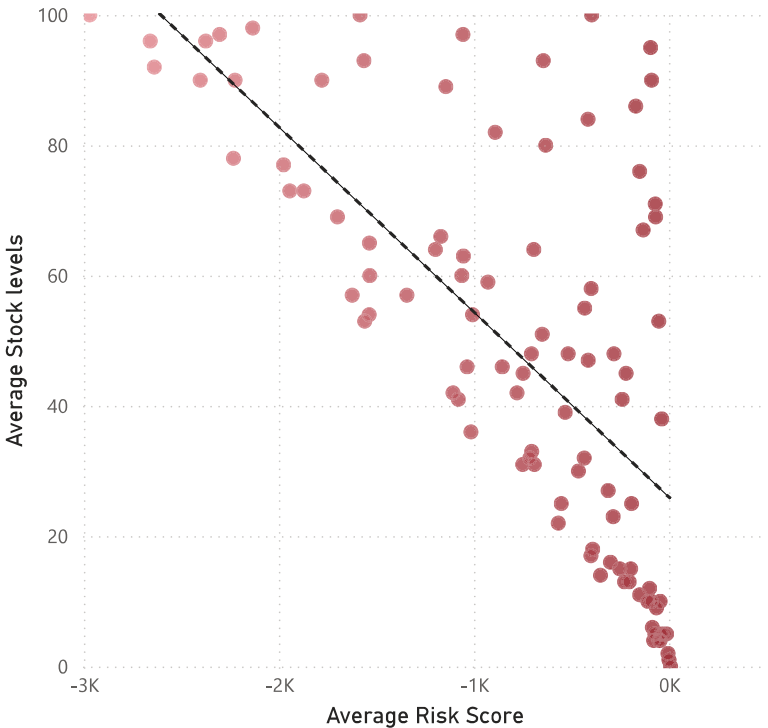
Average Stock levels by Product type

Average Stock levels 40.20 58.65



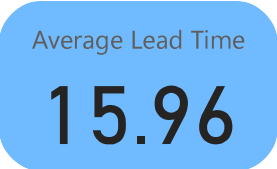
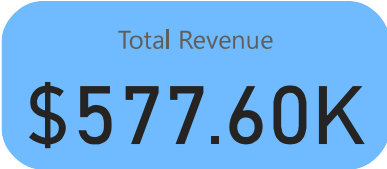
Risk Score VS Average of Stock levels by SKU

Average Risk Score -2.97K 0.01K

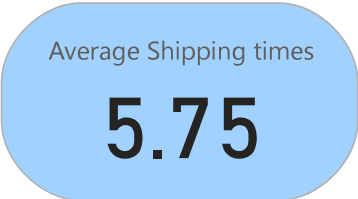
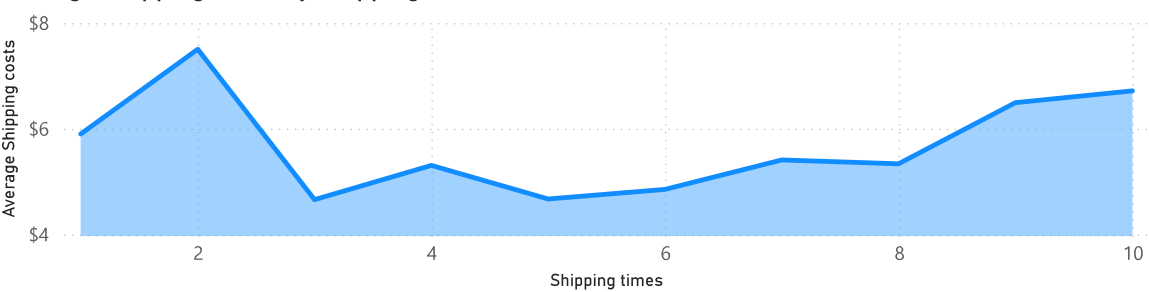


# Supply Chain Analysis

|                                |
|--------------------------------|
| Overview                       |
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| Supplier Performance           |
| Production and Manufacturing   |
| Quality Control and Inspection |



Average Shipping costs by Shipping times

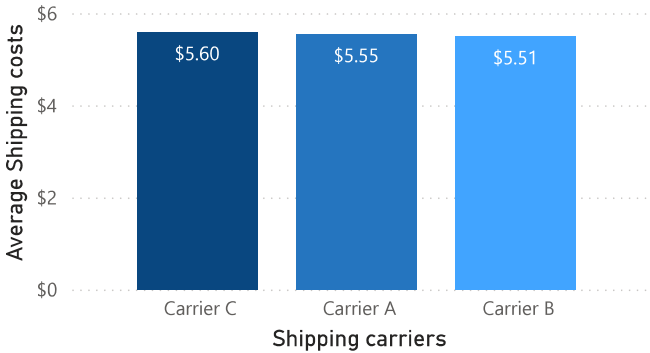


## Filters

|                      |   |
|----------------------|---|
| Product type         | ▼ |
| All                  | ▼ |
| Transportation modes | ▼ |
| All                  | ▼ |
| Routes               | ▼ |
| All                  | ▼ |
| Gender               | ▼ |
| All                  | ▼ |

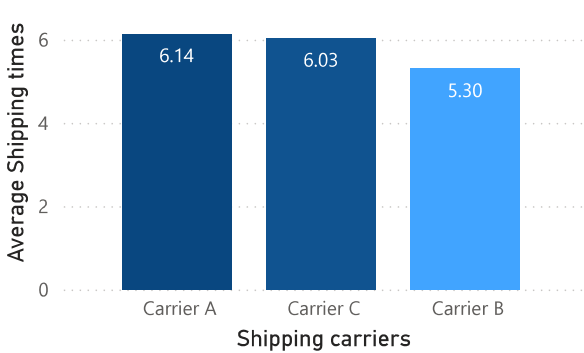
Average Shipping costs by Shipping carriers

Average Shipping costs \$5.51



Average Shipping times by Shipping carriers

Average Shipping times 5.30



# Supply Chain Analysis

- Overview
- Sales Performance
- Inventory and Stock management
- Shipping and Logistics
- Supplier Performance
- Production and Manufacturing
- Quality Control and Inspection

## Filters

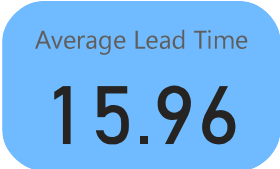
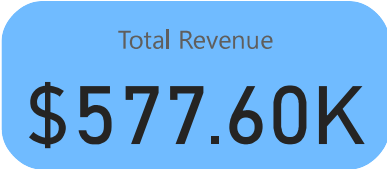
- Product type

All
- Transportation modes

All
- Routes

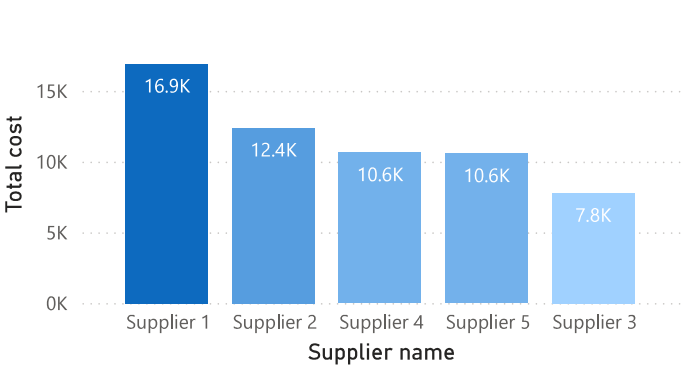
All
- Gender

All

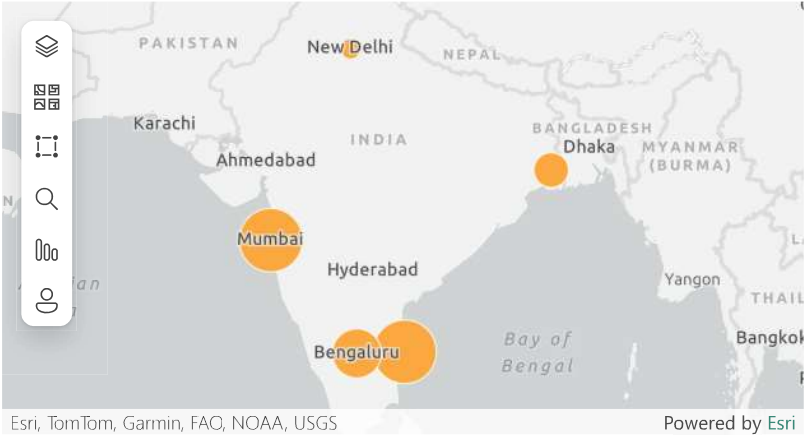


Total cost by Supplier name

Total cost 7.76K 16.89K

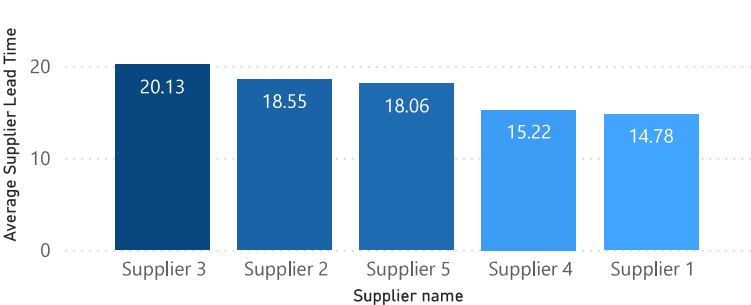


Average of Revenue generated by Location



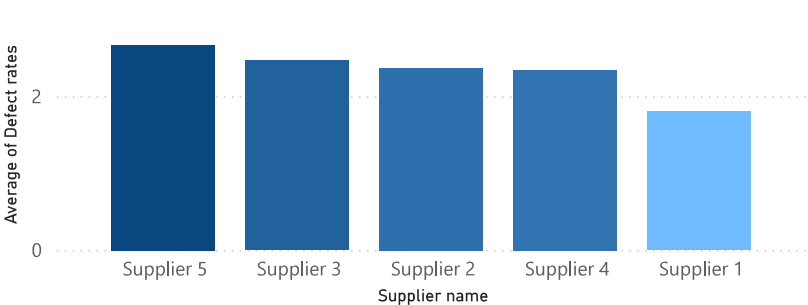
Average Supplier Lead Time by Supplier name

Average Supplier Lead Time 14.78 20.13



Average of Defect rates by Supplier name

Average of Defect rates 1.80 2.67



# Supply Chain Analysis

|                                |
|--------------------------------|
| Overview                       |
| Sales Performance              |
| Inventory and Stock management |
| Shipping and Logistics         |
| Supplier Performance           |
| Production and Manufacturing   |
| Quality Control and Inspection |

Filters

Product type

All

Transportation modes

All

Routes

All

Gender

All

Total Revenue

\$577.60K

Total Units Sold

46K

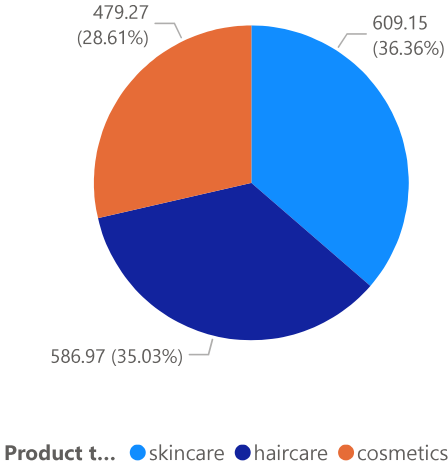
Total Orders

5K

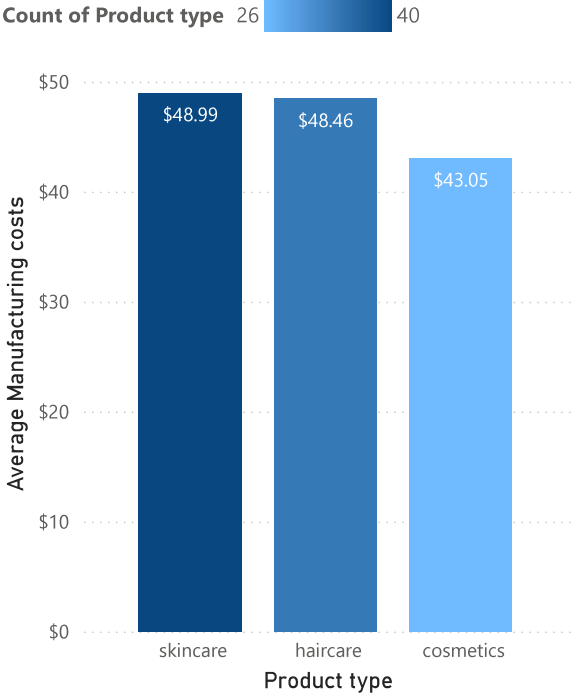
Average Lead Time

15.96

Avg. Production volumes by Product type



Average Manufacturing costs by Product type



Sum of Production volumes

57K

Average Manufacturing lead time

14.77

Average Manufacturing costs

\$47.27

# Supply Chain Analysis

- Overview
- Sales Performance
- Inventory and Stock management
- Shipping and Logistics
- Supplier Performance
- Production and Manufacturing
- Quality Control and Inspection

## Filters

- Product type

All
- Transportation modes

All
- Routes

All
- Gender

All

Total Revenue

\$577.60K

Total Units Sold

46K

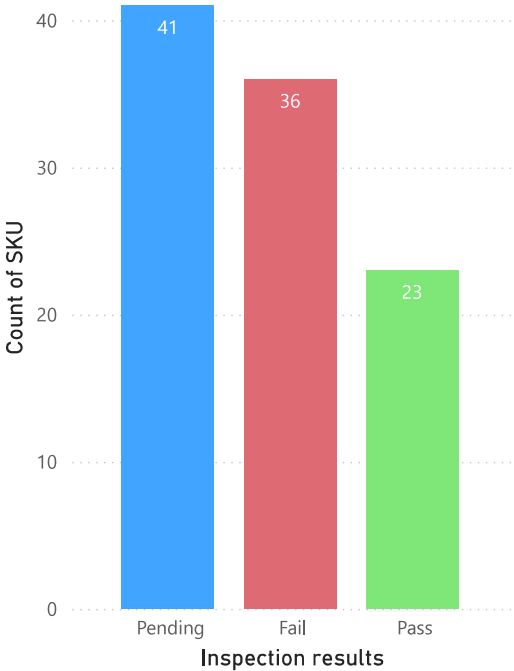
Total Orders

5K

Average Lead Time

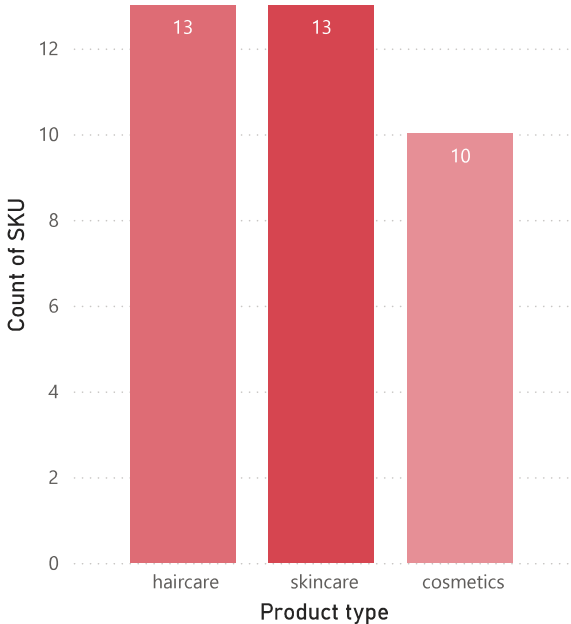
15.96

Count of SKU by Inspection results



Defect Count of SKU by Product type

Average of Defect rates 2.19 2.90



Average Defect rates

2.28

Pass

23

Defect

36