

# ASSIGNMENT - 2

**Challenge:-** Upload the dataset to Cognos Analytics, prepare the data, explore and Create Interactive Dashboard.

**Task 1:** Sales By Customer.

**Task 2:** Sales By Location.

**Task 3:** Sales By Sales Representative.

**Task 4:** Received Inventory From Supplier

**Task 5:** Inventory Stock for Warehouse Locations

**Task 6:** Sales Trend

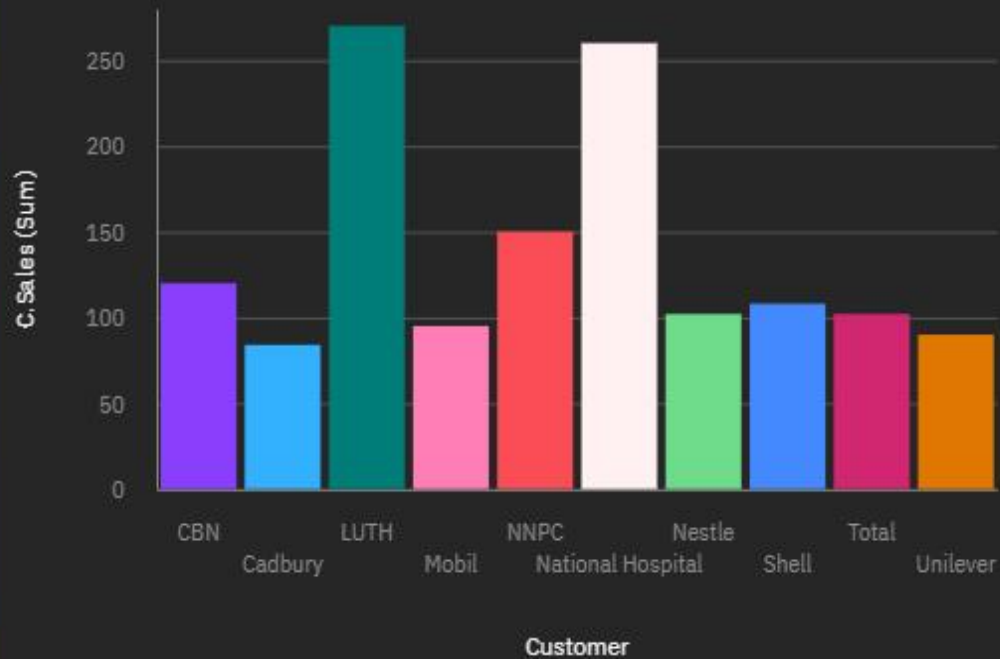
**Task 7:** Monthly Sales

**Task 8:** Actual and Received Inventory by Month

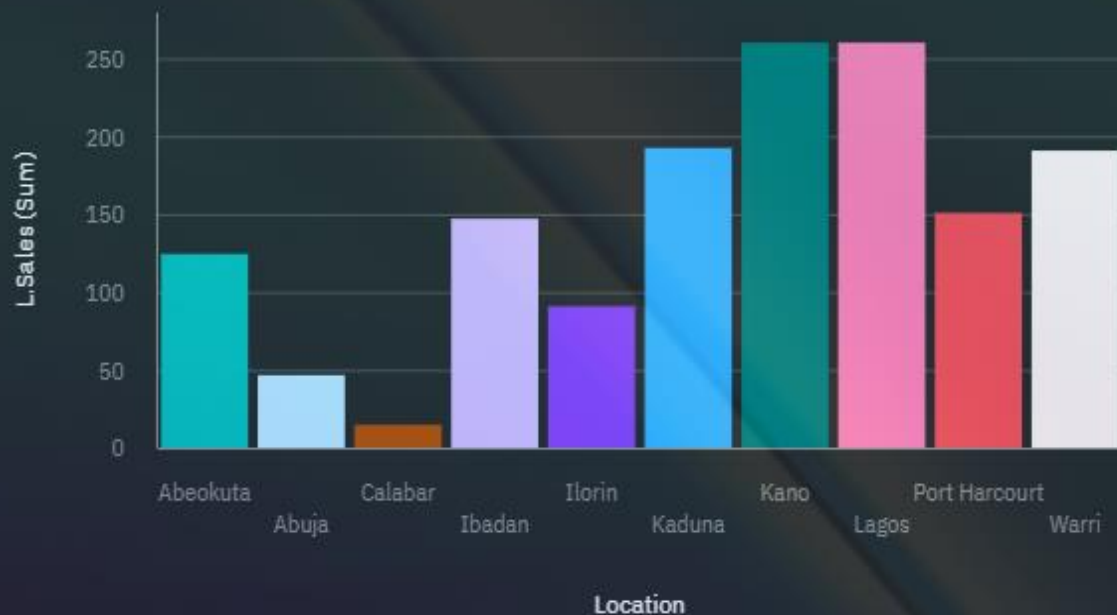
**DATASET LINK** → [PHARMA SALES DATASET](#)

# PHARMA SALES ANALYTICS

Sales By Customer

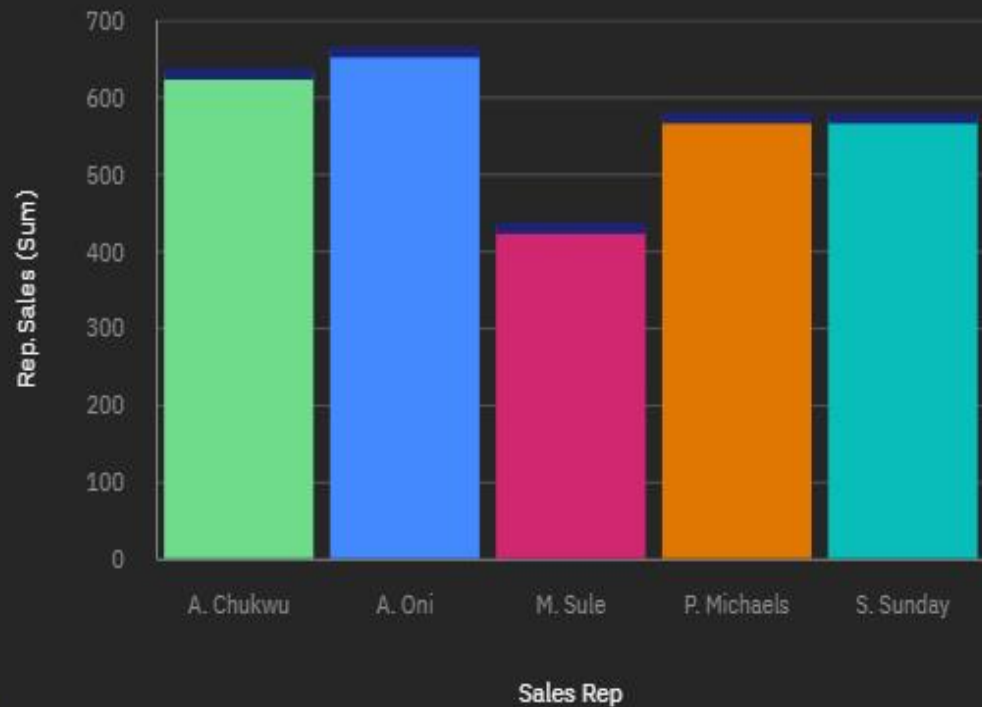


Sales By Location



# PHARMA SALES ANALYTICS

## Sales By Sales Representative



## Received Inventory From Supplier

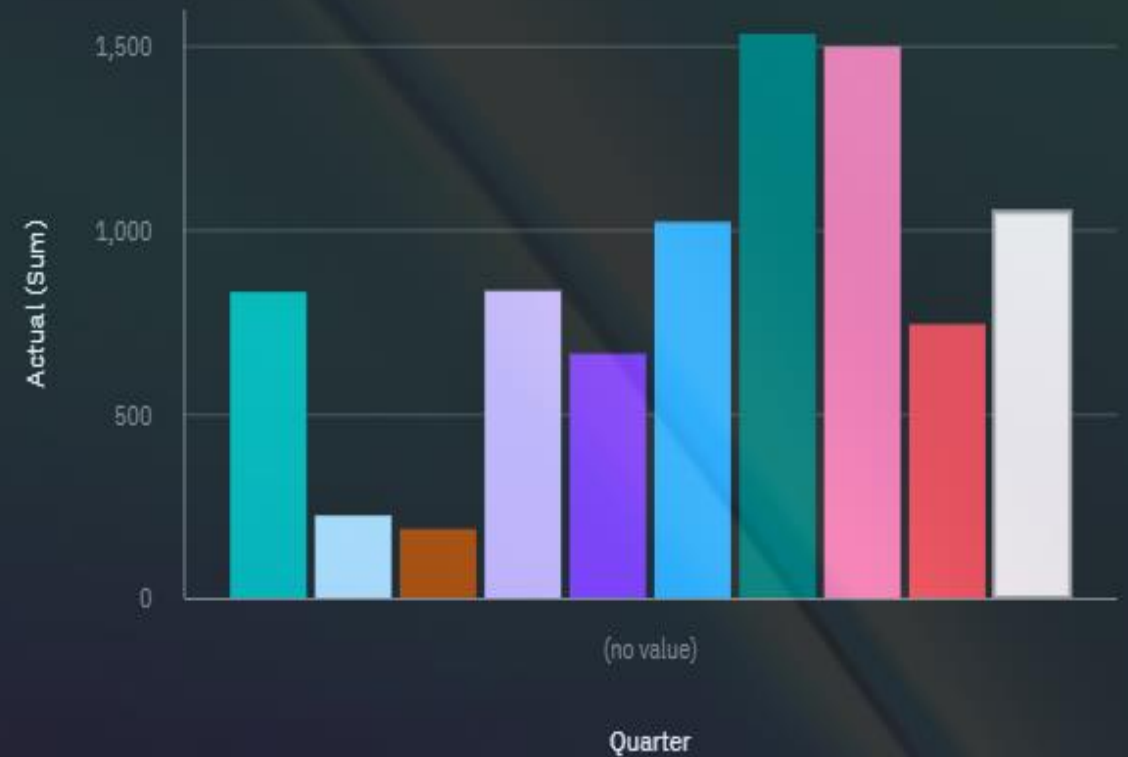


# PHARMA SALES ANALYTICS

## Inventory Stock for Warehouse Locations



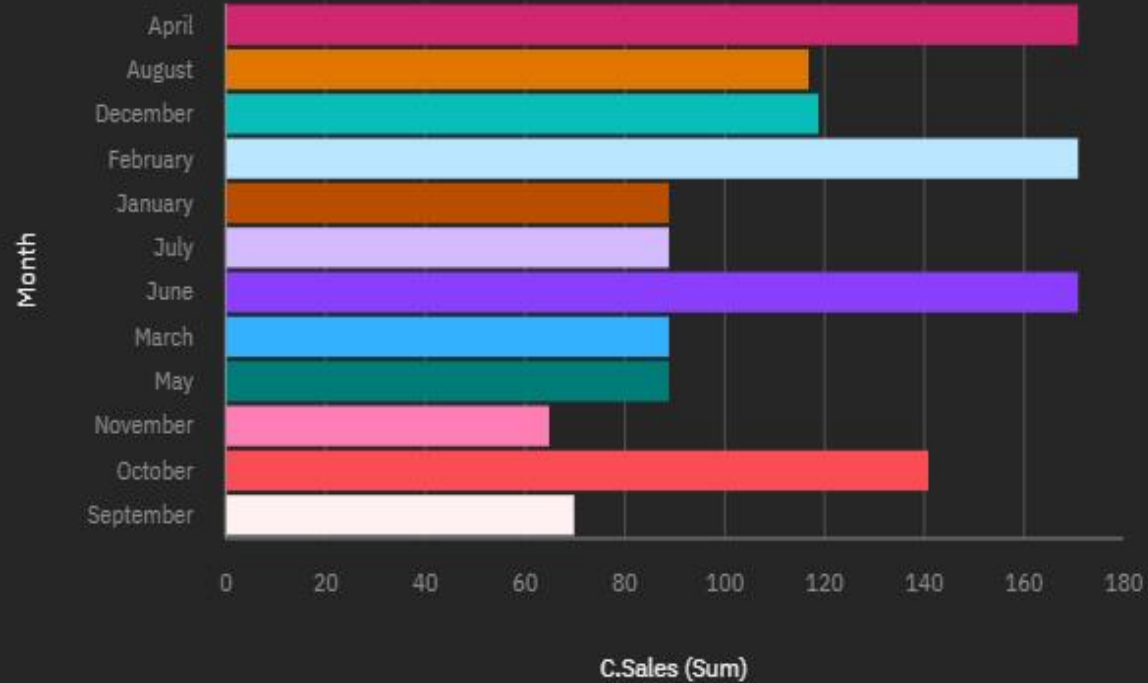
## Sales Trend





# PHARMA SALES ANALYTICS

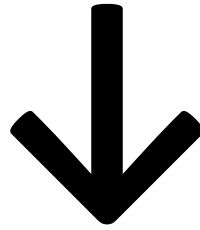
## Monthly Sales



## Actual and Received Inventory by Month



# *LINK TO OPEN THIS DASHBOARD IN COGNOS TOOL*



[https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my\\_folders%2FAssignment%2B2%2FPharma%2Bdashboard&action=view&mode=dashboard&subView=model00000183727adbd9\\_00000002](https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FAssignment%2B2%2FPharma%2Bdashboard&action=view&mode=dashboard&subView=model00000183727adbd9_00000002)