IBM NALAIYA THIRAN

ASSIGNMENT 2

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Challenge:

Upload the dataset to Cognos Analytics, prepare the data, explore and Create Interactive Dashboard.

Dataset: [Pharmacy Dataset](#)

Dashboard:
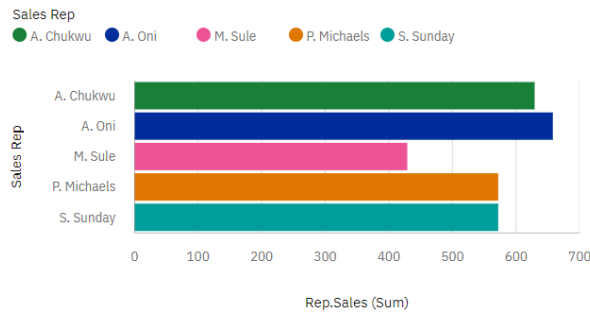
Target compared to Actual for Month
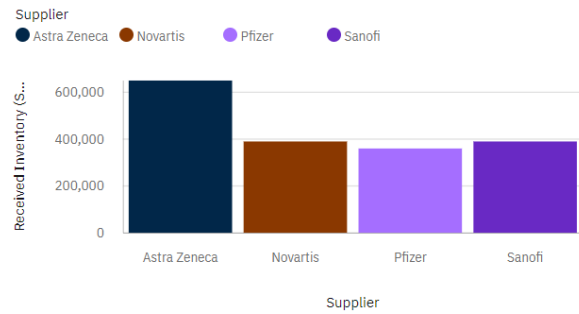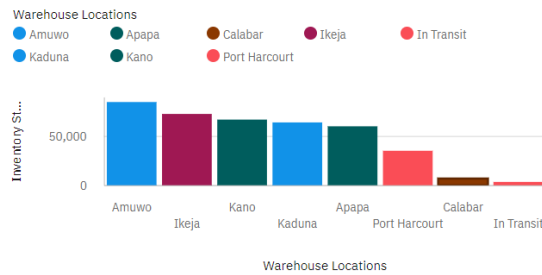
8.57K ↓
Actual

9.87K (-13.13%)
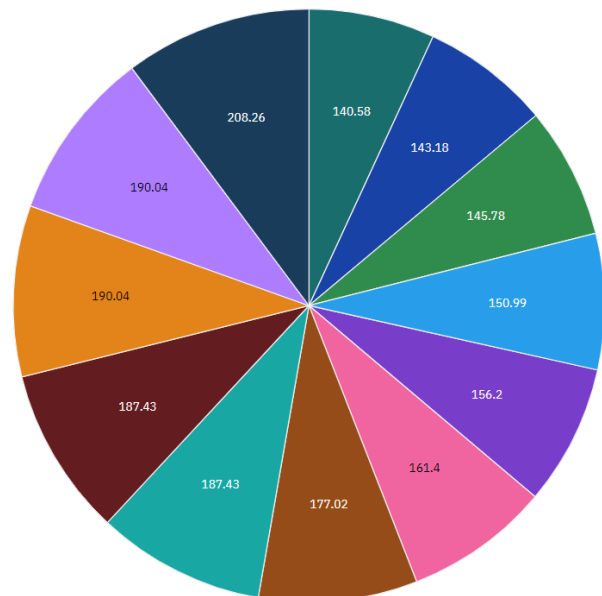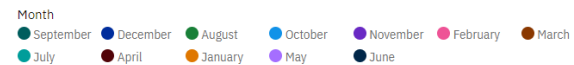Target

Rep.Sales by Sales Rep colored by Sales Rep

Sales Rep
● A. Chukwu ● A. Oni ● M. Sule ● P. Michaels ● S. Sunday

Sales Rep (y-axis): A. Chukwu, A. Oni, M. Sule, P. Michaels, S. Sunday

Rep.Sales (Sum) (x-axis): 0, 100, 200, 300, 400, 500, 600, 700

Received Inventory by Supplier colored by Supplier

Supplier
● Astra Zeneca ● Novartis ● Pfizer ● Sanofi

Received Inventory (S... (y-axis): 0, 200,000, 400,000, 600,000

Supplier (x-axis): Astra Zeneca, Novartis, Pfizer, Sanofi

Inventory Stock by Warehouse Locations colored by Warehouse Locations

Warehouse Locations
● Amuwo ● Apapa ● Calabar ● Ikeja ● In Transit
● Kaduna ● Kano ● Port Harcourt

Inventory St... (y-axis): 0, 50,000

Warehouse Locations (x-axis): Amuwo, Ikeja, Kano, Kaduna, Apapa, Port Harcourt, Calabar, In Transit

M.Sales by Month

Month
● September ● December ● August ● October ● November ● February ● March
● July ● April ● January ● May ● June

Pie chart values: 208.26, 140.58, 143.18, 145.78, 150.99, 156.2, 161.4, 177.02, 187.43, 187.43, 190.04, 190.04

Inventory Stock and Actual for Month colored by Month

Month
● April ● August ● December ● February ● January ● July
● June ● March ● May ● November ● October ● September

Line
● Inventory Stock (Sum)

Actual (Sum) (left y-axis): 0, 500, 1,000, 1,500

Inventory Stock (Sum) (right y-axis): 0, 20,000, 40,000, 60,000

Month (x-axis): April, August, December, February, January, July, June, March, May, November, October, Se...
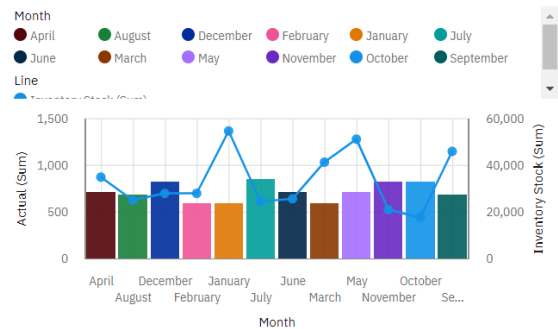
Dashboard Link: [Pharmacy Dashboard](#)