

ASSIGNMENT-2

Analytics with Hospital health care data

Assignment Date	25th September 2022
Student Name	Bhuvaneshwaran A
Student Roll Number	921319104033
Maximum Marks	2 Marks

Challenges:

- Upload the dataset to Cognos Analytics, Prepare the data, explore and create interactive Dashboard.
- **Tasks & Solution:**

Task 1: Sales By Customer

Task 2: Sales By Location

Task 3: Sales By Sales Representative

Task 4: Received Inventory From Supplier

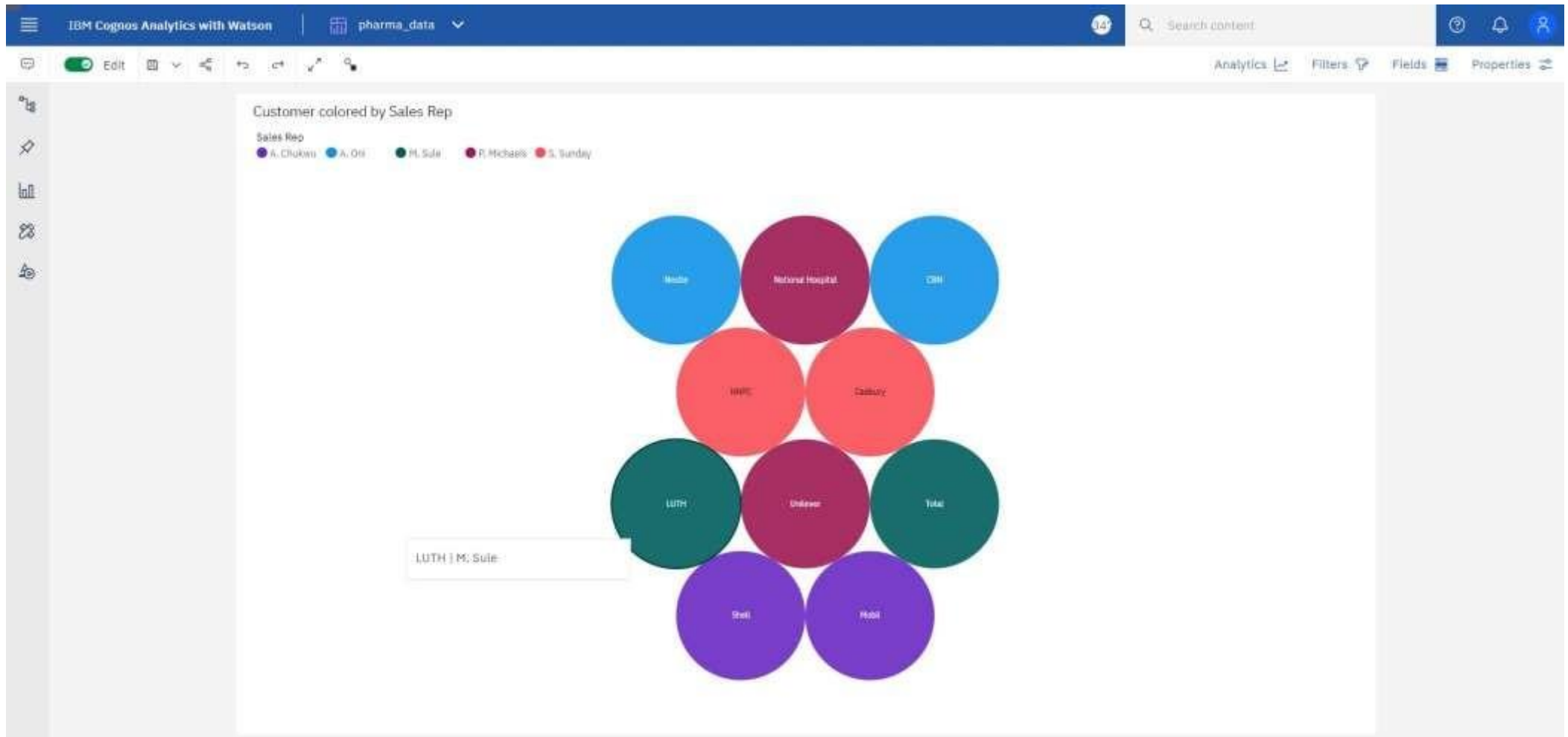
Task 5: Inventory Stock for Warehouse Locations

Task 6: Sales Trend

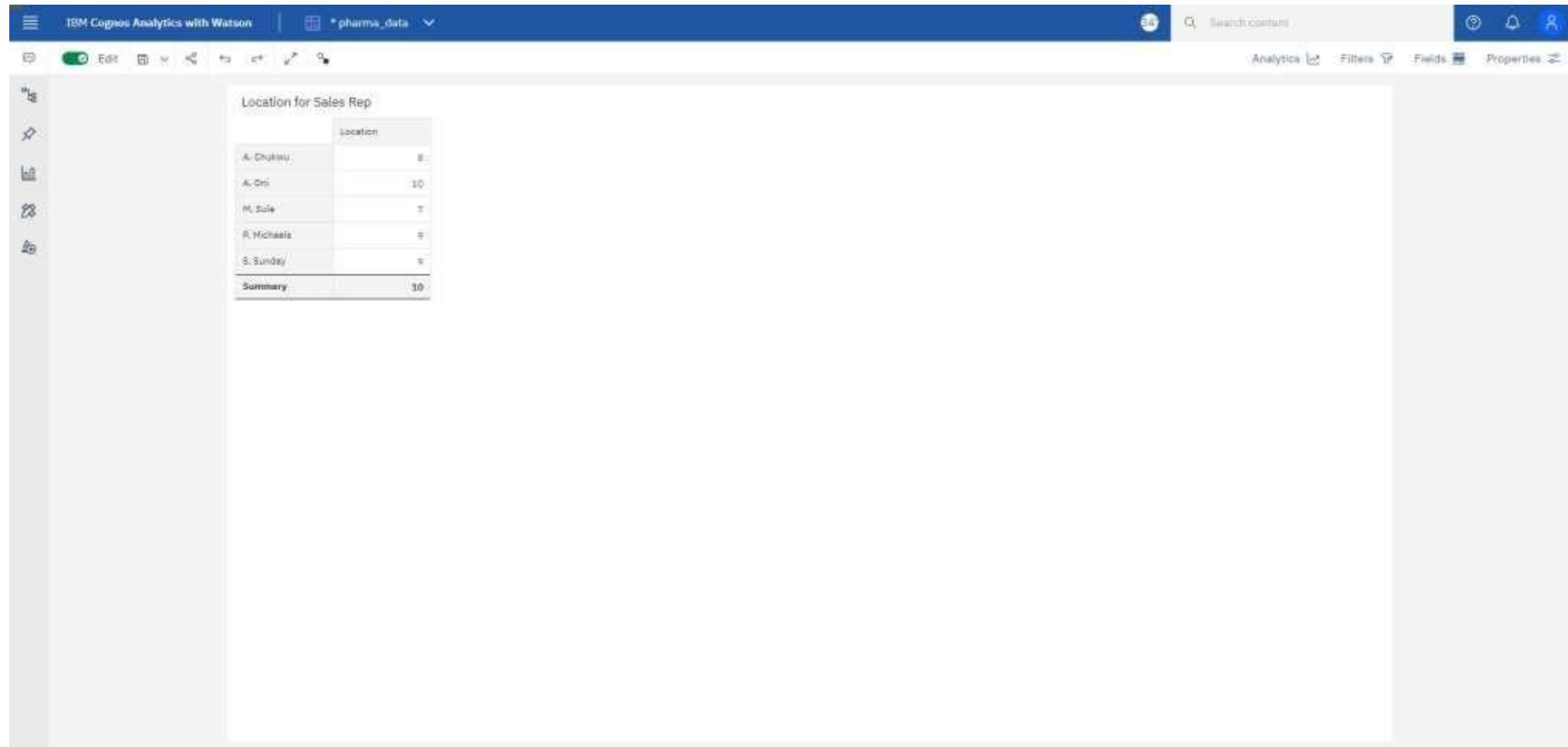
Task 7: Monthly Sales

Task 8: Actual and Received Inventory by Month

Task 1: Sales By Customer



Task 2: Sales By Location



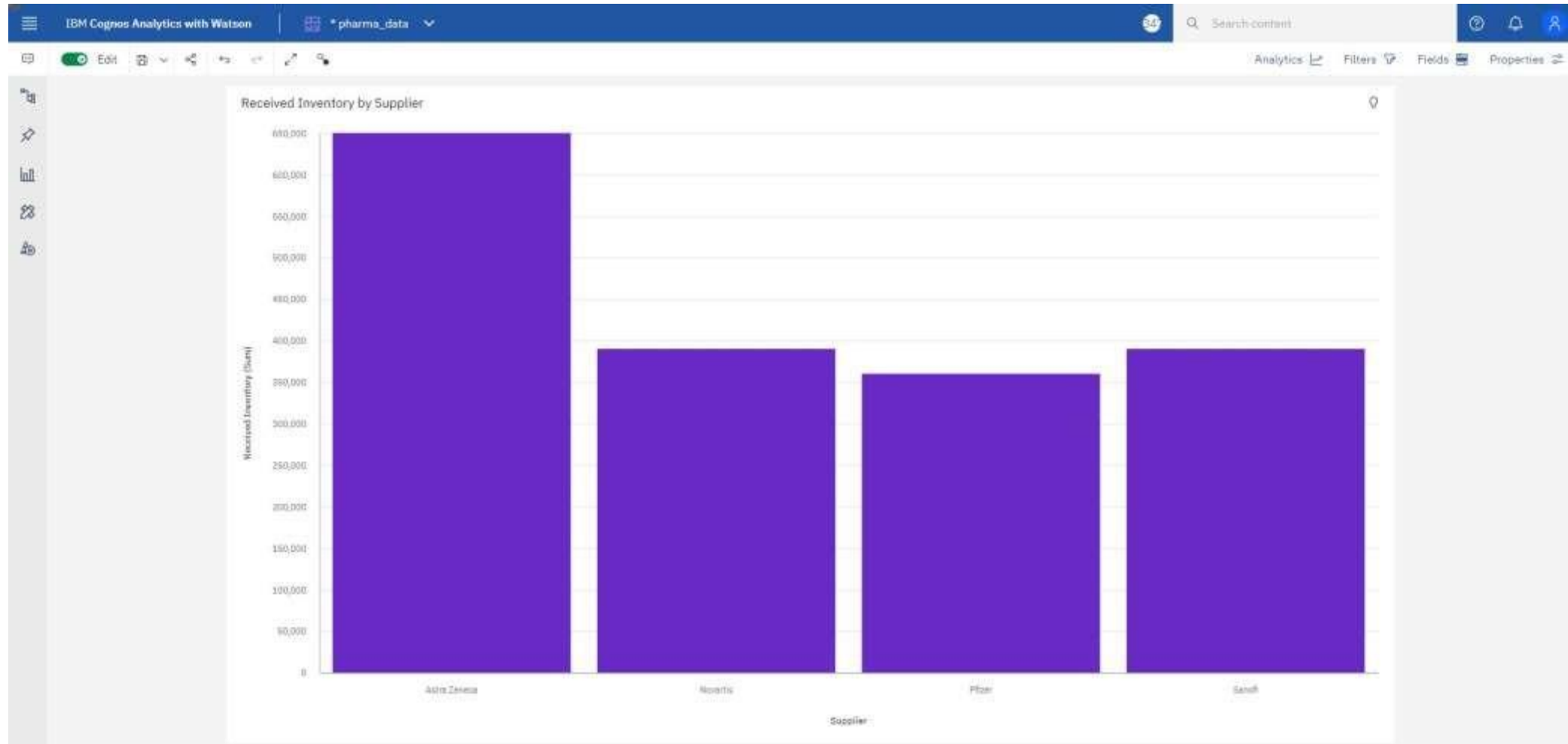
The screenshot displays the IBM Cognos Analytics interface. The top navigation bar includes the text 'IBM Cognos Analytics with Watson', a dropdown menu for 'pharma_data', and a search bar. Below the navigation bar, a toolbar contains icons for 'Edit', 'View', 'Share', 'Refresh', 'Print', and 'Help'. The main content area features a table titled 'Location for Sales Rep'. The table has two columns: 'Location' and an unlabeled column. The data rows are as follows:

Location	
A. Chutsey	8
A. On	10
M. Sale	7
R. Michaels	9
S. Sunday	5
Summary	30

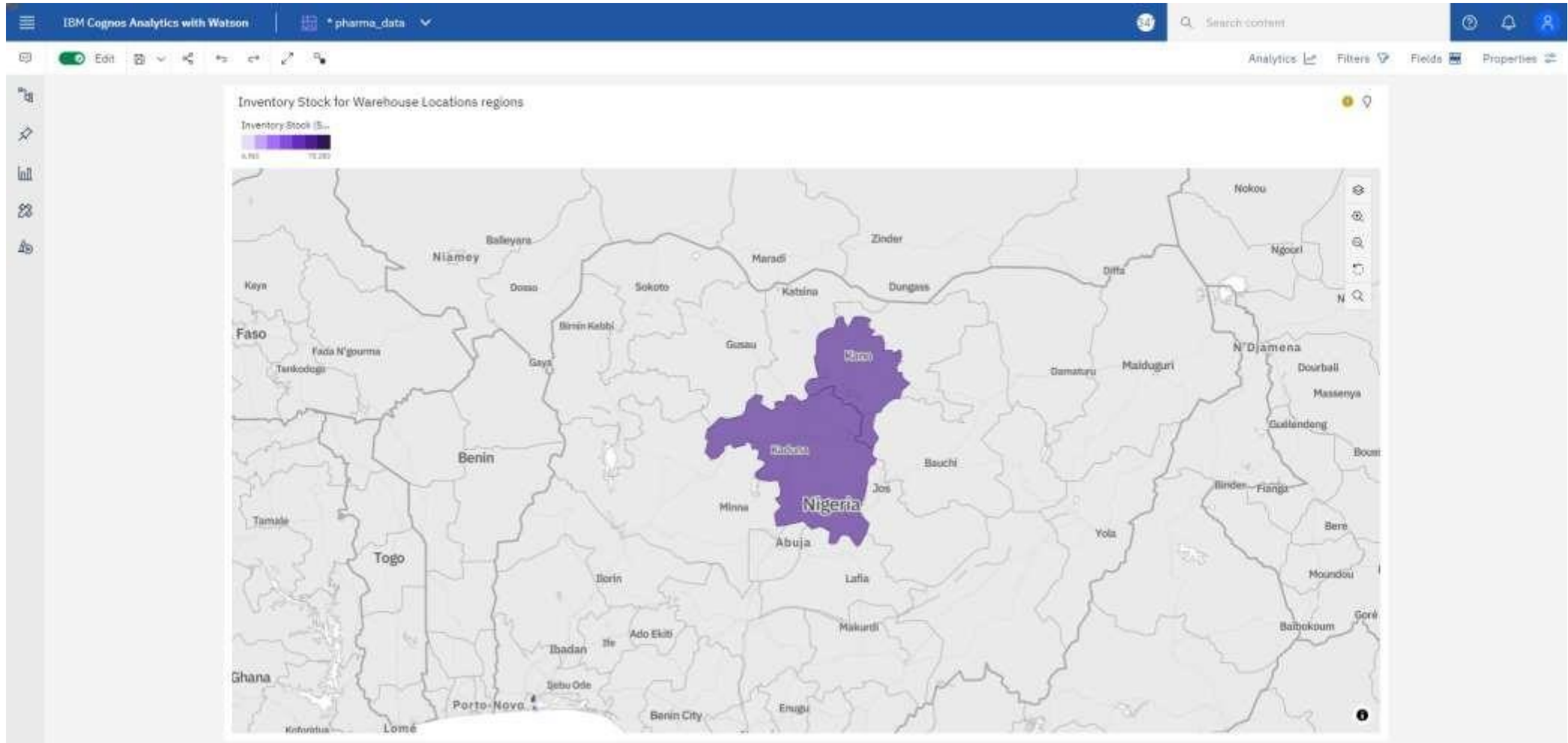
Task 3: Sales By Sales Representative



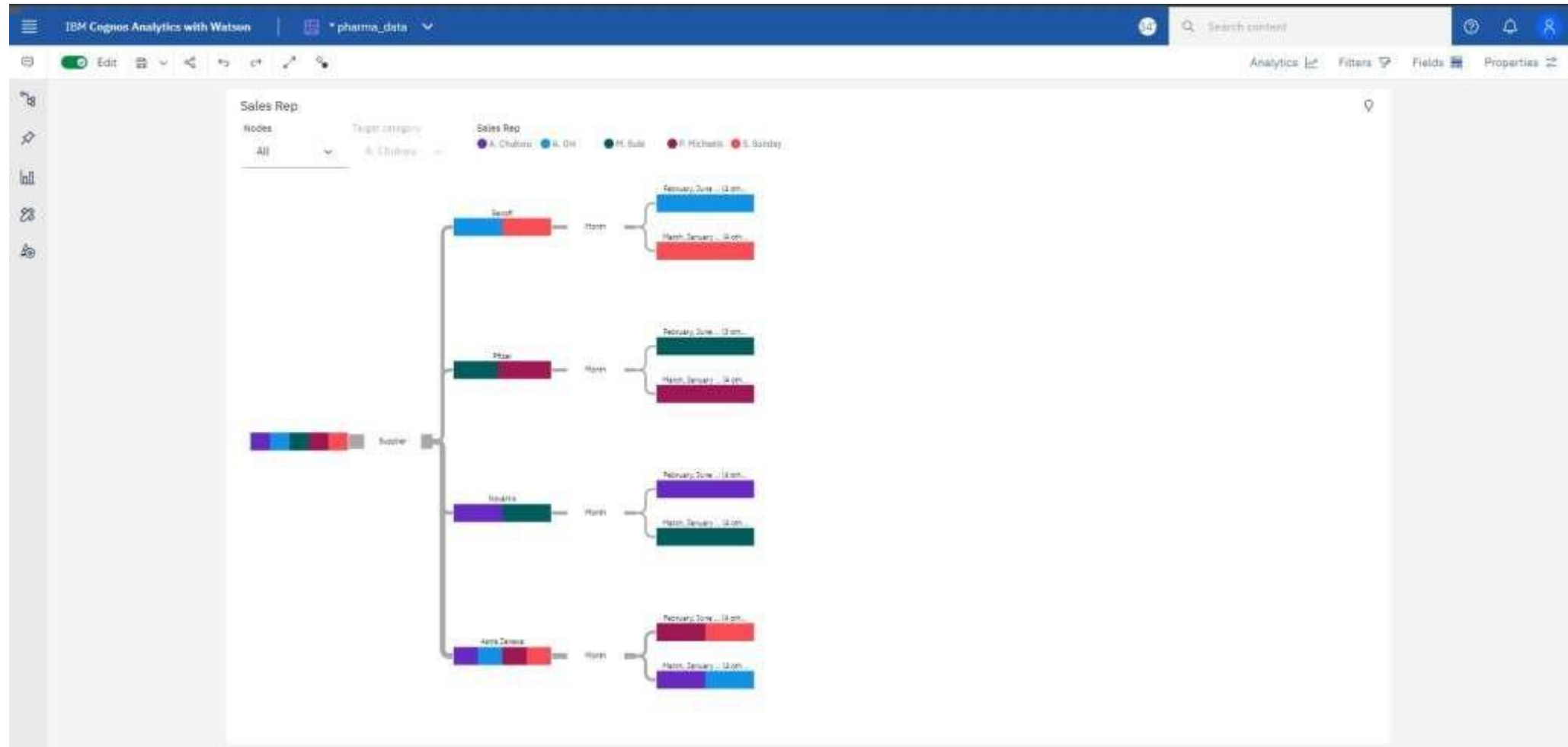
Task 4: Received Inventory From Supplier



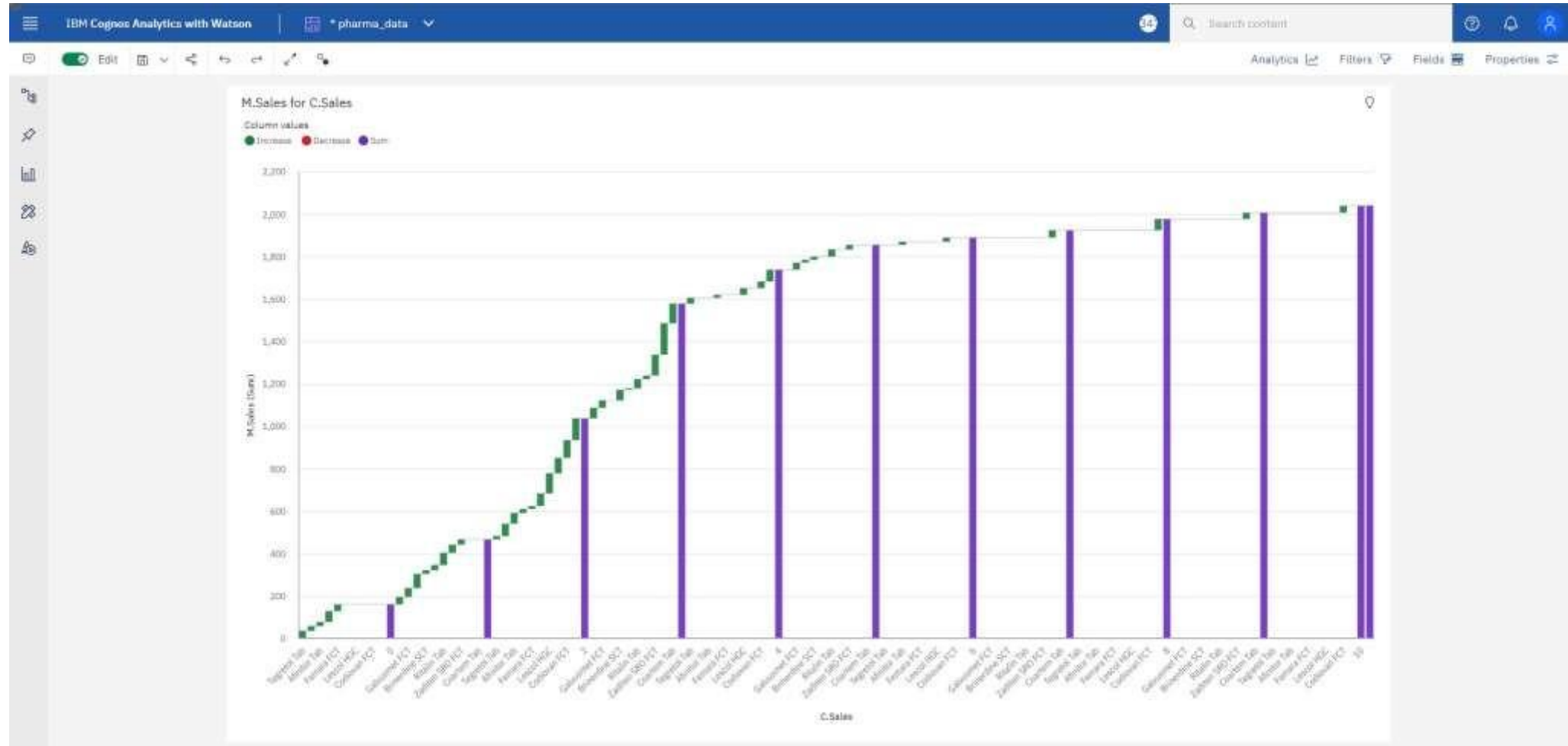
Task 5: Inventory Stock for Warehouse Locations



Task 6: Sales Trend



Task 7: Monthly Sales



Task 8: Actual and Received Inventory by Month

