

The figure consists of two screenshots of the IBM Cognos Analytics interface, demonstrating data visualization capabilities.

Top Screenshot:

- Navigation Panel (Left):** Shows the 'Inventory Module' with a search bar and a list of data sources: 'Navigation paths', 'Inventory Mana...t dataset.csv', 'M_Data', 'Year', 'Sales', 'Stock', and 'Price'.
- Main View:** Displays a line chart titled 'Sales (sum)' on the y-axis (ranging from 0 to 20,000) and 'Price' on the x-axis (ranging from 0 to 33). The chart shows a series of data points connected by a purple line, with a prominent peak at Price 11 reaching nearly 20,000 in sales.
- Interface Elements:** The top bar includes 'IBM Cognos Analytics with Watson', 'Inventory dashboard', and search functionality. The bottom bar shows 'Analytics', 'Filters', 'Fields', and 'Properties' tabs.

Bottom Screenshot:

- Navigation Panel (Left):** Similar to the top screenshot, showing the 'Inventory Module' and data sources.
- Main View:** Displays a bar chart titled 'Year by Sales' on the y-axis (ranging from 0 to 70,000) and 'Year' on the x-axis (ranging from 10 to 42). The chart shows a series of vertical bars representing sales volume for each year, with a general upward trend and a significant peak around year 42.
- Interface Elements:** The top bar includes 'IBM Cognos Analytics with Watson', 'Inventory dashboard', and search functionality. The bottom bar shows 'Analytics', 'Filters', 'Fields', and 'Properties' tabs.



