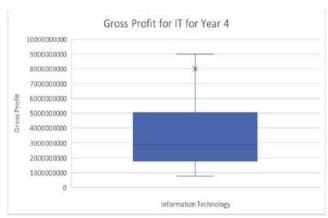
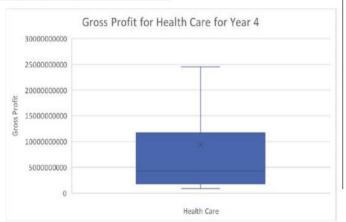
How does Gross Profit of IT vs Gross Profit of Healthcare Companies differ?





The Box and Whisker Charts for the gross profit for IT and Health Care sector companies reported for all companies in Year 4.

- ➤ Both distributions are **Right-Skewed**, i.e. the **average** (mean) for each of them is higher than the median.
- The average for IT is \$8 billion and for HC is above at \$9.4 billion. However, the **median for HC is almost double** (\$4.3 billion) the median for IT (\$2.7 billion).
- ➤ The standard deviation for Gross Profit in IT is higher compared to that of Healthcare, (\$14.8 billion for IT and \$12.4 billion for HC companies) this tells us that Gross Profit has more variability in IT than in Healthcare.
- Also, the range for Gross Profit in IT is higher than HC which means that Gross Profit in IT is **more volatile** than that in HC.