

#### Statistical Report Writing Sample No.4.

**Introduction.** A federal regulatory agency is investigating an advertised claim that a certain device can increase the gasoline mileage of car. Ten of these devices are purchased and installed in cars. Gasoline mileage (mpg) for each of the cars is recorded both before and after installation. The data are listed in the following table.

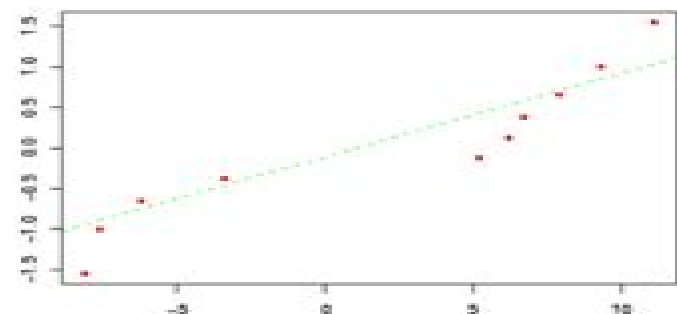
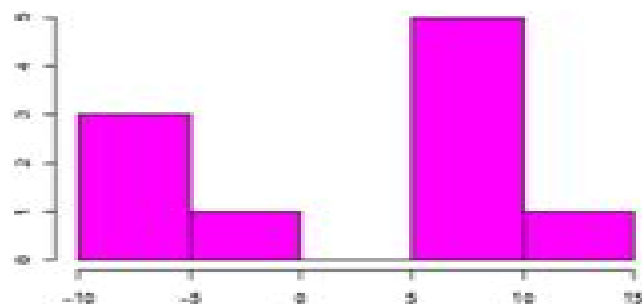
| Car | Before | After | Change |
|-----|--------|-------|--------|
| 1   | 19.1   | 25.8  | 6.7    |
| 2   | 29.9   | 23.7  | -6.2   |
| 3   | 17.6   | 28.7  | 11.1   |
| 4   | 20.2   | 25.4  | 5.2    |
| 5   | 23.5   | 32.8  | 9.3    |
| 6   | 26.8   | 19.2  | -7.6   |
| 7   | 21.7   | 29.6  | 7.9    |
| 8   | 25.7   | 22.3  | -3.4   |
| 9   | 19.5   | 25.7  | 6.2    |
| 10  | 28.2   | 20.1  | -8.1   |

The columns "Before" and "After" show the mileage (mpg) before and after the installation of device, the column "Change" represents the improvement of mileage. Here we present the summary of statistics for each variables.

| Variable | Mean  | S.D      | L.Quartile | Median | U.Quartile |
|----------|-------|----------|------------|--------|------------|
| "Before" | 23.22 | 4.246515 | 19.675     | 22.6   | 26.525     |
| "After"  | 25.33 | 4.249457 | 22.65      | 25.55  | 27.975     |
| "Change" | 2.11  | 7.537528 | -5.5       | 5.7    | 7.6        |

In this study we want to determine whether there is a significant gain in mileage after the devices were installed.

**Data analysis and statistical test.** The following figures show the histogram and the normal quantile plot (QQ plot) for the variable "Change".



Note that the sample size is small. Thus, the reliability of statistical test is dependent on the ability to assume that the data come from a normal distribution. In particular, we need to assess the normality for

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web jul 12 2023 the pancreas is a gland located deep inside the abdomen just behind the lower part of the stomach it has two important functions secreting enzymes that aid in digestion and releasing hormones in particular insulin to help regulate the amount of glucose sugar in the blood magicmine getty images anatomy

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web mar 10 2018 the pancreas is a six inch long gland in your abdomen near your liver and small intestine it controls important hormone and enzyme secretion without it your body can't properly operate many

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web the pancreas is an organ and a gland glands are organs that produce and release substances in the body the pancreas performs two main functions exocrine function produces substances enzymes that help with digestion endocrine function sends out hormones that control the amount of sugar in your bloodstream