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| **Type of Data** | **Description** | **Example from PIP Data** | **Bar Chart** | **Pie Chart** | **Line Chart** | **Dot Plot** | **Tree Map** |
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| **Type of Data** | **Description** | **Example from PIP Data** | **Bar Chart** | **Pie Chart** | **Line Chart** | **Dot Plot** | **Tree Map** |
| Categorical / Qualitative | Text categories with or without an order. Can be coded into a number. | Boro or Inspection Grade |  |  |  |  |  |
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| **Type of Data** | **Description** | **Example from PIP Data** | **Bar Chart** | **Pie Chart** | **Line Chart** | **Dot Plot** | **Tree Map** |
| Categorical / Qualitative | Text categories with or without an order. Can be coded into a number. | Boro or Inspection Grade |  |  |  |  |  |
| Numerical / Quantitative | Ordered numbers that have the same difference between units. | Inspection Date |  |  |  |  |  |

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| **Type of Data** | **Description** | **Example from PIP Data** | **Bar Chart** | **Pie Chart** | **Line Chart** | **Dot Plot** | **Tree Map** |
| Categorical / Qualitative | Text categories with or without an order. Can be coded into a number. | Boro or Inspection Grade | X | X |  |  |  |
| Numerical / Quantitative | Ordered numbers that have the same difference between units. | Inspection Date | X | X |  |  |  |

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| **Type of Data** | **Description** | **Example from PIP Data** | **Bar Chart** | **Pie Chart** | **Line Chart** | **Dot Plot** | **Tree Map** |
| Categorical / Qualitative | Text categories with or without an order. Can be coded into a number. | Boro or Inspection Grade | X | X |  |  |  |
| Numerical / Quantitative | Ordered numbers that have the same difference between units. | Inspection Date | X | X | X | X |  |

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| **Type of Data** | **Description** | **Example from PIP Data** | **Bar Chart** | **Pie Chart** | **Line Chart** | **Dot Plot** | **Tree Map** |
| Categorical / Qualitative | Text categories with or without an order. Can be coded into a number. | Boro or Inspection Grade | X | X |  |  | X |
| Numerical / Quantitative | Ordered numbers that have the same difference between units. | Inspection Date | X | X | X | X |  |