A graph of a diet

Description automatically generated with medium confidence

A graph of a diet

Description automatically generated with medium confidence

A graph of a diet

Description automatically generated with medium confidenceA graph of a diet

Description automatically generated with medium confidence

A graph of a number of people

Description automatically generated with medium confidence

A diagram of a graph

Description automatically generated with medium confidence

A graph of different groups of people

Description automatically generated with medium confidenceA group of dots and arrows

Description automatically generated with medium confidence

A graph of a group

Description automatically generated with medium confidenceA graph of a number of individuals

Description automatically generated

A group of dots with black text

Description automatically generated with medium confidence

A graph of a number of individuals

Description automatically generated with medium confidenceA group of dots with names and numbers

Description automatically generated with medium confidenceA graph of a number of individuals

Description automatically generated with medium confidence

A graph of different groups of people

Description automatically generated with medium confidence

A graph with blue and red lines and dots

Description automatically generatedA graph with blue and red dots

Description automatically generated

A diagram of food and nutrition

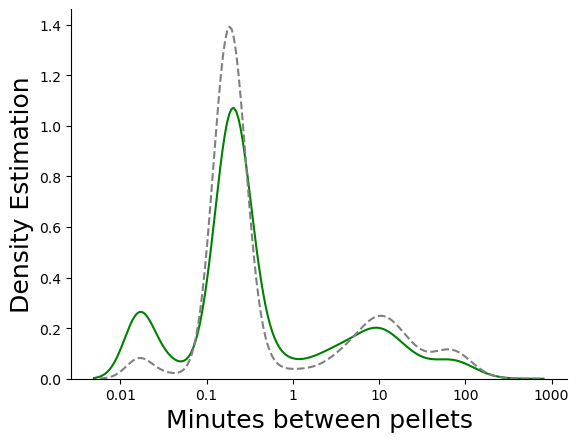
Description automatically generated with medium confidenceA diagram with blue and orange dots

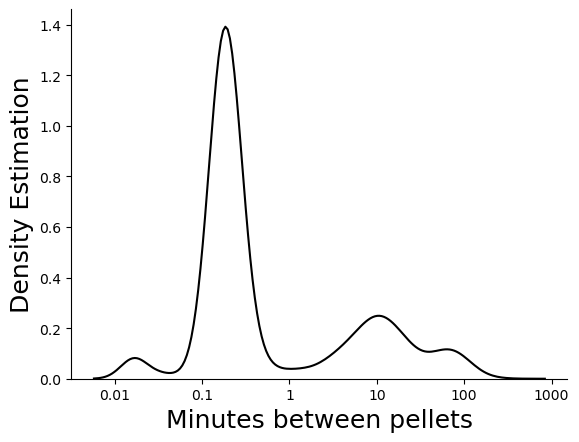
Description automatically generatedA diagram of a line graph

Description automatically generated with medium confidenceA diagram of a comparison of a number of lines

Description automatically generated with medium confidenceA graph with red line and blue dots

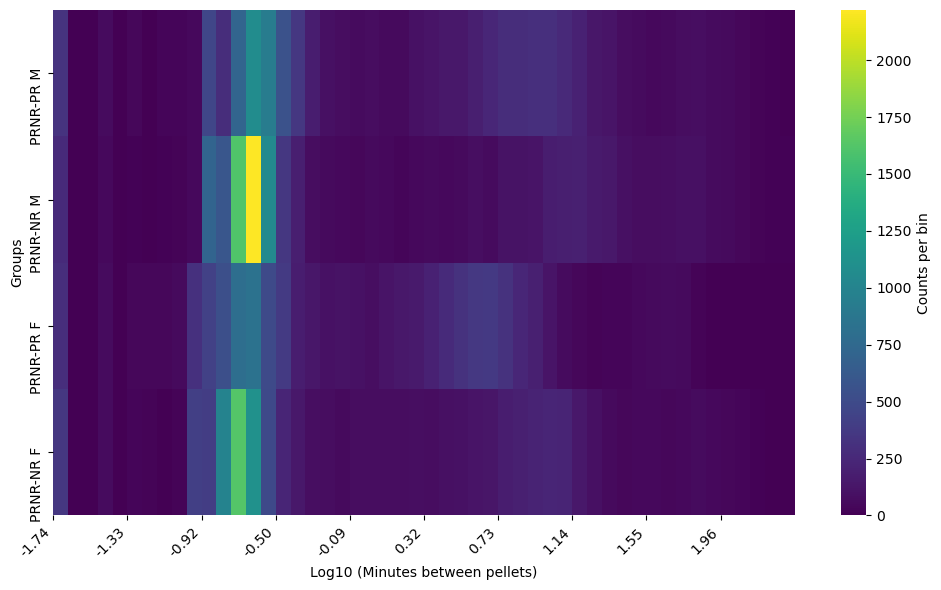
Description automatically generated

 NRPR Grain Green and NR grey

NR pellets NRPR

A graph of pellets

Description automatically generated



Most of the pellets are taken with 25ish sec gap.

A blue and orange bars

Description automatically generated with medium confidenceA blue and orange bars

Description automatically generated with medium confidence

A screenshot of a graph

Description automatically generated

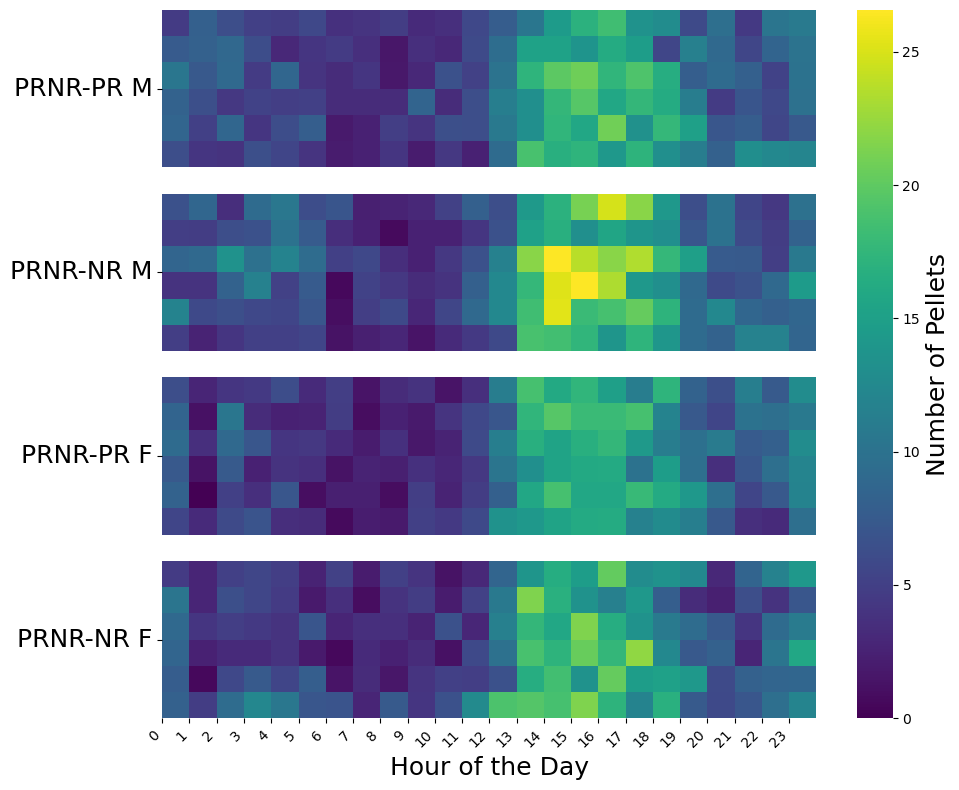
 **Significant differences** in meal consumption were found between **Male Order 2 PR** and **Male Order 2 NR**, especially during **hours 13-15**.

 **PR phase** resulted in significantly **higher meal consumption** compared to the **NR phase**, particularly in the afternoon.

**Female Mice (Order 2: PR vs NR)**

**Meals (Female Order 2: PR vs NR)**

* **Female Order 2 PR** mice consumed **more meals** compared to their **NR phase**, especially during **hours 13-15**.



A group of colored squares

Description automatically generated

A screenshot of a graph

Description automatically generated

A group of colored squares

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A screenshot of a graph

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Description automatically generated A group of colored squares

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A graph of a diet

Description automatically generated with medium confidence

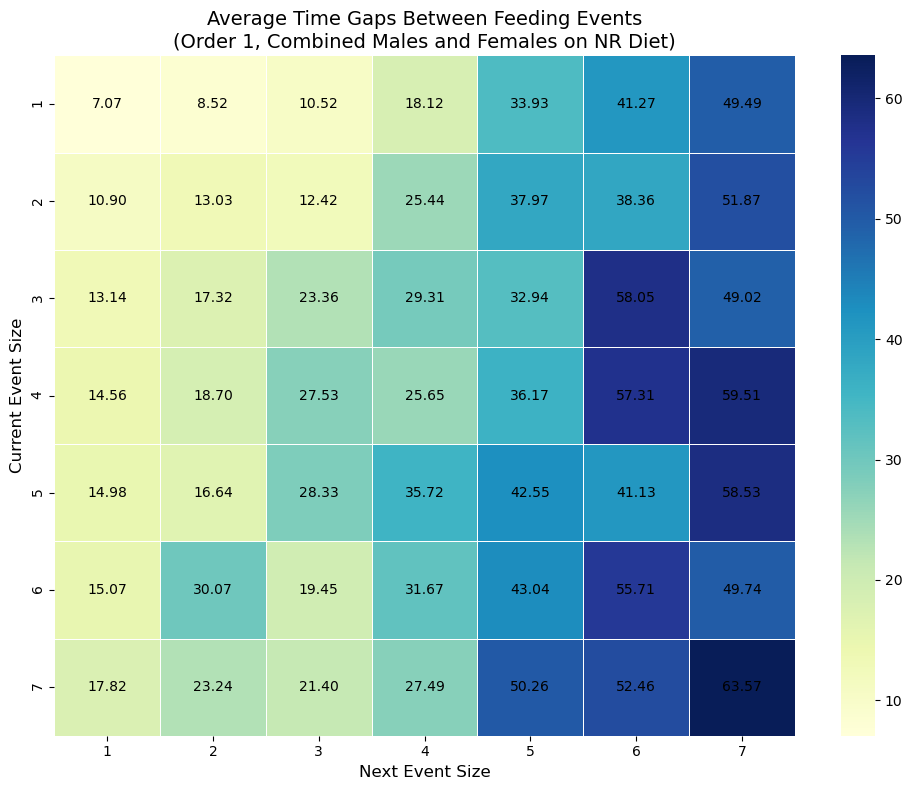
A graph of a diet

Description automatically generated

A graph of a number of pellets per feeding event

Description automatically generatedA graph of a line graph

Description automatically generated



A white background with black text

Description automatically generated

A graph of different colored lines

Description automatically generatedA diagram of a worm

Description automatically generated with medium confidence

A chart of different colored squares

Description automatically generatedA graph of a function

Description automatically generated with medium confidence

A diagram of a triangle

Description automatically generated with medium confidence

A graph of different colored lines

Description automatically generated

Peak log10(minutes) between pellets: -0.7352634507439344

Peak density: 1.458802540724329

A graph of different colored lines

Description automatically generated

Peak log10(minutes) between pellets: -0.7107846788471681

Peak density: 1.4252999448193437