

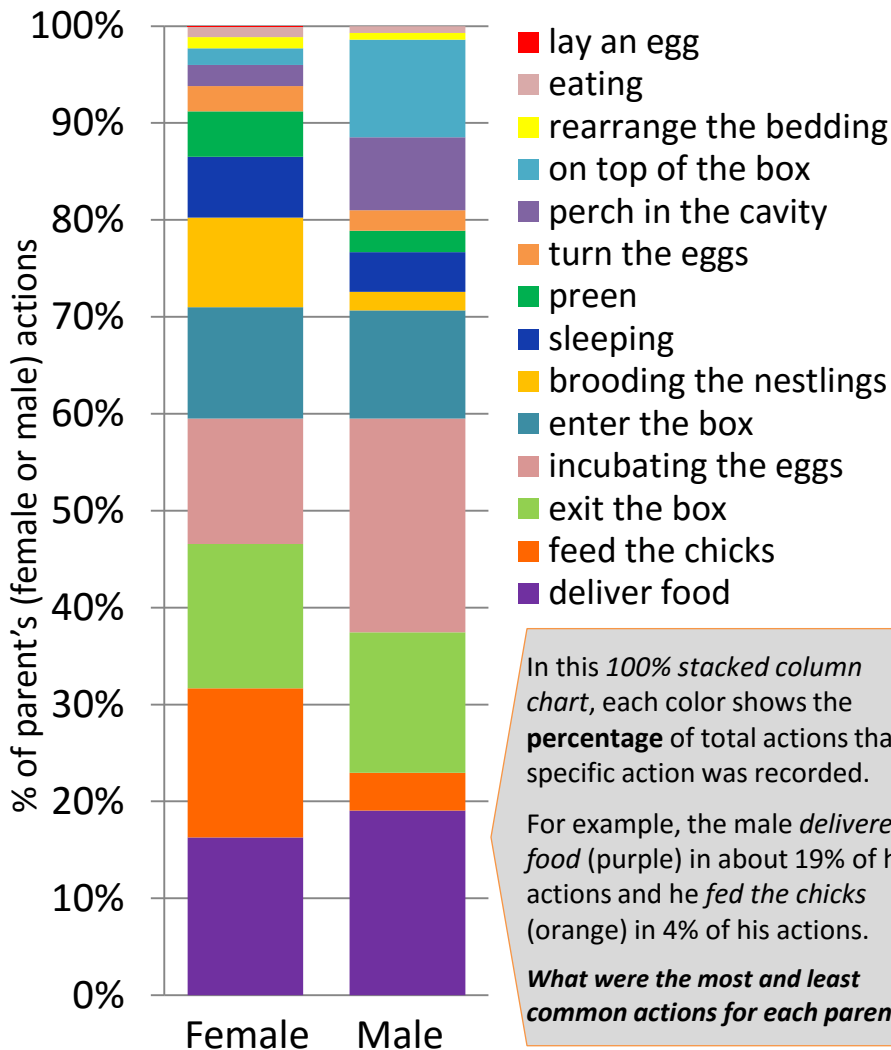
Kestrel Parents at the Nest: Actions, Division of Labor, and Food Delivered

American Kestrel Partnership Bosch KestrelCam Data, 2012-2016

Data submitted by KestrelCam viewers: **15,911 observations** of actions performed by adult female and male kestrels were recorded

Activities Performed by Female and Male

(as a % of that parent's total recorded activities, across all years)



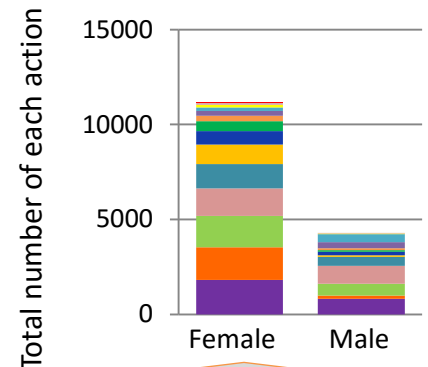
In this 100% stacked column chart, each color shows the **percentage** of total actions that a specific action was recorded.

For example, the male *delivered food* (purple) in about 19% of his actions and he *fed the chicks* (orange) in 4% of his actions.

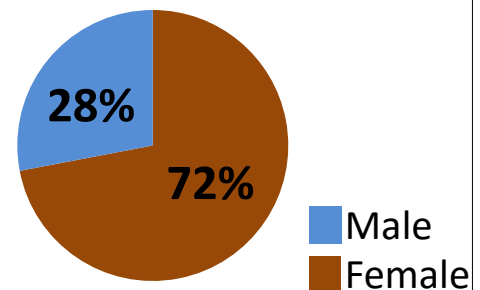
What were the most and least common actions for each parent?

Who does more work?

(actions by each parent across all years)



This *stacked column chart* shows the **number of times** each action was performed by each parent. The colors symbolize the same actions as those defined in panel to the left.



This *pie chart* shows the percentage of actions performed by each parent.

Which parent did more at the nest?

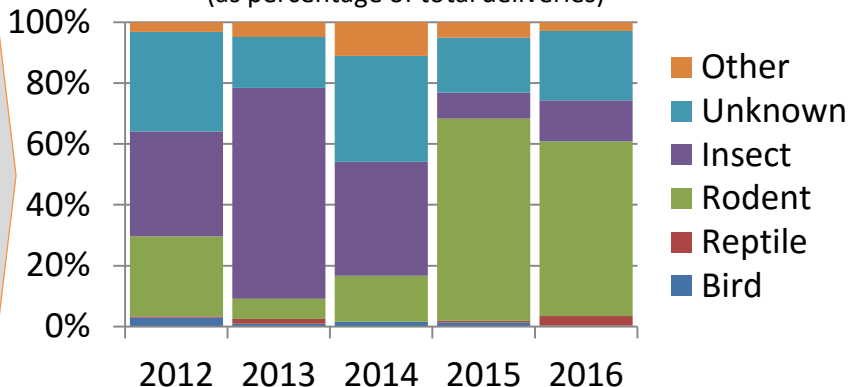
This figure is read similar to the one above. Note that this shows food delivered by both male and female.

You can see that there were noticeable differences in food type delivered by year.

What were the most common types of food the parents delivered each year?

Food Type Delivered By Parents

(as percentage of total deliveries)



american
kestrel
partnership
a project of The Peregrine Fund



BOSCH
Invented for life

**Thanks to all partners
who contributed to
this dataset!
Join us next Spring!**