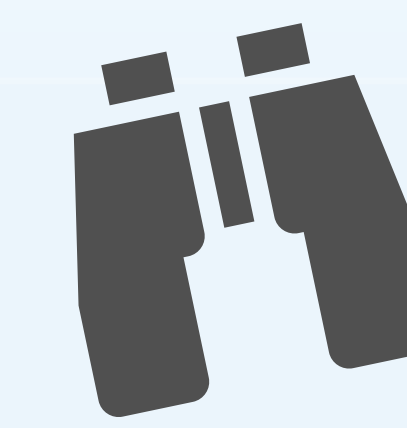


**CHOOSE YOUR OWN ADVENTURE**

# Can you survive in an extreme landscape? desert bighorn sheep edition

Lindsay Millward – PhD student – Oregon State University



Researcher

Capture and collar 100 desert bighorn sheep across eight mountain ranges in the Mojave Desert in November 2020. Track and collect fresh fecal samples for three 60-day sampling periods in 2021.

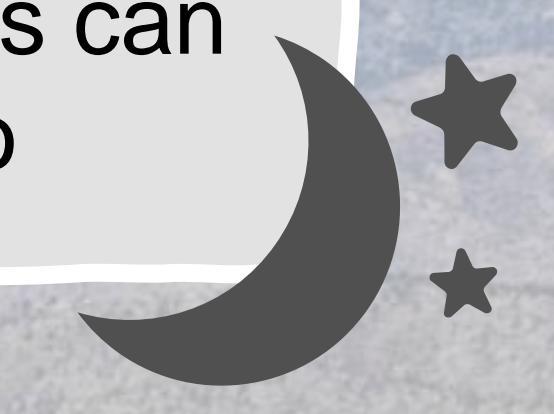
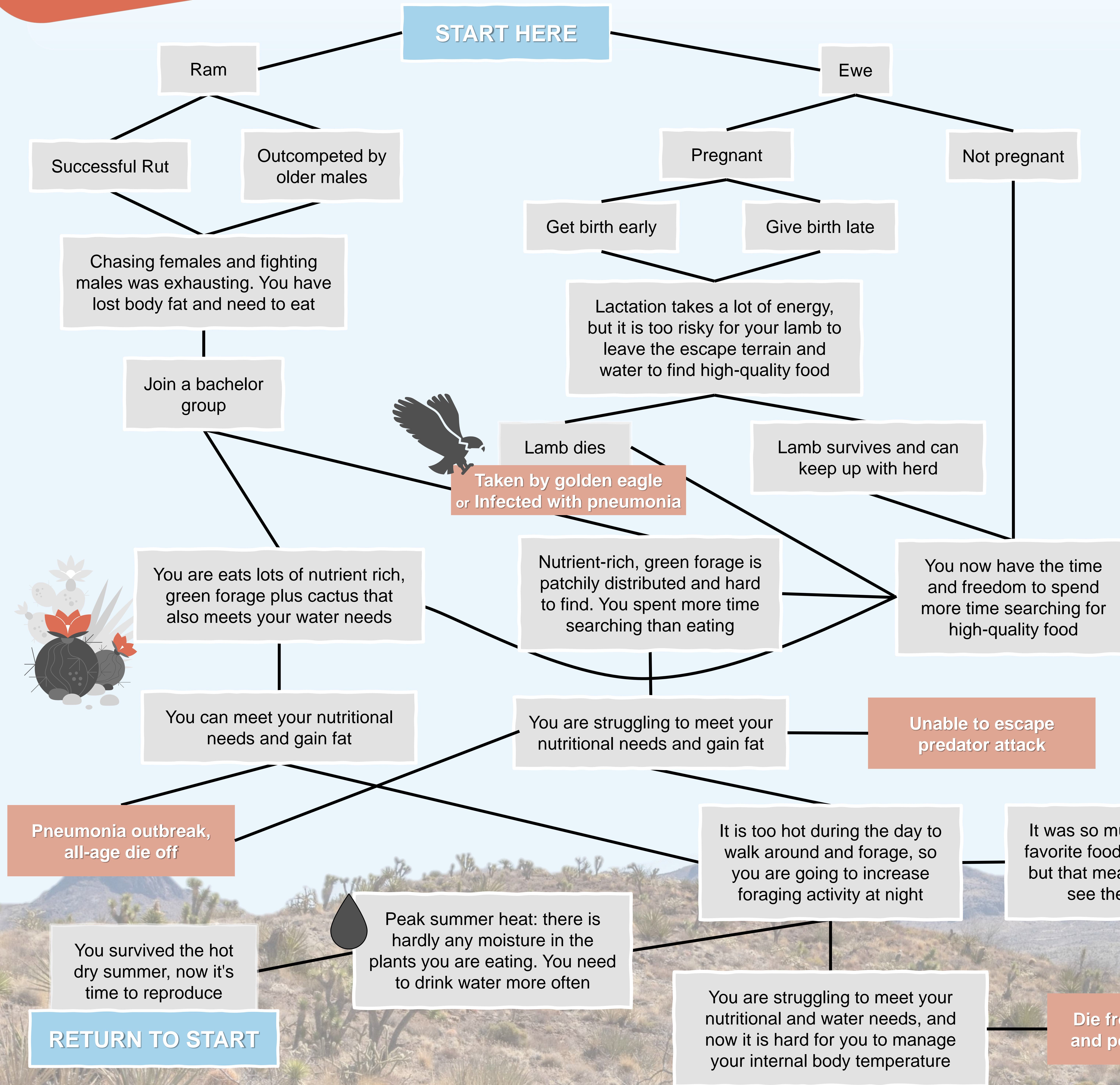
Using diet and GPS data ask questions like...

How does reproductive status affect diet quality and amount of time individuals spend foraging?

What is the relationship between diet quality and composition with frequency of water use?

Is diet quality and behavior a predictor for heterothermy?

How what are the survival outcomes with diet, activity patterns, and heterothermy?



Mauled by cougar

**RETURN TO START**

