

Virtual Mark-Recapture Lab: Tracking Grizzlies

Log in to the following website and read about how biotechnology is being used to help determine the population of grizzly bears.

http://www.mhhe.com/biosci/genbio/virtual_labs/BL_29/BL_29.html

Keys for calculating populations:

N = number of individuals in a population

T = number of bears tagged in the first capture. These bears are "TAGGED"

S = number of bears captured in the current capture

ST = Number of tagged or previously identified in the current sample

$$N = (T \times S1) / St1$$

- As you continue past the second trapping you need to count the total # that has been previously trapped (those trapped initially as well as the ones trapped later)

FORMULA:

N = (# in current sample)(Total # marked) / # Marked in current sample

DATA CHART 1:

Hair Trappings	Hair Samples (S)	Total # Identified (T)	Repeat (ST)	Estimated Pop (N)
Initial				
2				
3				

Virtual Lab Tracking Grizzlies Answers

A Gutmann



Virtual Lab Tracking Grizzlies Answers:

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