

 3,125 Healthy

 835 Data Deficient

 1,469 At Risk

 1 or less natural  
extinction

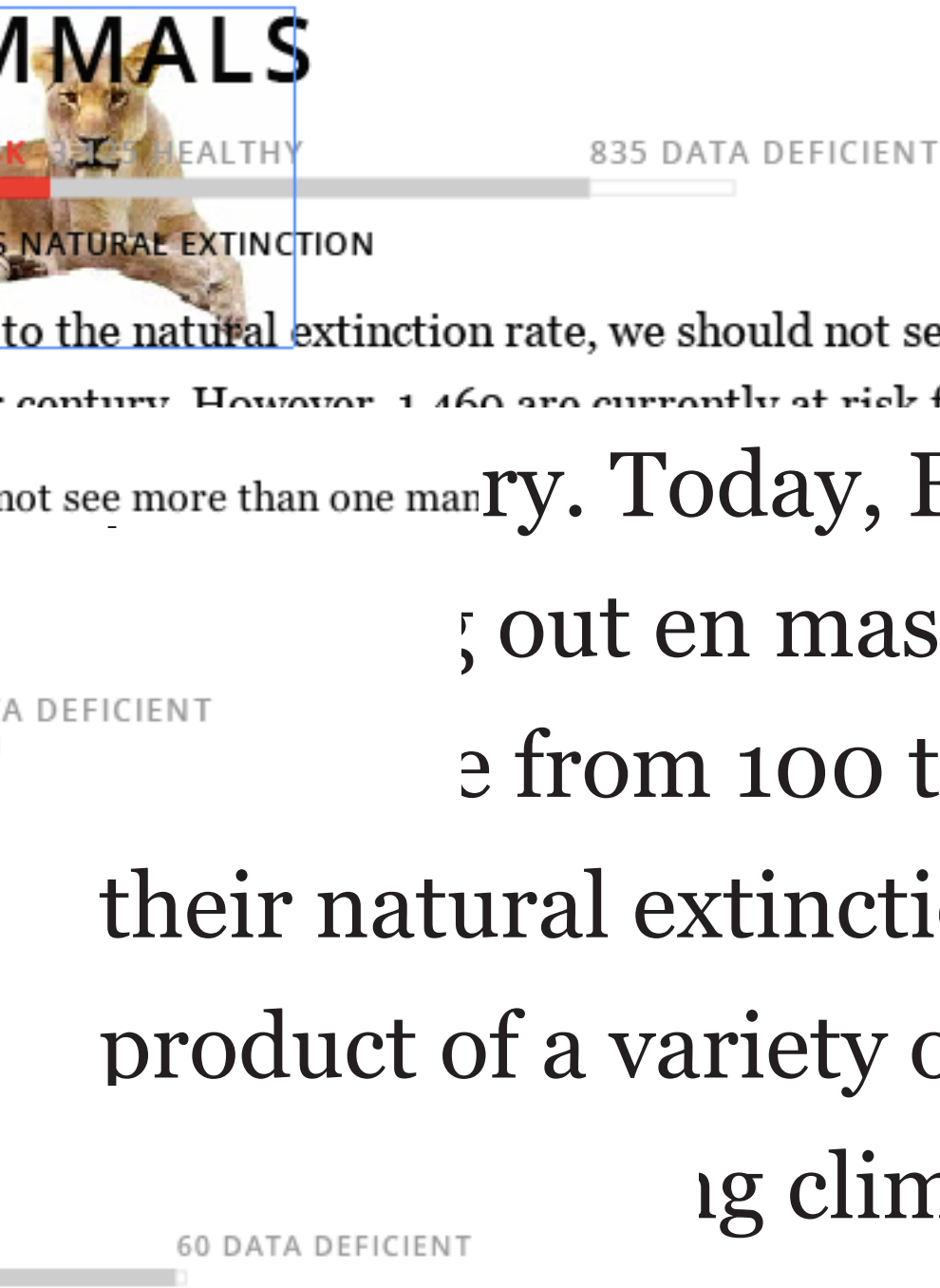




# A DISAPPEARING PLANET

by *Jane Goodall, Isaac Newton,  
and Nermeen Shaikh*

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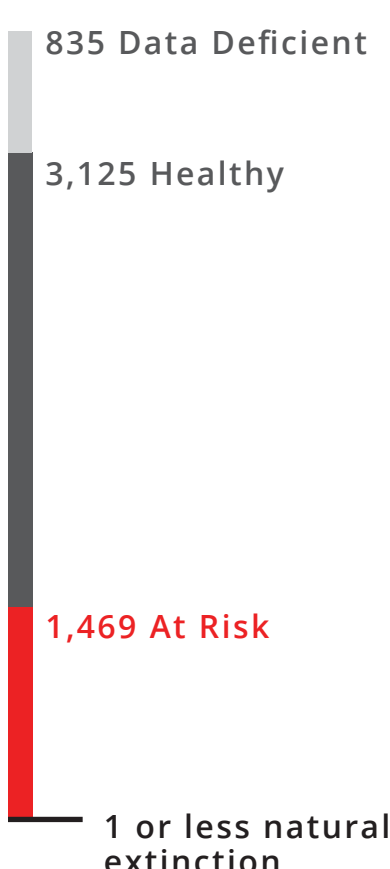
by *Jane Goodall, Isaac Newton,*

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A long time ago, before humans became the primary contributor to animal extinctions, no more than a handful of species would go extinct per century. Today, Earth's species are dying out en masse, at rates anywhere from 100 to 1,000 times their natural extinction rates. A product of a variety of human effects including climate change, habitat destruction, and species displacement, these rates rival those that occurred 65 million years ago, during the dinosaur extinction.



## MAMMALS



According to the natural extinction rate, we should not see more than one mammal species go extinct per century. However, 1,469 are currently at risk for extinction. Primates are highly at risk, especially the lemur family. Rhinos, bears, and big cats are also in trouble.

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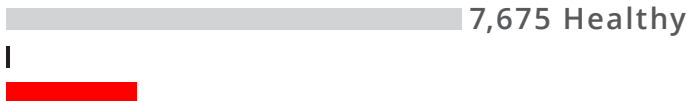
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 775 Data Deficient

 1,163 At Risk

 1 or less natural  
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## MAMMALS

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### Sources

Species data from the IUCN Red List of Threatened Species, Version 2013, accessed on March 1, 2013

Extinction projections from Michael Hoffman et al.: *The Impact of Conservation on the Status of the World's Vertebrates*, Science (2010)

Background extinction estimates from Stuart Pimm et. al.: *The Future of Biodiversity*, Science (1995)

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Rhinos, bears, and big cats are also