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The main content area shows a book titled "Biodiversity Loss & Conservation in Fragmented Forest Landscapes: The Forests of Montane Mexico and Temperate South America" by CABI Publishing, 2007. A table of contents is visible on the left, with "Table of Contents" and "1 - Introduction" highlighted by a red box. The main content area shows a chapter titled "9: Applying S" with a small thumbnail image of a forest. A photo viewer is open, displaying a large image of a tropical montane forest in the Highlands of Chiapas, Mexico, with the caption "Tropical montane forest in the Highlands of Chiapas, Mexico. Photo: Luis Cayuela".

At the bottom of the page, there are language selection options: English, Français, Italiano, Deutsch, and 日本語. The Wolters Kluwer Health logo is on the left, and the Lippincott Williams & Wilkins • Ovid Technologies logo is on the right.

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## Animal Domestication and Behaviour

> Table of Contents > Part II - Genetic Mechanisms Influencing Domestication > Chapter 5 - Inbreeding View in Book Reader

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### Population size and inbreeding depression

A study by [Bryant et al. \(1999\)](#) demonstrated how inbreeding depression can be exacerbated in small populations. Populations of the house fly (*M. domestica*) were either initiated and maintained at constant sizes of 40, 200 or 2000 individuals, or were initiated with two pairs of flies and allowed to grow to 40 individuals. The latter low-founder-number populations exhibited low larval viability (22%) after 24 generations compared to the 200 individual populations (49%) or the 2000 individual populations (69%). In addition, 56% of the low-founder-number populations became extinct during the 24 generations. Populations maintained at 40 individuals from the start exhibited somewhat higher larval viability (35%) and somewhat lower population extinction rates (40%) than the low-founder-number populations after 24 generations.

[Margan et al. \(1998\)](#) demonstrated with *Drosophila* that several small populations (pooled), when compared to single large populations of equivalent size, were found to have lower average inbreeding coefficients and higher genetic diversity.

P.34

Although inbreeding may be more prevalent in small than in large populations and genes may be more likely lost or fixed, the outcomes will vary in different small populations, thus preserving some genetic diversity among populations.

### Inbreeding depression is not inevitable

Inbreeding depression is not an inevitable consequence of close inbreeding or small populations ([Coulson et al., 1999](#)). [Kalinowski et al. \(1999\)](#) did not find any evidence for a reduction in juvenile mortality or litter size in captive Mexican wolf

# 图书Index

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问题?

非常感谢!

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