

TABLE 13.1 Frequencies of recessive variants in Brazilian populations of *Drosophila willistoni*

Effect	Second Chromosome	Third Chromosome
Lethal	28.6	19.7
Semilethal	12.6	12.4
Sterile	31.0	27.7
Visible mutants	15.9	16.1

Reprinted with permission from Dobzhansky T. 1937. *Genetics and the Origin of Species*, Table 4, p. 66. Columbia University Press, New York (©1982 Columbia University Press, Reissue Edition October 15, 1982; ISBN 0231054750—ppbk), and references therein.

"Semilethals" are defined as chromosomes that kill more than half of individuals.