## Data Description for crabs.txt

This problem refers to data from a study of nesting horseshoe crabs (J. Brockmann, Ethology 1996); see also Agresti (2007) Sec. 3 and Agresti (2013) Sec. 4.3. Each female horseshoe crab in the study had a male crab attached to her in her nest. The study investigated factors that affect whether the female crab had any other males, called satellites, residing near her.

Variable	Description
ID	Row-ID of female crab
Color	female crab's color (1=medium light, 2=medium, 3=medium dark, 4=dark)
Spine	spine condition
Width	carapace width
Weight	weight
Sallite	number of satellites