

1-27-14

Men have been lied to all your life

females select the mate

Size matters

- larger is better and uses more resources

Females change population characteristics.

Reckless select for colors and size

Female selection can lead to drastic changes - can cause extinction

- Irish elk 10ft wide antlers

* + food and control territory and resources

Selecting for Novelty

looking for something different in males (genetic diversity)

FAT

fat is important for survival

store energy as fat

3x as many calories than equal amount of sugar.

carries vitamins, protects organs, long term energy storage.

- Females need it to support the growth of a fetus

- males need it for hunting & surviving.

Extra weight showed wealth, health, power and beauty.

Evolution selects best traits for the organisms environments.

DIABETES

231,004 Deaths in 2007

Heart disease and stroke 2-4x more likely

high blood pressure

damaged nerves

blindness

Amputations 68% of all

kidney failure