

2013/14 Lecture "Understanding Fat: Syndrome X and Beyond"

Worksheet

1. Can disease occur in people who exercise to better understand and avoid effects human health issues?
Cholesterol, obesity, heart disease.
2. What are the three factors in the "American lifestyle" of Americans that leads to the health issues that are killing us?
Food is plentiful, work is automated, and leisure time is available.
3. Since 1980, how much has the weight of an average American increased?
more than 25 pounds
4. What are the five contributing factors to the obesity epidemic?
Dieting & Caloric, Environment & Social Dimensions, Lack of exercise, poor diet, and inhaling high fat foods.
5. How many calories are in one pound of fat?
3500 calories
6. How have obesity trends changed over the past several decades?
People were born fatter, people are much less active, consuming food in children.
7. Which Asian country is experiencing a rapid increase in rates of obesity? Why?
Thailand, with its access to their economy.
8. What are the four latest states of the US? (note, answer from the map, not from what we were)
Indiana, West Virginia, Mississippi, and Alabama
9. Why is the Body Mass Index important?
If you have a lot of muscle, your body mass index will be high, making it seem as though you are obese when you are really not.
10. What is the fastest population group in the US?