

Demographic Past and Present

1. Will the impact that 7 billion people have on the earth endanger our own well-being?
2. What is meant by “demography allows us to imagine and re-imagine the future?”
3. How did the Colombian Exchange impact the world’s population?
4. Discuss what happened with the world’s population from 1950 until the present(annual growth rate and “human population is still growing, but at a slower rate”).
5. So what does this change in reproductive behavior mean? (9:35)
6. What is the replacement level of fertility? Discuss the graph: 1950-55, 1975-80, and 2003.
7. How are the population pyramids of the Rich Countries and the Poor Countries used in the video clip?
8. Where is the growth? (15:12)
9. What’s the average income?
10. Explain the graphs at 16:11.
11. How does the rich world benefit from the prosperity and development of the poor world?

Demographic Future

12. How will the world’s population change from 2012 to 2050? What is less predictable?
13. Population growth could end before 2100 if we: (21:15)
14. In 2011 population is declining in ____ countries. Why is this happening?
15. Discuss the comment: “So what? Aging affects energy demand.” (22:25)

Cities: The World’s Population 2012-2050

16. How does he describe the demographic history for the first part of the 21st century?
17. Discuss: “Many things about urbanization are positive.” (27:10)
18. Discuss: “Cities also have hazards.” (29:35)
19. Discuss: “Urban growth could affect food supply.” (31:20)

20. What's the problem? (37:23)

21. What is Joel's formula for how to solve the World's problems? (38:50)

22. How does economics, environment, and culture impact population?

23. How would you define demography?

24. Demography: (42:00)

25. After viewing the video in full, what are four keys points you can tell me about the world's demographics.

Relate your key points to the map found at 12:00.



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