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NAVIGATING CENSUS SCOPE
Student Exercise

LEARNING OBJECTIVES:

Skill

- Introduction to Data Retrieval
- Familiarization with Census Scope Fundamentals
- Developing Critical Thinking Skills through Comparison/Contrast Techniques

Substance

- Understanding Census Scope Navigation

CensusScope

Name: _____

Class #: _____

Date: _____

<http://www.censuscope.org>

1. What does SSDAN stand for? _____

2. True or False: CensusScope is not designed for generalists.
3. *CensusScope 2000* and *Trend* data going back to 1990, 1980 and sometimes even further, on a growing list of topics, including:
 - a. population growth
 - b. race
 - c. age
 - d. family
 - e. all of the above

4. Segregation Exposure and dissimilarity measures for:

5. Additional 1990 and 2000 Census Long Form data for States can be found at:

Go to Charts and Trends

6. At the same time, five counties, _____, more than doubled their population between 1990 and 2000, and another 80 counties experienced growth rates greater than 50%.
7. The total percent change in 2000 was _____

Under Change Location choose Ohio, then click view chart

8. What was the total population of Ohio in 1970? _____

9. What is the percent change in 1980?

- a. .13%
- b. 1.3%
- c. 13%
- d. 0.5%

10. Between _____ and _____, 684 of the nation's 3,142 counties reported a population loss, many of them in the _____ states.

11. True or False: The Chart gradually declines as it goes from 1960 to 2000

12. **Click Multicultural Profile under Census Trend Charts**

_____ is the most multiracial state, with 24.1% of its population identifying with two or more races, and Alaska following a distant second with a 5.4% multiracial population.

13. American Indian and Asian and Hawaiian or Other Pacific Islander and Some Other Race have a number of:

- a. 2
- b. 17,000
- c. 23,568
- d. 1

14. List the five least most multiracial states: _____

_____.

Click Language

15. What total number of people speaks only English in 1990? _____

16. From 1990 to 2000 did the percent of people only speaking English increase or decrease?

17. Other Indo-European excludes:

- a. German and Spanish
- b. Russian and Latin
- c. English and Spanish
- d. Japanese and Arabic

Click Zoom Out; choose Nebraska, click view chart, then education attainment

18. List the 7 levels of education indicated on the chart.

19. True or False: Less than 9th grade has the highest percent of total in 2000.

20. In 2000 the total number of Graduate or Professional degrees was _____.

Go to Charts and Trends, Click on Zoom Out, Choose Metro and Choose Charleston WV, click view chart, then Age Distribution

21. In 2000, Charleston, WV had a total male population of _____.

22. True or False: The total amount of men increased from 1990 to 2000 while the total amount of women decreased.

Click income

23. True or False: 17.57% of the household income for Charleston, WV in 2000 (income 1999) was between \$35,000 and 49,999.

Click on Maps, click Dominant Generations

24. Which generation seems not to be in the state of Alaska?

- a. Early Baby Boomers
- b. Late Baby Boomers
- c. Greatest Generation
- d. Generation Y

25. which state seems to have the greatest amount of late baby boomers in it?

- a. a. Louisiana
- b. b. Indiana
- c. West Virginia
- d. South Carolina

Click Aging Population

26. Where does the majority of “percent of a country’s residents aged 65 and over” seem to be located at? _____

27. Alaska has what percent range as it’s greatest? _____

Click African American Populations

28. True or False: The percentage of a countries population as identifying as both black or African American and non-Hispanic is located in the South Eastern part of the U.S.

29. African Americans comprise the United States' _____, accounting for _____ percent of the total population in 2000.

41. Which is the highest ancestry besides other ancestry? _____

42. What is the second highest region for region of birth of foreign born?

- a. Latin America
- b. Asia
- c. Europe
- d. Northern America

Click on 1990 United States Data

43. What percent of the population has 5 rooms?

- a. 10.5
- b. 18.7
- c. 21.6
- d. 18.6

44. What number of vehicles is the greatest available? _____

45. True or False: The occupants per room for 1 or less is 95.1%

46. The highest percent of gross rent is _____

Return to Home page and select segregation

47. Unless there is complete integration, the average racial composition of neighborhoods where whites live differs from the average racial composition of neighborhoods lived in by _____, by _____, or by other groups.

48. True or False: The dissimilarity index is not the most commonly used measure of segregation between two groups.

49. True or False: Although it is possible to average the data and to identify some regional trends, it is important to note that there is no one way residential segregation functions in America.

Under Charts, Metro Area or City, choose Indiana, Indianapolis City and click view chart

50. The site calculates the average racial composition of neighborhoods experienced by members of each racial group. These are sometimes referred to as "_____."

51. What is the majority of the population in Neighborhood composition for Asian?

- a. Black
- b. Asian
- c. White
- d. Hispanic

52. On the Exposure Indices for Selected Multiple Race Combinations chart, what is the total population of white? _____

Next choose Nevada, Las Vegas City and click view chart

53. _____ are the seconded largest race or ethnic group in Las Vegas.
54. List the percentages underneath white on the Exposure Indices for Race & Ethnic Groups chart
- | | |
|-----------------|-------|
| White | _____ |
| Black | _____ |
| American Indian | _____ |
| Asian | _____ |
| Native Hawaiian | _____ |
| Other | _____ |
| Mixed | _____ |
| Hispanic | _____ |

Next under rankings, choose White-Black, Cities in California, and click Rank

55. What is the total population of Los Angeles? _____
56. True or False: Bakersfield City has a dissimilarity index of 46.6.
57. Which of the following is in the lowest 5 ranking:
- Oakley City
 - Diamond Bar City
 - Davis City
 - Yuba City

Return to Charts and Trends. Click zoom out, Choose Washington State, click view chart, then population growth

58. What is the total population of Washington state in
- | | |
|------|-------|
| 1980 | _____ |
| 2000 | _____ |
59. What is the percent change in 1980?
- 21%
 - 17.8%
 - 18.9%
 - 21.1%

Click on Population by Race

60. What percentage of the population in:
- | | |
|--------------------|-------|
| 1980 was Hispanic? | _____ |
| 2000 was Hispanic? | _____ |
61. True or False: Hispanics are the group that increased the most between 1980 and 2000.

Click on Multiracial Profile

62. True or False: White and American Indian make up 81% of the population.

63. What is the number of White and American Indians? _____

64.-78. Fill in the chart for Number of Races Selected

	Number	Percent of Total	Percent of Multiracial
Two Races	64. _____	69. _____	74. _____
Three Races	65. _____	70. _____	75. _____
Four Races	66. _____	71. _____	76. _____
Five Races	67. _____	72. _____	77. _____
Six Races	68. _____	73. _____	78. _____

Choose the Metro Seattle-Bellevue-Eve, and click view chart

79. What is the number of White and American Indians?

- a. 14,959
- b. 2521
- c. 15,905
- d. 4548

80. What is the percentage of multiple race population for American Indian and Asian? 1.25%

Click on Language

81. True or False: In the year 2000, 83.48% of the population in Seattle-Bellevue-Everett, WA spoke only English at home.

82. True or False: Also in the year 2000, 1,698,821 numbers of people spoke only English.

Click on zoom out two times, choose Texas and view chart

83. In the year 2000, _____ percent of the population spoke only English at home.

84. _____ is the number who spoke only English at home in the year 2000.

85. Why do you think Spanish is more common than Asian or European?

Choose Population Growth

86. The population of Texas in:

- 1970 was _____
- 2000 was _____

87. Altogether, _____ of the nation's counties reported growth that exceeded the national growth rate of approximately _____ between 1990 and 2000.

Choose Population by Race

88. In 2000, the total Hispanic population was
a. 14,229,191
b. 2,985,824
c. 4,339,905
d. 6,669,666

89. In 1980, what percentage of the population was Asian? _____

90. In 2000, what percentage of the population was Asian? _____

Go to the United States and choose Maps, Non-Hispanic White Population.

91. Non-Hispanic whites account for 69.1 percent

_____, the median U.S. County has a
population _____.

92. Is the Above Mean more located in the northern or southern part of the U.S.? _____

Click on West Virginia

93. True or False: In 2000, the percentage of American Indian and Eskimo is 0.02%.

94. In West Virginia the number of whites in the year 2000 was _____.

Choose Alaska

95. In 2000, the percent of American Indian and Eskimo was
a. 67.60%
b. 15.39%
c. 15.95%
d. 73.94%

96. What color is dominant in the chart and what does it represent?

Choose Hawaii

97. Which was the largest race in the year 2000, and what was the percent? _____

98. What is the smallest race in Hawaii besides other and why, (in your own opinion).

Click on the Rankings tab and verify it has selected the United States.

99. From 1990-2000, what state had the highest population growth?

- a. New York
- b. Florida
- c. California
- d. Nevada

100. What was New Hampshire's growth percentage?

- a. 114.1%
- b. 11.41%
- c. 12.44%
- d. 1.244%

Choose Nevada and click Rank

101. Of the counties in Nevada, which county had the highest growth percentage, and what was its percentage? _____

102. What county had the lowest growth percentage, and what was its percentage?

Now choose Ohio and click Rank

103. In Ohio, what is Montgomery County's growth percentage? _____

104. What was the 10th highest county with the population growth?

- a. Clermont 18.50%
- b. Vinton 15.93%
- c. Knox 14.80%
- d. Vinton 15.39%

Click % over 65, 2000 and click Rank

105. In Ohio, what percent of the population is over 65 years of age in:

Montgomery	_____
Greene	_____
Hamilton	_____
Harrison	_____

106. What was the second highest county, number over 65 and percent over 65?

Now choose Florida and click Rank

107. In Florida, what counties have over 30% of the population over 65 years of age?.

108. True or False: In Florida between 1990 and 2000, five counties had zero or negative population growth.

Click on Maps then click on Unmarried Partners

109. Households headed by unmarried partners actually make up only a small portion of total U.S. households. The county with the largest percent

_____.

Click on Ohio, choose Montgomery County, click View Chart

110. In Montgomery County, Ohio for the year 2000, list what percentage makes up each category.

Married Couple _____
Female-Headed _____
Male-Headed _____
Non-Family _____

Click on Income and verify it has selected Montgomery County.

111. Using the Household Income 1990, 20% of households made between
a. \$25,000 - \$34,999
b. \$35,000 - \$49,999
c. \$50,000 - \$74,999
d. \$75,000 - \$99,999

Click on zoom out two times, choose Boulder-Longmont Colorado from Metro, click view chart.

112. How many households make at or above \$200,000?

In 2000 _____

In 1990 _____

113. How many households make less than \$9,999?
In 2000 _____
In 1990 _____

Click on Migration for Boulder-Longmont Colorado

114. True or False: In 1995, 120,925 people live in their same home.

Click on zoom out, Choose Ohio, click view chart, Choose Greene County, click view chart

115. How many people in 1985 live in their same home? _____

Choose Educational Attainment

116. How many people in Greene County for 2000 have some college but no degree?

117. What percent of the population has an education of 9th grade or lower for
1990 _____
2000 _____

Click home, then about

118. True or False: The Social Science Data Analysis Network (SSDAN) is a university-based organization that creates demographic media, such as user guides, web sites, and hands-on classroom computer materials that make U.S. census data accessible to educators, policymakers, and citizens.
119. Who is the director of the SSDAN? _____
120. Which University is the SSDAN at?
a. Michigan State University
b. University of Michigan
c. Ohio State University
d. Sinclair Community College