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|  **T A B L E 1 . 1** |

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| A Typical Set of Geographic Data |

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| --- | --- | --- | --- | --- |
| **Country** | **Population in Millions (2020)** | **Population Per Square Kilometer** | **Infant Mortality Rate \*** | **COVID-19 Deaths Per 1M (as of January 2022)**  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Canada | 38.0 | 3 | 4.5 | 862 |
| Chile | 19.2 | 25 | 6.6 | 2,086 |
| Guatemala | 18.2 | 182 | 21.3 | 980 |
| Kenya | 54.9 | 69 | 37.1 | 105 |
| United Kingdom | 68.2 | 229 | 4.3 | 2,295 |
| Vietnam | 98.1 | 297 | 17.3 | 382 |
| United States | 332.9 | 35 | 5.8 | 2,633 |

*\** Annual number of deaths of infants under age one per thousand live births.

*Source*: Population Reference Bureau (PRB), World Population Data Sheet, 2020; World Bank, Johns Hopkins University

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|  **T A B L E 1 . 2** |

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| --- |
| **Number of Interprovincial Migrants, Canada, 2016 - 2020** |
|  |
|  |

|  |  |
| --- | --- |
|  | **Province of Destination** |
| **Province of Origin** | **AB** | **BC** | **MB** | **NB** | **NF** | **NT** | **NS** |  **NU** | **ON** | **PE** | **QB** | **SK** | **YT** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Alberta |  | 99124 | 9540 | 7520 | 6005 | 2053 | 11142 | 399 | 66794 | 1900 | 11203 | 20996 | 1416 |
| British Columbia | 68388 |  | 6785 | 3343 | 1250 | 943 | 7056 | 278 | 53902 | 1180 | 10692 | 7643 | 1921 |
| Manitoba | 16461 | 15695 |  | 871 | 531 | 295 | 1644 | 216 | 23199 | 141 | 2418 | 5987 | 193 |
| New Brunswick | 6081 | 2689 | 735 |  | 1079 | 192 | 8050 | 105 | 12464 | 1254 | 5776 | 627 | 85 |
| Newfoundland and Labrador | 8885 | 2323 | 470 | 1741 |  | 276 | 4588 | 257 | 9201 | 526 | 988 | 469 | 78 |
| Northwest Territories | 3010 | 1471 | 217 | 160 | 248 |  | 480 | 130 | 1311 | 79 | 274 | 323 | 436 |
| Nova Scotia | 9314 | 5118 | 995 | 6869 | 2354 | 429 |  | 245 | 19381 | 1837 | 2912 | 796 | 181 |
| Nunavut | 331 | 252 | 207 | 189 | 228 | 257 | 412 |  | 1353 | 51 | 393 | 118 | 76 |
| Ontario | 54614 | 65869 | 12992 | 14973 | 7880 | 1342 | 25378 | 1037 |  | 6578 | 49927 | 9226 | 1238 |
| Prince Edward Island | 1494 | 1185 | 120 | 1313 | 298 | 39 | 2057 | 37 | 4762 |  | 500 | 114 | 27 |
| Quebec | 10133 | 13618 | 1663 | 5617 | 710 | 387 | 3185 | 373 | 71670 | 559 |  | 1069 | 368 |
| Saskatchewan | 35110 | 17262 | 5925 | 846 | 387 | 343 | 1329 | 118 | 19112 | 246 | 1722 |  | 220 |
| Yukon Territory | 1056 | 1922 | 82 | 105 | 56 | 141 | 196 | 30 | 654 | 28 | 163 | 164 |  |
| **Total In-migration** | 214877 | 226528 | 39731 | 43547 | 21026 | 6697 | 65517 | 3225 | 283803 | 14379 | 86968 | 47532 | 6239 |
| **Total Out-migration** | 238092 | 163381 | 67651 | 39137 | 29802 | 8139 | 50431 | 3867 | 251054 | 11946 | 109352 | 82620 | 4597 |
| **Net Migration** | -23215 | 63147 | -27920 | 4410 | -8776 | -1442 | 15086 | -642 | 32749 | 2433 | -22384 | -35088 | 1642 |

*Source:* Statistics Canada

|  |
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|  **T A B L E 1 . 3** |

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| --- |
| Percent of Total U.S. Population by Weight Status Category: 1995 to 2020 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Neither****Overweight or Obese** | **Overweight** | **Obese** |

|  |  |  |  |
| --- | --- | --- | --- |
| 1995 | 47.9 | 35.5 | 15.9 |
| 2000 | 42.9 | 36.7 | 20.1 |
| 2005 | 38.5 | 36.7 | 24.4 |
| 2010 | 35.3 | 36.2 | 27.6 |
| 2015 | 35.4 | 35.7 | 28.9 |
| 2020 | 33.3 | 34.8 | 31.9 |

*Source*: Centers for Disease Control (CDC)

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|  **T A B L E 2 . 5** |

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| Ranked Obesity Levels by State, 2020 (in percent) |

|  |  |  |  |
| --- | --- | --- | --- |
| **State** | **Percent Obese** | **State** | **Percent Obese** |

|  |  |  |  |
| --- | --- | --- | --- |
| Colorado | 24.2 | Virginia | 32.2 |
| Washington, DC | 24.3 | Wisconsin | 32.3 |
| Massachusetts | 24.4 | Illinois | 32.4 |
| Hawaii | 24.5 | North Dakota | 33.1 |
| New York | 26.3 | South Dakota | 33.2 |
| Vermont | 26.3 | North Carolina | 33.6 |
| New Jersey | 27.7 | Missouri | 34.0 |
| Washington | 28.0 | Nebraska | 34.0 |
| Oregon | 28.1 | Georgia | 34.3 |
| Florida | 28.4 | Michigan | 35.2 |
| Montana | 28.5 | Kansas | 35.3 |
| Utah | 28.6 | Ohio | 35.5 |
| Nevada | 28.7 | Tennessee | 35.6 |
| Connecticut | 29.2 | Texas | 35.8 |
| New Hampshire | 29.9 | South Carolina | 36.2 |
| Rhode Island | 30.1 | Oklahoma | 36.4 |
| California | 30.3 | Arkansas | 36.4 |
| Minnesota | 30.7 | Delaware | 36.5 |
| Wyoming | 30.7 | Iowa | 36.5 |
| New Mexico | 30.9 | Kentucky | 36.6 |
| Arizona | 30.9 | Indiana | 36.8 |
| Maryland | 31.0 | Louisiana | 38.1 |
| Maine | 31.0 | Alabama | 39.0 |
| Idaho | 31.1 | West Virginia | 39.1 |
| Pennsylvania | 31.5 | Mississippi | 39.7 |
| Alaska | 31.9 |  |  |

\* Obesity is defined as a body mass index (BMI) of 30 or greater. BMI is calculated from a person's weight and height and provides a reasonable indicator of body fatness and weight categories.

*Source*: Centers for Disease Control and Prevention (CDC)

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|  **T A B L E 3 . 1** |

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| Annual Precipitation for Washington D.C.:A Ranked 40-Year Record (in inches) |

|  |  |  |  |
| --- | --- | --- | --- |
| 26.87 | 35.20 | 39.86 | 45.62 |
| 26.94 | 35.38 | 40.21 | 46.02 |
| 28.28 | 35.96 | 40.54 | 47.73 |
| 29.48 | 36.02 | 41.11 | 47.90 |
| 31.56 | 36.65 | 41.34 | 48.02 |
| 32.78 | 36.83 | 41.44 | 50.50 |
| 33.07 | 36.99 | 41.46 | 51.17 |
| 33.62 | 38.15 | 41.94 | 51.97 |
| 34.98 | 39.34 | 43.30 | 54.29 |
| 35.09 | 39.62 | 43.53 | 57.54 |

*Source*: National Climatic Data Center (NCDC)

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|  **T A B L E 5 . 1** |

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| Persons Obtaining Legal Permanent Residence Status by Country of Birth and U.S. State Destination, Fiscal Year 2019 |

|  |  |  |
| --- | --- | --- |
| **Country****of birth** | **State destination** | **TOTAL****(all states)** |
| **CA** | **NY** | **FL** | **TX** | **NJ** |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Mexico | 50645 | 2520 | 4001 | 38736 | 2437 | 153,502 |
| China | 21604 | 12758 | 1717 | 3053 | 3053 | 60,029 |
| India | 11750 | 3812 | 2150 | 4862 | 5817 | 51,139 |
| Philippines | 14934 | 2240 | 2295 | 2629 | 2240 | 43,478 |
| El Salvador | 8494 | 2651 | 932 | 3830 | 932 | 24,326 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **TOTAL (all countries)** | 193093 | 124026 | 118140 | 107995 | 48754 | 1,031,765 |

Note: Five largest countries of birth listed in order by row. Five largest state destinations listed in order by column. Grand total obtaining legal permanent status: 1,031,765.

*Source*: U.S. Department of Homeland Security, Yearbook of Immigration Statistics, 2020

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|  **T A B L E 5 . 8** |

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| Observed Frequency of Very Large Wildfires per Cell in New Mexico |

|  |  |  |  |
| --- | --- | --- | --- |
| **Number of very large wildfires per cell** | **Observed frequencies** | **Total points** | **Observed probabilities of wildfires per cell** |

|  |  |  |  |
| --- | --- | --- | --- |
| 0 | 50 | 0 | 0.410 |
| 1 | 23 | 23 | 0.189 |
| 2 | 14 | 28 | 0.115 |
| 3 | 7 | 21 | 0.057 |
| 4 | 7 | 28 | 0.057 |
| 5 | 2 | 10 | 0.016 |
| 6 | 3 | 18 | 0.025 |
| 7 | 2 | 14 | 0.016 |
| 8 | 2 | 16 | 0.016 |
| 9 | 3 | 27 | 0.025 |
| 10 | 1 | 10 | 0.008 |
| 11 | 1 | 11 | 0.008 |
| 13 | 2 | 26 | 0.016 |
| 14 | 1 | 14 | 0.008 |
| 16 | 2 | 32 | 0.016 |
| 19 | 2 | 38 | 0.016 |
| **TOTAL** | 122 | 316 | 1.00 (100%) |

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|  **T A B L E 10 . 4** |

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| --- |
| Proportion of State Adult Population Classified as Obese (2010 and 2020) and Change in Obesity Level from 2000 to 2010 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **State** | **State ID** | **Obesity Level in 2010 (proportion of adults classified as obese)** | **Obesity Level in 2020 (proportion of adults classified as obese)** | **Change in Obesity Level****2010 to 2020** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Alabama | AL | 0.330 | 0.390 | 0.060 |
| Alaska | AK | 0.252 | 0.319 | 0.067 |
| Arizona | AZ | 0.252 | 0.309 | 0.057 |
| Arkansas | AR | 0.309 | 0.364 | 0.055 |
| California | CA | 0.247 | 0.303 | 0.056 |
| Colorado | CO | 0.214 | 0.242 | 0.028 |
| Connecticut | CT | 0.23 | 0.292 | 0.062 |
| Delaware | DE | 0.287 | 0.365 | 0.078 |
| Florida | FL | 0.272 | 0.284 | 0.012 |
| Georgia | GA | 0.304 | 0.343 | 0.039 |
| Hawaii | HI | 0.231 | 0.245 | 0.014 |
| Idaho | ID | 0.269 | 0.311 | 0.042 |
| Illinois | IL | 0.287 | 0.324 | 0.037 |
| Indiana | IN | 0.302 | 0.368 | 0.066 |
| Iowa | IA | 0.291 | 0.365 | 0.074 |
| Kansas | KS | 0.301 | 0.353 | 0.052 |
| Kentucky | KY | 0.318 | 0.366 | 0.048 |
| Louisiana | LA | 0.317 | 0.381 | 0.064 |
| Maine | ME | 0.274 | 0.31 | 0.036 |
| Maryland | MD | 0.279 | 0.31 | 0.031 |
| Massachusetts | MA | 0.236 | 0.244 | 0.008 |
| Michigan | MI | 0.317 | 0.352 | 0.035 |
| Minnesota | MN | 0.254 | 0.307 | 0.053 |
| Mississippi | MS | 0.345 | 0.397 | 0.052 |
| Missouri | MO | 0.314 | 0.34 | 0.026 |
| Montana | MT | 0.235 | 0.285 | 0.05 |
| Nebraska | NE | 0.275 | 0.34 | 0.065 |
| Nevada | NV | 0.231 | 0.287 | 0.056 |
| New Hampshire | NH | 0.255 | 0.299 | 0.044 |
| New Jersey | NJ | 0.248 | 0.277 | 0.029 |
| New Mexico | NM | 0.256 | 0.309 | 0.053 |
| New York | NY | 0.245 | 0.263 | 0.018 |
| North Carolina | NC | 0.286 | 0.336 | 0.05 |
| North Dakota | ND | 0.279 | 0.331 | 0.052 |
| Ohio | OH | 0.297 | 0.355 | 0.058 |
| Oklahoma | OK | 0.313 | 0.364 | 0.051 |
| Oregon | OR | 0.276 | 0.281 | 0.005 |
| Pennsylvania | PA | 0.292 | 0.315 | 0.023 |
| Rhode Island | RI | 0.26 | 0.301 | 0.041 |
| South Carolina | SC | 0.32 | 0.362 | 0.042 |
| South Dakota | SD | 0.277 | 0.332 | 0.055 |
| Tennessee | TN | 0.317 | 0.356 | 0.039 |
| Texas | TX | 0.317 | 0.358 | 0.041 |
| Utah | UT | 0.23 | 0.286 | 0.056 |
| Vermont | VT | 0.239 | 0.263 | 0.024 |
| Virginia | VA | 0.264 | 0.322 | 0.058 |
| Washington | WA | 0.262 | 0.28 | 0.018 |
| West Virginia | WV | 0.329 | 0.391 | 0.062 |
| Wisconsin | WI | 0.269 | 0.323 | 0.054 |
| Wyoming | WY | 0.257 | 0.307 | 0.052 |

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|  **T A B L E 10 . 6** |

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| --- |
| Change in Weight of Sample of Salmon after Hormone Treatment |

|  |  |  |  |
| --- | --- | --- | --- |
| **Salmon ID Number** | **Weight before hormone treatment (kg)** | **Weight after hormone treatment (kg)** | **Difference in weight after****one year** |

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | 5.2 | 5.8 | 0.6 |
| 2 | 5.3 | 5.8 | 0.5 |
| 3 | 5.8 | 7.3 | 1.5 |
| 4 | 4.1 | 6.7 | 2.6 |
| 5 | 4.8 | 6.7 | 1.9 |
| 6 | 5.2 | 7 | 1.8 |
| 7 | 4.7 | 7 | 2.3 |
| 8 | 4.9 | 5.8 | 0.9 |
| 9 | 4.9 | 7.4 | 2.5 |
| 10 | 4.5 | 5.1 | 0.6 |

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|  **T A B L E 10 . 8** |

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| --- |
| Worktable for Dependent-Sample Wilcoxon Signed-Ranks Test: Daily Indoor Water Usage by Parkwood Estates Households (in gallons) |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Daily indoor water usage per household** |  |  |
| **Household ID Number** | **Before program implementation (X)** | **After program implementation (Y)** | **Change in water usage** | **Rank** |
| 1 | 174.2 | 146.7 | -27.5 | 11 |
| 2 | 185.0 | 174.5 | -10.5 | 7 |
| 3 | 57.2 | 52.3 | -4.9 | 2 |
| 4 | 194.7 | 177.6 | -17.1 | 9 |
| 5 | 143.4 | 149.4 | +6.0 | 4 |
| 6 | 116.5 | 123.8 | +7.3 | 5.5 |
| 7 | 72.1 | 59.4 | -12.7 | 8 |
| 8 | 206.3 | 212.2 | +5.9 | 3 |
| 9 | 226.8 | 202.7 | -24.1 | 10 |
| 10 | 102.9 | 104.7 | +1.8 | 1 |
| 11 | 201.3 | 208.6 | +7.3 | 5.5 |

$\overbar{X} = 152.8$ $\overbar{Y} = 146.5$ |
| Tn = sum of ranks of negative changes (less water used) = 47Tp = sum of ranks of positive changes (more water used) = 19Select the T which corresponds to the smaller number of hypothesized changes. Since most changes are expected to be negative (less water used), select Tp. |
| **Calculate the test statistic *tmp* and *p*-value:**$Z\_{w} = \frac{T- \frac{n(n+1)}{4}}{\sqrt{\frac{n\left(n+1\right)(2n+1)}{24}}} = \frac{19- \frac{11(12)}{4}}{\sqrt{\frac{11\left(12\right)(23)}{24}}} = \frac{19- 33}{\sqrt{126.5}} = -1.245$ corresponding *p*-value = .1066 (one-tailed) |

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|  **T A B L E 11 . 3** |

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| Random Sample of Home Purchase Prices by Middletown District (in thousands of dollars) |

|  |  |  |  |
| --- | --- | --- | --- |
| **(*n*1 = 9)****Southside** | **(*n*2 = 10)****Easton** | **(*n*3 = 8)****Central** | **(*n*4 = 7)****Northside** |
| 218.38 | 212.28 | 202.52 | 212.28 |
| 231.80 | 220.82 | 154.94 | 233.02 |
| 179.34 | 235.46 | 151.28 | 244.00 |
| 180.56 | 262.30 | 189.10 | 256.20 |
| 224.48 | 248.88 | 173.24 | 270.84 |
| 168.36 | 223.26 | 219.60 | 257.42 |
| 204.96 | 235.46 | 183.00 | 222.04 |
| 213.50 | 239.12 | 215.94 |  |
| 190.32 | 184.22 |  |  |
|  | 250.10 |  |  |

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| --- |
|  **T A B L E 12 . 5** |

|  |
| --- |
| Annual Energy Expenditures for Twenty-five Parkwood Estates Households |

|  |  |
| --- | --- |
| **Household****number** | **Annual energy****expenditure (dollars)** |
| 1 | $ 1,915 |
| 2 | $ 412 |
| 3 | $ 1,840 |
| 4 | $ 1,845 |
| 5 | $ 841 |
| 6 | $ 1,044 |
| 7 | $ 1,773 |
| 8 | $ 1,691 |
| 9 | $ 1,865 |
| 10 | $ 1,846 |
| 11 | $ 1,880 |
| 12 | $ 1,844 |
| 13 | $ 1,822 |
| 14 | $ 1,915 |
| 15 | $ 2,010 |
| 16 | $ 1,991 |
| 17 | $ 1,974 |
| 18 | $ 1,967 |
| 19 | $ 1,920 |
| 20 | $ 1,885 |
| 21 | $ 1,872 |
| 22 | $ 1,887 |
| 23 | $ 1,891 |
| 24 | $ 1,820 |
| 25 | $ 1,813 |

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|  **T A B L E 12 . 7** |

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| --- |
| Contingency Table: Census Division of Respondent Cross–tabulated with Level of Confidence in Congress, 2020 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |  |  |
| --- | --- | --- |
|  | **Level of confidence in Congress\*** |  |
| **Census Division** | **A great deal** | **Only some** | **Hardly any** | **TOTAL** |
| New England | 4 (4.33) | 30 (26.06) | 21 (24.62) | 55 (55) |
| Middle Atlantic | 11 (9.12) | 63 (54.96) | 42 (51.92) | 116 (116) |
| E. North Central | 9 (12.66) | 65 (76.28) | 87 72.06) | 161 (161) |
| W. North Central | 6 (7.08) | 37 (42.64) | 47 (40.28) | 90 (90) |
| South Atlantic | 21 (16.04) | 91 (96.65) | 92 (91.30) | 204 (204) |
| E. South Central | 3 (4.25) | 22 (25.58) | 29 (24.17) | 54 (54) |
| W. South Central | 10 (7.79) | 45 (46.90) | 44 (44.31) | 99 (99) |
| Mountain | 6 (9.04) | 61 (54.49) | 48 (51.47) | 115 (115) |
| Pacific | 14 (13.69) | 92 (82.44) | 68 (77.88) | 174 (174) |
| **TOTAL** | 84 (84) | 506 (506) | 478 (587) | 1,068 (1,068) |

\* Each cell of the table contains the observed frequency count, followed by the expected frequency count, in parentheses.$All expected frequency counts E\_{ij}= \frac{R\_{i}C\_{j}}{N} (for example: E\_{11}= \frac{\left(55\right)\left(84\right)}{1,068} = 4.33)$  |

*Source*: General Social Survey (GSS), conducted by the National Opinion Research Center (NORC)

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|  **T A B L E 17 . 5** |

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| --- |
| Revised Study Area: Northeastern Ohio Lake Effect Snow Data |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **X** | **Y** |  |  |
| **Systematic Sample of Observations** | **Distance from Lake Erie****(in miles)** | **Average Annual Snowfall****(in inches)** | **Latitude** | **Longitude** |
| 1 | 7.7 | 104 | 41.75 | -81.05 |
| 2 | 9.9 | 102 | 41.75 | -80.95 |
| 3 | 11.2 | 99 | 41.75 | -80.85 |
| 4 | 12.9 | 92 | 41.75 | -80.75 |
| 5 | 9.9 | 95 | 41.60 | -81.45 |
| 6 | 8.3 | 102 | 41.60 | -81.35 |
| 7 | 10.9 | 105 | 41.60 | -81.25 |
| 8 | 13.6 | 101 | 41.60 | -81.15 |
| 9 | 15.8 | 96 | 41.60 | -81.05 |
| 10 | 17.1 | 90 | 41.60 | -80.95 |
| 11 | 18.8 | 82 | 41.60 | -80.85 |
| 12 | 20.6 | 78 | 41.60 | -80.75 |
| 13 | 11.4 | 86 | 41.45 | -81.45 |
| 14 | 14.9 | 85 | 41.45 | -81.35 |
| 15 | 17.5 | 82 | 41.45 | -81.25 |
| 16 | 20.1 | 80 | 41.45 | -81.15 |
| 17 | 22.8 | 78 | 41.45 | -81.05 |
| 18 | 25.0 | 71 | 41.45 | -80.95 |
| 19 | 26.3 | 69 | 41.45 | -80.85 |
| 20 | 28.5 | 67 | 41.45 | -80.75 |
| 21 | 18.8 | 68 | 41.30 | -81.45 |
| 22 | 21.0 | 67 | 41.30 | -81.35 |
| 23 | 25.4 | 66 | 41.30 | -81.25 |
| 24 | 28.0 | 64 | 41.30 | -81.15 |
| 25 | 30.7 | 62 | 41.30 | -81.05 |
| 26 | 32.4 | 60 | 41.30 | -80.95 |
| 27 | 34.6 | 59 | 41.30 | -80.85 |
| 28 | 36.4 | 58 | 41.30 | -80.75 |
| 29 | 26.7 | 60 | 41.15 | -81.45 |
| 30 | 28.5 | 59 | 41.15 | -81.35 |
| 31 | 32.0 | 58 | 41.15 | -81.25 |
| 32 | 35.5 | 57 | 41.15 | -81.15 |
| 33 | 37.7 | 57 | 41.15 | -81.05 |

*Source*: Kent, R. B. (editor), 1992