Question Block - Health care

Please answer the following True / False questions, which are based on the visualization you were shown. You will receive $0.20 for every correct answer.

Please do not attempt to go back to the visualization or else you will not receive any compensation for your participation and your results will be discarded.

	True	False
US has one of the lowest per-capita spending on pharmaceuticals (prescription medicines and over-the-counter products)	◯	◯
Denmark, Sweden, Norway and Finland are among the top 15 countries in terms of Government spending on health care as a percentage of the total expenditure on healthcare.	◯	◯
40% (rounded to the nearest integer) of the expenditure for people in the US is on voluntary health insurance	◯	◯
Among the 35 OECD countries, the rank of the US in terms of life expectancy is in the top 25	◯	◯
Among the countries shown, the US is among the 5 highest for the most number of Infant mortality per 1,000 live births	◯	◯
The per-capita spending on health care for people in the US spend is approximately equal to that for people in Japan	◯	◯
Japan has the lowest number Suicides per 100,000 population	◯	◯
The US has the highest drug-related deaths per million people	◯	◯

	True	False
The US ranks in the top 10 for compare in terms of percentage government spending on healthcare	○	○
Per-capita cost of healthcare for the US is the least among all the 35 OECD countries shown	○	○
Italy ranks among the top 10 in all except one of the dimensions	○	○

Question Block - Carbon Clock

Please answer the following True / False questions, which are based on the visualization you were shown. You will receive $0.20 for every correct answer.
Please do not attempt to go back to the visualization or else you will not receive any compensation for your participation and your results will be discarded.

	True	False
The annual fluctuations (the fall and rise) of atmospheric CO_2 observed is of the order of 10ppm	○	○
The atmospheric CO_2 levels increased linearly by approximately 90ppm over the course of the past 60 years (1958 - present)	○	○
Based on current trends, we cannot expect the atmospheric CO_2 levels to fall back to the levels they were in the 1950s.	○	○
When the U.S. first started measuring atmospheric CO_2 levels in 1958, it stood at 332ppm	○	○
The fluctuations that are observed in atmospheric CO_2 levels which result in the cyclical patterns are due to measurement error	○	○
The CO_2 level increases between June and September of every year	○	○
The current increase in CO_2 levels can be accounted for through the usual fluctuations that have been observed over the past 800,000 years.	○	○
The average atmospheric levels for the past 12,000 years is significantly less than the average atmospheric CO_2 levels for the past 60 years	○	○

	True	False
Before the industrial age, the maximum CO2 level in the past 12,000 years was approximately 285ppm	○	○
The graphic showed the amount of Carbon Dioxide in Earth's water bodies - oceans, seas and rivers - has been increasing.	○	○
Based on current trend, 3 years from now, the average atmospheric CO2 levels would be 412ppm	○	○

Question Block - Gun Deaths

Please answer the following True / False questions, which are based on the visualization you were shown. You will receive $0.20 for every correct answer.

Please do not attempt to go back to the visualization or else you will not receive any compensation for your participation and your results will be discarded.

	True	False
Compared to the proportion of Black people in the US population, the number of deaths by homicides for this demographic group are disproportionately less.	○	○
There are more older black males than younger black males who are victims of homicides	○	○
Most victims of suicides are Males who are above 35 years old	○	○
Most suicide victims are White males	○	○
The proportion of female deaths by Suicide compared to the total number of deaths by suicides is approximately 28%	○	○
Black and Hispanic people are more likely to die from Homicides than Suicides	○	○
Compared to the proportion of Older Males in the US population, the number of deaths by Suicides for this demographic group are disproportionately more.	○	○
The proportion of male deaths by homicides compared to the total number of deaths by homicide is approximately 85%	○	○
Most homicide victims are Young males	○	○

	True	False
Homicides are the most common type of death from gun violence for the year 2014	○	○
None of the deaths shown in the graphic were caused by an incident which involved a gun	○	○

Question Block - Measles

Please answer the following True / False questions, which are based on the visualization you were shown. You will receive $0.20 for every correct answer.

Please do not attempt to go back to the visualization or else you will not receive any compensation for your participation and your results will be discarded.

	True	False
Everyone can be given the measles vaccine immediately after they are born	○	○
The desired minimum vaccination rate for a community to safeguard against measles is 80%	○	○
Jackson, FL with a vaccination rate of 95%, will most likely be safe from a measles outbreak	○	○
Even in a community with a high vaccination rate, measles can still spread within pockets of unvaccinated people	○	○
Measles is not an infectious disease, so there is no chance that it would spread from an infected person to a healthy but unvaccinated person.	○	○
Fairfax, VA with a vaccination rate of 87%, will most likely be unsafe from a measles outbreak	○	○
A single dose of the measles vaccine is just as effective as two doses	○	○
Orange County, CA with a vaccination rate of 92%, will most likely be safe from a measles outbreak	○	○
If a person is vaccinated against measles, there is absolutely no chance of vaccine failure	○	○

	True	False
For an unvaccinated person, the chances of getting infected with measles if they come into contact with an infected person is at least 90%	○	○
In a community with a high vaccination rate measles fails to propagate within the community since most members of the community are vaccinated	○	○

Block 1

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Please make sure you submit the survey.