

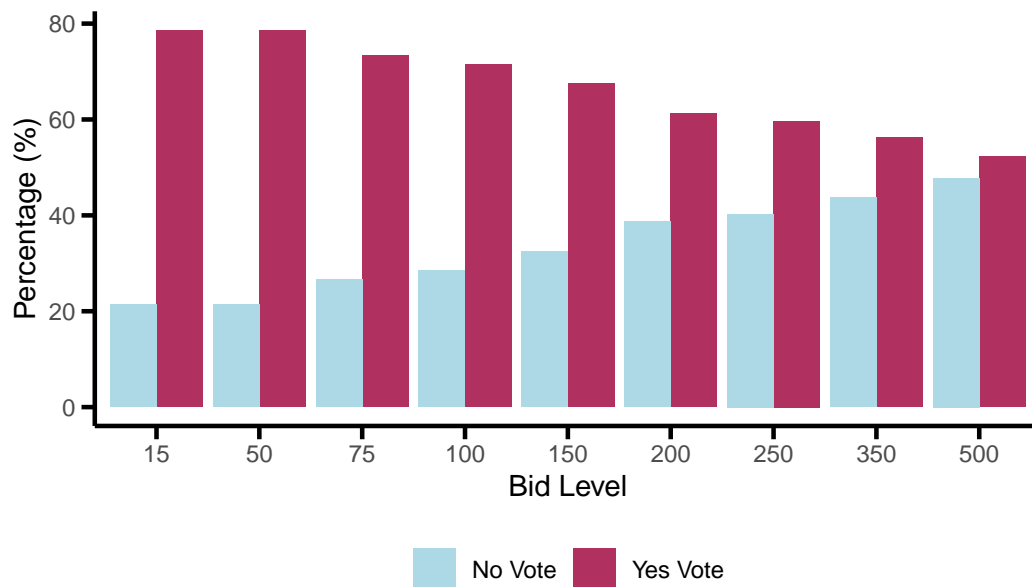
# Exploratory summaries/visualizations

TJ

## Description

This code results some exploratory summaries/visualizations graphs that use to assess the results in pilot survey data

### 1. Vote count % at different bid levels

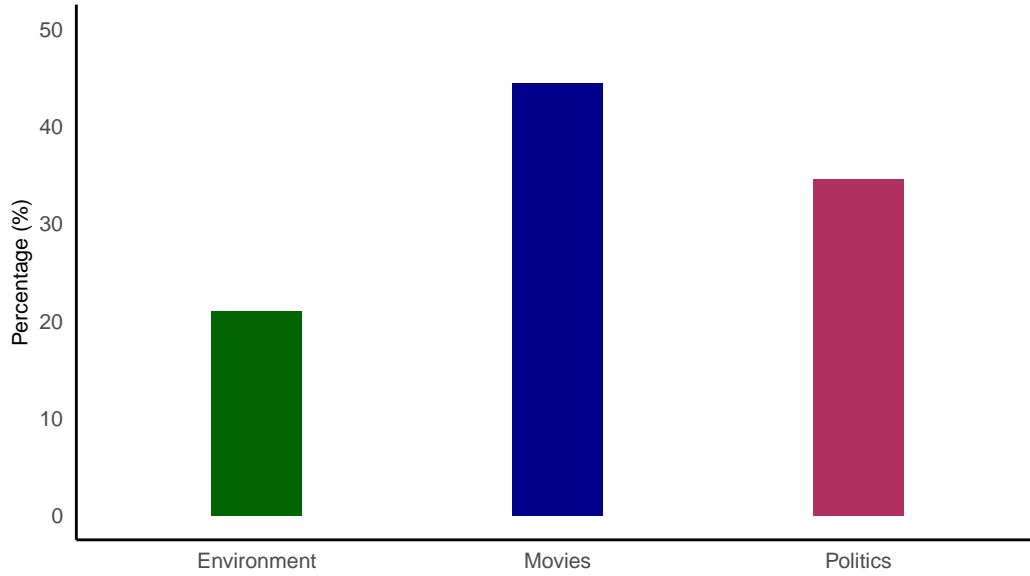


### 2. Vote count % at different bid levels in a summary table

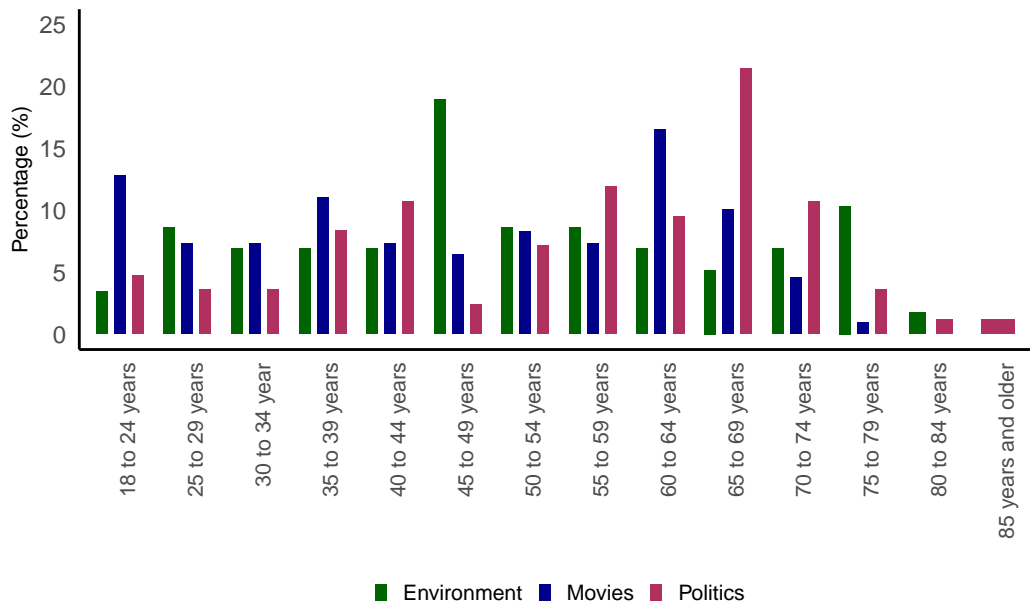
Table 1: Summary of vote counts

COST	Yes count	No count	Total Votes	Yes (%)	No (%)
15	519	141	660	78.63636	21.36364
50	492	134	626	78.59425	21.40575
75	465	169	634	73.34385	26.65615
100	445	177	622	71.54341	28.45659
150	433	208	641	67.55070	32.44930
200	374	236	610	61.31148	38.68852
250	406	274	680	59.70588	40.29412
350	354	275	629	56.27981	43.72019
500	352	322	674	52.22552	47.77448

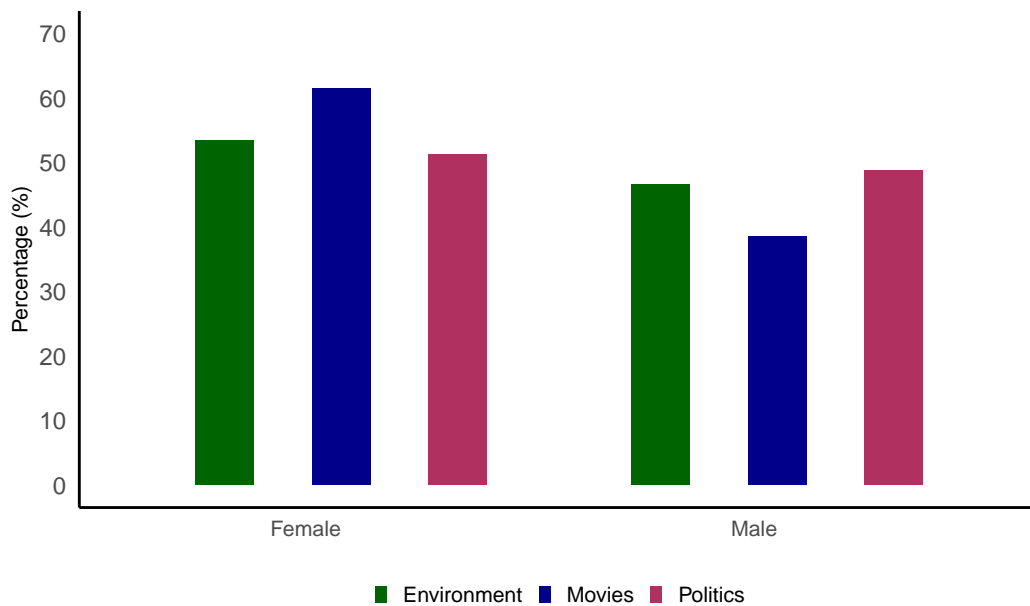
3. Percent breakdown of in the ‘choose topic treatment’ into whether they choose movies, politics, environment



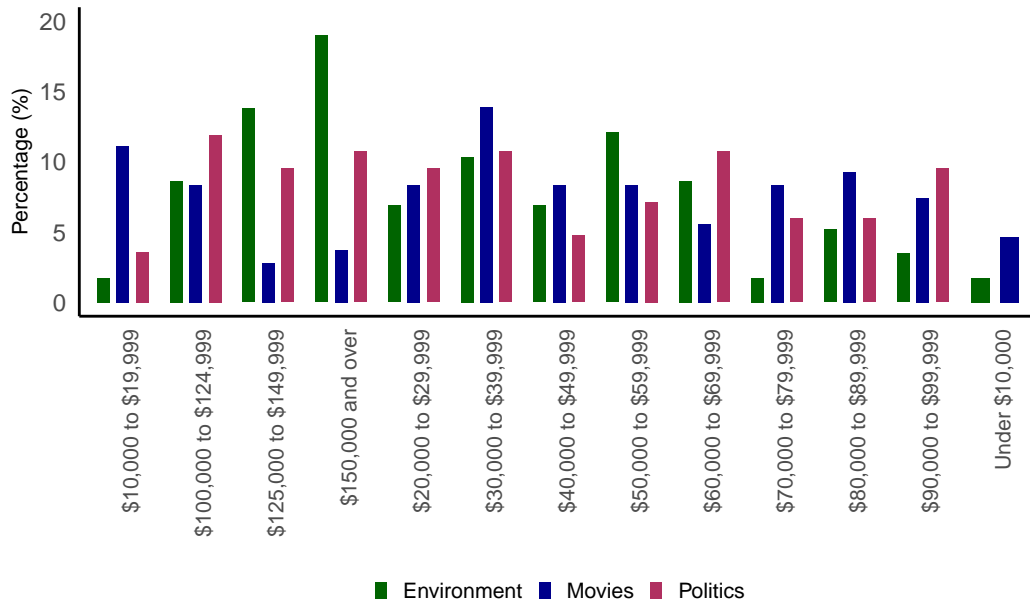
3a. Percentage of Age Brackets Across Groups: Movies, Politics, and Environment



### 3b. Percentage of Gender Across Groups: Movies, Politics, and Environment



### 3c. Percentage of Income Brackets Across Groups: Movies, Politics, and Environment



4 *Q12. Please think about why you voted the way you did for the proposals.*

Alternative Keys:

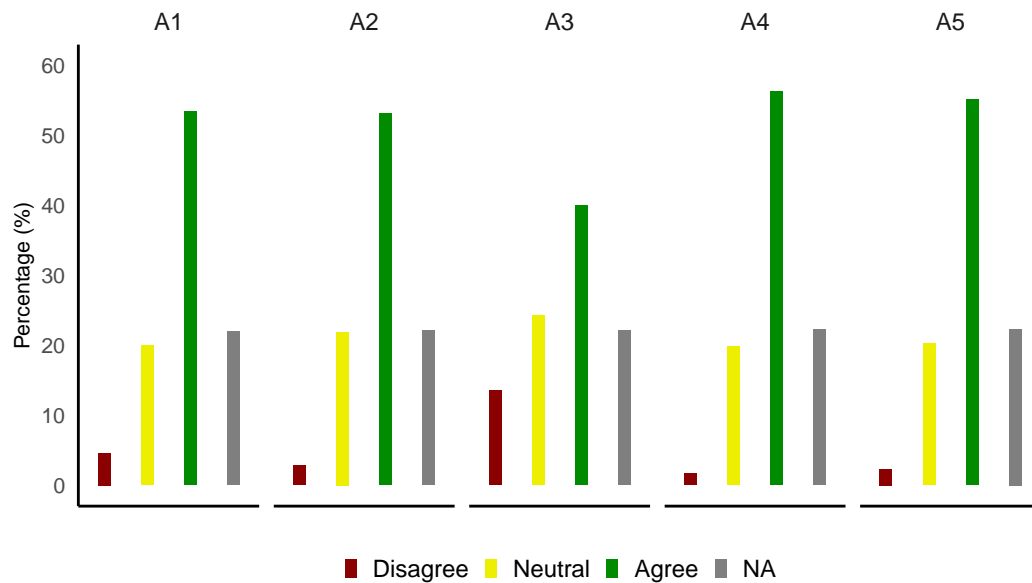
A1 -I voted as if my household would face the stated cost

A2 - I am certain that it I voted the same way I would if I were voting in a public election

A3 - I voted on each proposal without any consideration of the other proposals

A4 - I voted as if the policies would achieve the stated improvements in water quality

A5 - I voted as if the information collected in this survey will be used to inform policy makers



4 Q13. *When deciding whether to vote yes or no on the water quality proposals, how much did each of the policy features influence your votes?*

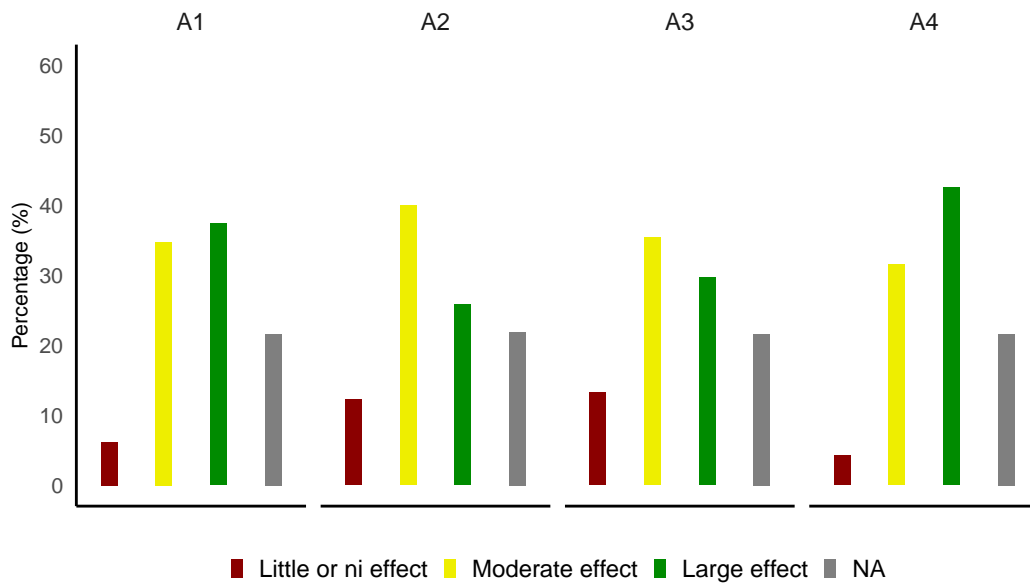
Alternative Keys:

A1: The cost of the policy in additional taxes

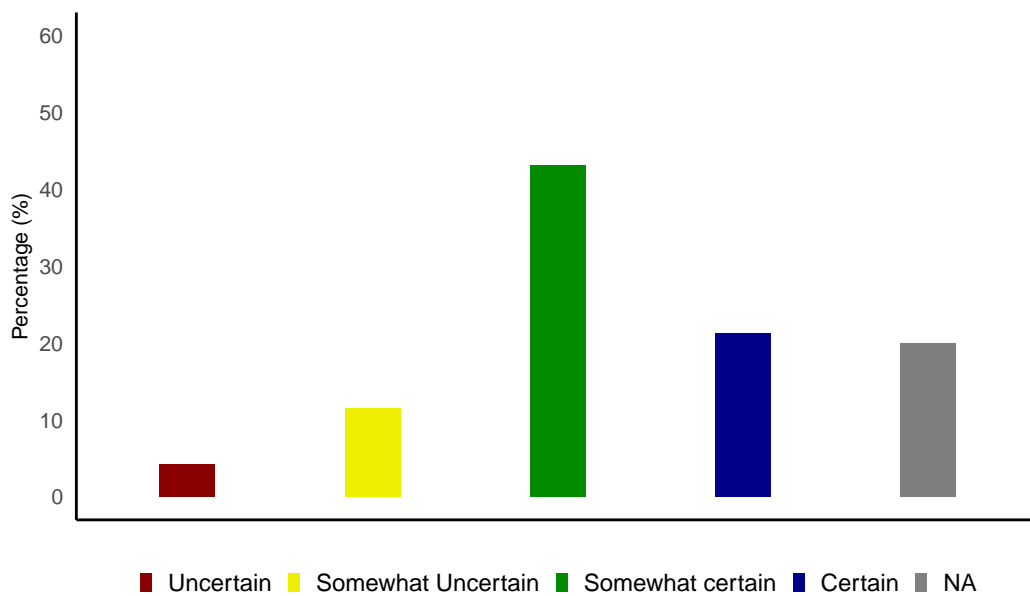
A2: The size of the region affected by the policy

A3: Whether the policy improved water quality near my home

A4: Improvements in the water quality level



5. *Q14. How certain are you about your votes on the water quality proposals?*



6. *Q15. To learn more about your general thoughts towards the water quality proposals you voted on, please select all statements that apply to you.*

Alternative Keys:

CH1 : I believe that new polices are important for well-being of people.

CH2 : I am not worried about water quality.

CH3 : I believe that new policies are important for the well-being of wildlife and plants.

CH4 : I did not read the information on the proposals carefully.

CH5 : I did not have enough information to make comfortable decisions

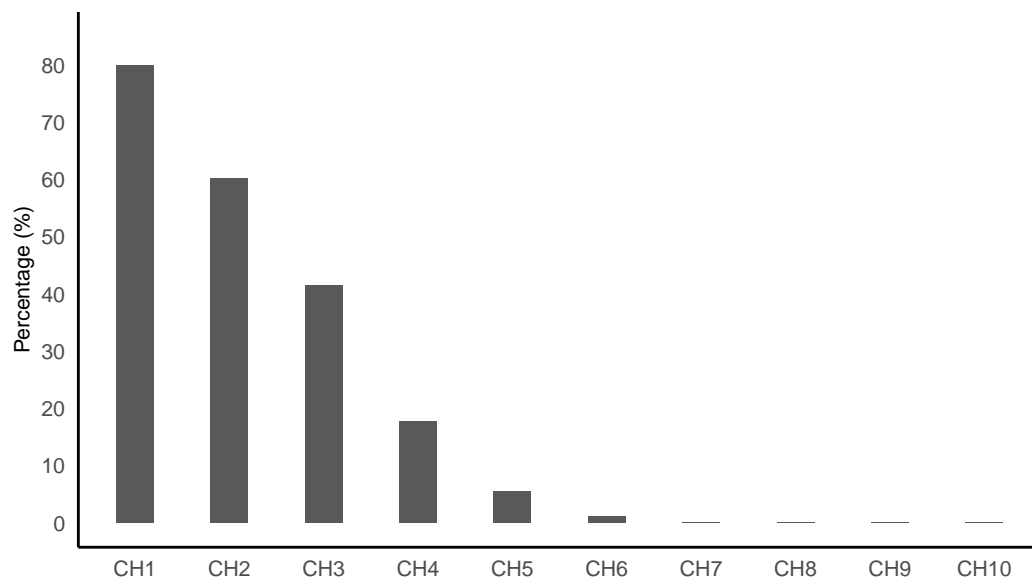
CH6 : I would like to see water quality improved, but I cannot afford to pay much for it

CH7 : I believe that my taxes are too high already and am against any initiative that will increase taxes

CH8 : I believe that funding a new water quality policy is well worth it to me

CH9 : It was difficult for me to decide how to vote

CH10 : Other (Please specify)



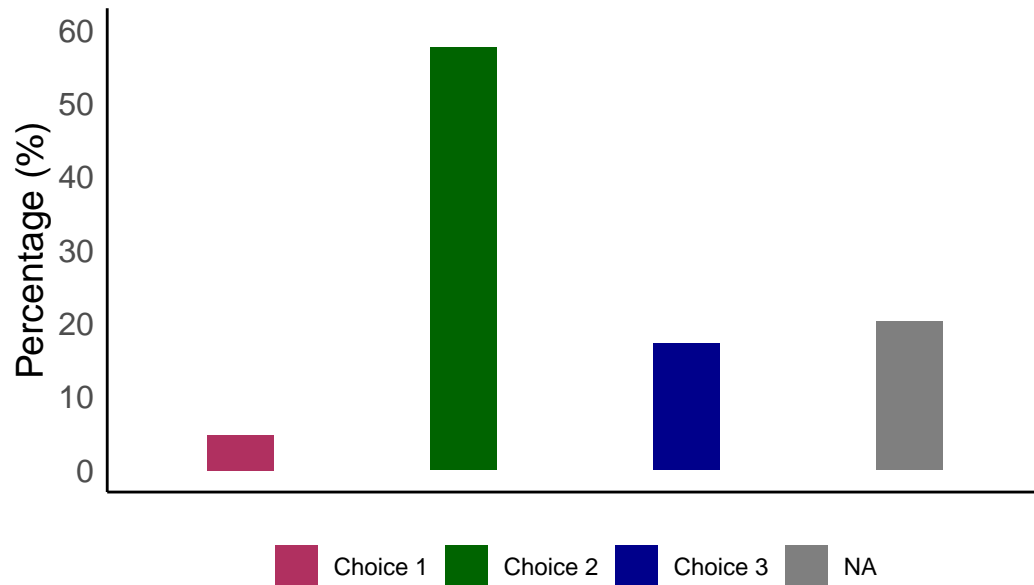
7. *Q16. Thinking about this survey and what you read, did the survey push you to vote one way or another, or did it let you make up your mind about which way to vote on the various proposals?*

Alternative Keys:

Choice 1: The survey pushed me to vote against new water quality proposals

Choice 2: The survey let me make up my own mind

Choice 3: The survey pushed me to vote in favor of new water quality proposals



8 *Q17. To what extent to you agree or disagree with the following statements.*

A1 : Humans have the right to modify the natural environment to suit their needs

A2 : Humans are severely abusing the planet

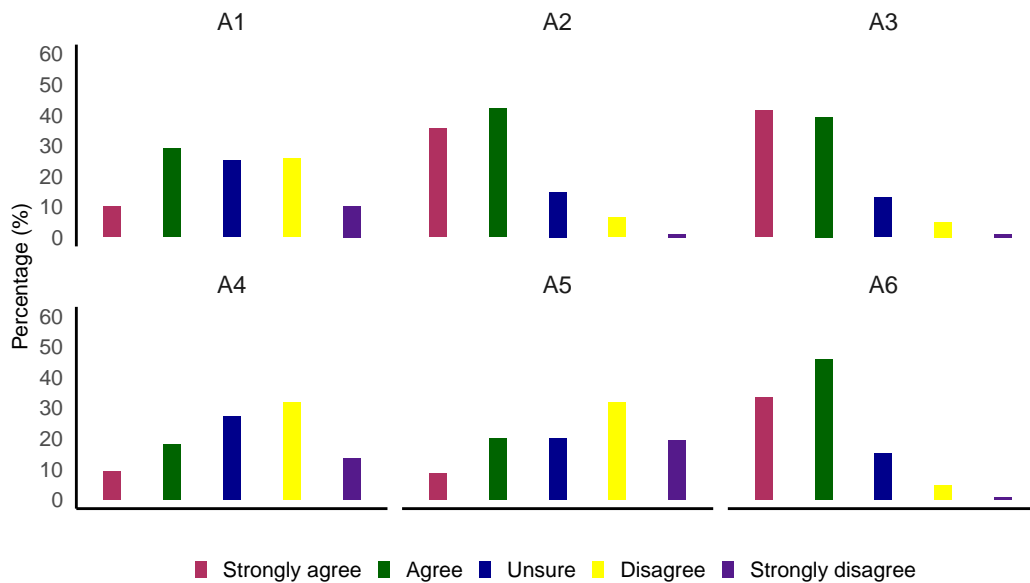
A3 : Plants and animals have the same right to exist as humans

A4 : Nature is strong enough to cope with the impacts of modern industrial nations

A5 : Humans were meant to rule over the rest of nature

A6 : The balance of nature is very delicate and easily upset





9 How Q17 answers varied between groups of Environment, Movies and

***Q17. To what extent to you agree or disagree with the following statements.***

A1 : Humans have the right to modify the natural environment to suit their needs

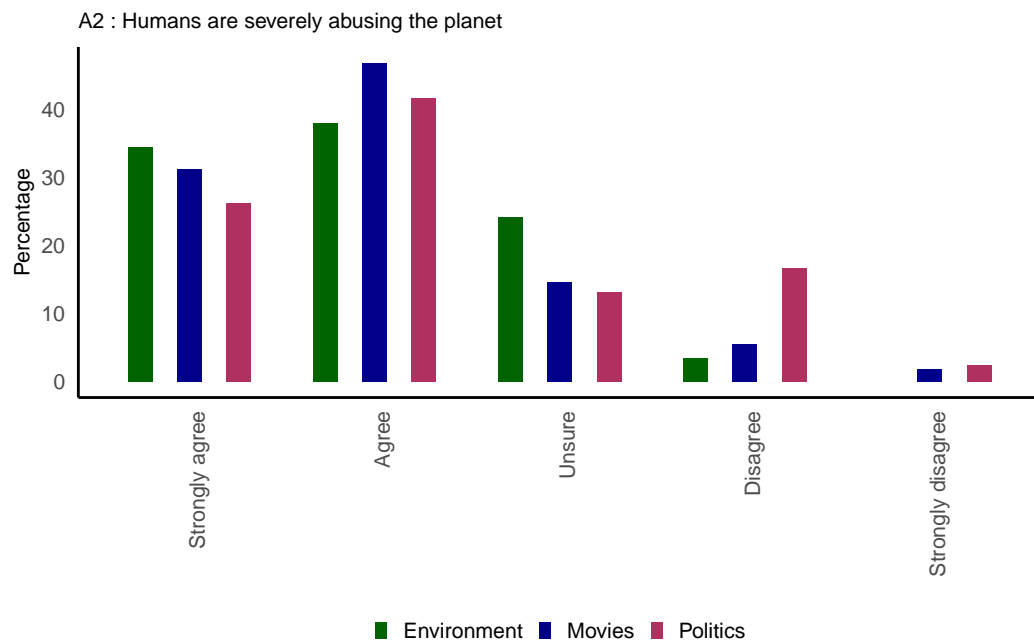
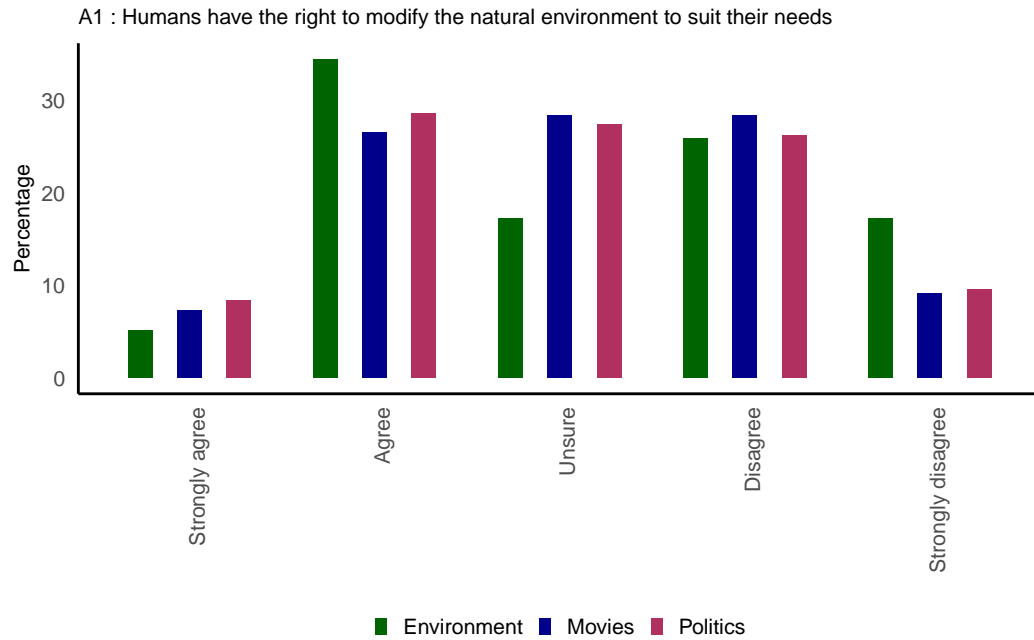
A2 : Humans are severely abusing the planet

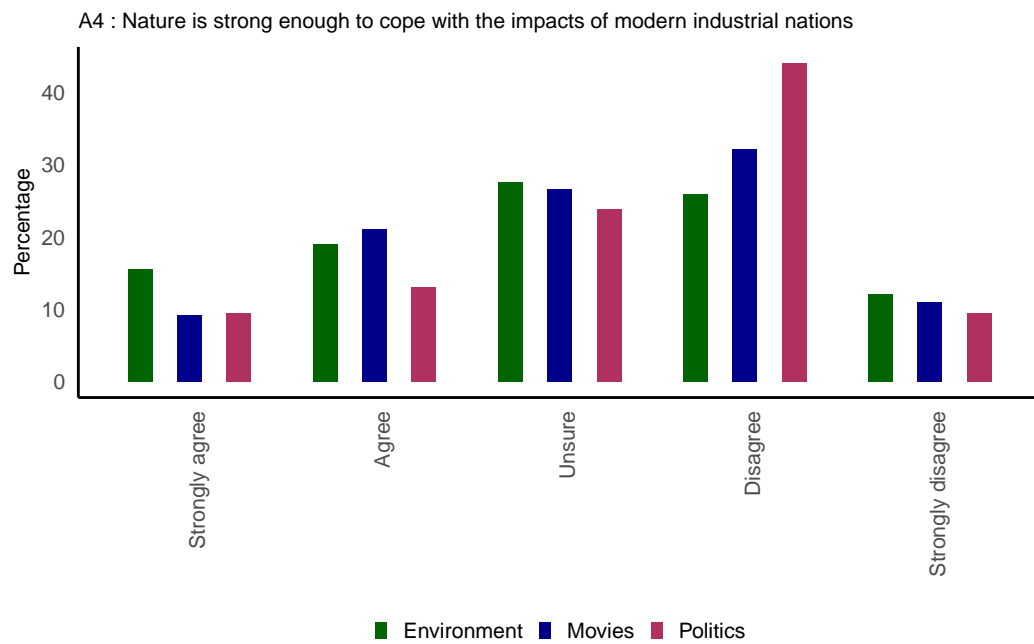
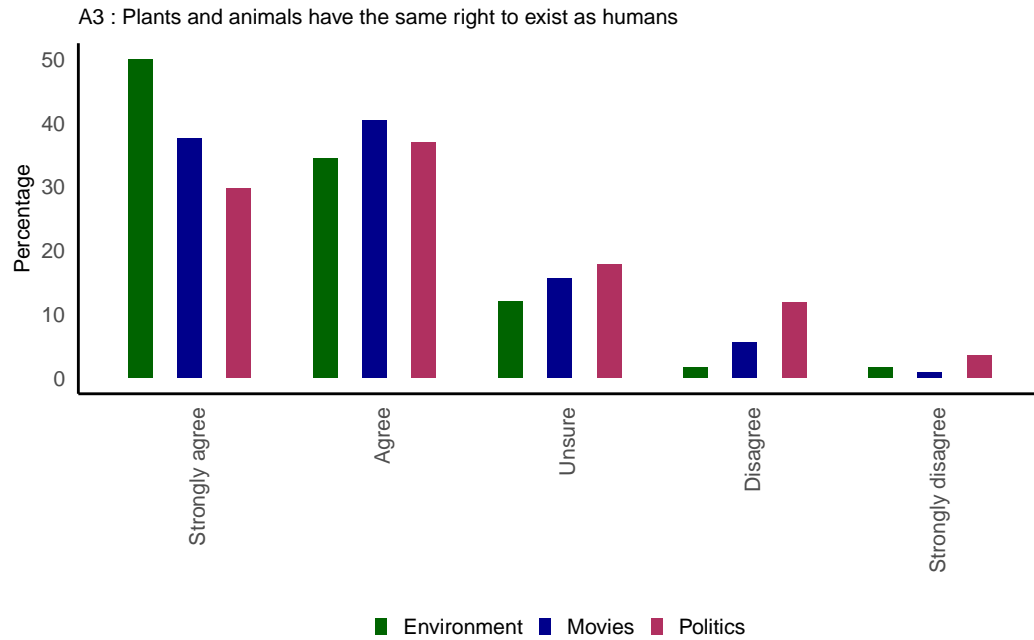
A3 : Plants and animals have the same right to exist as humans

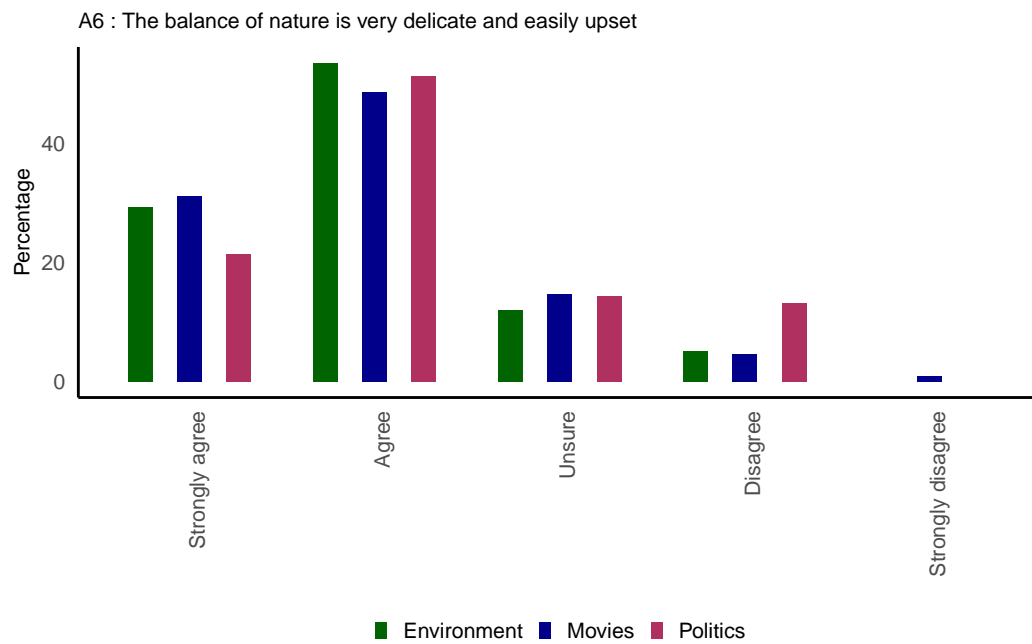
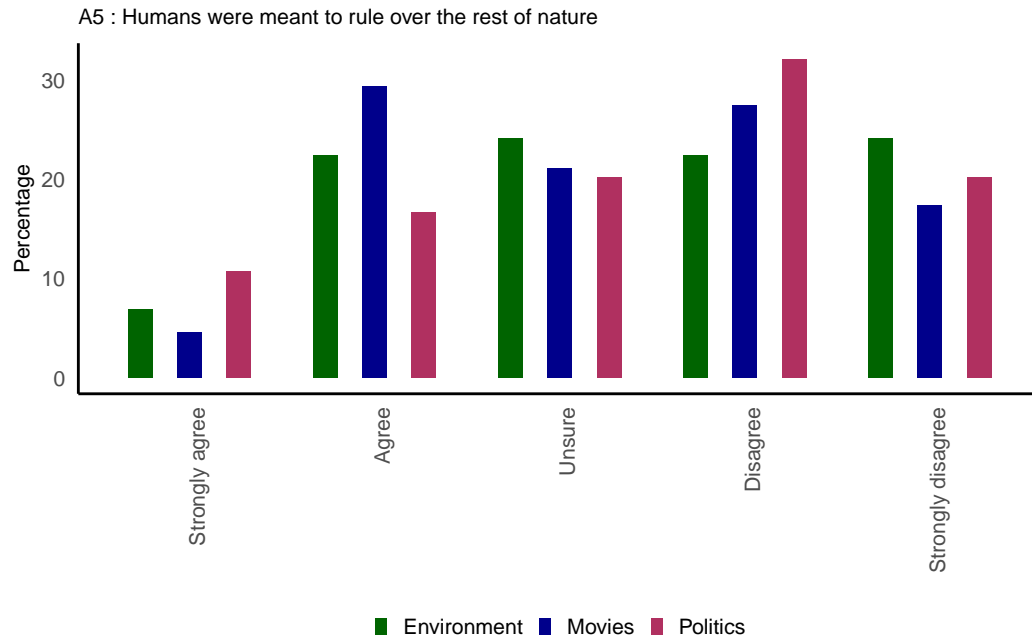
A4 : Nature is strong enough to cope with the impacts of modern industrial nations

A5 : Humans were meant to rule over the rest of nature

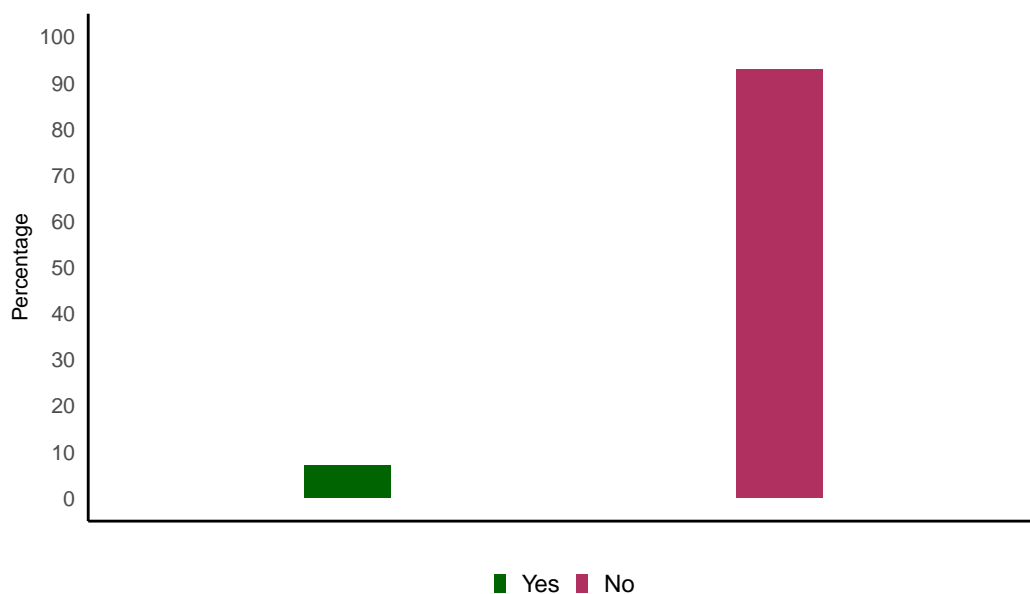
A6 : The balance of nature is very delicate and easily upset







9. *Q19. Are you currently a member of an environmental organization?*



10. *Q20. When you decided to live in your current house, did you consider the water quality in nearby rivers or streams?*

