

Appendix 4. Relationship between the respondents' demographics and their perception of trends in abundance of sea turtles

Table A4.1. Results of the chi-square and Fisher's exact test that explains the relationship between the respondents' demographics and their perception of trends in abundance of sea turtles. Values indicate the chi-square value (χ^2), associated degrees of freedom (df) and p-value. When expected chi-square values were below five, Fisher's exact test were used.

| Respondent demographics | Perceived trend in abundance of sea turtles (same, decreasing, increasing, don't know) |
|---|---|
| Age category of the individuals (18 to 35, 36 to 53, 54 and above) | p=0.46 (Fisher's exact test) |
| Education level (0=no formal education, 1=primary level, 2=secondary level and above) | p=0.88 (Fisher's exact test) |
| Occupation type and status (tourism, fishing, local business, government, unemployed or retired) | p=0.18 (Fisher's exact test) |
| Place of origin (1=Redang, 0=mainland) | p=0.24 (Fisher's exact test) |
| Gender (1=male, 0=female) | ($\chi^2=0.10$, df=2, p=0.95) |