Table 1

Chi-squared of engagement of activity by African American ethnicity of family

X-squared df p-value

18.667 1 1.557e-05

In the relation between the questions “*Was the activity effective in engaging your child/children”* and “*What is your race/ethnicity? (please check all that apply”* it is noticeable that a majority of the participants were African American and that they were unsure if the activity was engaging to their child/children. The table explains that the X-squared value is 18.667 with 1 degree of freedom. The P-value which is in scientific notation in the table can be converted to 0.00001557 for simpler format.