



The Effect Of Words With Emotional Connotations on Pain Tolerance Among Teens

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Abstract

Objective: I aimed to find if there was a correlation between pain tolerance and the effect of emotionally charged words among teens

Methods: to achieve this understanding i conducted an experiment with two trial once where participants submerged thier hands without using emotionally charged words and a second trial in which they repeated emotionally charged words while submerged

Results: the reasearch found that there is a positive correlation of emotionally charged words with pain tolerance amongst teenagers

Objectives

- to determine if there is a possible correlation between the use of emotionally charged words and pain tolerance

Limitations

- small test group of only twenty students

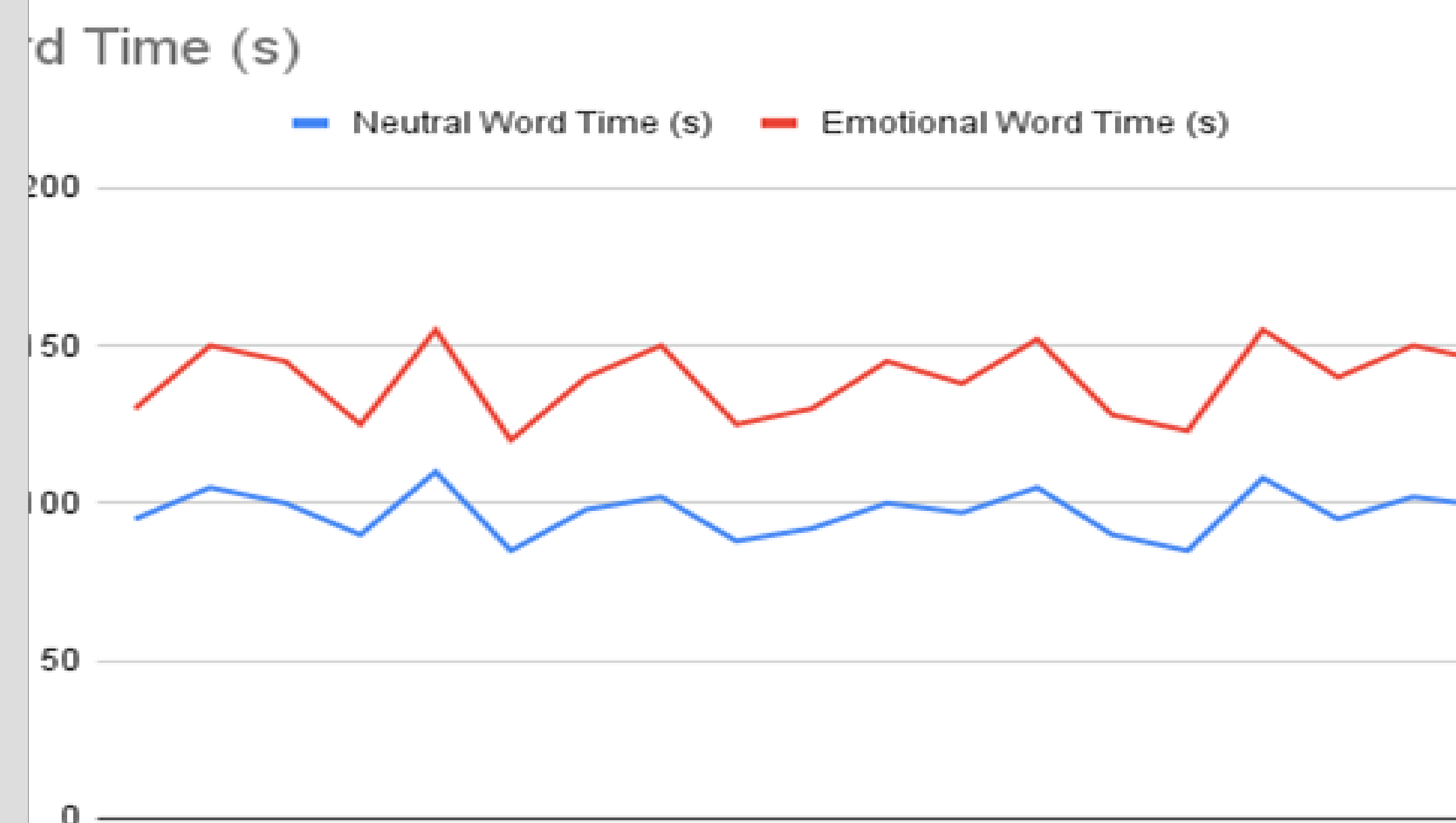
Conclusions

- the experiments showed that participants lasted longer tmes and reported les pain when repeating words with emotional connotation comped to repeating neutral words

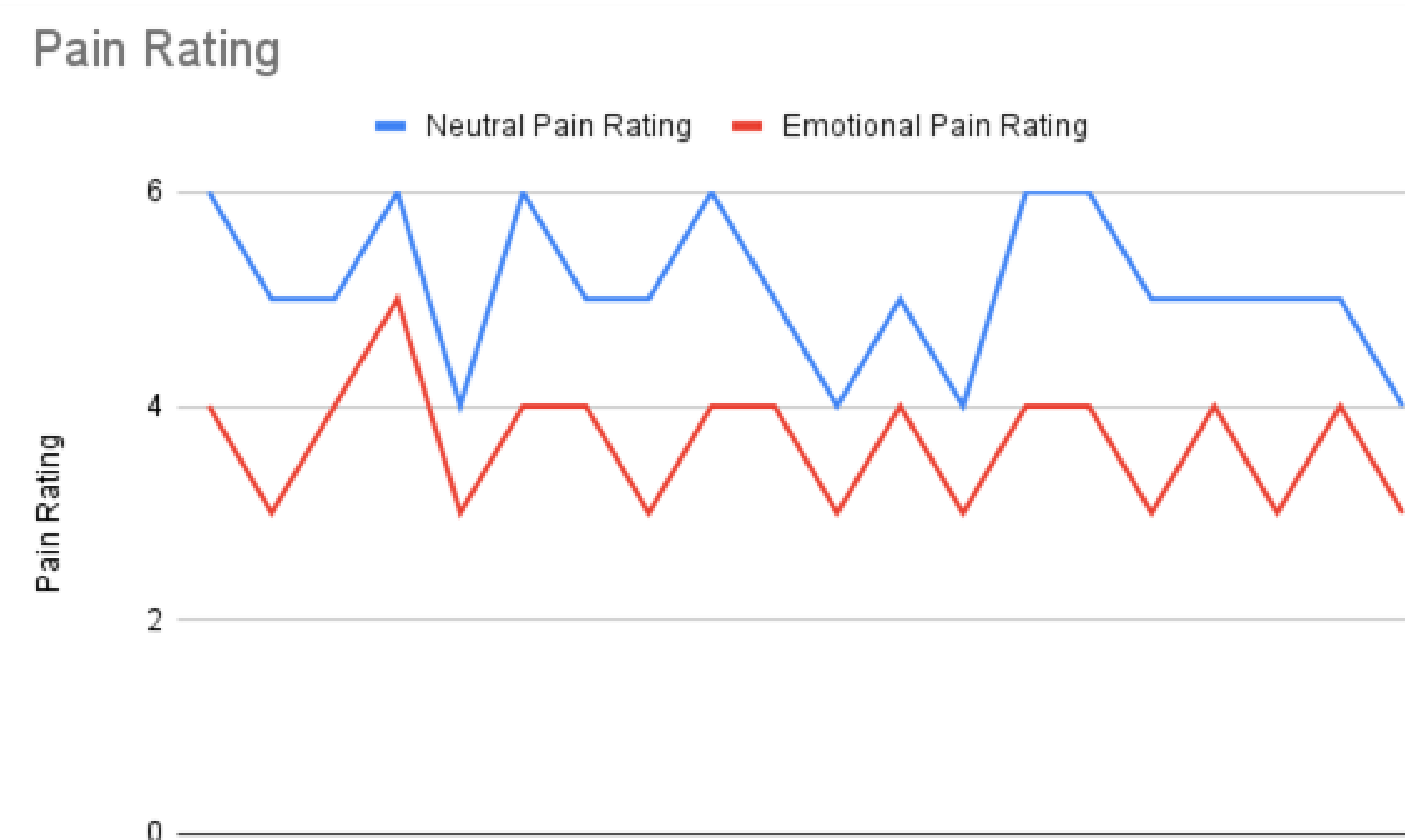
Implications

this implies that there is a positive correlation between pain tolerance and use of emotionally charged words in teens

Time in seconds participants could remain submerged



Perceived pain rating of participants



Another Text Box

Analysis

the graphs show that participants usually lasted around fifty seconds longer when repeating words with emotionally charged connotation compared to the neutral word trial.

Results

the results show that on average participants lasted fifty seconds longer using emotional charged words compared to those using neutral words likewise those using words with emotional connotations reported around one less on the scale of pain compared to those with neutral words this experiment shows a positive correlation between emotional charged words and pain tolerance