

## Psychopath's Lack of Emotional Response to Painful Stimuli Via P300 Analysis

Bob's work was relevant to the "emotional" reactions of high PCL-R scorers when exposed to noxious stimuli (medical video of a whole leg amputation). The high PCL-R scorers showed little P300 reaction at all, while a control group of student nurses looked like they were having a seizure (strong, neurologically violent reaction). These trials were later followed with fMRI studies which demonstrated the same lack of apparent emotional response in high PCL-R scorers.

I hadn't though about the connection before, but if that is the case then it may well be possible for a psychopath to "beat" the brain fingerprint technique.

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