“Testing the time of action of a new analgesic cream”

Are you interested in helping research development?

LET’S GET SOME DETAILS

In order to test when the analgesic cream onset of action is, we must first induce pain to investigate how the cream interacts with such pain. How do we do this? Using the Cold Pressor Test (CPT). This technique requires you to place your hand into cold water, and resist as long as you can! When the pain is unbearable, you will remove your hand from the water.

The experiment requires to repeat the Cold Pressor Test four times with a break of about twenty minutes from one trial to the other. We will also record your heart rate in order to have the physiological response to pain.

**We aim to investigate how the cream interacts with tolerance to pain in the Cold Pressor Test**

**Duration:** 1 hour 20 minutes  
**Where:** UZ Brussels, VUB, Building B, Room 037.

**RISKS**  This experiment does not involve any risk for volunteers. No risks are associated with the analgesic cream nor with the CPT.

**BENEFITS**  The study is aimed at acquiring greater scientific knowledge on the temporal efficacy of a new analgesic cream which may have a significant impact in clinical conditions, such as chronic and acute musculoskeletal disorders.

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THANK YOU, Eleonora Camerone