

Cutaneous sensory threshold

The cutaneous sensory threshold is not uniform in all body areas. depends, other factors being equal, on the accessibility of the sensory receptors, the threshold measurement would be primarily influenced by the thickness of the skin layer between the electrode and the sensory receptors.

The analgesic effects after [DBS](#) do not seem to depend on short-duration changes in [cutaneous sensory thresholds](#) in [dystonia](#) patients and may be related to changes in the central processing of [nociception](#) ¹⁾.

¹⁾

Listik C, Cury RG, da Silva VA, Casagrande SCB, Listik E, Link N, Galhardoni R, Barbosa ER, Teixeira MJ, Ciampi de Andrade D. Abnormal sensory thresholds of dystonic patients are not affected by deep brain stimulation. Eur J Pain. 2021 Mar 19. doi: 10.1002/ejp.1757. Epub ahead of print. PMID: 33740316.

From:

<https://neurosurgerywiki.com/wiki/> - **Neurosurgery Wiki**

Permanent link:

https://neurosurgerywiki.com/wiki/doku.php?id=cutaneous_sensory_threshold

Last update: **2024/06/07 02:53**

