

Orofacial Pain Management

1. Staffs and Students (April, 2009)

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|---------------------|-------------------|------------|
| Professor | Masahiko SHIMADA | |
| Assistant Professor | Yoko YAMAZAKI | |
| Hospital Staff | Tomoko TAKAHASHI, | Yuko ANDOH |
| Graduate Student | Daisuke TOMIZAWA | |

2. Purpose and Education

Orofacial Pain Management is a branch of dental science which deals with dental anesthesiology. Main objective of orofacial pain management in the graduate course is to provide students opportunity to study the pain, abnormal sensation, sensory paralysis, abnormal movement and motor paralysis in the orofacial area and the treatment for the patients of orofacial pain.

3. Research Subjects

- 1) New Treatment methods for neuropathic pain
- 2) Analyses of abnormal orofacila pain
- 3) Study on Biological Response to Dental Interventions
- 4) Analyses and new treatment of dysgeusia

4. Clinical Services

Orofacial Pain Clinic is concerned with the pain, abnormal sensation, sensory paralysis, abnormal movement and motor paralysis. Management of orofacial pain clinic is pharmacotherapy, nerve block, stimulation of the pheripheral nerves including acupuncture and psychotherapies.

5. Publication

Original Article

1. Yuko A. Expression of Hemokinin-1 in Rat Spinal Cord after Peripheral Inflammation. *J.Stomatol.Soc.Jpn*, 76(2):81-90, 81-90,2009