

# Efficacy and Safety Evaluation Study of Implants With Periodontal Ligament

NCT07302581

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Status	RECRUITING
Phase	Not Applicable
Sponsor	OrganTech, Inc.
Enrollment	6 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Patients who have only one single-rooted tooth, from the upper or lower incisors to the premolars, which require extraction due to caries or a fracture, and who have healthy periodontal tissue remaining around the root of the tooth to be extracted.
- The teeth adjacent to the tooth to be extracted are natural teeth with healthy periodontal tissues, and no abnormalities are found in dental X-rays, CT scans, periodontal pocket examinations, or physiological mobility tests. Also, patients should be able to achieve proper occlusion with opposing teeth.
- Patients aged 18 years or older at the time of consent.
- Patients who have provided written consent to participate in this clinical study and are able to comply with study visits and procedures.

### Exclusion (24)

- Patients whose jawbone is still growing.
- Patients undergoing orthodontic treatment or wearing retainers after orthodontic treatment.
- Patients with multiple missing teeth or an edentulous jaw where multiple occlusal support areas of the remaining teeth are missing.
- Patients who have periodontal pockets of 4mm or more around the root of the tooth to be extracted or the teeth adjacent to the tooth to be extracted.
- Patients with bacterial infection or acute inflammation such as periodontitis in the tooth to be extracted.

... and 19 more (see full listing online)

## Locations (2 total)

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Minami Tohoku Medical Clinic, KMiyama, Fukushima, Japan  
Hillside Akasaka Dental Clinic, Minato-Ku, Tokyo, Japan