

# Utilization of a Videoscope in Periodontal Regeneration

NCT05275192

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|-------------------|-----------------------------------|
| <b>Status</b>     | RECRUITING                        |
| <b>Phase</b>      | Not Applicable                    |
| <b>Sponsor</b>    | University of Illinois at Chicago |
| <b>Enrollment</b> | 50 participants                   |

## Key Eligibility Criteria

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### Inclusion (7)

- Individual must be between the age of 18 and 70 years of age
  - ASA I or II systemically healthy subjects
  - Individuals presenting with at least 1 single or multirrooted tooth with residual, isolated, interproximal bony defect with probing depths (PD)  $\geq$  6 mm, clinical attachment loss (CAL)  $\geq$  6mm, bleeding upon probing (BOP), and  $\geq$  2mm width of attached gingiva (WAG)
  - Radiographic evidence of interproximal alveolar bone loss, on existing ( $<$  2 years old) dental radiographs of diagnostic quality taken at the COD
  - Vital tooth or previous root canal therapy with no signs/symptoms of pathology
- ... and 2 more (see full listing online)

### Exclusion (14)

- Individuals not referred from the Predoctoral Periodontics Student Clinics
  - Uncontrolled systemic disorders such as hypertension, heart disease, bleeding disorders, metabolic bone diseases, autoimmune disorders, etc., that may influence cellular/healing status
  - Diabetics
  - Current smokers
  - Individual less than 18 years of age
- ... and 9 more (see full listing online)

## Locations (1 total)

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University of Illinois, Chicago, College of Dentistry, Periodontics, Chicago, Illinois, United States