

Dental Implant Healing With TNF-Alpha Inhibitors

NCT06538870

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Pennsylvania
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (6)

- Over the age of 18
- Require placement of implants to assist with dental restoration.
- Half of the patients (15) will be recruited with the key criteria of a TNF-alpha inhibitor medication that they have been taking consistently without dose adjustment or other changes for at least 6 months. The other half will be recruited without a target medical condition but will be recruited to match the patients taking TNF-alpha inhibitors in age and gender.
- All patients will be medically fit to withstand implant placement as judged by best practice applied by the study team.
- The patients will be required to read and speak English

... and 1 more (see full listing online)

Exclusion (8)

- Patients will not be excluded on the basis of age (within the adult population), race, economic status, sex or gender, or other demographic factors. Patients will be excluded if:
- They have periodontal disease (periodontal pockets above 4mm in the applicable arch or radiographic evidence of horizontal bone loss more than mild severity)
- There is other evidence of pathology in the treated arch on pre-treatment review including radiographs, such as any evidence of cyst or tumor formation in the mandible.
- They have uncontrolled diabetes (HbA1c ≥ 8.0) as confirmed by evaluating labs taken on anyone with diagnosed diabetes in the 6 months before the study enrollment.
- They have history of head and neck radiation for any reason

... and 3 more (see full listing online)

Locations (1 total)

University of Pennsylvania School of Dental Medicine, Philadelphia, Pennsylvania, United States