

Clinical and Radiographic Evaluation of Pulpotomies in Primary Molars Using Tricalcium Silicate Cements

NCT04902495

Status	RECRUITING
Phase	Not Applicable
Sponsor	Universitat Internacional de Catalunya
Enrollment	61 participants

Key Eligibility Criteria

Inclusion (5)

- Responsible patients or parents or guardians who demonstrate that they understand the study and are willing to participate, as evidenced by signing the voluntary informed consent and receiving a signed and dated copy of the informed consent form.
- Children under 18 years of age with informed parental consent, correctly understood.
- Patient understands and is willing to comply with all study procedures and restrictions.
- Absence of clinical and radiographic evidence of pulp degeneration such as excessive bleeding, internal and / or external root resorption, destruction of the furcation.
- Asymptomatic and vital primary molars whose pulp exposure occurred during caries removal.

Exclusion (3)

- Patients with systemic pathologies (diabetes, immunosuppressed or any clinically significant or relevant oral abnormality).
- Previous history of allergic reaction to local anesthetics or to the different constituents of the pulp agents to be studied.
- Pulp diagnosis of irreversible pulpitis or pulp necrosis, root resorption, root fractures, pathological mobility, spontaneous pain, impossibility of restoration, and if pulpotomy is not the treatment of choice.

Locations (1 total)

Universitat Internacional de Catalunya, Sant Cugat del Vallès, Barcelona, Spain