

# The Effect of Chilled Needle on the Development of Pain and Ecchymosis in Subcutaneous Injection in Adults

NCT06222216

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Status	RECRUITING
Phase	Not Applicable
Sponsor	TC Erciyes University
Enrollment	60 participants

## Key Eligibility Criteria

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### Inclusion (13)

- Able to speak and understand Turkish,
- Those between the ages of 18-65,
- Oriented to place and time,
- Having no vision or hearing problems,
- Not using psychiatric medication due to any psychiatric disease,
- ... and 8 more (see full listing online)

### Exclusion (4)

- Vital signs not within the reference range,
- Those with signs of phlebitis, scar tissue, dermatitis, incision and infection in the area where the intervention will be performed,
- Having had a mastectomy,
- Patients who declare that they are addicted to alcohol and drugs will not be included in the research.

## Locations (1 total)

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Erciyes University Medical faculty hospital, Kayseri, Talas, Turkey (Türkiye)