

# Impact of Suture Type on Pigment Disturbances in Patients of Skin of Color

NCT05408117

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Melissa Pugliano-Mauro
<b>Enrollment</b>	34 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Age 18 years or older
- Undergoing dermatologic surgery with planned standard elliptical excision with wound length of 3 cm or greater. Benign and malignant lesions will be included, including those that have undergone Mohs micrographic surgery prior to standard linear closure. All body sites will be included.
- Able to give informed consent
- Able to return for 3 month follow up
- New Immigration Scale (NIS) skin color 4 or greater - The NIS is an 11 point scale, ranging from zero to 10, with zero representing albinism and 10 representing the darkest possible skin.

### Exclusion (3)

- High-tension closures not amenable to 5-0 simple running epidermal sutures
- Known allergy to suture material
- Pregnant

## Locations (3 total)

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UPMC Presbyterian, Pittsburgh, Pennsylvania, United States  
UPMC St. Margaret, Pittsburgh, Pennsylvania, United States  
UPMC Shadyside Place, Pittsburgh, Pennsylvania, United States