

# A Quantitative, Cross-Sectional and Observational Study to Characterize Age-Related Structural Changes in Facial Skin of Chinese Women Using Line-Field Confocal Optical Coherence Tomography (LC-OCT)

NCT07415798

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Status	RECRUITING
Sponsor	ChinaNorm
Enrollment	100 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Chinese female, aged between 20 and 70 years (inclusive) at the time of signing consent.
- Willing and able to provide written informed consent.
- Fitzpatrick Skin Phototype II or III.
- Willing to comply with all study procedures, including removal of facial makeup and avoidance of intensive skincare (e.g., retinoids, strong acids) on the test areas for 3 days prior to the visit as per instructions.

### Exclusion (7)

- Pregnant, planning pregnancy, or breastfeeding (as hormonal changes significantly affect skin properties).
- Presence of temporary tanning, sunburn, or significant erythema on the face or measurement areas.
- Presence of facial piercings, tattoos, too much fluff or significant scarring that would interfere with imaging or measurements in the areas of interest.
- History of any aesthetic or surgical procedure on the face (e.g., laser therapy, chemical peels, injectable fillers, botulinum toxin, plastic surgery) within the past 12 months.
- Current diagnosis or visible signs of a skin disease (e.g., psoriasis, eczema, active acne, rosacea) or a systemic disease known to affect the skin (e.g., diabetes, lupus) on the face or measurement areas.

... and 2 more (see full listing online)

## Locations (1 total)

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HKRI Centre One, Shanghai, Shanghai Municipality, China