

Environmental Skin Exposure Study

We need your help.

Participants will be compensated.



Can you participate? You can help us if you:

- Identify as a woman between the ages of 18 and 65 and do not take hormones
- Have no history of skin disease, skin allergies, skin dryness, or skin sensitivities
- Do not smoke any substances
- Are not taking any oral/topical antibiotics or photosensitizing medications
- Have not used tanning beds in the last 6 months and are willing to avoid sun or UV exposure on your arms during the study by wearing long sleeves when outside
- Are willing to refrain from using body washes/soaps, perfume, lotions, creams, and sunscreens on your arms throughout the entire study (a body wash will be provided)

Participants may receive:

- Compensation of up to \$750 for completing the study. Withdrawal from the study before completion will reduce compensation.

What will you be asked to do?

- Complete an online pre-qualification survey to quickly determine your eligibility for this study.
- Come to the Plants for Human Health Institute (NC Research Campus, Kannapolis) for 1 consent and screening visit and 10 lab visits during a 2-week period, each visit lasting 30-45 minutes.
- Lab visits will involve short exposures of UV radiation and air pollution to a small area of your forearm skin.
- Skin swab samples, skin samples taken via tape and skin probe measurements will be taken at the first and last lab visit.
- Actively wash your hands and forearms with commercially available soap for 15 minutes.

NC STATE UNIVERSITY

**Plants for
Human Health**

I N S T I T U T E



Scan to see if you are eligible!

Contact 704-250-5492 or
kannapolis_studies@ncsu.edu
for more info.

go.ncsu.edu/studyinfo