

A Body-Mapping Study of Nail Technicians' Occupational Health and Lived Experiences

GA, UNITED STATES, June 13, 2025 /EINPresswire.com/ -- There is a growing body of evidence on the occupational health experiences of <u>nail technicians</u>. While these studies are vital to work towards safe worksites, they may inadvertently reduce nail salons to sites of hazards and harms as well as obscure the complexities of nail technicians' relationships to their work.

Using an arts-based approach, 19 Toronto-based nail technicians visualized their experiences of work and health on life-sized bodymaps. The body-maps highlight multiple layers of emotion—in the nail technicians' framing of their work experiences, in their labor as beauty service workers, and in their body-map creation processes.

The arts-based body-maps allow for a more comprehensive story of nail technicians' resiliencies and relationships to their work, beyond hazard-focused narratives that may inadvertently reduce nail technicians and nail salon-based work to sites of hazard and harm. Through body-maps and follow-up interviews, the workers visually, textually, and orally demonstrate the complexities of their relationships to work – their joys, pains, strengths, stressors, and hopes.

There is a growing body of evidence on the occupational health experiences of nail technicians, which can include musculoskeletal aches and pains (linked to poor ergonomic design), adverse respiratory, dermal, and ocular



Full-time nail technician, female, age 37.

health impacts (linked to chemical exposures), worries about cancer and reproductive health (linked to long-term chemical exposures), and various digestive and neurological symptoms (linked to workplace stressors). While these studies contribute to work towards safe worksites, they may inadvertently reduce nail salons to sites of hazards and harms, as well as obscure the complexities of nail technicians' relationships to their work.

In partnership with the Toronto-based Parkdale Queen West Community Health Centre's Nail Salon Workers Project, Dr. Reena Shadaan facilitated an arts-based approach to understand nail technicians' relationships to their work – beyond occupational hazards.

"In the context of occupational health, looking at hazards is important. That's how we understand what's wrong and what needs to be addressed," shares Shadaan. "However, a focus on the hazards alone erases the complexities of nail salon-based work and nail technicians. This can mean that a partial picture is interpreted as the whole picture, but hazards alone don't exclusively define this work or these workers."

From February 2024 to May 2024, 19 Toronto-based nail technicians visualized their experiences of work and health on life-sized body-maps. Using various visual and textual elements, the body-maps highlight multiple layers of emotion—in the nail technicians' framing of their work experiences, in their labor as beauty service workers, and in their body-map creation processes. Moreover, their narratives illustrate how their work conditions are consequential to other aspects of their life, such as their social health.

"The arts-based body-maps allow for a more comprehensive understanding of nail technicians experiences as workers," says Shadaan. "They illustrate the occupational hazards and resultant bodily harms, but also the joys, such as in creative work and in interacting with long-time clients, as well as nail technicians' hopes and dreams for the future."

Shadaan published this work in the KeAi journal Qualitative Research in Medicine and Healthcare.

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