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Role of Lip Prints in Forensic Odontology and it's correlation with Sexual Dimorphism and blood group: A Systemic Review

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Abstract:

The study of lip prints based on the wrinkles and grooves present in the vermillion border of the lips is considered as cheiloscopy or queiloscopy.

The grooves and wrinkles on lips begin development at almost 6 weeks estimated gestational age and once established, these unique patterns persist throughout life except after an injury, disease or putrefaction.

Lip prints today are considered to be as unique as finger prints because of the vast and growing contemporary scientific literature on cheiloscopy.

Taking into consideration, lip prints can be found in crime scenes, especially on cigarettes, napkins and glasses. Based on research by Neo et al., they could be used in estimating gender, race, crime type, as well as the number of persons involved in a crime.

Lip prints are usually genetic, develops at sixth month of intrauterine life and are unique, permanent and unchangeable even after death except after an injury, disease or putrefaction.

Lip prints today are considered to be as unique as finger prints because of the vast and growing contemporary scientific literature on cheiloscopy.

Taking into consideration, lip prints can be found in crime scenes, the idea of this article is the compilation of the recent advancements and researches based on Lip prints.

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