

Identifikasi jender berdasarkan pola sidik bibir dan sidik jari = Gender identification by means of lip prints and fingerprints

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Abstrak

Tujuan: Mengetahui distribusi sidik bibir dan jari pada laki-laki dan perempuan, perbedaan pola sidik bibir laki-laki dan perempuan, serta hubungan antara sidik bibir dengan sidik jari.

Material dan Metode: Sidik bibir diambil dengan menempelkan selotip pada bibir yang telah diolesi lipstick. Sidik jari diambil dengan menggunakan tinta sidik jari. Analisis data dilakukan dengan Uji Chi-Square dan Uji Korelasi Spearman.

Hasil: Terdapat perbedaan pola sidik bibir dan pola sidik ibu jari kanan pada laki-laki dan perempuan, serta terdapat korelasi antara sidik bibir dengan sidik ibu jari.

Kesimpulan: Sidik bibir dan sidik jari dapat digunakan sebagai alat untuk identifikasi jender.

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Objective: To examine the distribution of lip-prints and fingerprints, the difference of lip-prints and fingerprints between male and female; also the relationship between lip-prints and fingerprints.

Methods: Lip-prints were taken by applying cellophane tape on lips which had been coated with lipstick. Fingerprints were taken by special ink for this purpose. Chi Square and Spearman's Correlation test were used in data analysis.

Result: There was a statistically difference between lip-prints and fingerprints in males and females; also there were correlations between lip-prints and fingerprints for gender identification.

Conclusion: Lip-prints and fingerprints can be used as methods for gender identification.