

Medical Devices

PLATE FOR SAMPLING OF BACTERIAL FLORA IN THE HAND

A research group of the Andalusian Public Health Service (SSPA) has developed a plate specially designed for sampling contaminant bacterial flora in the hand of a healthcare professional.

Oficina de
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Sistema Sanitario Público de Andalucía



Description

The plate is specially designed for sampling of bacterial flora in the hands of a healthcare provider comprising benchmarks intended to be placed on some anatomical elements of the palm in order to correctly position the plate and an orifice for sampling located in an area of the plate.



Advantages

The methods currently used for the detection of bacterial flora on health professionals are not adequate, since the bacterial flora present in the fingertips of the hands of health professionals is not the most representative of potential infections they may occur.

It is a better method because the sampling is performed on the palm.



Intellectual Property

This technology is protected by patent.



Objectives

This research group is looking to establish a license agreement, or agreement for public-private partnership for the development of technology



Classification

Area: Medical Devices.