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# Perception among General Public about Constituents and Usage of Soaps and Sanitizers

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**Abstract:** Soaps and sanitizers are the materials used for hand sanitation. The perception of the general public regarding the difference between the constituents of soaps and sanitizers has been evaluated in this survey. Soaps are sodium or potassium fatty acids whereas sanitizers are chemically based hand sanitation methods. These alcohol based hand sanitizers work against a wide spread variety of microorganisms but not spores. compounds such as glycerol may be added to prevent drying of the skin. Aloe vera gel has a greater impact on reducing skin dryness problems. This research is a cross-sectional study, clearly scientific investigation which was held in 2020 among the people of chennal to create awareness on the constituents between the soaps and sanitizers. 80% of the people know the constituents of the soap and sanitizers. 39% of the people are aware of the working of the soap. By the survey we can conclude the people are aware of the constituents of soap and sanitizers.

Keywords: Gel, hand wash, liquid, soaps, sanitizers, sodium

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