

*Do we need Antimicrobial Film*

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*on Touch panels?*

# Our search results:

The touch panel of your smart phone is not as clean as you wish it to be!!!!  
Your smart phone touch screen may be a hotbed to VIRUSES and GERMS!  
A professional report says:

Abnormal number of  
Fecal Coliforms are found from  
the touch screen of  
some of smart phones.



*Body temperatures of your ears, mouth and nose may be a good incubator for these bacteria and germs and they may cause damage to your health.*

# A professional report says:

The Wall Street Journal reports that Dr. Jeffry Cain says that :

Bacteria and other infectious agents on a phone can cause flu, pinkeye or diarrhea.

Dr. Michael Schmidt from Medical University of South Carolina reports, according to the article in the Wall Street Journal :

We're feeding the little creatures,

"We've all seen that greasy smear [on the touch screen].

Where there is grease, there are bugs."

## Wall Street Journal published an article about germs on the smart phone touch screens:

A lab tested eight randomly selected phones from a Chicago office for this article. The phones showed no signs of E. coli or staphylococci bacteria.

**But all phones showed abnormally high numbers of coliforms, a bacteria indicating fecal contamination.**

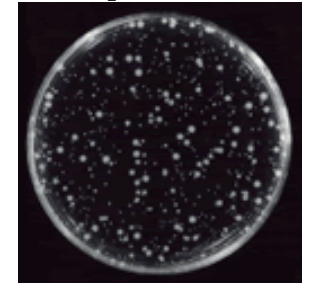
\* Of the eight phones tested by HML Labs of Muncie, Ind.,



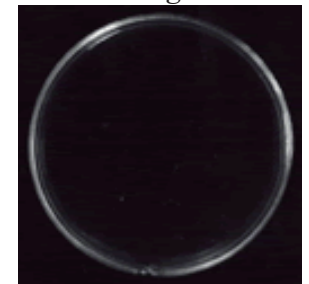
There were between about

**2,700 ~ 4,200** of coliform bacteria.

Smart phone screens



Drinking water



※Photos show only images

In drinking water, the limit is less than 1 unit per 100 ml of water.

# Smart phone touch screens can be a reservoir of BACTERIA.

According to the reported by the article published in the "Applied Microbiology journal" based on the survey of 100 student conducted at Cape Coast University in Ghana in 2011.

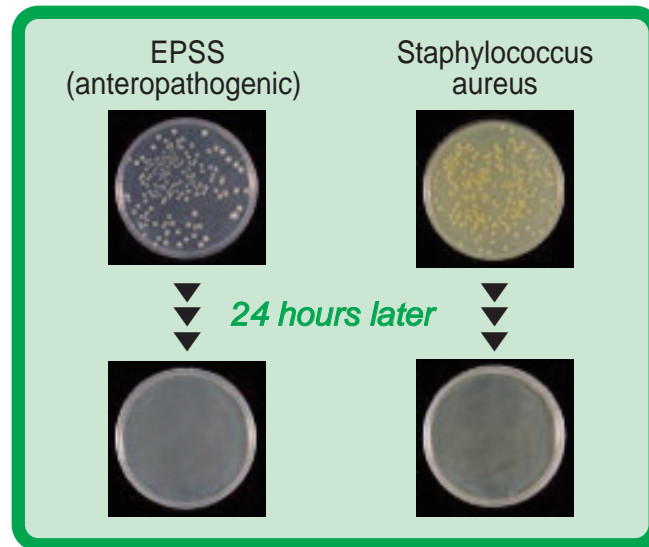
BACTERIA clinging to smart phone touch screens are in **VARIETIES** and **HIGH CONCENTRATION** leading to becoming *a reservoir of BACTERIA*

The report also says that a touch to the smart phone screens can transfer

**20 ~ 30% of BACTERIA to you**

# Accurate AGB antimicrobial film offers safety

Accurate Antimicrobial film meets **ISO 22196** standard and is manufactured by strict process control guided by the SIAA (Society of International Sustaining Growth for Antimicrobial Articles) for management of quality and publishing data.



※Photos only show images



***For safe use of your smart phones, tablets, POSs, ATMs,***

***Accurate AGB antimicrobial film offers safety.***