



## Injury prevention



### Case Studies

Twenty different pieces of protective equipment were used for the study. Before and after tests were performed to measure TAC (Total Bacteria Count) and TMY (Total Mold and Yeast Count). The following is a list of the pathogen microbial species that were analyzed. They include the most common and also some of the most virulent strains that exist:

- |                               |                             |
|-------------------------------|-----------------------------|
| 1) Staphylococcus aureus*     | 9) Streptococcus faecalis   |
| 2) Staphylococcus aureus MRSA | 10) Streptococcus viridans* |
| 3) Candida albicans*          | 11) Candida Proteome        |
| 4) Aspergillus niger*         | 12) Leucopathia acquisita   |
| 5) Influenza*                 | 13) Pityriasis versicolor   |
| 6) Entero                     | 14) Ryhsopus spp.           |
| 7) Staphylococcus epidermis   | 15) Entero - 70 virus       |
| 8) Clostridium difficile*     |                             |

You may access our case results here

\*Please refer to photographs of microbes below



*Staphylococcus aureus*



*Candida albicans*



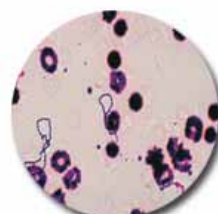
*Aspergillus niger*



*Influenza*



*Clostridium difficile*



*Streptococcus viridans*