

UNIVERSITY OF GHENT & THE LOKEREN GENERAL HOSPITAL (INFECTION RISK REDUCTION CHART)

The following chart from page 41 of the Formal UGLH Study effectively highlights the key results constantly found in all of the thousands of Field Trials cultures directly tested which, in all cases, showing a rapid drop in pathogen count upon the switch from using the hospital's regular disinfectants and cleaning products to using Chrisal's StaBiotic™ Products (also described as PIP - Probiotics-In-Progress, which keeps working for days after application).

Also of interest then, was the rise of the pathogen count back up when the use of the Chrisal StaBiotics™ was discontinued and regular hospital products again were used – but note that the increase in pathogen count was slower rising than dropping due to the on-going, long lived action over a number of days where Chrisal's StaBiotics continued to have an effect.

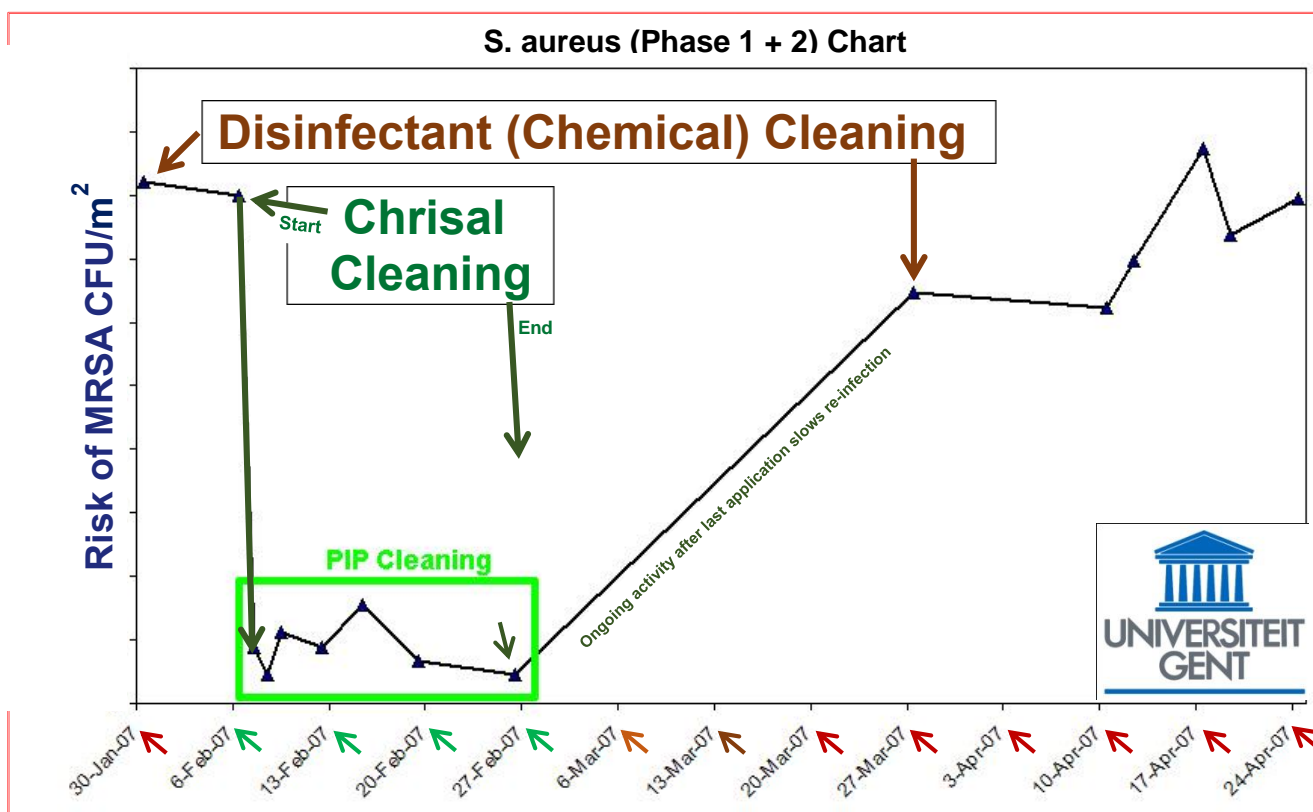


Fig 16: *S. Aureus* count on the 3rd Floor during both PHASES of the study. Only during PHASE 1, this Floor was subjected to (Chrisal StaBiotic™) PIP cleaning, demonstrating clearly lower *S. Aureus* counts.

CONCLUSION:

Fig 16 clearly shows that Chrisal StaBiotic™ cleaning decreases the number of *S. Aureus*. From the time the use of Chrisal Probiotic cleaning stops, the number of *S. Aureus* increases again to values within the same range as those prior to Chrisal cleaning. These observations clearly demonstrate that the observed reduction in *S. Aureus* is indeed the result of Chrisal StaBiotic™ cleaning.