



# Evaluation of the Greenspeed™ Infection Control System for Environmental Cleaning & Disinfecting of Healthcare Facilities

January 2015

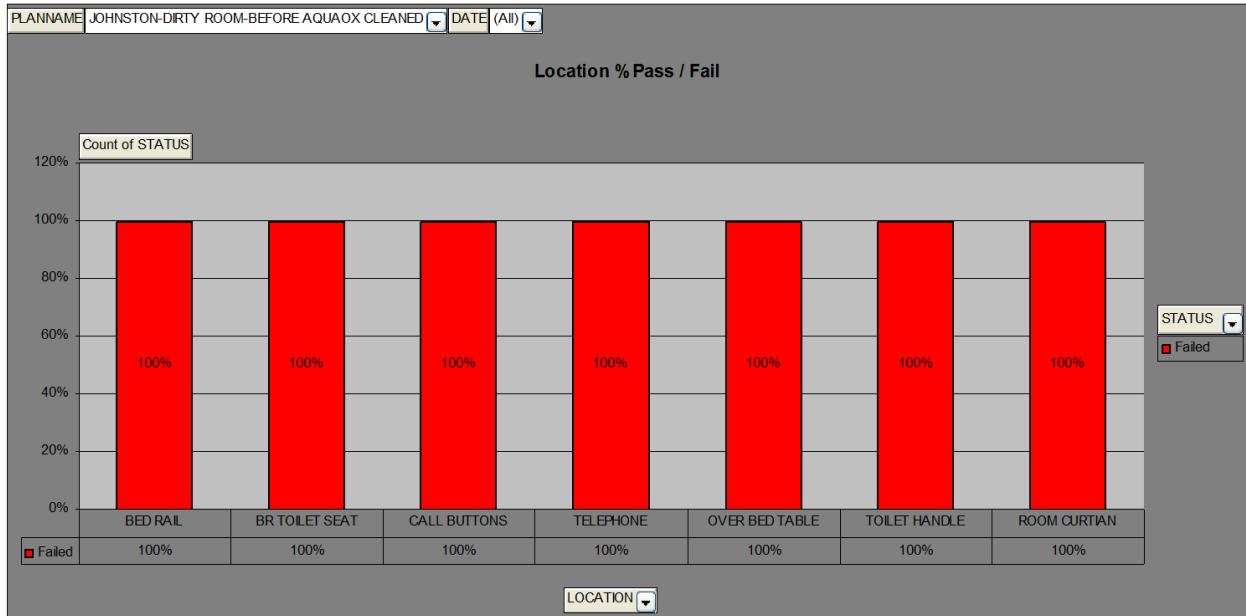
The Greenspeed™ ICS program was introduced to the Johnston UNC Healthcare System, comprised of 2 facilities located in Smithfield and Clayton, North Carolina.

A two-phase trial was implemented to test both efficiency & effectiveness of AX 112 (Cleaner) and AX-275 (Disinfectant) solutions in place of the traditional cleaning solutions used by the facility's EVS staff, as well as effectiveness of using the Electrostatic Sprayer (ESS) technology to disinfect rooms compared to the standard discharge cleaning process utilized by the EVS staff.

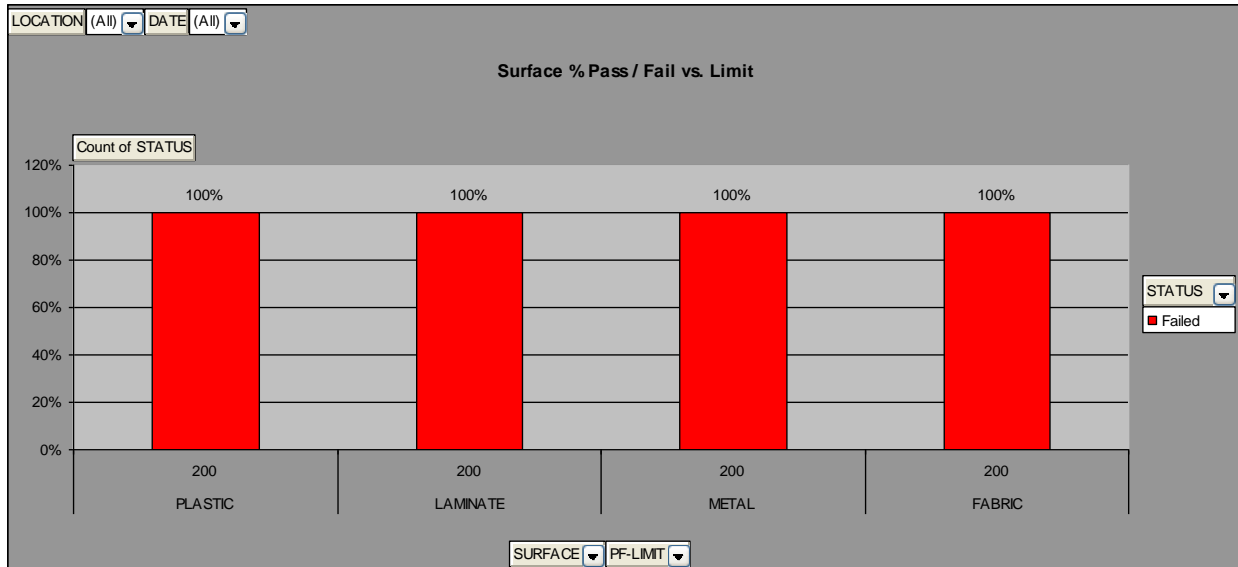
ATP and culture swabbing were used extensively to test high-touch surfaces in designated sections of patient rooms for both the current cleaning process, and with the AQUAOX™ products and the Greenspeed™ ICS equipment integrated with the current cleaning process.

Research demonstrated that the Greenspeed™ ICS in its entirety was crucial in drastically increasing pass rates for tested surfaces by more than 98%.

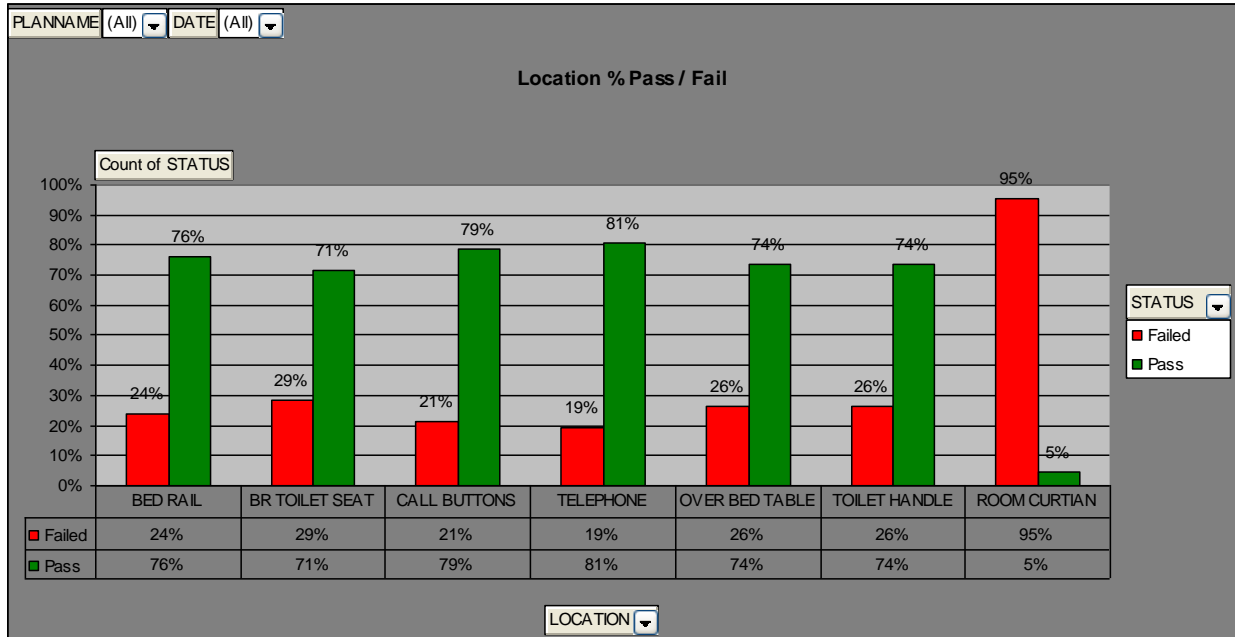
## Test Prior to Cleaning or Disinfecting



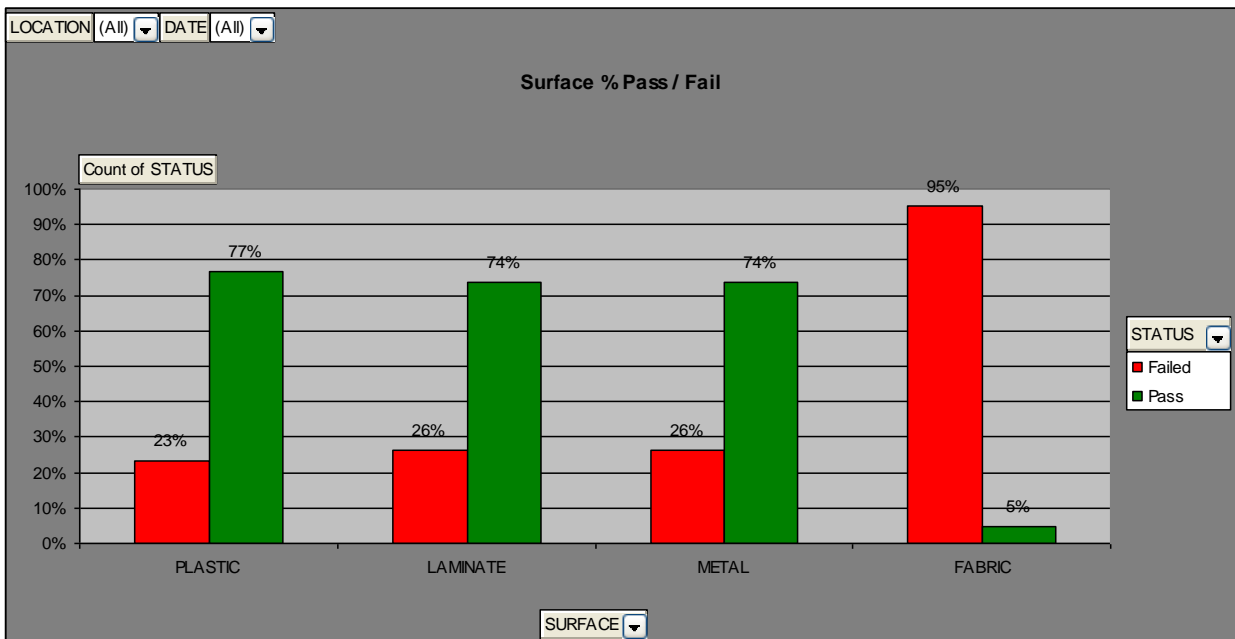
## Test Prior to Cleaning / Disinfecting



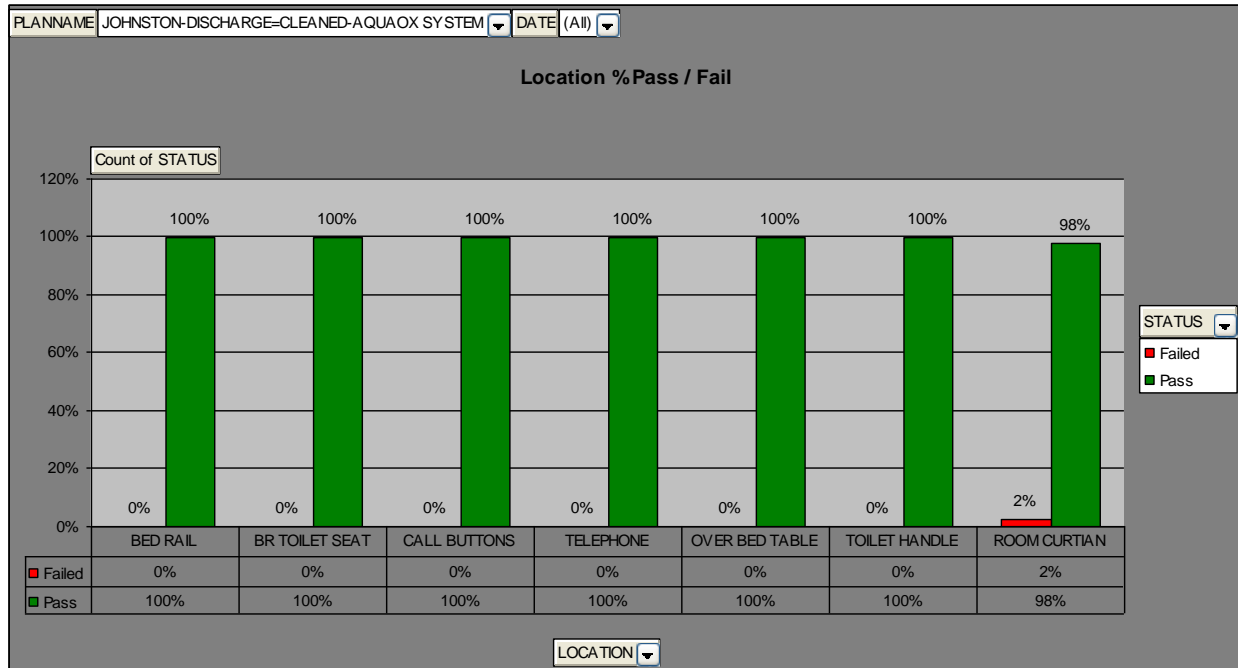
## Test Current Cleaning & Disinfecting Process



## Test Current Cleaning & Disinfecting Process



# Test Cleaning & Disinfecting with GREENSPEED ICS



# Test Cleaning & Disinfecting with GREENSPEED ICS

