

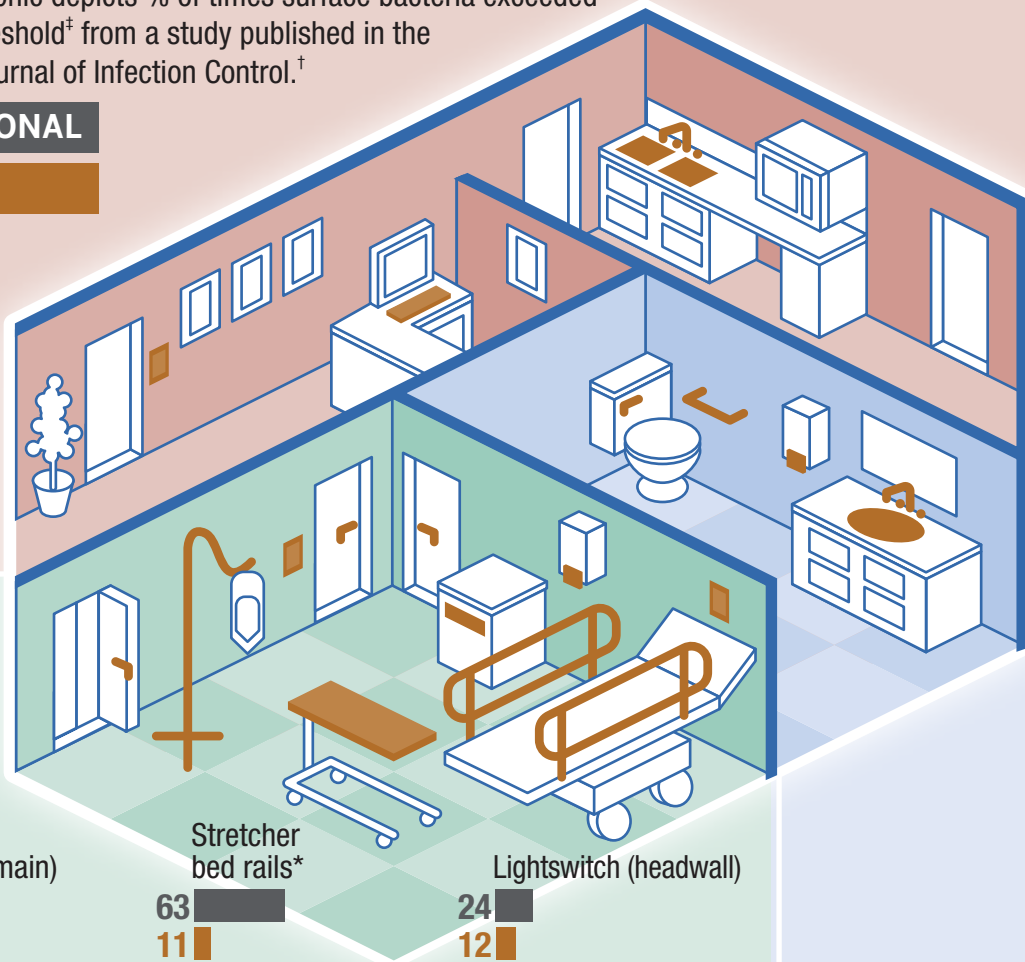
Healthcare surface cleanliness: **Copper** vs. Traditional

Common Areas

COPPER surfaces harbor less bacteria in occupied healthcare settings. Graphic depicts % of times surface bacteria exceeded cleaning threshold[‡] from a study published in the American Journal of Infection Control.[†]

TRADITIONAL

COPPER



Disinfectant dispenser
32
0

Lightswitch (main)
41
23

Overbed table
47
12

Bedside table pull
58
25

Stretcher bed rails*
63
11

Door lever
58
21

IV pole
30
3

Lightswitch (headwall)
24
12

Pass-thru handle (hall)
12
0

Pass-thru handle (patient)
67
21

Keyboard
82
21

Sink
100
6
Lounge A
Lounge B

Faucet handle
88
6
Lounge A
Lounge B

ADA pushplate
28
0

Sink
69
12

Soap dispenser
86
27

Grab bar
95
21

Flush handle
63
21

Faucet handle
70
17

Patient Room

Patient Bathroom



Laboratory testing shows that, when cleaned regularly, CuVerro copper surfaces kill greater than 99.9% of the following bacteria within 2 hours of exposure: Methicillin-Resistant Staphylococcus aureus (MRSA), Staphylococcus aureus, Enterobacter aerogenes, Pseudomonas aeruginosa, E. coli O157:H7, and Vancomycin-Resistant Enterococcus faecalis (VRE). The use of CuVerro® bactericidal copper products is a supplement to and not a substitute for standard infection control practices; users must continue to follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces. This surface has been shown to reduce microbial contamination, but it does not necessarily prevent cross contamination. CuVerro® is a registered trademark of GBC Metals, LLC and is used with permission. See cuverro.com for more details. (OB-0039-1608)

[†]Hinsa-Leasure, S., Nartey, Q., Vaverka, J., and Schmidt, M.G., (2016). Copper Alloy Surfaces Sustain Terminal Cleaning Levels in a Rural Hospital. American Journal of Infection Control. Full text available at link below.

[‡]The standard threshold for a benign, or clean, surface is <250 colony forming units of microorganisms per 100cm². Anything above this threshold poses potential risk for microbial transmission. *Sampled in emergency room.



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