

Results

Sofia's Tokuda Hospital – Bulgaria Isolation Room of ICU



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<u>Areas</u>	<u>23/9/2012</u> <u>Before Cu⁺ implementation</u>	<u>2/1/2013</u> <u>After Cu⁺ implementation</u>
1. Head bed rail	1) <i>Staph. Aureus</i> 40.000 cfu/ml 2) <i>Hafnia spp</i> 100.000 cfu/ml	<i>Staph. Epidermidis</i> 10.000 cfu/ml
2. Patient's working station	<i>Staph. Hominis</i> 50.000 cfu/ml	Negative
3. IV stand attached to hospital bed	1) <i>Staph. Aureus</i> 60.000 cfu/ml 2) <i>Sphingomonas paucimobilis</i> 40.000 cfu/ml	Negative
4. Side bed rails	<i>Staph. Epidermidis</i> 80.000 cfu/ml	<i>Staph. Epidermidis</i> 15.000 cfu/ml
5. Mobile IV stand	<i>Enterococcus faecalis</i> 20.000 cfu/ml	Negative
6. Disinfectant pump handle	<i>Staph. Epidermidis</i> 20.000 cfu/ml	Negative
7. Hospital trolleys with drawers	Negative	Negative
8. Hospital machines & equipment Station	<i>Staph. Aureus</i> 60.000 cfu/ml	<i>Staph. Epidermidis</i> 10.000 cfu/ml