



O. T. SURVEILLANCE REPORT

Site of Air Sampling : **NETRA JYOT EYE CARE CENTRE**
Date of Collection of Air Sample : 08/06/2012
Time of Collection : 10:10 A.M.
(Before starting Air-steriliser)
Date of Report : 10/06/2012

Microbiological examination report

Air Sampling

Colony count : 13 colony forming units / m³ of air
Organism isolated : *Coagulase-negative staphylococcus*

Interpretation:

Acceptable colony counts for Conventional Operation Theatres are as follows:

1. Colony count in empty theatre : < 35 colony forming units / m³ of air
2. Colony count during operation : < 180 colony forming units / m³ of air
3. Colony count in ultra clean theatre : < 10 colony forming units / m³ of air
4. Even a single colony forming unit of *Staphylococcus aureus* is unacceptable

Remarks

The colony count is within permissible limits



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Microbiological examination report

Air Sampling

Colony count : 00 colony forming units / m³ of air
Organism isolated : NO ORGANISM ISOLATED

Interpretation:

Acceptable colony counts for Conventional Operation Theatres are as follows:

1. Colony count in empty theatre : < 35 colony forming units / m³ of air
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