

Illustrated guidelines on good laboratory practices and precautions during testing of Infectious diseases; an AIDS prevention advertisement by Qualigens Diagnostics. Colour lithograph, ca. 1990's.

Contributors

Glaxo Pharmaceuticals.

Publication/Creation

Bombay (Dr. Annie Besant Road, Worli, Bombay - 400 025) : Marketed by: Qualigens Diagnostics, A Division of Glaxo India Ltd., [1990's]

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Wellcome Collection
183 Euston Road
London NW1 2BE UK
T +44 (0)20 7611 8722
E library@wellcomecollection.org
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Good Laboratory Practices

Precautions during testing of Infectious Diseases Specimens



Use Disposable gloves, Mask and Apron. Change foot wear before entry into working area.



Working Area covered with blotting paper soaked with appropriate Disinfectant.***



Tray for Wastage Disposal



Use Automated pipettes



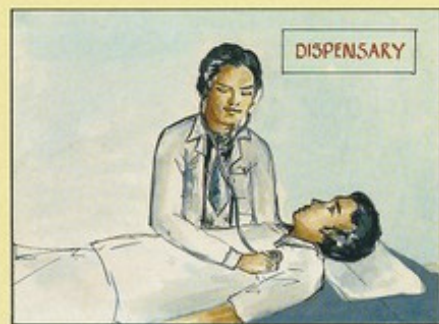
Controlled room temperature (25-28°C)



Disinfect Working Area after completion.



Do not eat, drink, smoke or apply cosmetics in the assay laboratory.



Regular Health check-up.



Wastage to be destroyed by Autoclaving before disposal, except Sodium hypochlorite.

Agent	Disinfectant ***	
	Minimum effective concentration	Recommended** concentration
Sodium hypochlorite	0.02% (0.1%)*	0.5% (0.1%)*
Sodium hydroxide	30 MM*	30 MM*
Glutaraldehyde	0.1%*	1%*
Formalin	2%	4%
Paraformaldehyde	0.5%	1%
B-Propiolactone	1:400 dilution	1:400
Hydrogen peroxide	0.3%	1
Ethyl Alcohol	25%*	50%
Isopropyl alcohol	30%	50%
Lysol	0.5%	1%
Chlorhexidine gluconate/ethanol	4/25%	4/25%
Quarternary ammonium chloride	0.08%	1%
Acetone/Alcohol	1:1	1:1

* Recommended by Pasteur Institute.

** Recommended concentration may be higher than minimum effective concentrations to assure potency of these agents during storage.

*** Effective against HUMAN IMMUNODEFICIENCY VIRUS (AIDS)