

TUBE No. 7.—Inoculated with six scalers from operating case of Dr. F. His method of sterilization is to dip in from two to five per cent. Merck's formaldehyd.

*Test Report of Dr. Carpenter.*—Found heavy white growth, without odor. Microscopic examination shows it to be a pure culture of some form of *Leptotrichae*.

TUBE No. 8.—Inoculated with three instruments from operating case of Dr. G. His method of sterilization is to wash in hot water and wipe dry, except in cases where specific infection is suspected.

*Test Report of Dr. Carpenter.*—Found heavy white growth. No odor. Contains a large coccus and a non-motile bacillus, not pathogenic.

TUBE No. 9.—Inoculated with instruments, number not stated, from operating case of Dr. H. Method of cleansing instruments: Scrub with brush in cold soap and water.

*Test Report of Dr. Carpenter.*—Found a uniformly turbid culture without odor. Green mold on top. Contains a large non-motile bacillus, not a pathogene.

TUBE No. 10.—Inoculated with instruments, number not stated, from operating case of Dr. I. His method of sterilization is to wash thoroughly with cold water, then with dioxid of hydrogen, three per cent. (Oakland).

*Test Report of Dr. Carpenter.*—Found a uniformly turbid culture without odor. Green mold on top. Contains a large coccus, not a pathogene.

TUBE No. 11.—Broken. No report.

TUBE No. 12.—Inoculated with four scalers from operating case of Dr. J. Method of cleansing: Give them a good scrubbing in soap and water.

*Test Report of Dr. Carpenter.*—Found heavy white growth. No odor. Large coccus, not a pus organism.

TUBE No. 13.—Accidentally broken. No report.

TUBE No. 14.—Inoculated with six scalers from the operating case of Dr. K. Method of cleansing: Wash in tepid water, dip points in three per cent. pyrozone.

*Test Report of Dr. Carpenter.*—Found green mold. Nothing else.

TUBE No. 15.—Inoculated with instruments, number not stated, from operating case of Dr. L. His method of cleansing is to wash in boiling water.