

E-102 (C)
V & R

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terminated 9/15/51**Effect of Triethylene Glycol Vapor and Dust Suppression (Oiling) on the Aerial
Transmission of Respiratory Infections**

The following information is being furnished to you for your information. It is based on the project.

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SUMMARY OF PROJECT WORK - INFORMATION ONLY - CONFIDENTIAL DATA

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This study is to be conducted on an experimental glycol and control ward. Dust suppressive measures (oiling) will be used in addition to triethylene glycol vapor in the test ward. The population of each ward will consist of patients between 1 day and 2 years of age.

The incidence of cross infections developing on each ward will be compared. The bacterial content of the air of each ward will be determined by the settling plate method and the air-bubbler-sampler method.

The aim of this project is to determine if triethylene glycol vapor and dust suppression will reduce the incidence of respiratory cross infection on infants' wards.

Grant No.	Period of Operation	Amt. Appr.
E-102	9-16/50 - 9/15/51	\$7,000
102 C1	1/50 - 9/15/50	3,250
102 C1	9/16/50 - 9/15/51	12,000

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