

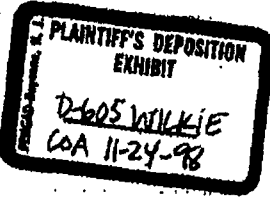
FILE NAME: Eaton (EAT)

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DOCUMENT DESCRIPTION: Journal Abstract - Asbestosis
Associated with Bronchiogenic Carcinoma

MELLON INSTITUTE OF INDUSTRIAL RESEARCH
PITTSBURGH, PA.

CLASSIFIED SUBJECT 152				FELLOWSHIP NUMBER		FILE NUMBER 252	
AUTHOR: G. A. Stock							
AUTHOR'S POSITION AND ADDRESS:							
TITLE: Pulmonary Asbestosis.							
PERIODICAL		VOL. NO.		PP.		DATE	
Med. Bull. Vet's.		10		126-9		1933	
ABST. REFS:		J I H		16		103	
134							
PAGES:	ILLUSTRATIONS:	GENERAL:	THEORETICAL:	ECONOMIC:	EXCELLENT:		
DISCUSSION (PP):	MAPS:	REVIEW:	MATHEMATICAL:	ADMINISTRATIVE:	GOOD:		
REFERENCES:	COST DATA:	POPULAR:	EXPERIMENTAL:	PROPAGANDA:	FAIR:		
CONCLUSIONS:	AUTHOR INDEX:	ENGINEERING:	STATISTICAL:	USELESS FOR PURPOSE:			
TABLES:	SUBJECT INDEX:	ORIGINAL AVAILABLE AT:					
GRAPHS:		CALL NUMBER:					
ABSTRACT: case report.							
							
DATE EXAMINED:		BY:		PURPOSE OF SEARCH:		CONT'D:	

ABSTRACT BLANK FOR ALL PERIODICALS AND REGULARLY ISSUED PROCEEDINGS.

CLASSIFIED SUBJECT 1009				FELLOWSHIP NUMBER 752		FILE NUMBER 752	
AUTHOR: R. Stoll, R. Bass, and A. A. Angrist.							
TITLE: Asbestosis Associated with Bronchiogenic Carcinoma.							
ORIG. REFS.:		VOL.		PP.		DATE	
Arch. Intern. Med. (In German)		88		831-834		Dec. 51	
ABST. REFS.:		VOL.		PP.		DATE	
Bull. Hyg.		27		444		5-52	
ABSTRACT: Data for statistical proof of any association of asbestosis with pulmonary carcinoma are hard to collect, but three investigators have found carcinoma in 7.5 to 14.8% of cases of asbestosis. A case is reported in which a worker had been exposed to asbestos for 6 years and had refused to wear a respirator. He came under notice with weakness and a persistent cough. Clumps of malignant cells were seen in the bone marrow, and x-ray showed generalized large discrete oval shadows indicative of pulmonary metastases. After death, modules varying to 4 cm. in diameter were found scattered throughout both lungs, with interstitial fibrosis. Large areas of necrosis existed throughout the lungs, and typical asbestos bodies were seen inside and outside the tumor areas. Metastases were found in the kidneys, brain, and liver. The opinion is suggested that the silicate in asbestos must itself be directly carcinogenic. It establishes an additional reason for preventive measures in the use of asbestos.							
DATE EXAM:		Cond. from Bull. Hyg.					

ABSTRACT BLANK FOR GENERAL USE