Zonolite
Construction Products Division

GRACE



TO: R. L. Oliverio DATE: December 5, 1978

FROM: E. D. Lovick SUBJECT: 1978 Chest X-Rays

cc: J. W. Wolter, H. A. Eschenbach

Following is a summary of the 1978 chest X-ray interpretations:

197 Employees X-rayed
146 Normal Chests
51 Abnormal Chests

Following is an analysis of the interpretations:

			Years Employed					
Age		No.	1-5	6-10	11-15	16-20	21-25	26+
18-30	N	63	55	7	1	0	0	0
	A	2	0	2	0	0	0	0
31-40	N	44	23	13	8	0	0	0
	A	14	0	8	4	2	0	0
41-50	N	20	7	7	4	0	1	1
	A	11	0	1	3	3	1	3
51-60	N	16	5	3	0	4	1	3
	A	18	3	2	2	2	2	7
61-65	N	3	0	1	0	0	0	2
	A	6	0	1	3	2	0	0
Total	N	146	90	31	13	4	2	6
	A	51	3	14	12	9	3	10

TO: W. J. McCaig DATE: February 15, 1980

FROM: E. D. Lovick SUBJECT: 1979 Chest X-Rays

cc: J. W. Wolter, H. A. Eschenbach

Following is a summary of the 1979 chest X-ray interpretations:

175 Employees X-rayed
128 Normal Chests
47 Abnormal Chests

Following is an analysis of the interpretations:

			Years Employed					
Age		No.	1-5	6-10	11-15	16-20	21-25	26+
18-30	N	42	30	12	0	0	0	0
	A	3	1	2	0	0	0	0
31-40	N	50	21	17	11	1	0	0
	A	11	2	4	2	3	0	0
41-50	N	19	4	5	6	2	1	1
	A	14	2	2	6	1	1	2
51-60	N	15	5	4	0	2	2	2
	A	16	3	1	3	1	2	6
61-65	N	2	0	1	0	0	0	1
	A	3	0	0	2	1	0	0
Total	N	128	60	39	17	5	3	4
	A	47	3	9	13	6	3	8
		175	63	48	30	11	6	12

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TO: W. J. McCaig DATE: November 18, 1980

FROM: E. D. Lovick SUBJECT: 1980 Chest X-Rays

cc: J. W. Wolter, H. A. Eschenbach

Following is a summary of the 1980 chest X-ray interpretations:

188 Employees X-rayed
136 Normal Chests
52 Abnormal Chests

Following is an analysis of the interpretations:

			Years Employed					
Age		No.	1-5	6-10	11-15	16-20	21-25	26+
18-30	N	44	24	20	1	0	0	0
	A	2	0	2	0	0	0	0
31-40	N	51	20	13	16	2	0	0
	A	13	3	4	5	1	0	0
41-50	N	24	7	6	6	2	2	1
	A	16	1	3	6	3	1	2
51-60	N	16	3	5	3	1	3	1
	A	18	2	3	3	2	2	7
61-65	N	0	0	0	0	0	0	0
	A	2	0	0	1	0	0	1
Total	N	136	54	44	26	5	5	2
	A	52	6	12	15	6	3	10

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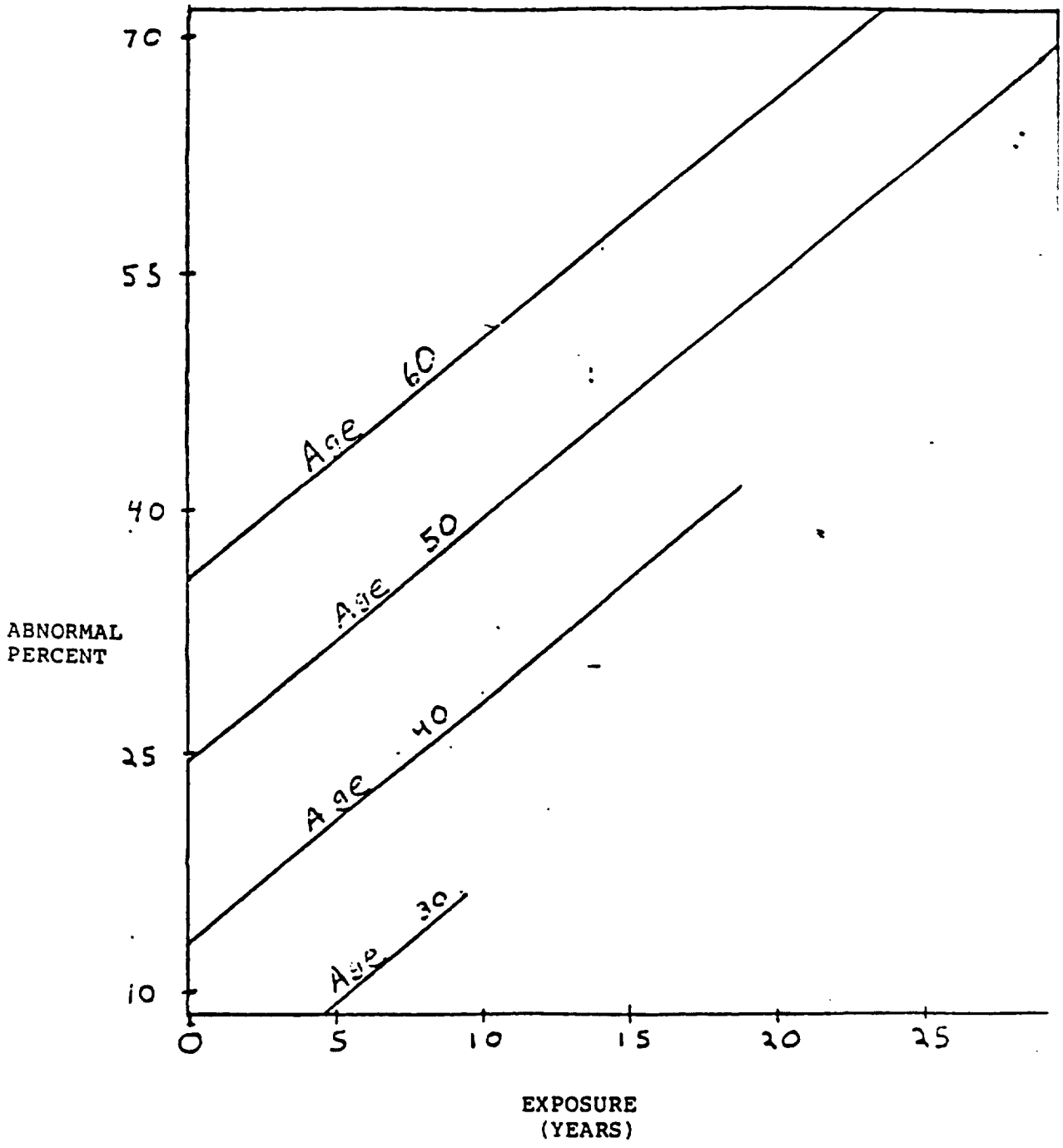
Incidence of Abnormality (Percent)
as a Function of Exposure and Current Age



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