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TABLE 1

FREQUENCY DISTRIBUTION OF DEATHS BY AGE AND SEX

Age	1963 - 1972		1973		TOTAL	
	Male	Female	Male	Female	Male	Female
30-34	1	0	0	0	1	0
35-39	0	0	0	0	0	0
40-44	2	0	2	0	4	0
45-49	5	0	0	1	5	1
50-54	6	0	0	0	6	0
55-59	2	0	1	0	3	0
60-64	5	0	3	0	8	0
65-69	1	0	1	0	2	0
70-74	2	0	1	0	3	0
75-79	1	0	0	0	1	0
TOTAL	25	0	8	1	33	1
mean age	54.8	-	57.9	46	55.6	46
median age	53.0	-	61.0	46	55.0	46

URL 01902

TABLE 2
FREQUENCY DISTRIBUTION OF DEATHS
BETWEEN 1963 AND 1972 BY UNDERLYING
CAUSE

CAUSE OF DEATH (ICDA Codes)*	NUMBER OF DEATHS	%
Cancer of Pancreas (157)	1	4.0
Cancer Site Unspecified (199)	1	4.0
Endocrine, Nutritional, Metabolic Disease (240-279)	2	8.0
Circulatory Disease (390-458)	15	60.0
Respiratory Disease (460-519)	1	4.0
Cirrhosis of Liver (571)	1	4.0
Congenital Anomalies (740-759)	1	4.0
Suicide (E950-E959)	3	12.0
TOTAL	25	100.0

*International Classification of Disease, Eighth Revision

URL 01903

TABLE 3

FREQUENCY DISTRIBUTION OF DEATHS
FOR 1973
BY UNDERLYING CAUSE

CAUSE OF DEATH (ICDA Codes)*	NUMBER OF DEATHS	%
Cancer of Nasopharynx (147)	1	11.1
Cancer of Large Intestine (153)	1	11.1
Circulatory Disease (390-458)	6	66.7
Cirrhosis of the Liver (571)	1	11.1
TOTAL	9	100.0

*International Classification of Disease, Eighth Revision

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TABLE 4

AGE STANDARDIZED PROPORTIONAL MORTALITY RATIOS
FOR MALES AT THE PAINESVILLE, OHIO UNIROYAL PLANT

Years:				1963-1972		1963-1973			
Diagnoses (ICDA)+	n	Standard: 1968 White Males - U.S.	Standard: 1968 White Males - Ohio	n	Standard: 1968 White Males - U.S.	Standard: 1968 White Males - Ohio			
Malignant Neoplasms (140-209)	2	0.42	0.41	3	0.48	0.46			
Major Cardiovascular Disease (390-448)	14	1.15	1.09	20	1.23	1.18			
Ischemic Heart Disease (410-413)	13	1.37	1.31	18	1.42	1.37			
Cirrhosis of the Liver (571)	1	1.07	1.27	2	1.68	2.02			
Suicides E950-E959	3	4.28**	4.41**	3	3.37*	3.42*			
Others	5	0.78	0.86	5	0.60	0.66			

+International Classification of Disease, Eighth Revision

*Statistically significant at the 0.05 level of significance

**Statistically significant at the 0.01 level of significance

TABLE 5

CUMULATIVE DISTRIBUTION OF LENGTH OF SERVICE
AS OF JANUARY 1, 1973
BY CATEGORY OF LIVING STATUS

Length of Employment	Living Status					
	Living		Deceased		Unknown	
	n	%	n	%	n	%
Less than 1 month	3	0.5	0	0.0	7	9.0
Less than 6 months	32	5.3	0	0.0	33	42.3
Less than 1 year	47	7.8	0	0.0	48	61.5
Less than 1.5 years	87	14.5	0	0.0	56	71.8
Less than 2 years	97	16.2	0	0.0	63	80.8
2 years	132	22.0	0	0.0	70	89.7
3 years	154	25.7	0	0.0	71	91.0
4 years	167	27.9	0	0.0	73	93.6
5 years	183	30.6	1	4.0	75	96.2
6 years	238	39.7	1	4.0	76	97.4
7 years	356	59.4	1	4.0	76	97.4
8 years	381	63.6	2	4.0	77	98.7
9 years	385	64.3	2	4.0	77	98.7
10 years	405	67.6	6	24.0	78	100.0
15 years	450	75.1	19	76.0	-	-
20 years	565	94.3	23	92.0	-	-
25 years	598	99.8	25	100.0	-	-
30 years	599	100.0	-	-	-	-

URL 01906

TABLE 6

DISTRIBUTION OF YEAR OF HIRE
BY CATEGORY OF LIVING STATUS

Year of Hire	Living Status					
	Living		Deceased		Unknown	
	n	%	n	%	n	%
1942	1	0.2	1	4.0		
1943	2	0.3				
1944	1	0.2				
1945						
1946	2	0.3				
1947	38	6.3	5	20.0		
1948	35	5.8	5	20.0		
1949	13	2.2	1	4.0		
1950	14	2.3	1	4.0		
1951	53	8.8	7	28.0		
1952	17	2.8	3	12.0		
1953	5	0.8			1	1.3
1954	15	2.5				
1955	5	0.8	1	4.0	1	1.3
1956	5	0.8				
1957	2	0.3				
1958	1	0.2				
1959	4	0.7				
1960	2	0.3			1	1.3
1961	5	0.8			1	1.3
1962					3	3.8
1963	11	1.8			11	14.1
1964	33	5.5			3	3.8
1965	131	21.9	1	4.0	13	16.7
1966	63	10.5			16	20.5
1967	17	2.8			8	10.3
1968	14	2.3			7	9.0
1969	54	9.0			6	7.7
1970	15	2.5			4	5.1
1971	26	4.3			2	2.6
1972	15	2.5			1	1.3
Total*	599	99.5	25	100.0	78	100.1

*Totals of percentage may not equal 100% because of rounding errors.

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TABLE 7

DISTRIBUTION OF YEAR OF BIRTH
BY CATEGORY OF LIVING STATUS

Year of Birth	Living Status					
	Living		Deceased		Unknown	
	n	%	n	%	n	%
1891-1895	1	0.2	2	8.0	-	-
1896-1900	4	0.7	2	8.0	-	-
1901-1905	12	2.0	2	8.0	1	1.3
1906-1910	16	2.7	3	12.0	-	-
1911-1915	30	5.0	6	24.0	2	2.6
1916-1920	68	11.4	2	8.0	3	3.8
1921-1925	68	11.4	6	24.0	3	3.8
1926-1930	69	11.5	1	4.0	6	7.7
1931-1935	72	12.0	-	-	13	16.7
1936-1940	79	13.2	1	4.0	13	16.7
1941-1945	92	15.4	-	-	12	15.4
1946-1950	66	11.0	-	-	22	28.2
1951-1955	22	3.7	-	-	1	1.3
unknown			-	-	2	2.6
Total*	599	100.2	25	100.0	78	100.1

*Totals of percentages may not equal 100% because of rounding errors.

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