
Section 8

NORA Transportation, Warehousing, and Utilities (TWU) Sector

NORA Transportation, Warehousing, and Utilities Sector

Table 8-1. NORA transportation, warehousing, and utilities sector: Number and percent of deaths with selected work-related respiratory condition, U.S. residents age 15 and over, selected states and years, 1990–1999

Condition	Number of Deaths	Percent
All Pneumoconioses	460	0.2
Asbestosis	287	0.1
Coal Workers' Pneumoconiosis	103	0.0
Unspecified and Other Pneumoconioses	52	0.0
Malignant Mesothelioma (all sites)*	51	0.0
Silicosis	26	0.0
Hypersensitivity Pneumonitis	6	0.0
Byssinosis	0	0.0
All other conditions within this sector	303,233	99.7
TOTAL	304,218	100.0

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* data for malignant mesothelioma are for 1999 only.

NOTE: The sum of the individual and all other condition death totals may be greater than the total number of deaths in the selected states and years because some decedents have more than one condition listed on their death certificates. Percentages may not total to 100% due to rounding. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-2. NORA transportation, warehousing, and utilities sector: Proportionate mortality ratio (PMR) adjusted for age, sex, and race for selected work-related respiratory conditions, U.S. residents age 15 and over, selected states and years, 1990–1999

Condition	Number of Deaths	PMR	95% Confidence Interval	
			LCL	UCL
Malignant Mesothelioma (all sites)*	51	1.2	0.9	1.6
Asbestosis	287	1.1	1.0	1.2
Hypersensitivity Pneumonitis	6	0.7	0.3	1.5
All Pneumoconioses	460	0.5	0.5	0.5
Unspecified and Other Pneumoconioses	52	0.4	0.3	0.5
Silicosis	26	0.3	0.2	0.5
Coal Workers' Pneumoconiosis	103	0.2	0.2	0.3
Byssinosis	0	-	-	-
All other conditions within this sector	303,233			
TOTAL	304,218			

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* data for malignant mesothelioma are for 1999 only.

NOTE: The sum of the individual and all other condition death totals may be greater than the total number of deaths in the selected states and years because some decedents have more than one condition listed on their death certificates. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-3. NORA transportation, warehousing, and utilities sector and asbestosis: Most frequently recorded industries and occupations on death certificate, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Industry/Occupation		Number of Deaths*	Percent
CIC	Industry		
400	Railroads	89	31.0
460	Electric light and power	55	19.2
410	Trucking service	46	16.0
420	Water transportation	24	8.4
462	Electric and gas, and other combinations	14	4.9
412	U.S. Postal Service	10	3.5
432	Services incidental to transportation	8	2.8
471	Sanitary services	8	2.8
472	Not specified utilities	8	2.8
401	Bus service and urban transit	7	2.4
461	Gas and steam supply systems	7	2.4
	All other industries within this sector	11	3.8
	TOTAL	287	100.0
COC	Occupation		
804	Truck drivers	35	12.2
019	Managers and administrators, n.e.c.	16	5.6
507	Bus, truck, and stationary engine mechanics	15	5.2
633	Supervisors, production occupations	14	4.9
575	Electricians	13	4.5
889	Laborers, except construction	12	4.2
829	Sailors and deckhands	11	3.8
823	Railroad conductors and yardmasters	10	3.5
585	Plumbers, pipefitters, and steamfitters	9	3.1
516	Heavy equipment mechanics	7	2.4
577	Electrical power installers and repairers	7	2.4
643	Boilermakers	7	2.4
	All other occupations within this sector	129	44.9
	Occupation not reported within this sector	2	0.7
	TOTAL	287	100.0

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code n.e.c. - not elsewhere classified
 * The total number of deaths with asbestosis reported was 2,859 in these same selected states and years, and the comparable number of asbestosis deaths in the entire United States for this same time period was 10,914.

NOTE: Percentages may not total to 100% due to rounding. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-4. NORA transportation, warehousing, and utilities sector and asbestosis: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by industry and occupation, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Industry/Occupation		Number of Deaths*	PMR	95% Confidence Interval	
				LCL	UCL
CIC	Industry				
462	Electric and gas, and other combinations	14	3.1	1.7	5.1
460	Electric light and power	55	2.7	2.0	3.5
420	Water transportation	24	2.3	1.5	3.4
400	Railroads	89	1.6	1.3	2.0
	All other industries within this sector	105			
	TOTAL	287			
COC	Occupation				
643	Boilermakers	7	18.4	7.4	38.0
058	Marine and naval architects	5	10.0	3.2	23.4
585	Plumbers, pipefitters, and steamfitters	9	8.1	3.7	15.3
575	Electricians	13	4.8	2.5	8.2
829	Sailors and deckhands	11	4.2	2.1	7.6
549	Not specified mechanics and repairers	5	4.1	1.3	9.5
507	Bus, truck, and stationary engine mechanics	15	3.2	1.8	5.3
633	Supervisors, production occupations	14	2.9	1.6	4.8
	All other occupations within this sector	206			
	Occupation not reported within this sector	2			
	TOTAL	287			

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code
n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

* The total number of deaths with asbestosis reported was 2,859 in these same selected states and years, and the comparable number of asbestosis deaths in the entire United States for this same time period was 10,914.

NOTE: See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-5. NORA transportation, warehousing, and utilities sector and coal workers' pneumoconiosis: Most frequently recorded industries and occupations on death certificate, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Industry/Occupation		Number of Deaths*	Percent
CIC	Industry		
400	Railroads	39	37.9
410	Trucking service	29	28.2
412	U.S. Postal Service	7	6.8
461	Gas and steam supply systems	7	6.8
460	Electric light and power	6	5.8
471	Sanitary services	5	4.9
402	Taxicab service	3	2.9
	All other industries within this sector	7	6.8
	TOTAL	103	100.0
COC	Occupation		
804	Truck drivers	29	28.2
889	Laborers, except construction	16	15.5
019	Managers and administrators, n.e.c.	6	5.8
823	Railroad conductors and yardmasters	4	3.9
355	Mail carriers, postal service	3	2.9
453	Janitors and cleaners	3	2.9
516	Heavy equipment mechanics	3	2.9
783	Welders and cutters	3	2.9
824	Locomotive operating occupations	3	2.9
843	Supervisors, material moving equipment operators	3	2.9
	All other occupations within this sector	29	28.2
	Occupation not reported within this sector	1	1.0
	TOTAL	103	100.0

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code n.e.c. - not elsewhere classified
 * The total number of deaths with coal workers' pneumoconiosis reported was 4,893 in these same selected states and years, and the comparable number of coal workers' pneumoconiosis deaths in the entire United States for this same time period was 15,036.

NOTE: Percentages may not total to 100% due to rounding. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-6. NORA transportation, warehousing, and utilities sector and silicosis: Most frequently recorded industries and occupations on death certificate, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Industry/Occupation		Number of Deaths*	Percent
CIC	Industry		
410	Trucking service	9	34.6
400	Railroads	6	23.1
412	U.S. Postal Service	4	15.4
461	Gas and steam supply systems	2	7.7
470	Water supply and irrigation	2	7.7
	All other industries within this sector	3	11.5
	TOTAL	26	100.0
COC	Occupation		
804	Truck drivers	8	30.8
889	Laborers, except construction	2	7.7
	All other occupations within this sector	15	57.7
	Occupation not reported within this sector	1	3.8
	TOTAL	26	100.0

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code n.e.c. - not elsewhere classified

* The total number of deaths with silicosis reported was 881 in these same selected states and years, and the comparable number of silicosis deaths in the entire United States for this same time period was 2,407.

NOTE: Percentages may not total to 100% due to rounding. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-7. NORA transportation, warehousing, and utilities sector and unspecified and other pneumoconioses: Most frequently recorded industries and occupations on death certificate, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Industry/Occupation		Number of Deaths*	Percent
CIC	Industry		
400	Railroads	17	32.7
410	Trucking service	11	21.2
460	Electric light and power	6	11.5
470	Water supply and irrigation	4	7.7
471	Sanitary services	4	7.7
412	U.S. Postal Service	2	3.8
420	Water transportation	2	3.8
432	Services incidental to transportation	2	3.8
	All other industries within this sector	4	7.7
	TOTAL	52	100.0
COC	Occupation		
804	Truck drivers	8	15.4
889	Laborers, except construction	8	15.4
019	Managers and administrators, n.e.c.	4	7.7
825	Railroad brake, signal, and switch operators	3	5.8
844	Operating engineers	3	5.8
875	Garbage collectors	3	5.8
355	Mail carriers, postal service	2	3.8
516	Heavy equipment mechanics	2	3.8
823	Railroad conductors and yardmasters	2	3.8
	All other occupations within this sector	17	32.7
	Occupation not reported within this sector	0	0.0
	TOTAL	52	100.0

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code n.e.c. - not elsewhere classified

* The total number of deaths with unspecified and other pneumoconioses reported was 1,440 in these same selected states and years, and the comparable number of unspecified and other pneumoconioses deaths in the entire United States for this same time period was 3,384.

NOTE: Percentages may not total to 100% due to rounding. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-8. NORA transportation, warehousing, and utilities sector and all pneumoconioses: Most frequently recorded industries and occupations on death certificate, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Industry/Occupation		Number of Deaths*	Percent
CIC	Industry		
400	Railroads	146	31.7
410	Trucking service	92	20.0
460	Electric light and power	68	14.8
420	Water transportation	27	5.9
412	U.S. Postal Service	23	5.0
471	Sanitary services	18	3.9
461	Gas and steam supply systems	17	3.7
462	Electric and gas, and other combinations	15	3.3
432	Services incidental to transportation	10	2.2
472	Not specified utilities	10	2.2
	All other industries within this sector	34	7.4
	TOTAL	460	100.0
COC	Occupation		
804	Truck drivers	77	16.7
889	Laborers, except construction	37	8.0
019	Managers and administrators, n.e.c.	27	5.9
507	Bus, truck, and stationary engine mechanics	18	3.9
633	Supervisors, production occupations	16	3.5
823	Railroad conductors and yardmasters	15	3.3
575	Electricians	14	3.0
355	Mail carriers, postal service	12	2.6
516	Heavy equipment mechanics	12	2.6
453	Janitors and cleaners	11	2.4
824	Locomotive operating occupations	11	2.4
829	Sailors and deckhands	11	2.4
	All other occupations within this sector	195	42.4
	Occupation not reported within this sector	4	0.9
	TOTAL	460	100.0

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code n.e.c. - not elsewhere classified

* The total number of deaths with all pneumoconioses reported was 10,014 in these same selected states and years, and the comparable number of all pneumoconioses deaths in the entire United States for this same time period was 31,455.

NOTE: Percentages may not total to 100% due to rounding. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-9. NORA transportation, warehousing, and utilities sector and all pneumoconioses: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by occupation, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Occupation		Number of Deaths*	PMR	95% Confidence Interval	
				LCL	UCL
COC	Occupation				
643	Boilermakers	7	4.6	1.9	9.6
585	Plumbers, pipefitters, and steamfitters	10	2.5	1.2	4.6
	All other occupations within this sector	439			
	Occupation not reported within this sector	4			
	TOTAL	460			

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code
n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

* The total number of deaths with all pneumoconioses reported was 10,014 in these same selected states and years, and the comparable number of all pneumoconioses deaths in the entire United States for this same time period was 31,455.

NOTE: See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-10. NORA transportation, warehousing, and utilities sector and malignant mesothelioma: Most frequently recorded industries and occupations on death certificate, U.S. residents age 15 and over, selected states, 1999

Bureau of Census Industry/Occupation		Number of Deaths*	Percent
CIC	Industry		
460	Electric light and power	10	19.6
400	Railroads	9	17.6
410	Trucking service	8	15.7
412	U.S. Postal Service	6	11.8
461	Gas and steam supply systems	4	7.8
462	Electric and gas, and other combinations	4	7.8
432	Services incidental to transportation	2	3.9
470	Water supply and irrigation	2	3.9
	All other industries within this sector	6	11.8
	TOTAL	51	100.0
COC	Occupation		
804	Truck drivers	5	9.8
019	Managers and administrators, n.e.c.	4	7.8
633	Supervisors, production occupations	4	7.8
823	Railroad conductors and yardmasters	3	5.9
053	Civil engineers	2	3.9
318	Transportation ticket and reservation agents	2	3.9
453	Janitors and cleaners	2	3.9
503	Supervisors, mechanics and repairers	2	3.9
549	Not specified mechanics and repairers	2	3.9
695	Power plant operators	2	3.9
	All other occupations within this sector	22	43.1
	Occupation not reported within this sector	1	2.0
	TOTAL	51	100.0

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code n.e.c. - not elsewhere classified
 * The total number of deaths with malignant mesothelioma reported was 541 in these same selected states and year, and the comparable number of malignant mesothelioma deaths in the entire United States for this same time period was 2,484.

NOTE: Percentages may not total to 100% due to rounding. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-11. NORA transportation, warehousing, and utilities sector and malignant mesothelioma: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by industry, U.S. residents age 15 and over, selected states, 1999

Bureau of Census Industry		Number of Deaths*	PMR	95% Confidence Interval	
				LCL	UCL
CIC	Industry				
460	Electric light and power	10	3.1	1.5	5.7
	All other industries within this sector	41			
	TOTAL	51			

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code

n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

* The total number of deaths with malignant mesothelioma reported was 541 in these same selected states and year, and the comparable number of malignant mesothelioma deaths in the entire United States for this same time period was 2,484.

NOTE: See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-12. NORA transportation, warehousing, and utilities sector and hypersensitivity pneumonitis: Most frequently recorded industries and occupations on death certificate, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Industry/Occupation		Number of Deaths*	Percent
CIC	Industry		
410	Trucking service	4	66.7
	All other industries within this sector	2	33.3
	TOTAL	6	100.0
COC	Occupation		
804	Truck drivers	3	50.0
	All other occupations within this sector	3	50.0
	Occupation not reported within this sector	0	0.0
	TOTAL	6	100.0

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code n.e.c. - not elsewhere classified
 * The total number of deaths with hypersensitivity pneumonitis reported was 122 in these same selected states and years, and the comparable number of hypersensitivity pneumonitis deaths in the entire United States for this same time period was 398.

NOTE: Percentages may not total to 100% due to rounding. See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-13. NORA transportation, warehousing, and utilities sector and asthma: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by occupation, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Occupation		Number of Deaths*	PMR	95% Confidence Interval	
				LCL	UCL
COC	Occupation				
208	Health technologists and technicians, n.e.c.	5	3.4	1.1	7.9
	All other occupations within this sector	1,090			
	Occupation not reported within this sector	17			
	TOTAL	1,112			

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code

n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

* The total number of deaths with asthma reported was 29,703 in these same selected states and years, and the comparable number of asthma deaths in the entire United States for this same time period was 115,729.

NOTE: See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-14. NORA transportation, warehousing, and utilities sector and chronic obstructive pulmonary disease: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by industry and occupation, U.S. residents age 15 and over, selected states, 1999

Bureau of Census Industry/Occupation		Number of Deaths*	PMR	95% Confidence Interval	
				LCL	UCL
CIC	Industry				
410	Trucking service	1,281	1.3	1.2	1.4
	All other industries within this sector	2,358			
	TOTAL	3,639			
COC	Occupation				
804	Truck drivers	1,063	1.3	1.3	1.4
507	Bus, truck, and stationary engine mechanics	72	1.3	1.0	1.6
	All other occupations within this sector	2,450			
	Occupation not reported within this sector	54			
	TOTAL	3,639			

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code
n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

* The total number of deaths with chronic obstructive pulmonary disease reported was 57,073 in the same selected states and year, and the comparable number of chronic obstructive pulmonary disease deaths in the entire United States for this same time period was 245,415.

NOTE: See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-15. NORA transportation, warehousing, and utilities sector and respiratory tuberculosis: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by occupation, U.S. residents age 15 and over, selected states and years, 1990–1999

Bureau of Census Occupation		Number of Deaths*	PMR	95% Confidence Interval	
				LCL	UCL
COC	Occupation				
829	Sailors and deckhands	11	2.5	1.2	4.4
875	Garbage collectors	25	1.8	1.2	2.6
	All other occupations within this sector	414			
	Occupation not reported within this sector	6			
	TOTAL	456			

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code
n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

* The total number of deaths with respiratory tuberculosis reported was 8,071 in these same selected states and years, and the comparable number of respiratory tuberculosis deaths in the entire United States for this same time period was 35,417.

NOTE: See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-16. NORA transportation, warehousing, and utilities sector and lung cancer: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by industry and occupation, U.S. residents age 15 and over, selected states, 1999

Bureau of Census Industry/Occupation		Number of Deaths*	PMR	95% Confidence Interval	
				LCL	UCL
CIC	Industry				
472	Not specified utilities	63	1.3	1.0	1.7
410	Trucking service	1,004	1.2	1.1	1.3
400	Railroads	385	1.1	1.0	1.2
	All other industries within this sector	1,246			
	TOTAL	2,698			
COC	Occupation				
235	Technicians, n.e.c.	6	3.4	1.3	7.4
339	Billing clerks	5	3.2	1.0	7.4
823	Railroad conductors and yardmasters	58	1.4	1.1	1.8
804	Truck drivers	840	1.2	1.1	1.3
	All other occupations within this sector	1,748			
	Occupation not reported within this sector	41			
	TOTAL	2,698			

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code
n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

* The total number of deaths with lung cancer reported was 37,562 in these same selected states and year, and the comparable number of lung cancer deaths in the entire United States for this same time period was 162,546.

NOTE: See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-17. NORA transportation, warehousing, and utilities sector and other interstitial pulmonary diseases: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by industry and occupation, U.S. residents age 15 and over, selected states, 1999

Bureau of Census Industry/Occupation		Number of Deaths*	PMR	95% Confidence Interval	
				LCL	UCL
CIC	Industry				
460	Electric light and power	32	1.7	1.1	2.3
	All other industries within this sector	214			
	TOTAL	246			
COC	Occupation				
508	Aircraft engine mechanics	5	3.7	1.2	8.7
	All other occupations within this sector	230			
	Occupation not reported within this sector	11			
	TOTAL	246			

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code
n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

* The total number of other interstitial pulmonary diseases was 4,471 in these same selected states and year, and the comparable number of other interstitial pulmonary diseases deaths in the entire United States for this same time period was 18,655.

NOTE: See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.

NORA Transportation, Warehousing, and Utilities Sector

Table 8-18. NORA transportation, warehousing, and utilities sector and pneumonia and influenza: Proportionate mortality ratio (PMR) adjusted for age, sex, and race by occupation, U.S. residents age 15 and over, selected states, 1999

Bureau of Census Occupation		Number of Deaths*	PMR	95% Confidence Interval	
				LCL	UCL
COC	Occupation				
466	Baggage porters and bellhops	14	1.9	1.0	3.2
	All other occupations within this sector	2,565			
	Occupation not reported within this sector	42			
	TOTAL	2,621			

NORA - National Occupational Research Agenda CIC - Census Industry Code COC - Census Occupation Code
n.e.c. - not elsewhere classified LCL - lower confidence limit UCL - upper confidence limit

* The total number of deaths with pneumonia and influenza reported was 52,295 in these same selected states and year, and the comparable number of pneumonia and influenza deaths in the entire United States for this same time period was 229,136.

NOTE: See selected limitations for general cautions regarding inferences based on small numbers of deaths, and see appendices for source description, methods, ICD codes, industry and occupation codes, industrial sector groupings, and list of selected states and years.

SOURCE: National Center for Health Statistics multiple cause-of-death data.