

Correction: *Bladder cancer incidence among workers exposed to o-toluidine, aniline and nitrobenzene at a rubber chemical manufacturing plant*

Carreón T, Hein MJ, Hanley KW, *et al.* Bladder cancer incidence among workers exposed to o-toluidine, aniline and nitrobenzene at a rubber chemical manufacturing plant. *Occup Environ Med* 2014;71:175–182. doi:10.1136/oemed-2013-101873

The authors have noted an error in table 2. The upper limit of the CI should be 113.0 for row '20–<30 years'.

Table 2 Observed and expected numbers of bladder cancer cases, SIRs, and directly standardised rate ratios among chemical workers, by exposure category

Group	PYAR	OBS	SIR	95% CI	SRR	95% CI
Exposure category						
Probably not exposed	10 534	<5*	0.59	0.07 to 2.12	1	(referent)
Probably exposed (low and irregularly/occasionally)	3020	<5	2.47	0.67 to 6.33	2.50	0.42 to 14.8
Probably exposed (low and regularly)	2852	<5	4.21	1.15 to 10.8	4.85	0.81 to 29.0
Definitely exposed (moderate/high)	18 749	27	3.90	2.57 to 5.68	4.28	1.02 to 18.0
Overall	35 155	37	2.87	2.02 to 3.96		
Duration of exposure among definitely exposed (moderate/high) workers						
<5 years	13 604	<10	1.98	0.80 to 4.08	1	(referent)
5–<10 years	1834	<5	4.52	0.93 to 13.2	2.56	0.60 to 10.9
≥10 years	3312	17	6.24	3.63 to 9.99	4.50	1.74 to 11.6
						p _{trend} = <0.001
Time since first exposure among definitely exposed (moderate/high) workers						
<10 years	5614	<5	1.74	0.04 to 9.68	1	(referent)
10–<20 years	5697	<5	3.41	0.93 to 8.72	7.09	0.76 to 66.2
20–<30 years	4545	9	4.75	2.17 to 9.02	13.4	1.59 to 113.0
≥30 years	2892	13	3.97	2.11 to 6.79	8.61	1.11 to 67.0
						p _{trend} = <0.001
Cumulative rank quartile—unlagged†						
1: <15 000 unit-days	26 907	10	1.47	0.71 to 2.71	1	(referent)
2: 15 000–<35 000 unit-days	4886	8	2.33	1.01 to 4.59	1.91	0.60 to 6.11
3: 35 000–<61 000 unit-days	2118	9	6.24	2.86 to 11.8	5.74	2.18 to 15.1
4: 61 000+ unit-days	1243	10	8.20	3.93 to 15.1	8.12	2.71 to 24.4
						p _{trend} = <0.001
Cumulative rank quartile—10 year lag†						
1: <11 000 unit-days	28 335	9	1.32	0.61 to 2.51	1	(referent)
2: 11 000–<27 000 unit-days	3815	10	3.37	1.62 to 6.20	3.05	1.13 to 8.22
3: 27 000–<48 000 unit-days	1885	9	5.44	2.49 to 10.3	6.37	2.30 to 17.7
4: 48 000+ unit-days	1120	9	6.13	2.80 to 11.6	7.34	2.44 to 22.1
						p _{trend} = <0.001
Cumulative rank quartile—20 year lag†						
1: <2800 unit-days	28 178	9	1.46	0.67 to 2.78	1	(referent)
2: 2800–<11 000 unit-days	3653	10	4.26	2.04 to 7.83	2.95	1.00 to 8.70
3: 11 000–<28 000 unit-days	2211	9	3.42	1.56 to 6.49	2.22	0.78 to 6.37
4: 28 000+ unit-days	1114	9	5.11	2.34 to 9.70	6.70	2.09 to 21.5
						p _{trend} = <0.001

*Counts in individual cells with fewer than five observations, or where fewer than five observations can be inferred, were not provided, to protect worker confidentiality.

†Cutpoints based on all cases.

OBS, observed cases; p_{trend}, p value for linear trend test; PYAR, person-years-at-risk; SIR, SIR based on rates for New York State excluding New York City; SRR, standardised rate ratio.

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