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Parental occupational exposure to solvents and heavy metals and risk of developing testicular germ cell tumors in sons (NORD-TEST Denmark) [1]

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[1] *Supplementary table S1*

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Table S1. The associations of testicular germ cell tumor with parental occupational exposure to specific types of solvents

	Maternal exposure (n=11,382)					Paternal exposure (n=14,429)				
Exposures	**Control**	**%**	**Case**	**%**	**OR (95% CI)[a]**	**Control**	**%**	**Case**	**%**	**OR (95% CI)[a]**
No solvent	7,873	91	2,507	91	1.00	9,110	81	2,581	81	1.00
Benzene and other solvents	235	3	77	3	0.98 (0.72–1.34)	1,050	9	304	9	1.01 (0.84–1.21)
Solvent(s) without benzene	521	6	169	6	1.00 (0.75–1.34)	1,068	10	316	10	1.07 (0.90–1.27)
No solvent	7,873	91	2,507	91	1.00	9,110	81	2,581	81	1.00
Toluene and other solvents	382	4	109	4	0.89 (0.67–1.19)	1,513	13	435	14	1.01 (0.86–1.19)
Solvent(s) without toluene	374	4	137	5	1.12 (0.83–1.51)	605	5	185	6	1.13 (0.92–1.38)
No solvent	7,873	91	2,507	91	1.00	9,110	81	2,581	81	1.00
Methylene chloride and other solvents	612	7	186	7	0.86 (0.63–1.17)	1,694	15	493	15	1.03 (0.87–1.22)
Solvent(s) without methylene chloride	144	2	60	2	1.18 (0.85–1.62)	424	4	127	4	1.07 (0.86–1.33)
No solvent	7,873	91	2,507	91	1.00	9,110	81	2,581	81	1.00
Perchloroethylene and other solvents	276	3	91	3	0.99 (0.69–1.41)	466	4	132	4	1.01 (0.80–1.28)
Solvent(s) without perchloroethylene	480	6	155	6	0.99 (0.77–1.29)	1,652	15	488	15	1.05 (0.90–1.23)
No solvent	7,873	91	2,507	91	1.00	9,110	81	2,581	81	1.00
1,1,1-trichloroethane and other solvents	588	7	186	7	0.94 (0.66–1.33)	1,713	15	490	15	1.00 (0.84–1.20)
Solvent(s) without 1,1,1-trichloroethane	168	2	60	2	1.04 (0.76–1.41)	405	4	130	4	1.11(0.90–1.37)
No solvent	7,873	91	2,507	91	1.00	9,110	81	2,581	81	1.00
Trichloroethylene and other solvents	423	5	137	5	0.98 (0.72–1.33)	1,353	12	373	12	0.97 (0.81–1.16)
Solvent(s) without trichloroethylene	333	4	109	4	1.00 (0.76–1.33)	765	7	247	8	1.12 (0.94–1.34)

[a] Solvents and heavy metals are mutually adjusted; OR odds ratios, CI Confidence intervals