

Table S1.13 Exposure assessment quality in studies of cancer among aircraft cabin crew

	Type of assessment 1. Objective; 2. Subjective; 3. JEM	Definition of night shift 1. Defined (3+ hrs b/w 22–08 local time at origin) 2. Defined (other) 3. Undefined	Reference group: Past or present schedule includes NSW 1. No 2. Yes 3. Undefined	Intensity of NSW 1. Precise 2. Imprecise 3. No info	Duration of exposure to NSW 1. Complete 2. Partial (limited period) 3. Partial (1 time pt) 4. No info	Temporality of exposure 1. Complete 2. Partial 3. No info	Info on flying over time zones 1. Mean or cumul time zones (TZs) crossed 2. Limited (e.g. flights/yr) 3. No info
Linnarsjö, et al. (2003)	JEM	Undefined	Undefined	No info	Partial (limited period)	No info	Limited
Pinkerton et al. (2018)	JEM	Defined (3+ hrs b/w 22–08 local time at origin)	No	No info	Complete	No info	Mean/cumul TZs crossed
Pinkerton et al. (2012)	JEM	Defined (3+ hrs b/w 22–08 local time at origin)	Yes	Precise	Partial (limited period)	No info	Mean/cumul TZs crossed
Pinkerton et al. (2016)	JEM	Defined (3+ hrs b/w 22–08 local time at origin)	No	No info	Complete	No info	Mean/cumul TZs crossed
Pukkala et al. (2012)	JEM	Undefined	Undefined	Precise	Partial (limited period)	No info	Mean/cumul TZs crossed
Reynolds et al. (2002)	JEM	Undefined	Undefined	No info	Partial (limited period)	No info	Limited
Schubauer-Berigan et al. (2015)	JEM	Defined (3+ hrs b/w 22–08 local time at origin)	No	Precise	Complete	No info	Mean/cumul TZs crossed

References

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