

	LNT	Quadra- tic	Linear- quad.	Linear- exp.	Linear- thresh.	Step	Step- linear	2-line- spline	Sigmoid	Horm.
no	-29.8	-33.7	-34.0	-34.0	-33.5	-23.7	-33.8	-33.9	-33.9	-34.0
exp.	-34.6	-36.2	-37.3	-37.2	-37.9	-28.5	-38.0	-37.9	-37.4	-37.4
step	-35.8	-37.5	-38.3	-38.4	-38.4	-28.9	-39.0	-38.5	-38.4	-38.4

Table S1. Deviances for different ERR models of the dose response for CeVD incidence in reactor workers. In addition to the unmodified analysis, results from effect modification exponential and with a step in age attained are presented. The deviance is presented as the difference from the baseline's deviance. No time lagging was applied. Models that passed the likelihood-ratio test are marked bold.