

Table 2.4. Leukaemia in uranium miners

Study	Number of cases	Analysis	Reference
11 studies of miners	69	no trend with exposure to radon progeny	Darby et al. (1995)
Czech study	10	trend with duration of exposure	Tomášek et al. (1993)
Czech study	29	no trend with cumulated exposure to radon gas but significant trend with duration modified by job	Tomášek & Zárská (2004)
Czech case-cohort incidence study	84	significant trend with radon progeny and/or gamma cumulated exposure	Rericha et al. (2006)
Czech study	30	significant trend with cumulated equivalent dose from radon gas (30%), external gamma (25%), and long lived radionuclides (45%)	Tomášek (2006)
Wismut incidence study	377	no trend, but high relative risks in highest dose categories	Möhner et al. (2006)
Wismut mortality study	127	no trend with exposure to radon progeny	Kreuzer et al. (2008)