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Figure 9-8. Incidence of leukemia in Nagasaki atomic-bomb survivors through 1972. Bone-marrow doses have been adjusted for differences in age at time of exposure, and 50% confidence intervals are provided. Relative fits of four different mathematical models to data are shown: pure quadratic with cell killing ( $- \bullet - \bullet -$ ), pure quadratic ( $- - - -$ ), linear-quadratic ( $\bullet \bullet \bullet \bullet \bullet \bullet$ ), and linear ( $- - -$ ). Insert is enlargement of the dose rate ( $< 0.2$  Gy). Source: Redrawn from reference 102.

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