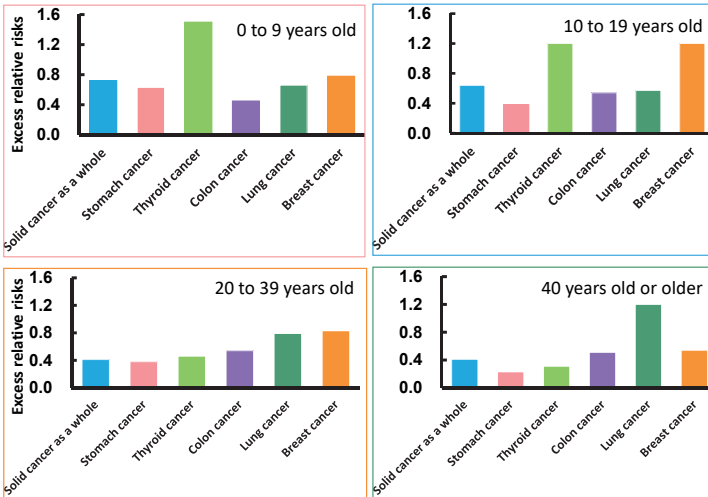


## Oncogenic Risks by Age at the Time of Radiation Exposure



### Excess relative risks of developing cancer by age at the time of radiation exposure

\* Excess relative risks of developing cancer as of age 70 (per gray)



Source: Prepared based on Preston et al., Radiat Res., 168, 1, 2007

These figures show excess relative risks of developing cancer (values indicating how much cancer risks have increased among a group of people exposed to radiation compared with a group of non-exposed people) in respective organs due to radiation exposure when the survey targets become 70 years old.

It can be observed that types of cancer with higher risks differ by age at the time of radiation exposure.

(Related to p.115 of Vol. 1, "Ages at the Time of Radiation Exposure and Cancer Types," and p.93 of Vol. 1, "Relative Risks and Attributable Risks")

Included in this reference material on March 31, 2013

Updated on February 28, 2018