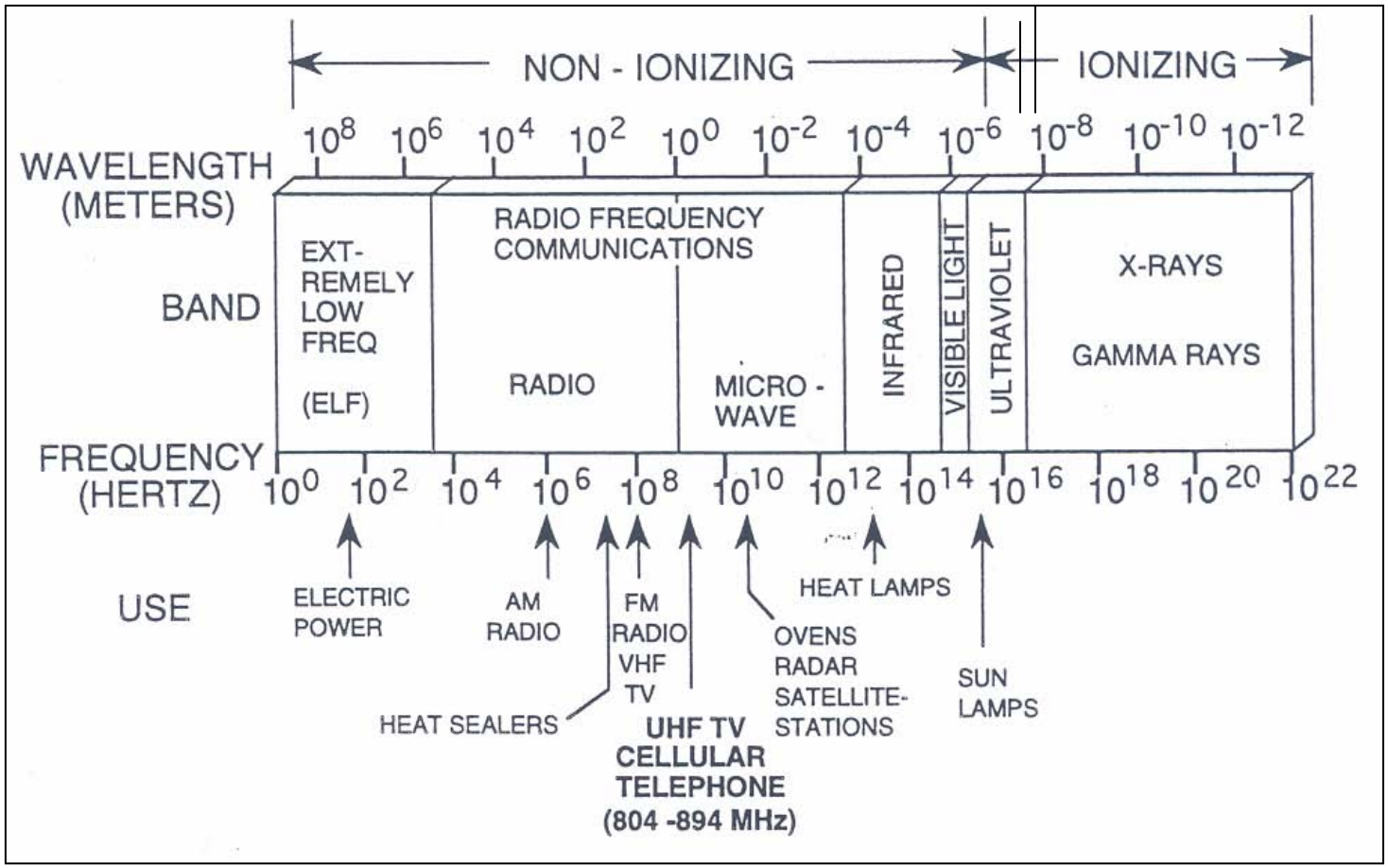
Electromagnetic Spectrum



From: Rothman *et al*.; *Epidemiology* 1996;7:291

Development of Radiation Injury

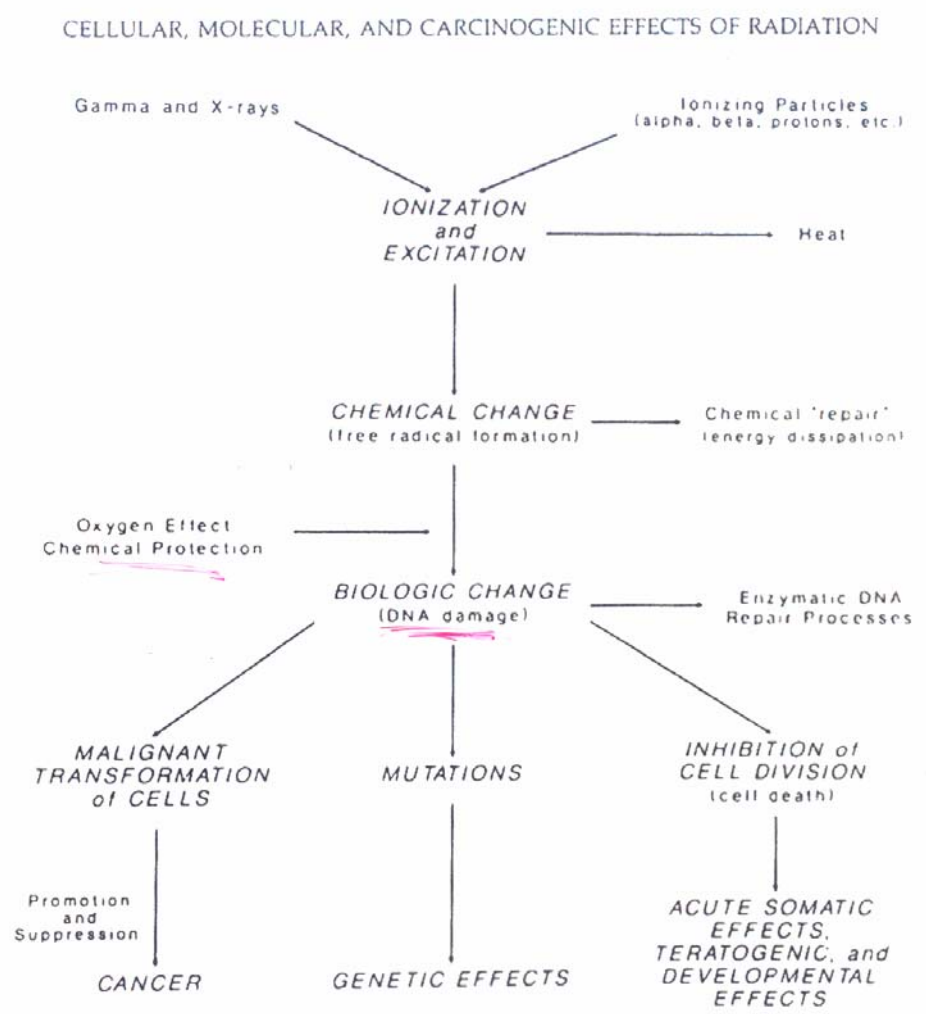
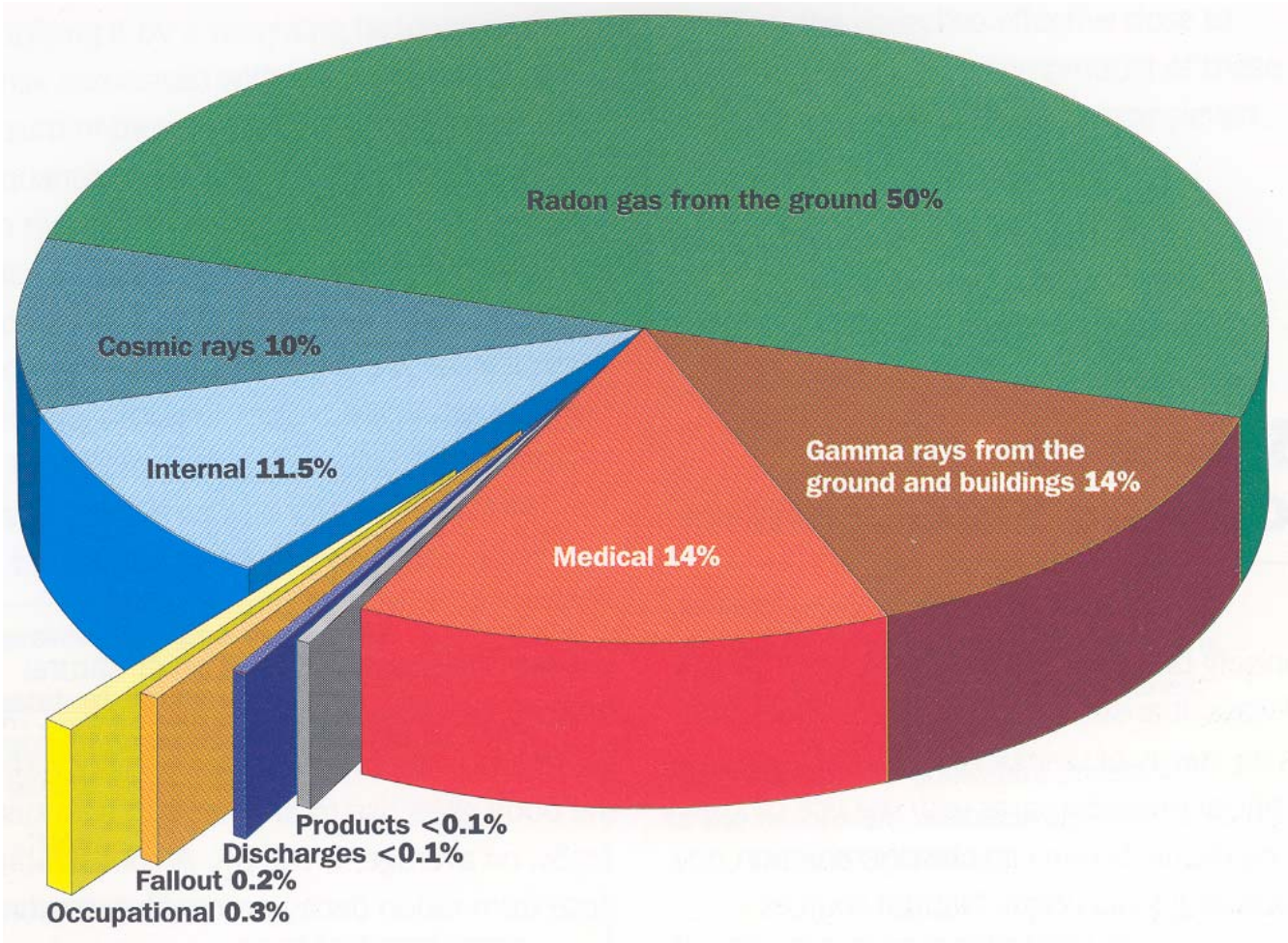


Figure 1. Development of radiation injury.

Little and Williams (1977)

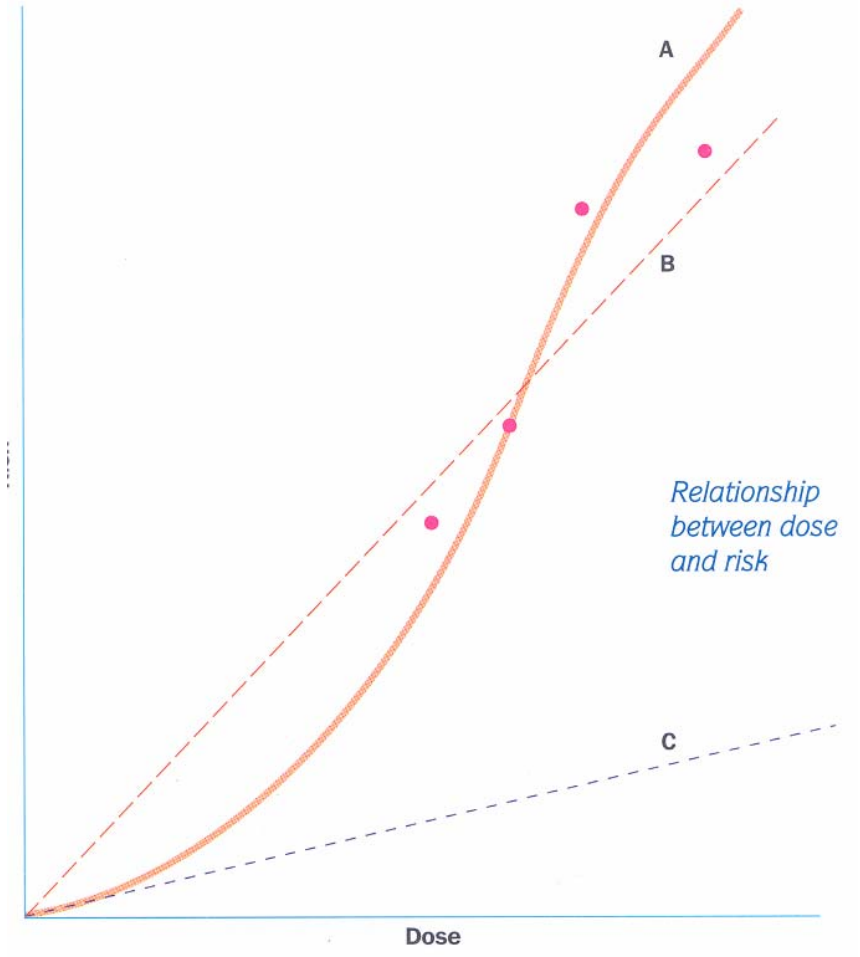
Sources of Radiation Exposure



From: National Radiological Protection Board. 1998. *Living with radiation*

Radiation Dose and Risk

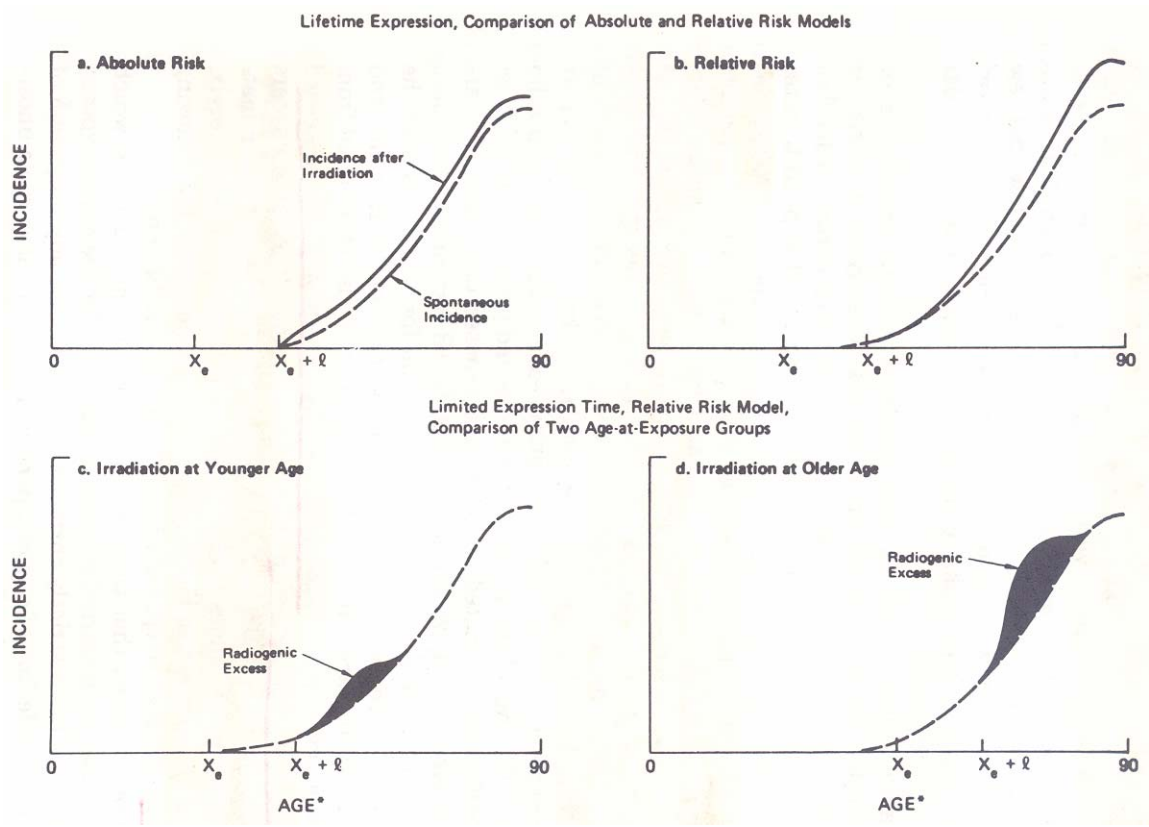
Risk



Dose

NRPB 1998

Possible Relations of Radiogenic Excess Cancer to Background



From: Boice et al. (1985), after BEIR (1980)

Computed Tomography (CT) Scan

From: National Radiological Protection Board. 1998. *Living with radiation*