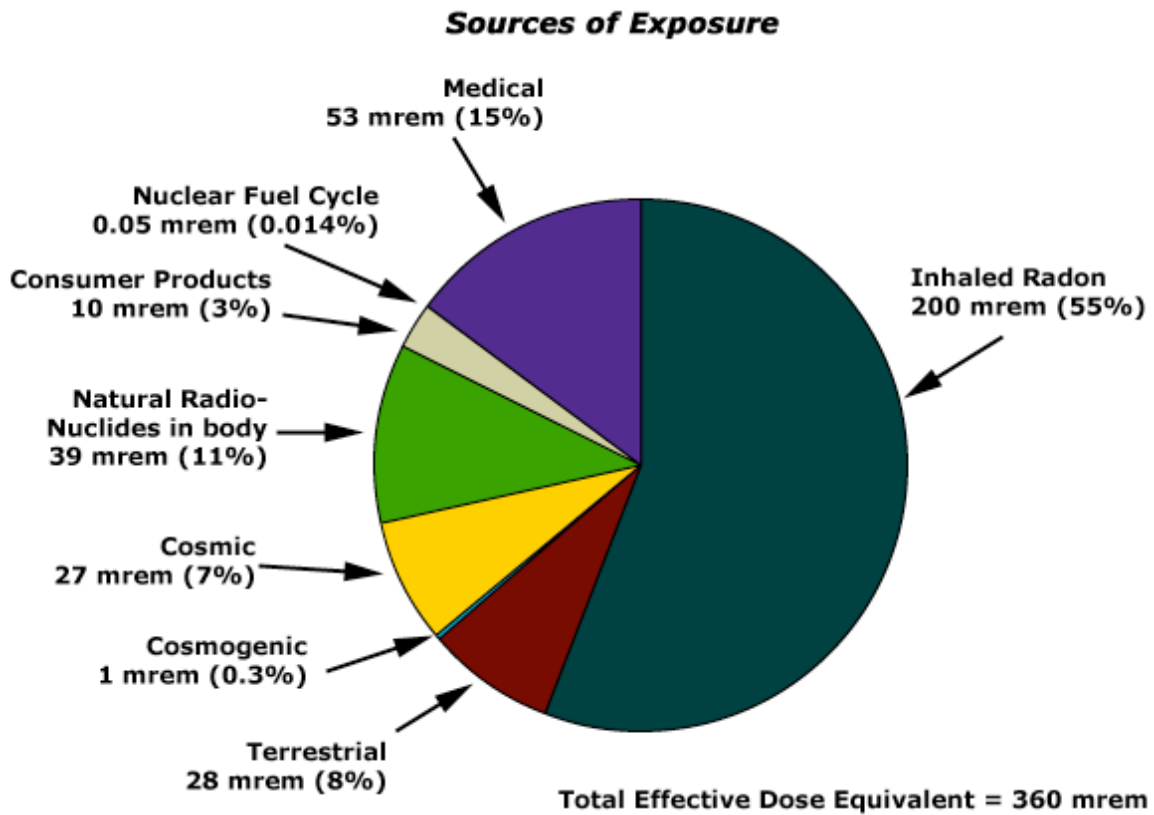


## Appendix D Average Annual Radiation Exposure

**One Transcontinental  
round trip flight - 5 mrem**



Reference: NCRP Report #93  
*Ionizing Radiation Exposure of the  
Population of the United States*  
(1987)



Natural Background Radiation = 295 mrem (82%)  
Manmade Radiation = medical + consumer products = 63 mrem (18%)