

Radiation in Daily-life



0.1 mSv
Chest X-ray

0.08 mSv
Flying at an
altitude 40k
feet for 10
hours



Neck-3 mSv
Computed
Tomography
(CT)



0.01 mSv
Dental X-ray

130 Bq
Banana
per kg

1 mSv
Annual dose
limit for
general
public



13 mSv
per year
1.5 packs of
cigarette per
day



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