

TABLE 8.5—*Summary recommendations for dose limitation and guidance during a terrorist event involving radiological weapons.*

Classification or Action	Applicability	Limit or Guidance ^a
Full mitigation	General public dose limitation	— ^b
Sheltering	Avert dose to general public	5 – 50 mSv (effective dose)
Evacuation	Avert dose to general public	50 – 500 mSv (effective dose)
Administer stable iodine	Avert dose to children and pregnant women	50 – 500 mSv (equivalent dose)
Any single food category ^c	Avert dose to general public	10 mSv y ⁻¹ (effective dose)
Relocation	Avert dose to general public	10 mSv month ⁻¹ , 1,000 mSv (effective dose)
Annual limit	Recovery workers (nonemergency work)	50 mSv y ⁻¹ (effective dose)
Guidance for emergency action	Recovery workers (emergency actions)	500 mSv (effective dose)

^a When two values are given, the lower value represents the lowest effective dose at which the countermeasure is *likely* to be justified; the larger value represents the effective dose at which the countermeasure is *almost always* justified.

^b These dose limitation values are obtained through the process of justification and ALARA and the results may be higher or lower than the NCRP limit of 1 mSv y⁻¹ for individual members of the public.

^c FDA has provided guidance for intervention in the ingestion pathway based on the total diet (FDA, 1998).