

Open Peer Review on Qeios

## Relative Biological Effectiveness

National Cancer Institute

## Source

National Cancer Institute. <u>Relative Biological Effectiveness</u>. NCI Thesaurus. Code C94971.

A factor assigned to a type of ionizing radiation in converting absorbed dose measured in grays to a biologically equivalent dose measured in sieverts. In formula form, (equivalent dose) = (quality factor)  $\times$  (absorbed dose).

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