

dose equivalent, H

Product of the absorbed dose of ionizing radiation, a quality factor and a modifying factor to take into account the effect of radiation on different biological tissues.

Source:

Green Book, 2nd ed., p. 72

ISO 31-10: 1992 (*Quantities and Units - Part 10: Nuclear Reactions and Ionizing Radiations.*)

PAC, 1996, 68, 957 (*Glossary of terms in quantities and units in Clinical Chemistry (IUPAC-IFCC Recommendations 1996)*) on page 970