

bioavailability (in pharmacokinetics)

Ratio of the systemic *exposure* from extravascular (ev) exposure to that following intravenous (iv) exposure as described by the equation:

$$F = A_{\text{ev}} D_{\text{iv}} / B_{\text{iv}} D_{\text{ev}}$$

where F is the bioavailability, A and B are areas under the (plasma) concentration-time curve following extravascular and intravenous administration, respectively, and D_{ev} and D_{iv} are the administered extravascular and intravenous doses.

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