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# Intrapulmonary Route of Administration

National Cancer Institute

## Source

National Cancer Institute. *Intrapulmonary Route of Administration*. NCI Thesaurus. Code C38261.

Administration of a substance in the form gas, aerosol, emulsion, or liquid (during partial and tidal liquid ventilation), or fine powder into the lung, often with systemic action.

Method limitations: insufficient drug delivery to peripheral lung regions, the inability to quantify the actually administered dose, and non-homogeneous distribution.