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Dose Expansion Cohort

National Cancer Institute

Source

National Cancer Institute. *Dose Expansion Cohort*. NCI Thesaurus. Code C133188.

A group of subjects in a phase I trial, usually accrued after the maximum tolerated dose maximum tolerated dose has been established. These subjects, often with additional eligibility criteria, are used to: confirm that a safe level of drug exposure has been established, obtain preliminary evidence of efficacy, and identify specific patient subgroups that might derive particular benefits from the investigational treatment.