

## Taxus × media

*Taxus × media*, sometimes known simply as *Taxus media*, is a conifer (more specifically, a yew) created by the hybridization of English yew *Taxus baccata* and Japanese yew *Taxus cuspidata*. This hybridization is thought to have been performed by the Massachusetts-based horticulturalist T.D. Hatfield in the early 1900s.[1]

*Taxus × media* is available in a large number of shrubby, often wide-spreading, cultivars under a variety of names.[citation needed]

Like most yew species, *T. × media* prefers well-drained and well-watered soils, but has some degree of drought tolerance and in fact may die in conditions of excessive precipitation if the soil beneath the plant is not sufficiently well-drained.[citation needed]

*Taxus × media* is among the smallest extant species in the genus *Taxus* and (depending upon cultivar) may not even grow to the size of what one would consider a typical tree. Immature shrubs are very small and achieve (over the time span of ten to twenty years) heights of at most 20 ft (6.1 m) and diameters of at most 8 ft (2.4 m), depending on the cultivar.[1] Furthermore, *T. × media* is known to grow rather slowly and is not injured by frequent pruning, making this hybrid very desirable as a hedge in low-maintenance landscaping and also a good candidate for bonsai.[citation needed]

*Taxus × media* also shares with its fellow yew trees a high level of taxine in its branches, needles, and seeds. Taxine is toxic to the mammalian heart.[2]

