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# Non-seminomatous germ cell tumor of testis

INSERM

## Source

INSERM. (1999). *Orphanet: an online rare disease and orphan drug data base. Non-seminomatous germ cell tumor of testis. ORPHA:363494*

Testicular non seminomatous germ cell tumor describes a group of testicular germ cell tumors (see this term) occurring in the third decade of life (mean age: 25 years) with a usually painless unilateral mass in the scrotum or in some cases with gynaecomastia and/or back and flank pain and characterized by a more aggressive clinical course than testicular seminomatous germ cell tumors (see this term) with rapid involvement of blood vessels and a poorer prognosis. Histologically, they can be either undifferentiated (embryonal carcinoma), differentiated (teratoma, yolk sac tumor, choriocarcinoma), or can consist of a mixture of seminomatous and nonseminomatous components.