



BC Cancer Agency

TESTIS (excluding lymphoma) STAGING DIAGRAM

UNIT

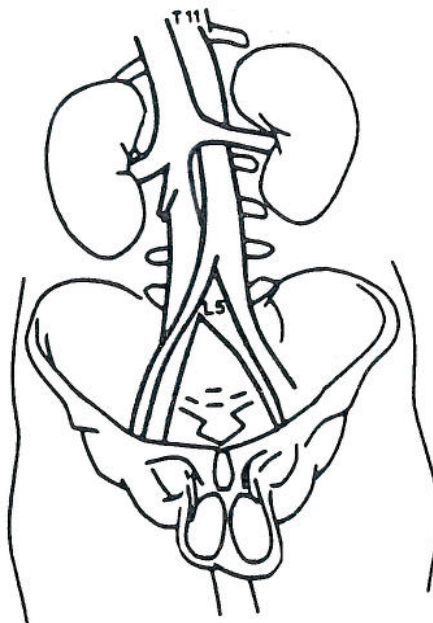
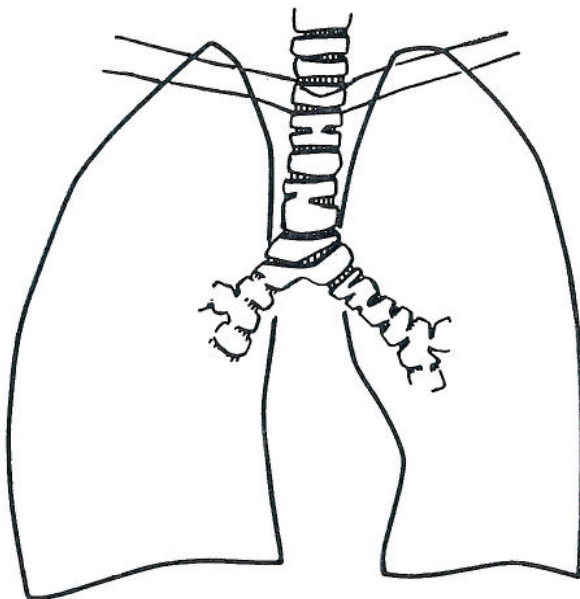
AGENCY CHART NO.

SURNAME

GIVEN NAME

D.O.B.

HEALTH CARE PLAN No.



SITE: TESTIS RIGHT LEFT SCROTAL UNDESCENDED/ECTOPIC
HISTOLOGY: SEMINOMA NON-SEMINOMA BOTH

Histologic Subtypes: _____

NEW

Referred as part of definitive treatment (initial treatment of disease).

RECURRENT DISEASE

Definitive treatment already received. Referred at recurrence.

REFERRED FOR FOLLOW-UP

Previously treated and followed elsewhere before referral.

TNM 1997
CLINICAL

T

N X 0 1 2 3

M X 0 1a 1b Site(s) _____

TNM 1997
PATHOLOGICAL

pT X 0 is 1 2 3 4

pN X 0 1 2 3

pM X 0 1a 1b Site(s) _____

S-SERUM TUMOUR MARKERS: X 0 1 2 3

Completed by: _____ Date: _____

Diagnosis/Stage amended to: _____

Reason: _____

By: _____ Date: _____

NOTIFY PATIENT INFORMATION MANAGEMENT IF DIAGNOSIS/STAGE IS AMENDED

TNM 1997 CLINICAL & PATHOLOGICAL CLASSIFICATION

TNM Clinical Classification		pTNM Pathological Classification	
T - PRIMARY TUMOUR		pT - PRIMARY TUMOUR	
X	The extent of the primary tumour is classified after radical orchiectomy; see pT. If no radical orchiectomy has been performed, TX is used	pTX	Primary tumour cannot be assessed (if no radical orchiectomy has been performed, TX is used)
		pT0	No evidence of primary tumour (eg: histologic scar in testis)
N - REGIONAL LYMPH NODES		PTis	Intratubular germ cell neoplasia (carcinoma in situ)
NX	Regional lymph nodes cannot be assessed	pT1	Tumour limited to testis and epididymis without vascular/lymphatic invasion; tumour may invade tunica albuginea but not tunica vaginalis
N0	No regional lymph node metastasis	pT2	Tumour limited to testis and epididymis with vascular/lymphatic invasion, or tumour extending through tunica albuginea with involvement of tunica vaginalis
N1	Metastasis with a lymph node mass 2 cm or less in greatest dimension or multiple lymph nodes, none more than 2 cm in greatest transverse dimension	pT3	Tumour invades spermatic cord with or without vascular/lymphatic invasion
N2	Metastasis with a lymph node mass more than 2 cm but not more than 5 cm in greatest dimension, or multiple lymph nodes, any one mass more than 2 cm but not more than 5 cm in greatest transverse dimension	pT4	Tumour invades scrotum with or without vascular/lymphatic invasion
N3	Metastasis with a lymph node mass more than 5 cm in greatest transverse dimension		
M - DISTANT METASTASIS		pN - REGIONAL LYMPH NODES (cN or pN)	
MX	Distant metastasis cannot be assessed		Regional Nodes: abdominal para-aortic (periaortic), preaortic, interaortocaval, precaval, paracaval, retrocaval, and retroaortic nodes. Nodes along the spermatic vein should be considered regional. Laterality does not affect the N classification. The intrapelvic nodes and the inguinal nodes are considered regional after scrotal or inguinal surgery.
M0	No distant metastasis	pNX	Regional lymph nodes cannot be assessed
M1	Distant metastasis	pN0	No regional lymph node metastasis
M1a	Non-regional lymph node or pulmonary metastasis	pN1	Metastasis with a lymph node mass 2 cm or less in greatest dimension and 5 or fewer positive lymph nodes, none more than 2 cm in greatest dimension
M1b	Distant metastasis other than to non-regional lymph nodes and lungs	pN2	Metastasis with a lymph node mass more than 2 cm but not more than 5 cm in greatest dimension, or more than 5 nodes positive, none more than 5 cm; or evidence of extranodal extension of tumour
		pN3	Metastasis with a lymph node mass more than 5 cm in greatest dimension
		pM - DISTANT METASTASIS	
			The pM category corresponds to the M category

S - SERUM TUMOUR MARKERS - (based on nadir value after orchiectomy)

SX	Serum marker studies not available or not performed			
S0	Serum marker study levels within normal limits			
	<u>LDH</u>		<u>hCG(mIU/ml)</u>	<u>AFG(ng/ml)</u>
S1	<1.5 x N*	and	<5,000	and <1,000
S2	1.5 - 10 x N*	and/or	5,000-50,000	and/or 1,000-10,000
S3	>10 x N*	or	>50,000	or >10,000
	*N = upper limit of normal for the LDH assay			

HISTOLOGIC SUBTYPES (partial list):

SEMINOMA	Seminoma, NOS; Anaplastic; Spermatocytic
NONSEMINOMA	Embryonal carcinoma; Endodermal sinus - yolk sac carcinoma
	Teratoma - mature; Teratocarcinoma (embryonal + teratoma)
	Malignant Teratoma - undiff., or intermediate
	Choriocarcinoma combined with teratoma
	Malignant teratoma trophoblastic