

meninges

PARTONOMY LIST

FMA	TA	UID	Short English equivalent	Short official Latin term
231572		5090	meninges	meninges
		5102↓	(epidural space of cranial dura mater ; extradural space of cranial dura mater	(spatium epidurale durae matris cranialis; spatium extradurale durae matris cranialis
9592		5091	pachymeninx	pachymeninx
71236		5094	cranial dura mater ; dura mater of brain	dura mater cranialis ; dura mater encephali
231545		7801	layers of cranial dura mater	laminae durae matris cranialis
231547		7803	periosteal part of cranial dura mater ; endocranium	pars periosteae durae matris cranialis ; endocranium
231549		7804	meningeal part of cranial dura mater	pars meningeae durae matris cranialis
		7805	dural border cell layer	lamina neurothelialis durae matris cranialis
		7806	processes of cranial dura mater	processus durae matris cranialis
83967		5095	falx cerebri ; cerebral fold	falx cerebri
83966		5096	cerebellar tentorium	tentorium cerebelli
74524		5097	tentorial notch	incisura tentorii cerebelli
		7808	anterior petroclinoid fold (pair)	plica petroclinoidea anterior (par)
		7809	posterior petroclinoid fold (pair)	plica petroclinoidea posterior (par)
		7810	petroclinoid ligament (pair) ; superior sphenopetrous ligament (pair)	ligamentum petroclinoideum (par) ; ligamentum sphenopetrosum superius (par)
		7811	abducens nerve canal (pair)	canalis nervi abducentis (par)
83974		5098	falx cerebelli ; cerebellar fold	falx cerebelli
78540		5099	sellar diaphragm ; diaphragm of sella	diaphragma sellae
		7812	foramen of sellar diaphragm	foramen diaphragmatis sellae
		7795	trigeminal segment (pair)	segmentum trigeminale (par)
296638		5100	trigeminal cave (pair) ; trigeminal cavity (pair)	cavum trigeminale (par)
		7813	trigeminal pore (pair)	porus trigeminalis (par)
		7814	petrolingual ligament (pair) ; inferior sphenopetrous ligament (pair)	ligamentum petrolinguale (par) ; ligamentum sphenopetrosum inferius (par)
71237		5103	spinal dura mater	dura mater spinalis
		7817	dural sac ; thecal sac	saccus duralis
71228		5104	epidural space of spinal dura mater ; peridural space of spinal dura mater	spatium epidurale durae matris spinalis ; spatium peridurale durae matris spinalis
		7815	supratentorial compartment	compartimentum supratentoriale
		7816	infratentorial compartment	compartimentum infratentoriale
83803		5101↓	(subdural space)	(spatium subdurale)
231515		7800	leptomeningeal sac	saccus leptomeningeus
266091		5092	leptomeninges	leptomeninges
9591		5105	arachnoid	arachnoidea
231559		7783	arachnoid barrier cell layer	lamina neurothelialis claustris arachnoidea
83978		5109	arachnoid granulations	granulationes arachnoideae
		5109	# arachnoid granulation	# granulatio arachnoidea
		7784	cellular macula	macula cellularis
		7818	cellular colliculus	colliculus cellularis
83979		5110	arachnoid trabeculae	trabeculae arachnoideae
		7785	neurothelial protrusions	protrusiones neurotheliales

83980	7787	arachnoid villi ^U	villi arachnoidei ^U
	7787	# arachnoid villus ^U	# villus arachnoideus ^U
	7788	capsule of arachnoid villus ^U ; villous capsule	capsula villi arachnoidei ^U
	7789	apical cap of arachnoid villus	cupula apicalis villi arachnoidei ^U
	7790	arachnoid cupular cells	cellulae arachnoideae cupulares ^U
	7791	arachnoid cap cell layer	stratum cellulae arachnoideae cupularis ^U
	7792	arachnoid cap cell cluster	cumulus cellulae arachnoideae cupularis
	7793	neck of arachnoid villus ^U	collum villi arachnoidei ^U
	7794	central core of arachnoid villus ▲	centrum trabeculare villi arachnoidei ^U
83981	5108	cranial arachnoid ^U ; arachnoid of brain	arachnoidea cranialis ^U ; arachnoidea encephali
	7797	intercisternal membranes ^U	membranae intercisternales ^U
	7798	basal intercisternal membrane ^U	membrana intercisternalis basalis ^U
	7796	cranial subarachnoid space ^U ; cranial leptomeningeal space ^U	spatium subarachnoideum craniale ^U ; spatium leptomeningeum craniale ^U
	5111	cranial subarachnoid cisterns ^U	cisternae subarachnoideae craniales ^U
	7739	infratentorial cisterns ^U	cisternae infratentoriae ^U
	7740	caudal basal cisterns ^U	cisternae basales caudales ^U
	7741	premedullary cistern ^U	cisterna premedullaris ^U
83719	7743	prepontine cistern ^U	cisterna prepontina ^U
83718	5116	interpeduncular cistern ^U	cisterna interpeduncularis ^U
	7744	caudal lateral cisterns (pair) ^U	cisternae laterales caudales (par) ^U
	5113	lateral cerebellomedullary cistern (pair) ^U	cisterna cerebellomedullaris lateralis (par) ^U
83722	5119	cerebellopontine cistern (pair) ^U	cisterna cerebellopontina (par) ^U
83725	7745	cistern of internal acoustic meatus (pair) ^U	cisterna meatus acustici interni (par) ^U
74511	5117	ambient cistern (pair) ^U	cisterna ambiens (par) ^U
	7746	caudal dorsal cisterns ^U	cisternae dorsales caudales ^U
83721	5112	posterior cerebellomedullary cistern ^U ; cisterna magna	cisterna cerebellomedullaris posterior ^U ; cisterna magna ^U
	7747	superior cerebellar cistern ^U	cisterna cerebellaris superior ^U
	7748	supratentorial cisterns ^U	cisternae supratentoriae ^U
	7750	rostral basal cisterns ^U	cisternae basales rostrales ^U
	7751	hypophysial cistern ^U	cisterna hypophysialis ^U
74515	5115	chiasmatic cistern ^U	cisterna chiasmatica ^U
74516	5120	cistern of lamina terminalis ^U	cisterna laminae terminalis ^U
	7756	rostral lateral cisterns (pair) ^U	cisternae laterales rostrales (par) ^U
	7757	carotid cistern (pair) ^U	cisterna carotica (par) ^U
	7759	olfactory cistern (pair) ^U	cisterna olfactoria (par) ^U
87723	5114	cistern of lateral cerebral fossa (pair) ^U	cisterna fossae lateralis cerebri (par) ^U
	7760	cistern of cerebral vallecule (pair) ^U ; cistern of vallecule of brain (pair)	cisterna valleculae cerebri (par) ^U
	7761	cistern of central sulcus of cerebral hemisphere (pair) ^U	cisterna sulci centralis hemispherii cerebri (par) ^U
	7762	rostral dorsal cisterns ^U	cisternae dorsales rostrales ^U
74511	5121	quadrigeminal cistern ^U ; cistern of large cerebral vein ^U	cisterna quadrigeminalis ^U ; cisterna venae cerebri magnae ^U
	7763	cistern of velum interpositum ^U	cisterna veli interpositi ^U
83724	5118	pericallosal cistern ^U	cisterna pericallosa ^U
		spinal subarachnoid space ^U ; spinal	spatium subarachnoideum spinale ^U ;

	7782	leptomeningeal space ^U	spatium leptomeningeum spinale ^U
83720	5123	lumbar cistern ^U	cisterna lumbalis ^U
83982	5122	spinal arachnoid ^U	arachnoidea spinalis ^U
77437	5146	posterior median septum ^U ; dorsal median septum ^U	septum medianum posterius ^U ; septum medianum dorsale ^U
9590	5124	pia mater ^U	pia mater ^U
78443	5125	cranial pia mater ; pia mater of brain	pia mater cranialis; pia mater encephali
71243	7765	external layer of cranial pia mater ^U	lamina externa piae matris cranialis ^U
71244	7766	internal layer of cranial pia mater ^U	lamina interna piae matris cranialis ^U
242849	7767	choroid telae of cranial pia mater ^U	tela choroidea piae matris cranialis ^U
78493	5126	choroid membrane of fourth ventricle	tela choroidea ventriculi quarti ^U
78463	5128	choroid membrane of third ventricle	tela choroidea ventriculi tertii ^U
78464	9097	velum interpositum ^C	velum interpositum ^U ^C
	5131	choroid enlargement (pair) ^U	glomus choroideum (par) ^U
	7769	choroid plexuses ^U	plexus choroidei ^U
	7769	# choroid plexus ^U	# plexus choroideus ^U
	7941	choroid epithelium ^U	epithelium choroideum ^U
70549	7775	choroid epitheliocytes ^U	epitheliocyti choroidei ^U
	7771	epiplexal cells ^U	cellulae epiplexales ^U
	7772	inclusion bodies	psammomata ^U
	7780	bloodliquor barrier	claustrum hematoliquorosum ^U
78492	5127	choroid plexus of fourth ventricle ^U	plexus choroideus ventriculi quarti ^U
	7774	flower basket ^U	fruticulus ^U
78462	5129	choroid plexus of third ventricle (pair) ^U	plexus choroideus ventriculi tertii (par) ^U
83711	5130	choroid plexus of lateral ventricle (pair) ^U	plexus choroideus ventriculi lateralis (par) ^U
	7781	bloodbrain barrier	claustrum hematoencephalicum ^U
83975	5132	spinal pia mater	pia mater spinalis ^U
	7777	linea splendens	linea splendens ^U
71245	5133	denticulate ligament (pair) ^U	ligamentum denticulatum (par) ^U
84362	5134	intermediate cervical septum ^U	septum cervicale intermedium ^U
	7779	subpial space ^U ^C	spatium subpiale ^U ^C
20935	5107	cerebrospinal fluid ^U ^C	liquor cerebrospinalis ^U ^C
83977	5135	filum terminale ; terminal filum	filum terminale ^U
83971	5142	spinal part of filum terminale ^U	pars spinalis fili terminalis ^U
256524	5137	pial part of filum terminale ^U ; internal terminal filum ^U	pars pialis fili terminalis ^U ; filum terminale internum ^U
256526	5136	dural part of filum terminale ^U ; coccygeal ligament ^U ; external terminal filum ^U	pars duralis fili terminalis ^U ; ligamentum coccygeum ^U ; filum terminale externum ^U
		116 lines	
		146 entities	

SCIENTIFIC NOTES

UID Libelle of note

- 5101 Although the terms Spatium subdurale and Spatium epidurale/extradurale are in common usage, under normal conditions the arachnoid is attached to the dura and the dura is attached to the skull; there are no naturally occurring spaces at these interfaces at all. The occurrence of these spaces is the result of trauma or of pathological process that artifactually separates the arachnoid from the dura or the dura from the skull (Haines DE 1991 On the question of a subdural space. Anat Rec 230:3-21; Van Denabeele F, Creemans J, Lambrichts I 1996 Ultrastructure of the human spinal arachnoid mater and dura mater. J Anat (Lond) 189:417-430).
- 5102 See note # 5101
- 7796 The Spatium subarachnoideum is the space deep to the outer layer of of the leptomeninx and containing the arachnoid trabeculae. The spatium is bounded internally by the outer layer of the pia mater, however, and the most appropriate designation is therefore Spatium leptomeningeum (Leptomeningeal space).

