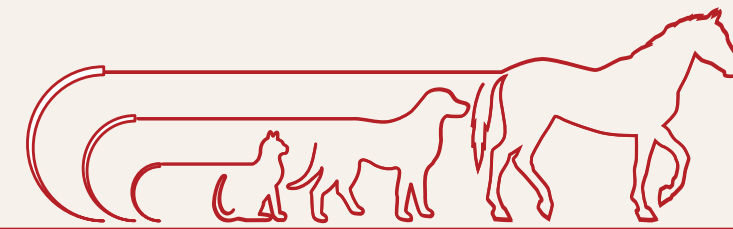




SUTURES

Every Opening Deserves a Great Closing™




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Veterinary Sutures RACE #423-5870*

Tissue-specific recommendations on using absorbable sutures

Absorbable sutures				
	Monomend® MT	Monomend® MaX	Polymend® ES	Chromend™
	Glyconate monofilament <i>Violet</i>	Poly-p-dioxanone monofilament <i>Violet</i>	Polyglycolic acid multifilament <i>Violet</i>	Collagen treated with chromic salts <i>Brown</i>
Mid-term absorbable 50% retention of knot tensile strength	UP TO 14 DAYS		14 DAYS	UP TO 18 DAYS
Long-term absorbable 50% retention of knot tensile strength		28-35 DAYS		
Indications				
Skin	++	++	+	0
Subcuticular	++	0	++	0
Mucosa	++	0	+	-
Small intestine	++	++	+	-
Colon	++	++	+	0
Bladder (infected)	++	++	0/-	-
Ureter/Urethra	++	+	0	-
Uterus	++	0	+	+
Parenchymal organ	++	++	0	-
Ligature ovary	++	++	0	0
Ligature general	++	++	0	0
Muscle	++	++	++	0
Abdominal wall/Linea alba	+	++	++	0/-
Hernia	-	++	-	-
Fascia	-	++	0	-
Tendon	-	++	-	-
Ligament	-	++	+	-
Joint capsule	-	++	+	-
Orthopedic	-	++	-	-
Blood vessel	0	++	0	0
Nerve	-	+	-	-
Dental	++	+	+	-
Eye lid	++	0	++	-
Eye	0	0	++	-
Material of choice	++ very good	+ good	0 suitable	- unsuitable

Suture size recommendations for dogs and cats

		Suture Size USP							
		9-0 to 6-0	5-0	4-0	3-0	2-0	0	1	2
	DOGS								
	CATS								
Indications									
Skin									
Subcuticular									
Mucosa									
Small intestine									
Colon									
Bladder (infected)									
Ureter/Urethra									
Uterus									
Parenchymal organ									
Ligature ovary									
Ligature general									
Muscle									
Abdominal wall/Linea alba									
Hernia									
Fascia									
Tendon									
Ligament									
Joint capsule									
Orthopedic									
Blood vessel									
Nerve									
Dental									
Eye lid									
Eye									
Recommendations for dogs									
Recommendations for cats									

*This program was reviewed and approved by AAVSB RACE for one hour of continuing education in jurisdictions which recognize AAVSB RACE approval. Please contact the AAVSB RACE program if you have any comments/concerns regarding this program's validity or relevancy to the veterinary profession. There is no charge for this program.



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MAKE AN EASY CONVERSION TO VPL SUTURES

VPL Suture Conversion Chart

VPL Item Number	VPL Code	Suture Size	Metric Size	Suture Length	VPL Needle	Ethicon® Code	Ethicon® Needle
MONOMEND® MT Mid-Term Monofilament Synthetic Absorbable Sutures							
40061	M-966-1	2-0	3	36"	HS37s	N/A	N/A
40062	M-967-1	0	3,5	36"	HS37s	Y967H	CP-1
40063	M-968-1	1	4	36"	HS37s	N/A	N/A
40064	M-922-1	4-0	1,5	36"	DS19	Y922H	FS-2
40065	M-942-1	3-0	2	36"	DS24	Y942H	FS-1
40066	M-761-1	3-0	2	36"	HR26s	N/A	N/A
40067	M-762-1	2-0	3	36"	HR26s	Y762H	CT-2
40068	M-346-1	0	3,5	36"	HR37s	Y346H	CT-1
40069	M-347-1	1	4	36"	HR37s	Y347H	CT-1
40070	M-731-1	3-0	2	36"	HR26	Y316H	SH
40071	M-732-1	2-0	3	36"	HR26	Y732H	SH
40072	M-943-1	2-0	3	36"	DS24	Y943H	FS-1
40073	M-923-1	3-0	2	36"	DS19	Y923H	FS-2
40074	M-730-1	4-0	1,5	36"	HR26	Y315H	SH
40075	M-345-1	2-0	3	36"	HR37s	Y345H	CT-1
40076	M-987-1	0	3,5	36"	DS30	Y987H	FSL
40077	M-344-1	3-0	2	36"	HR37s	Y344H	CT-1
40078	M-303-1	5-0	1	18"	HR17	Y303H	RB-1
40079	M-463-1	5-0	1	18"	DSM16	Y463G	PS-3
40082	M-465-1	3-0	2	36"	HS37s	N/A	N/A
MONOMEND® MaX Long-Term Monofilament Synthetic Absorbable Sutures							
40001	X-421-1	5-0	1	27"	DS19	Z421H	FS-2
40002	X-397-1	4-0	1,5	27"	DS19	Z397H	FS-2
40003	X-398-1	3-0	2	27"	DS19	Z398H	FS-2
40004	X-452-1	3-0	2	27"	DS24	Z452H	FS-1
40005	X-451-1	2-0	3	27"	DS24	Z451H	FS-1
40006	X-968-1	3-0	2	27"	HS26s	Z968H	CP-2
40007	X-466-1	2-0	3	27"	HS37s	Z466H	CP-1
40008	X-195-1	2	5	27"	HS40s	Z195T	CP
40011	X-970-1	0	3,5	27"	HS26s	Z970H	CP-2
40013	X-467-1	0	3,5	27"	HS37s	Z467H	CP-1
40014	X-468-1	1	4	27"	HS37s	Z468H	CP-1
40016	X-465-1	3-0	2	27"	HS37s	N/A	N/A
40020	X-310-1	4-0	1,5	27"	HR22	Z310H	SH-1
40021	X-311-1	3-0	2	27"	HR22	Z311H	SH-1
40022	X-315-1	4-0	1,5	27"	HR26	Z315H	SH
40023	X-316-1	3-0	2	27"	HR26	Z316H	SH
40024	X-338-1	3-0	2	27"	HR37s	Z338H	CT-1
40025	X-339-1	2-0	3	27"	HR37s	Z339H	CT-1
40026	X-340-1	0	3,5	27"	HR37s	Z340H	CT-1
40027	X-341-1	1	4	27"	HR37s	Z341H	CT-1
40028	X-332-1	3-0	2	27"	HR26s	Z332H	CT-2
40029	X-333-1	2-0	3	27"	HR26s	Z333H	CT-2
40030	X-317-1	2-0	3	27"	HR26	Z317H	SH

VPL Suture Conversion Chart

VPL Item Number	VPL Code	Suture Size	Metric Size	Suture Length	VPL Needle	Ethicon® Code	Ethicon® Needle
Polymend® ES Coated Braided Synthetic Absorbable Sutures							
30080	V-466-1	2-0	3	27"	HS37s	J466H	CP-1
30081	V-467-1	0	3,5	27"	HS37s	J467H	CP-1
30082	V-468-1	1	4	27"	HS37s	J468H	CP-1
30083	V-397-1	4-0	1,5	27"	DS19	J397H	FS-2
30084	V-452-1	3-0	2	27"	DS24	J452H	FS-1
30085	V-332-1	3-0	2	27"	HR26s	J332H	CT-2
30086	V-333-1	2-0	3	27"	HR26s	J333H	CT-2
30087	V-340-1	0	3,5	27"	HR37s	J340H	CT-1
30090	V-317-1	2-0	3	27"	HR26	J317H	SH
30091	V-453-1	2-0	3	27"	DS24	J453H	FS-1
30092	V-398-1	3-0	2	27"	DS19	J398H	FS-2
30094	V-385-1	5-0	1	18"	DS16	J385H	C-3
30095	V-396-1	5-0	1	27"	DS19	J451H	FS-2
Chromend™ Chromic Gut Sutures (dry pack)							
30000	C-G121-1	4-0	2	30"	HR26	G121H	SH
30001	C-G122-1	3-0	3	30"	HR26	G122H	SH
30002	C-G123-1	2-0	3,5	30"	HR26	G123H	SH
30003	C-636-1	3-0	3	30"	DS19	636H	FS-2
30004	C-637-1	2-0	3,5	30"	DS24	637G	FS-1
30005	C-638-1	0	4	30"	DS24	638G	FS
30007	C-812-1	0	4	30"	HR37s	812H	CT-1
30008	C-882-1	3-0	3	30"	HR26s	882H	CT-2
30009	C-883-1	2-0	3,5	30"	HR26s	883H	CT-2
30017	C-117-1	3	7	60"	N/A	S117H	N/A
NY-STĀ® Monofilament Nylon Sutures							
30020	N-662-1	4-0	1,5	18"	DS19	662H	FS-2
100503731	N-66230-1	4-0	1,5	30"	DS19	N/A	N/A
30021	N-663-1	3-0	2	18"	DS24	663H	FS-1
100503730	N-66330-1	3-0	2	30"	DS24	669H	FS-1
30022	N-664-1	2-0	3	18"	DS24	664H	FS
100503729	N-66430-1	2-0	3	30"	DS24	N/A	N/A
PRO-STĀ® Polypropylene Sutures							
30041	P-8684-1	3-0	2	18"	DS24	8684H	FS-1
100503727	P-868430-1	3-0	2	30"	DS24	N/A	N/A
30042	P-8685-1	2-0	3	18"	DS24	8685H	FS
100503728	P-868530-1	2-0	3	30"	DS24	N/A	N/A
30045	P-8699-1	4-0	1,5	18"	DSmP13	8699G	P-3
MULTI-STĀ® Coated Braided Polyester Sutures							
30060	LC-B406-1	2	5	30"	DS76	X406T	LR