

# Accreditation Council for Graduate Medical Education

10/31/2005  
 TOTAL RES: 103  
 TOTAL PRG: 89

PROGRAM NATIONAL DATA  
 Reporting Period 2004-2005  
 Residency Review Committee for Surgery

REPORT B  
 Page 1

	-----SURGEON FELLOW-----					----TEACHING ASSISTANT---					-----FIRST ASSISTANT-----					---SECONDARY PROCEDURES---				
	10%	30%	50%	70%	90%	10%	30%	50%	70%	90%	10%	30%	50%	70%	90%	10%	30%	50%	70%	90%
ANEURYSM REPAIR	19	26	32	39	58	0	0	0	0	1	0	0	0	1	2	0	1	2	3	5
CEREBROVASCULAR	28	34	45	58	81	0	0	0	0	3	0	0	0	0	1	0	1	2	3	7
PERIPH OBSTRUCTIVE	40	52	63	80	104	0	0	0	1	4	0	0	0	0	1	9	17	26	46	61
ABDOMINAL OBSTRUCTIVE	1	2	4	5	13	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5
UPPER EXTREMITY	1	2	3	6	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
EXTRA-ANATOMIC	3	5	7	9	17	0	0	0	0	1	0	0	0	0	0	0	1	2	3	5
VENOUS	2	5	9	15	29	0	0	0	0	1	0	0	0	0	0	0	0	2	4	16
ENDOVASCULAR THERAPUETIC	49	79	117	153	222	0	0	0	1	3	0	0	0	1	7	11	48	84	117	173
ENDOVASCULAR DIAGNOSTIC	39	71	92	113	186	0	0	0	0	1	0	0	0	1	5	36	138	254	331	535
MISCELLANEOUS	6	9	12	18	25	0	0	0	0	2	0	0	0	0	1	1	3	14	31	58
VASCULAR ACCESS	1	8	21	32	63	0	0	0	0	3	0	0	0	0	0	0	0	2	4	12
AMPUTATIONS	3	6	11	16	29	0	0	1	2	10	0	0	0	0	1	0	1	1	3	6
TRAUMA	3	6	10	12	23	0	0	0	0	1	0	0	0	0	0	0	1	3	6	18
=====																				
TOTAL MAJOR OPERATIONS	300		441		685	0		4		30	0		1		17	86		420		825
		377		525			1		8			0		5			279		544	
=====																				

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RESIDENT STATISTICS SUMMARY  
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REPORT C  
 Page 1

	-----SURGEON FELLOW-----					---TEACHING ASSISTANT---					-----FIRST ASSISTANT-----					---SECONDARY PROCEDURES---				
	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL
ANEURYSM REPAIR	34.7	74	14	29	3573	0.4	7	1	0	41	0.9	30	3	0	94	2.5	32	4	0	261
CEREBROVASCULAR	47.7	107	19	30	4913	0.7	10	2	0	69	0.4	8	1	0	43	2.6	12	3	0	263
PERIPH OBSTRUCTIVE	68.5	244	31	54	7053	1.2	23	3	0	125	0.7	21	3	0	74	35.1	131	27	10	3613
ABDOMINAL OBSTRUCTIVE	4.6	15	4	2	469	0.0	1	0	0	1	0.0	2	0	0	5	1.9	16	3	0	192
UPPER EXTREMITY	4.6	24	4	1	478	0.0	1	0	0	5	0.2	3	1	0	16	0.3	2	1	0	28
EXTRA-ANATOMIC	8.2	31	5	6	847	0.1	3	0	0	15	0.0	2	0	0	4	2.2	12	2	0	231
VENOUS	11.9	55	11	2	1226	0.1	3	1	0	15	0.1	5	1	0	14	4.6	41	8	0	476
ENDOVASCULAR THERAPUETIC	125.7	7306	62	65	12952	0.7	9	2	0	73	2.1	29	5	0	217	98.1	506	88	6	10106
ENDOVASCULAR DIAGNOSTIC	100.4	278	54	39	10344	0.9	54	5	0	94	1.2	20	3	0	124	275.5	1317	218	0	28372
MISCELLANEOUS	14.8	76	11	12	1522	0.3	7	1	0	36	0.3	9	1	0	29	24.6	152	29	3	2536
VASCULAR ACCESS	25.3	146	24	0	2604	0.9	9	2	0	93	0.2	8	1	0	20	4.1	52	8	0	426
AMPUTATIONS	14.0	92	13	4	1440	2.9	28	5	0	294	0.3	7	1	0	28	2.3	12	3	0	238
TRAUMA	10.9	43	8	11	1118	0.3	5	1	0	34	0.2	13	1	0	24	6.1	64	9	1	627
=====																				
TOTAL MAJOR OPERATIONS	471.3		155		48539	8.7		13		895	6.7		15		692	459.9		321		47369
		994		300				70		0			94		0			1792		505
=====																				
ANEURYSM REPAIR																				
Infrarenal aorto-iliac ruptured	4.0	11	3	4	415	0.0	1	0	0	2	0.2	9	1	0	16	0.0	1	0	0	3
Infrarenal aorto-iliac elective	16.0	43	8	15	1653	0.3	5	1	0	26	0.2	4	1	0	18	0.8	9	1	0	86
Suprarenal AAA	3.9	23	4	0	401	0.0	1	0	0	1	0.2	11	1	0	18	0.2	3	1	0	21
Thoracic aortic aneurysm	0.6	5	1	0	64	0.0	0	0	0	0	0.1	6	1	0	13	0.1	8	1	0	12
Thoracoabdominal aortic aneurysm	3.5	29	5	0	361	0.0	0	0	0	0	0.2	4	1	0	24	0.1	1	0	0	8
Femoral aneurysm	3.5	12	3	1	359	0.1	3	0	0	8	0.0	1	0	0	1	0.9	16	2	0	91
Popliteal aneurysm	1.8	6	2	0	184	0.0	2	0	0	3	0.0	1	0	0	2	0.2	4	1	0	16
Repair other aneurysm - def cat credit	0.8	5	1	0	83	0.0	1	0	0	1	0.0	1	0	0	1	0.1	2	0	0	12
All other aneurysms	0.5	3	1	0	53	0.0	0	0	0	0	0.0	1	0	0	1	0.1	2	0	0	12
CEREBROVASCULAR																				
Carotid endarterectomy	42.8	104	18	32	4411	0.6	9	2	0	62	0.3	8	1	0	34	0.8	7	1	0	85
Reoperative carotid surgery*	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	1.1	6	1	0	118
Excise carotid body tumor	0.4	3	1	0	43	0.0	0	0	0	0	0.0	1	0	0	1	0.0	0	0	0	0
Vertebral artery operation	0.3	4	1	0	27	0.0	0	0	0	0	0.0	0	0	0	0	0.0	1	0	0	1
Direct repair aortic arch branches	0.4	3	1	0	38	0.0	0	0	0	0	0.0	1	0	0	1	0.0	2	0	0	4
Cervical bypass aortic arch branches	2.9	12	3	2	295	0.0	1	0	0	3	0.0	2	0	0	5	0.4	4	1	0	39
Other major cerebrovascular - def cat	0.5	4	1	0	52	0.0	1	0	0	1	0.0	1	0	0	2	0.1	1	0	0	6
Other cerebrovascular	0.5	6	1	0	47	0.0	2	0	0	3	0.0	0	0	0	0	0.1	2	0	0	10

AVE: Average number of operations performed by all residents    MAX: Maximum number of operations performed by any resident  
 STD: Standard deviation    MODE: Mode, most common number of operations performed    TTL: Total number of operations performed by all residents

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 Residency Review Committee for Surgery

REPORT C  
 Page 2

	-----SURGEON FELLOW-----					---TEACHING ASSISTANT---					-----FIRST ASSISTANT-----					---SECONDARY PROCEDURES---				
	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL
<b>PERIPH OBSTRUCTIVE</b>																				
Aorto-iliac/femoral bypass	8.8	48	7	4	909	0.1	2	0	0	11	0.2	4	1	0	16	2.2	18	3	0	226
Ilio-iliac/femoral bypass	3.2	17	3	2	327	0.0	1	0	0	5	0.0	2	0	0	3	1.3	29	3	0	133
Femoral, profunda endarterectomy	5.2	16	3	4	538	0.1	3	0	0	10	0.0	1	0	0	3	8.7	57	9	0	894
Other endarterectomy	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
Femoral-popliteal bypass, vein	7.9	35	5	6	816	0.1	4	1	0	15	0.1	6	1	0	13	0.8	10	1	0	79
Femoral-popliteal bypass, prosthetic	7.8	33	6	4	808	0.3	8	1	0	26	0.1	1	0	0	6	1.5	9	2	0	150
Infrapopliteal bypass, vein	17.6	92	12	16	1811	0.2	10	1	0	24	0.2	6	1	0	16	0.8	7	1	0	80
Infrapopliteal bypass, prosthetic	3.6	19	4	0	367	0.0	1	0	0	3	0.0	1	0	0	2	0.3	3	1	0	36
Vein Cuff or AVF*	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	1.3	9	2	0	130
Revise lower extremity bypass	4.2	16	4	2	433	0.1	1	0	0	8	0.0	1	0	0	2	1.0	7	1	0	102
Harvest arm vein*	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	1.8	11	2	0	187
Composite leg bypass graft*	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	1.8	18	2	0	181
Re-do lower extremity bypass*	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	4.1	35	6	0	421
Embolectomy/thrombectomy artery	6.9	19	5	3	710	0.1	2	0	0	14	0.1	7	1	0	11	6.8	27	6	3	705
Graft thrombectomy	1.1	6	1	0	109	0.0	1	0	0	3	0.0	1	0	0	1	1.3	14	2	0	129
Other major peripheral - def cat credit	0.8	6	1	0	78	0.0	1	0	0	1	0.0	0	0	0	0	1.0	15	2	0	104
Other peripheral	1.4	56	6	0	147	0.0	5	0	0	5	0.0	1	0	0	1	0.5	7	1	0	56
<b>ABDOMINAL OBSTRUCTIVE</b>																				
Celiac/sma endarterectomy, bypass	3.4	12	3	2	348	0.0	1	0	0	1	0.0	2	0	0	4	1.5	15	3	0	150
Renal endarterectomy, bypass	1.2	9	2	0	121	0.0	0	0	0	0	0.0	1	0	0	1	0.4	6	1	0	42
Other abdominal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
<b>UPPER EXTREMITY</b>																				
Arm bypass, endarterectomy, repair	2.0	9	2	0	201	0.0	1	0	0	4	0.0	1	0	0	1	0.2	2	0	0	17
Thoracic outlet decompression	2.7	20	4	0	277	0.0	1	0	0	1	0.1	3	1	0	15	0.1	2	0	0	11
Other upper extremity	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
<b>EXTRA-ANATOMIC</b>																				
Axillo-femoral bypass	3.3	19	3	1	345	0.0	1	0	0	5	0.0	1	0	0	1	0.7	6	1	0	67
Axillo-popliteal-tibial bypass	0.2	3	1	0	25	0.0	0	0	0	0	0.0	0	0	0	0	0.0	1	0	0	3
Femoral-femoral bypass	4.6	14	3	2	477	0.1	2	0	0	10	0.0	2	0	0	3	1.6	11	2	0	161
Other extra-anatomic	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
<b>VENOUS</b>																				
Portal-systemic shunt	0.1	3	0	0	15	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
Operation for varicose veins	9.5	53	10	2	975	0.1	3	1	0	15	0.1	4	1	0	10	4.2	40	7	0	432
Sclerotherapy, periph vein	0.4	20	2	0	38	0.0	0	0	0	0	0.0	0	0	0	0	0.1	2	0	0	6
Embolectomy/thrombectomy, venous	0.3	5	1	0	30	0.0	0	0	0	0	0.0	0	0	0	0	0.2	3	1	0	23
Non-reconstructive venous ulcer op	0.7	11	2	0	77	0.0	0	0	0	0	0.0	0	0	0	0	0.1	3	0	0	9
Venous reconstruction	0.8	6	1	0	83	0.0	0	0	0	0	0.0	1	0	0	4	0.0	1	0	0	5
Repair a-v malformation	0.1	2	0	0	8	0.0	0	0	0	0	0.0	0	0	0	0	0.0	1	0	0	1
Other venous operation	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0

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REPORT C  
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	-----SURGEON FELLOW-----					---TEACHING ASSISTANT---					-----FIRST ASSISTANT-----					---SECONDARY PROCEDURES---				
	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL
<b>ENDOVASCULAR THERAPUETIC</b>																				
Endovascular repair aortic aneurysm	35.7	116	23	33	3678	0.1	3	1	0	15	0.8	14	2	0	79	19.1	176	28	0	1963
Endovascular repair other aneurysm	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
Other endovascular graft	1.5	7	2	0	158	0.0	0	0	0	0	0.0	1	0	0	2	0.7	6	1	0	68
Vena caval interruption/filter	12.1	45	11	3	1246	0.3	8	1	0	32	0.1	2	0	0	10	1.5	45	5	0	156
Balloon angioplasty	41.0	157	36	20	4220	0.1	2	0	0	11	0.6	22	2	0	58	36.2	232	36	21	3730
Transcatheter stent	28.8	120	21	6	2970	0.1	4	1	0	13	0.6	11	2	0	60	37.9	200	39	2	3905
Thrombolysis	6.6	36	7	0	680	0.0	2	0	0	2	0.1	2	0	0	8	2.8	31	5	0	284
<b>ENDOVASCULAR DIAGNOSTIC</b>																				
Arteriography	79.7	226	45	37	8214	0.3	7	1	0	30	1.0	19	3	0	103	244.6	1258	201	0	25193
Venography	9.9	113	17	0	1021	0.6	52	5	0	58	0.1	4	0	0	6	19.8	238	31	0	2041
Angioscopy	0.0	2	0	0	2	0.0	0	0	0	0	0.0	0	0	0	0	1.0	35	5	0	108
Intravascular ultrasound	1.3	35	5	0	135	0.0	3	0	0	3	0.1	2	0	0	6	4.0	76	10	0	411
Other catheter procedure	9.4	48	10	0	972	0.0	1	0	0	3	0.1	2	0	0	9	6.0	93	12	0	619
<b>MISCELLANEOUS</b>																				
Sympathectomy	0.4	13	2	0	46	0.0	0	0	0	0	0.0	2	0	0	2	0.1	2	0	0	9
Lymphatic procedure	0.3	4	1	0	28	0.0	1	0	0	1	0.0	0	0	0	0	0.0	1	0	0	3
Explore artery	2.9	23	4	0	297	0.0	1	0	0	4	0.1	2	0	0	9	20.2	122	25	0	2082
Explore post-op bleed, thromb, infect	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
Major vascular ligation	1.9	10	2	0	199	0.1	1	0	0	6	0.0	2	0	0	4	1.0	34	3	0	100
Excise infected graft, peripheral	2.7	14	3	2	278	0.1	2	0	0	8	0.0	2	0	0	4	1.3	13	2	0	138
Excise infected graft, abdomen-thorax	1.3	10	2	0	133	0.0	1	0	0	2	0.0	1	0	0	1	0.8	23	3	0	82
Repair graft-enteric fistula	0.3	7	1	0	27	0.0	0	0	0	0	0.0	1	0	0	1	0.1	2	0	0	13
Pseudoaneurysm injection	1.5	10	2	0	153	0.0	1	0	0	1	0.0	0	0	0	0	0.0	1	0	0	3
Other vascular procedure	3.5	64	7	0	361	0.1	6	1	0	14	0.1	3	0	0	8	1.0	11	2	0	106
<b>VASCULAR ACCESS</b>																				
A-V fistula	10.5	52	11	0	1085	0.5	9	1	0	55	0.1	3	0	0	11	0.1	5	1	0	14
A-V graft	6.1	47	7	0	628	0.2	2	0	0	16	0.0	1	0	0	3	0.3	3	1	0	27
Percutaneous-other access	2.6	52	7	0	268	0.1	4	0	0	7	0.0	3	0	0	3	1.0	12	2	0	99
Revision, A-V access	6.0	58	8	0	623	0.1	3	1	0	15	0.0	2	0	0	3	2.8	51	7	0	286
<b>AMPUTATIONS</b>																				
Amputation, digit	2.6	22	4	0	266	0.5	13	2	0	55	0.0	2	0	0	4	1.1	9	2	0	117
Amputation, transmetatarsal	2.4	22	4	0	249	0.4	8	1	0	43	0.0	1	0	0	2	0.5	6	1	0	47
Amputation, below knee	4.7	29	5	1	480	1.0	10	2	0	98	0.1	4	1	0	13	0.3	3	1	0	31
Amputation, above knee	3.8	23	4	0	392	0.9	12	2	0	94	0.1	3	0	0	7	0.4	4	1	0	41
Amputation, upper extremity	0.1	3	0	0	11	0.0	0	0	0	0	0.0	0	0	0	0	0.0	1	0	0	1
Amputation closure, revision	0.4	14	2	0	42	0.0	1	0	0	4	0.0	1	0	0	2	0.0	1	0	0	1
<b>TRAUMA</b>																				
Repair thoracic vessels	0.3	4	1	0	30	0.0	2	0	0	3	0.1	6	1	0	8	0.1	2	0	0	6
Repair neck vessels	0.5	3	1	0	48	0.0	0	0	0	0	0.0	1	0	0	1	0.2	2	0	0	16
Repair abdominal vessels	1.1	6	1	0	109	0.0	0	0	0	0	0.0	1	0	0	2	0.3	3	1	0	30
Repair peripheral vessels	7.8	38	6	2	804	0.3	3	1	0	26	0.1	6	1	0	12	2.7	62	7	0	281
Fasciotomy	1.2	6	1	0	127	0.0	1	0	0	5	0.0	1	0	0	1	2.9	27	4	0	294

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