

12/07/2000
 TOTAL RES: 97
 TOTAL PRG: 83

PROGRAM NATIONAL DATA
 Reporting Period 1999-2000
 Residency Review Committee for Surgery

REPORT B
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	TOTAL SURGEON-----					SURGEON, CHIEF YEAR					SURGEON, JUNIOR YRS					TEACHING ASSISTANT					FIRST ASSISTANT ---				
	10%	30%	50%	70%	90%	10%	30%	50%	70%	90%	10%	30%	50%	70%	90%	10%	30%	50%	70%	90%	10%	30%	50%	70%	90%
Aneurysms:	19	36	46	61	96	19	36	45	61	96	0	0	0	0	10	0	1	4	7	16	0	0	0	1	3
Cerebrovascular:	33	43	52	72	93	32	43	52	72	93	0	0	1	1	6	0	0	1	3	9	0	0	0	1	3
Peripheral Obstructive	36	50	61	76	104	36	50	61	76	104	0	0	1	1	20	0	0	1	4	10	0	0	1	3	9
Intra-abdominal Obstructive:	2	3	6	10	18	2	3	6	10	18	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0
Upper Extremity (axillary, brachial	0	0	1	2	4	0	0	1	2	4	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Extra-cavitary Bypass Procedures:	3	6	8	11	15	3	6	8	11	15	0	0	0	0	4	0	0	0	0	1	0	0	0	1	2
Portal Decompression Procedures:	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Miscellaneous Vascular:	13	22	34	47	79	13	22	34	47	79	0	0	0	0	8	0	0	1	2	6	0	0	1	3	9
Vascular Access Procedures:	0	4	9	27	75	0	4	9	26	75	0	0	0	0	27	0	0	0	0	2	0	0	0	3	12
Amputations:	2	5	8	15	27	2	5	8	15	27	0	0	0	0	3	0	0	0	0	2	0	2	4	9	18
Trauma Surgery:	1	4	6	11	19	1	4	6	11	19	0	0	0	0	2	0	0	0	1	2	0	0	0	0	3
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TOTAL MAJOR OPERATIONS	179	265	415			179	263	415			1	1	3	73		1	9	40			2	14	47		
		210	339				210	329				1	3				3	16				7	31		

	TOTAL SURGEON					SURGEON, CHIEF YEAR					SURGEON, JUNIOR YRS				
	AVE	MAX	STD	MDE	TTL	AVE	MAX	STD	MDE	TTL	AVE	MAX	STD	MDE	TTL
Aneurysms:	53.7	163	30	11	5206	53.5	163	30	45	5194	1.5	10	4	0	12
Cerebrovascular:	59.7	138	25	33	5789	59.5	138	25	44	5774	1.9	11	4	0	15
Peripheral Obstructive	65.3	171	26	45	6338	65.0	171	26	45	6304	4.3	20	7	0	34
Intra-abdominal Obstructive:	8.3	63	9	2	808	8.3	63	9	2	806	0.3	2	1	0	2
Upper Extremity (axillary, brachial	1.7	10	2	0	165	1.7	10	2	0	165	0.0	0	0	0	0
Extra-cavitary Bypass Procedures:	8.6	30	5	8	839	8.6	27	5	8	835	0.5	4	1	0	4
Portal Decompression Procedures:	0.2	3	0	0	15	0.2	3	0	0	15	0.0	0	0	0	0
Miscellaneous Vascular:	41.9	164	32	20	4068	41.8	164	32	20	4058	1.3	8	3	0	10
Vascular Access Procedures:	30.2	327	50	0	2933	29.5	327	49	0	2864	8.6	42	16	0	69
Amputations:	12.8	67	13	2	1246	12.8	67	13	2	1240	0.8	6	2	0	6
Trauma Surgery	8.0	28	7	0	774	7.9	28	7	0	771	0.4	2	1	0	3

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TOTAL MAJOR OPERATIONS	290.5	845	111	339	28181	288.9	844	110	339	28026	19.4	74	33	1	155
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Aneurysms:															
Repair infrarenal aorta, emergent (rup	4.1	18	4	3	393	4.0	18	4	3	388	0.6	5	2	0	5
Repair infrarenal aorta, elective	32.0	113	21	21	3101	31.9	113	21	21	3097	0.5	2	1	0	4
Repair suprarenal aorta, emergent (rup	0.7	5	1	0	71	0.7	5	1	0	71	0.5	2	1	0	4
Repair suprarenal aorta, elective	7.6	40	8	3	736	7.6	40	8	3	736	0.0	0	0	0	0
Repair iliac, emergent (ruptured)	0.3	2	0	0	28	0.3	2	0	0	27	0.1	1	0	0	1
Repair iliac, elective	1.0	5	1	0	97	1.0	5	1	0	97	0.0	0	0	0	0
Repair femoral, emergent (ruptured)	1.0	16	2	0	94	0.9	16	2	0	92	0.3	2	1	0	2
Repair femoral, elective	2.4	13	2	0	237	2.4	13	2	0	237	0.0	0	0	0	0
Repair popliteal, emergent (thrombosed	0.1	2	0	0	11	0.1	2	0	0	11	0.0	0	0	0	0
Repair popliteal, elective	1.6	6	2	1	154	1.6	6	2	1	154	0.0	0	0	0	0
Other major (va0)	2.9	54	9	0	284	2.9	54	9	0	284	0.0	0	0	0	0
Cerebrovascular:															
Carotid tea, bypass, or repair	56.5	125	24	28	5480	56.4	125	24	28	5467	1.6	10	3	0	13
Vertebral tea, bypass, or repair	0.6	25	3	0	55	0.6	25	3	0	55	0.0	0	0	0	0
Direct repair of aortic arch branches	0.9	23	3	0	90	0.9	23	3	0	89	0.1	1	0	0	1
Cervical bypass of aortic arch branche	1.0	7	1	0	96	1.0	7	1	0	96	0.0	0	0	0	0
Other major (va1)	0.7	7	1	0	68	0.7	7	1	0	67	0.1	1	0	0	1
Peripheral Obstructive:															
Aorto-iliac-femoral tea, bypass, or re	14.4	42	9	8	1396	14.3	42	9	8	1390	0.8	3	1	0	6
Femoral-popliteal-tibial tea, bypass,r	48.9	133	21	38	4740	48.6	133	21	38	4716	3.0	17	6	0	24
Other major (va2)	2.1	18	3	0	202	2.0	18	3	0	198	0.5	4	1	0	4

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

	TOTAL SURGEON					SURGEON, CHIEF YEAR					SURGEON, JUNIOR YRS				
	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL	AVE	MAX	STD	MODE	TTL
Intra-abdominal Obstructive:															
Celiac/sup mesenteric axis tea	3.2	12	3	1	311	3.2	12	3	1	310	0.1	1	0	0	1
Renal artery tea, bypass, repair	3.3	22	4	0	322	3.3	22	4	0	322	0.0	0	0	0	0
Other major (va3)	1.8	51	6	0	175	1.8	51	6	0	174	0.1	1	0	0	1
Upper Extremity (axillary, brachial):															
Direct repair/graft (not vasc access)	1.3	8	2	0	130	1.3	8	2	0	130	0.0	0	0	0	0
Other major (va4)	0.4	4	1	0	35	0.4	4	1	0	35	0.0	0	0	0	0
Extra-cavitary Bypass Procedures:															
Axillo-femoral bypass	4.1	19	3	3	395	4.0	15	3	3	391	0.5	4	1	0	4
Femoral-femoral bypass	4.4	20	3	4	422	4.4	20	3	4	422	0.0	0	0	0	0
Other major (va5)	0.2	10	1	0	22	0.2	10	1	0	22	0.0	0	0	0	0
Portals Decompression Procedures:															
Portacaval shunt	0.0	1	0	0	2	0.0	1	0	0	2	0.0	0	0	0	0
Splenorenal shunt, proximal or distal	0.1	2	0	0	5	0.1	2	0	0	5	0.0	0	0	0	0
Mesocaval shunt	0.0	1	0	0	2	0.0	1	0	0	2	0.0	0	0	0	0
Other major (va6)	0.1	3	0	0	6	0.1	3	0	0	6	0.0	0	0	0	0
Miscellaneous Vascular:															
Stripping/ligation varicose veins	5.8	36	7	0	559	5.8	36	7	0	559	0.0	0	0	0	0
Embolectomy/thrombectomy artery/graft	9.4	26	7	3	908	9.3	26	7	3	903	0.6	4	1	0	5
Embolectomy/thrombectomy, venous	0.5	4	1	0	49	0.5	4	1	0	49	0.0	0	0	0	0
Vena caval interruption/filter inserti	5.5	68	11	0	529	5.5	68	11	0	529	0.0	0	0	0	0
Operations for venous ulceration	1.2	8	2	0	112	1.2	8	2	0	112	0.0	0	0	0	0
Sympathectomy, cervical or lumbar	0.6	11	1	0	58	0.6	11	1	0	58	0.0	0	0	0	0
Translum a-plasty-not counted elsewhere	9.7	75	16	0	943	9.7	75	16	0	940	0.4	3	1	0	3
Operations for lymphedema	0.0	2	0	0	3	0.0	2	0	0	3	0.0	0	0	0	0
Other major (va7)	9.4	113	15	1	907	9.3	113	15	1	905	0.3	1	0	0	2
Vascular Access Procedures:															
Shunt	2.2	22	4	0	217	2.2	18	4	0	212	0.6	5	2	0	5
Fistula	5.2	45	9	0	501	5.1	45	9	0	496	0.6	4	1	0	5
Graft	7.6	76	12	0	740	7.6	76	12	0	734	0.8	5	2	0	6
Insert peritoneo-venous or indwelling	8.2	241	32	0	796	7.9	241	32	0	767	3.6	19	7	0	29
Other major (va8)	7.0	61	13	0	679	6.8	61	13	0	655	3.0	18	6	0	24
Amputations:															
Digit	2.2	19	3	0	214	2.2	19	3	0	213	0.1	1	0	0	1
Transmetatarsal	2.6	17	3	0	257	2.6	17	3	0	257	0.0	0	0	0	0
Below knee	4.3	30	5	1	416	4.3	30	5	1	415	0.1	1	0	0	1
Above knee	3.5	20	5	0	341	3.5	20	5	0	337	0.5	4	1	0	4
Arm	0.1	1	0	0	5	0.1	1	0	0	5	0.0	0	0	0	0
Other major (va9)	0.1	2	0	0	13	0.1	2	0	0	13	0.0	0	0	0	0
Trauma Surgery															
Rep thorac aorta, innominate, subclavi	0.3	4	1	0	31	0.3	4	1	0	31	0.0	0	0	0	0
Repair of carotid or other major neck	0.0	1	0	0	1	0.0	1	0	0	1	0.0	0	0	0	0
Repair of abdominal aorta or vena cava	0.0	2	0	0	4	0.0	2	0	0	4	0.0	0	0	0	0
Repair peripheral vessels	6.4	25	6	0	616	6.3	25	6	0	613	0.4	2	1	0	3
Fasciotomy for injury	0.7	4	1	0	69	0.7	4	1	0	69	0.0	0	0	0	0
Repair of other major vascular in	0.5	6	1	0	53	0.5	6	1	0	53	0.0	0	0	0	0

* 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