

UCP CLUB ANNUAL REPORT 2012

UCP COMPARISON OF DATA :2012 VS.2011									
YEAR	PATHOLOGY	OBSERVED		SURGICAL THERAPY			NON-SURGICAL	TOTAL	%
			TOTAL		TOTAL	%			
2012	ANAL FISSURE		5450		1853	34.0		3597	66.0
				SPHINCTEROTOMY	1324	71.5			
				SPHINCTEROTOMY + ANOPLASTY	102	5.5			
				BOTULINUM TOXIN	30	1.6			
				EXCISION	362	19.5			
				OTHER	35	1.5			
2011	ANAL FISSURE		5618		2174	38.7		3444	61.3
				SPHINCTEROTOMY	1299	59.8			
				SPHINCTEROTOMY+ANOPLASTY	177	8.1			
				BOTULINUM TOXIN	24	1.1			
				EXCISION	339	15.6			
				OTHER	335	15.4			
2012	HEMORRHOIDS		16794		4635	27.6		12159	72.4
				STANDARD INPATIENT	668	14.4			
				DAY SURGERY	1240	26.8			
				DAY SURGERY + OVERNIGHT STAY	2183	47.1			
				MILLIGAN - MORGAN	1440	31.1	MEDICAL THERAPY	10271	84.5
				FERGUSON	211	4.6	RUBBER BAND LIGATION	1603	13.2
				STAPLED HEMORRHOIDOPEXY	729	15.7	SCLEROTHERAPY	209	1.7
				DOUBLE STAPLED HEMORRHOIDOPEXY	137	3.0	OTHER	76	0.6
				DOPPLER HEMORRHOIDAL DEARTERIALIZATION	573	12.4			
				ULTRACISION	63	1.4			
				LIGASURE	1482	32.0			
2011	HEMORRHOIDS		16271		4737	29.1		11534	70.9
				STANDARD INPATIENT	958	20.2			
				DAY SURGERY	1243	26.2			
				DAY SURGERY + OVERNIGHT STAY	2102	44.4			
				MILLIGAN - MORGAN	1483	31.3	MEDICAL THERAPY	9605	83.3
				FERGUSON	229	4.8	RUBBER BAND LIGATION	1666	14.4
				STAPLED HEMORRHOIDOPEXY	845	17.8	SCLEROTHERAPY	164	1.4
				DOUBLE STAPLED HEMORRHOIDOPEXY	119	2.5	OTHER	99	0.9
				DOPPLER HEMORRHOIDAL DEARTERIALIZATION	520	11.0			
				ULTRACISION	66	1.4			
				LIGASURE	1475	31.1			
2012	ANAL FISTULA		2772		2472	89.2		300	10.8
				FISTULOTOMY	967	39.1			
				FISTULECTOMY/SETON	1056	42.7			
				FISTULECTOMY/FLAP	225	9.1			
				LIFT	101	4.1			
				GLUE	19	0.8			
				PLUG	71	2.9			
				VIDEO-ASSISTED ANAL FISTULA TREATMENT	27	1.1			
				NOT CODED	6	0.2			
2011	ANAL FISTULA		2686		2448	91.1		238	8.9
				FISTULOTOMY	1054	43.1			
				FISTULECTOMY/SETON	1029	42.0			
				FISTULECTOMY/FLAP	181	7.4			
				LIFT	61	2.5			
				GLUE	13	0.5			
				PLUG	55	2.2			
				NOT CODED	55	2.2			
2012	ANAL STRICTURE		276		144	52.2		132	47.8
				STANDARD INPATIENT	43	29.9			
				DAY HOSPITAL	32	22.2			
	INFLAMMATORY STRICTURE	28.3	78	ANOPLASTY Y-V	51	35.4	MANUAL DILATATION	97	73.5
	POSTOPERATIVE STRICTURE	71.7	198	ANOPLASTY HOUSE FLAP	35	24.3	ENDOSCOPIC DILATATION	35	26.5
				RESECTION OF STENOSIS	49	34.0			
				OTHER	9	6.3			
2011	ANAL STRICTURE		318		172	54.1		146	45.9
				STANDARD INPATIENT	57	33.1			
				DAY HOSPITAL	38	22.1			
	INFLAMMATORY STRICTURE	30.5	97	ANOPLASTY Y-V	62	36.0	MANUAL DILATATION	109	74.7
	POSTOPERATIVE STRICTURE	69.5	221	ANOPLASTY HOUSE FLAP	32	18.6	ENDOSCOPIC DILATATION	37	25.3
				RESECTION OF STENOSIS	44	25.6			
				OTHER	34	19.8			
2012	RECTOVAGINAL FISTULA		124		112	90.3		12	9.7
				STANDARD INPATIENT	59	52.7			
				DAY HOSPITAL	6	5.4			
	INFLAMMATORY	35.5	44	FISTULOTOMY	13	11.6			
	POSTOPERATIVE	43.5	54	FISTULECTOMY	8	7.1			
	NEOPLASTIC	13.7	17	MUSCLE FLAP	42	37.5			
	RADIATION-INDUCED	7.3	9	BIOLOGICAL GLUE	2	1.8			
				ABDOMINAL REPAIR	13	11.6			
				SETON	6	5.4			

YEAR	PATHOLOGY	OBSERVED	TOTAL	SURGICAL TREATMENT	TOTAL	%	NON-SURGICAL	TOTAL	%
2011		159		OTHER	28	25.0		18	11.3
				STANDARD INPATIENT	65	46.1			
				DAY HOSPITAL	7	5.0			
	INFLAMMATORY	40.3	64	FISTULOTOMY	9	6.4			
	POSTOPERATIVE	42.8	68	FISTULECTOMY	8	5.7			
	NEOPLASTIC	17.0	27	MUSCLE FLAP	46	32.6			
				BIOLOGICAL GLUE	4	2.8			
				ABDOMINAL REPAIR	9	6.4			
				SETON	12	8.5			
				OTHER	53	37.6			
2012	PILONIDAL SINUS		1686		1599	94.8		87	5.2
				CLOSED	767	48.0			
				OPEN	832	52.0			
2011	PILONIDAL SINUS		1751		1684	96.2		67	3.8
				CLOSED	789	46.9			
				OPEN	895	53.1			
2012	CONDYLOMA		884		551	62.3		333	37.7
	NON-NEOPLASTIC	96.2	849				LOCAL EXCISION	194	58.3
	NEOPLASTIC	4.0	35				IMMUNOSTIMULATION	64	19.2
							OTHER	75	22.5
2011	CONDYLOMA		779		650	83.4		129	16.6
	NON-NEOPLASTIC	95.4	743				LOCAL EXCISION	29	22.5
	NEOPLASTIC	4.6	36				IMMUNOSTIMULATION	60	46.5
							OTHER	40	31.0
2012	PROCTALGIA		604		143	23.7		461	76.3
				SURGERY	53	37.1			
				AGRAFFECTOMY	90	62.9			
	FUNCTIONAL CAUSES	69.7	421						
	PRIOR SURGERY	30.3	183						
2011	PROCTALGIA		563		136	24.2		427	75.8
				SURGERY	38	27.9			
				AGRAFFECTOMY	98	72.1			
	FUNCTIONAL CAUSES	66.1	372						
	PRIOR SURGERY	33.9	191						

YEAR	FUNCTIONAL DISORDERS	OBSERVED	TOTAL	SURGICAL THERAPY	TOTAL	%	NON-SURGICAL	TOTAL	%
2012	OBSTRUCTED DEFECACTION		3374		1153	34.2		2221	65.8
	RECTOCELE	52.8	1780	BLOCK	29	2.5	MEDICAL THERAPY	1254	56.5
	RECTO-RECTAL INTUSSUSC	9.7	327	SARLES	63	5.5	REHABILITATION	875	39.4
	RECTOANAL INTUSSUSC	21.1	711	LEVATORPLASTY	125	10.8	NEUROMODULATION	76	3.4
	ENTEROCELE	6.6	224	TRANSPERINEAL MESH	3	0.3	OTHER	16	0.7
	PELVIC FLOOR DYSSYNERGIA	19.8	669	TRANSVAGINAL MESH	6	0.5			
	SOLITARY RECTAL ULCER	1.7	58	STARR / TRANSTARR	359	31.1			
				INTERNAL DELORME	176	15.3			
				RUBBER BAND LIGATION	245	21.2			
				TRANSVAGINAL COLECTOMY	0	0.0			
				OPEN MOSCHOWITZ	4	0.3			
				LAPAROSCOPIC MOSCHOWITZ	48	4.2			
				OTHER	95	8.2			
2011	OBSTRUCTED DEFECACTION		3797		1200	31.6		2597	68.4
	RECTOCELE	49.1	1864	BLOCK	56	4.7	MEDICAL THERAPY	1512	58.2
	RECTO-RECTAL INTUSSUSC	8.6	326	SARLES	52	4.3	REHABILITATION	1064	41.0
	RECTOANAL INTUSSUSC	19.1	724	LEVATORPLASTY	115	9.6	NEUROMODULATION	21	0.8
	ENTEROCELE	6.1	230	TRANSPERINEAL MESH	9	0.8	OTHER	0	0.0
	PELVIC FLOOR DYSSYNERGIA	19.6	744	TRANSVAGINAL MESH	1	0.1			
	SOLITARY RECTAL ULCER	1.6	62	STARR / TRANSTARR	358	29.8			
				INTERNAL DELORME	139	11.6			
				RUBBER BAND LIGATION	253	21.1			
				TRANSVAGINAL COLECTOMY	0	0.0			
				OPEN MOSCHOWITZ	2	0.2			
				LAPAROSCOPIC MOSCHOWITZ	1	0.1			
				OTHER	214	17.8			
2012	TOTAL RECTAL PROLAPSE		265		248	93.6		17	6.4
				abdominal approach	106	42.7			
				OPEN RECTOPEXY	30	28.3			
				LAPAROSCOPIC RECTOPEXY	37	34.9			
				OPEN FRYKMAN-GOLDBERG	13	12.3			
				LAPAROSCOPIC FRYKMAN-GOLDBERG	21	19.8			
				OTHER	5	4.7			
				perineal approach	142	57.3			
				DELORME	98	69.0			
				ALTEMEIER	38	26.8			
				OTHER	6	4.2			
2011	TOTAL RECTAL PROLAPSE		212		196	92.5		16	7.5
				abdominal approach	72	36.7			
				OPEN RECTOPEXY	23	31.9			
				LAPAROSCOPIC RECTOPEXY	23	31.9			

				OPEN FRYKMAN-GOLDBERG	11	15.3			
				LAPAROSCOPIC FRYKMAN-GOLDBERG	11	15.3			
				OTHER	4	5.6			
				<i>perineal approach</i>	124	63.3			
				DELORME	78	62.9			
				ALTEMEIER	39	31.5			
				OTHER	7	5.6			
YEAR	FUNCTIONAL DISORDERS	OBSERVED		SURGICAL THERAPY					
			TOTAL		TOTAL	%	NON-SURGICAL	TOTAL	%
2012	INCONTINENCE		952		137	14.4	MEDICAL THERAPY	241	25.3
	SYSTEMIC DISEASE	9.9	94	SPHINCTEROPLASTY	120	87.6	<i>rehabilitation</i>	401	42.1
	RECURRENCE	2.9	28	GRACILOPLASTY	7	5.1	NEUROMODULATION	121	12.7
	POSTOPERATIVE	21.8	208	ARTIFICIAL SPHINCTER	10	7.3	BULKING AGENT	52	5.5
	POST PARTUM	20.8	198						
	IDIOPATHIC	43.3	412						
	ANAL INFECTION	1.3	12						
COMBINED OPERATION:URGOGYNECOLOGICAL PROCEDURE + PELVIC FLOOR REPAIR				22	2.3				
2011	INCONTINENCE		1065		126	11.8	MEDICAL THERAPY	499	46.9
	SYSTEMIC DISEASE	9.7	103	SPHINCTEROPLASTY	120	95.2	<i>rehabilitation</i>	426	40.0
	RECURRENCE	6.1	65	GRACILOPLASTY	6	4.8	NEUROMODULATION	91	8.5
	POSTOPERATIVE	21.2	226	ARTIFICIAL SPHINCTER	0	0.0	BULKING AGENTS	49	4.6
	POST PARTUM	26.1	278						
	IDIOPATHIC	36.0	383						
	ANAL INFECTION	0.9	10						
COMBINED OPERATION:UROGYNECOLOGICAL PROCEDURE+PELVIC FLOOR REPAIR				24	2.3				
YEAR	FUNCTIONAL DISORDERS	OBSERVED		SURGICAL THERAPY					
			TOTAL		TOTAL	%	NON-SURGICAL	TOTAL	%
SLOW	SLOW TRANSIT CONSTIPATION		1507		31	2.1		1476	97.9
2011	SLOW TRANSIT CONSTIPATION		1409		17	1.2		1392	98.8
2012	MEGACOLON		52		16	30.8		36	69.2
2011	MEGACOLON		42		15	35.7		27	64.3

YEAR	INFLAMMAT DISEASE	OBSERVED		SURGICAL THERAPY					OPEN	LAPAROSC OPIC	TOTAL	%
			TOTAL		ELECTIVE	URGEN T						
			6242									
			6166									
2012	APPENDICITIS		1956					40.7	59.3			
								797	1159	1956		
2011	APPENDICITIS		2009					44.4	55.6			
								891	1118	2009		
2012	ENDOMETRIOSIS		78					19.2	80.8			
								15	63	78	100	
				REMOVAL				8	56	64	82.0	
				REMOVAL +INTESTINAL RESECTION				7	7	14	17.9	
2011	ENDOMETRIOSIS		106					36.7	63.3			
								22	38	60	56.6	
				REMOVAL				10	36	46	76.7	
				REMOVAL +INTESTINAL RESECTION				12	2	14	23.3	
YEAR	INFLAMMATORY DISEASE	OBSERVED		SURGICAL THERAPY					OPEN	LAPAROSC OPIC	TOTAL	%
			TOTAL		ELECTIVE	URGEN T						
2012	DIVERTICULAR DISEASE		2552		49.8	50.2		66.9	33.1	767	30.1	
					382	385		513	254			
				RESECTION-ANASTOMOSIS	342	98		252	188	440	57.4	
				HARTMANN	24	219		229	14	243	31.7	
				DRAINAGE	7	57		12	52	64	8.3	
				PERCUTANEOUS DRAINAGE	9	11		20	0	20	2.6	
					4.6	3.9		6.9	0.4			
					35	30		53	3			
				DIVERTING COLOSTOMY	22	11		33	0			
				DIVERTING ILEOSTOMY	13	19		20	3			
				NON-SURGICAL:MEDICAL THERAPY							1785	69.9
2011	DIVERTICULAR DISEASE		2636		53.5	46.5		69.5	30.5			
					318	276		413	181	594	22.5	
				RESECTION-ANASTOMOSIS	290	81		210	161	371	62.5	
				HARTMANN	16	169		184	1	185	31.1	
				DRAINAGE	7	20		8	19	27	4.5	
				PERCUTANEOUS DRAINAGE	5	6		11	0	11	1.9	
					4.5	4.7		4.4	2.0			
					27	28		26	12			
				DIVERTING COLOSTOMY	9	16		14	1			
				DIVERTING ILEOSTOMY	18	12		12	11			
				NON-SURGICAL:MEDICAL THERAPY							2042	77.5
YEAR	INFLAMMATORY DISEASE	OBSERVED		SURGICAL THERAPY					OPEN	LAPAROSC OPIC	TOTAL	%
			TOTAL		ELECTIVE	URGEN T						
2012	CROHN'S DISEASE		649		83.9	16.1		78.0	22.0	254	39.1	
					213	41		198	56			

				ILEAL RESECTION	61	13	51	23	74	29.1
				ILEOCOLIC RESECTION	97	16	82	31	113	44.5
				SEGMENTAL COLON RESECTION	5	1	5	1	6	2.4
				TOTAL COLECTOMY+ILEORECTAL	2	0	2	0	2	0.8
				PARTIAL COLECTOMY+ILEOSTOMY	2	1	3	0	3	1.2
				PARTIAL COLECTOMY+RECONSTRUCTION	0	3	3	0	3	1.2
				STRICTUREPLASTY	45	3	48	0	48	18.9
				OTHER	1	4	4	1	5	2.0
2012	PERIANAL CROHN'S	361			89.1	10.9				
					221	27			248	68.7
				ABSCESS DRAINAGE	62	26				
				FISTULOTOMY	48	0				
				SETON	103	1				
				OTHER	8	0				
2012	CROHN'S TOTAL	1010		NON-SURGICAL:MEDICAL THERAPY					432	66.6
				NON-SURGICAL:MEDICAL THERAPY WITH INFLIXIMAB					76	11.7
YEAR	INFLAMMATORY DISEASE	OBSERVED		SURGICAL THERAPY	ELECTIVE	URGEN T	OPEN	LAPAROSC OPIC	TOTAL	%
		TOTAL			78.3	21.7	85.4	14.6		
2011	CROHN'S DISEASE	515			177	49	193	33	226	43.9
				ILEAL RESECTION	59	23	73	9	82	36.3
				ILEOCOLIC RESECTION	61	17	57	21	78	34.5
				SEGMENTAL COLON RESECTION	5	2	5	2	7	3.1
				TOTAL COLECTOMY+ILEORECTAL ANASTOMOSIS	4	0	3	1	4	1.8
				PARTIAL COLECTOMY+ILEOSTOMY	1	1	2	0	2	0.9
				PARTIAL COLECTOMY+RECONSTRUCTION	0	0	0	0	0	0.0
				STRICTUREPLASTY	43	6	49	0	49	21.7
				OTHER	4	0	4	0	4	1.8
					83.5	16.5				
2011	PERIANAL CROHN'S	335			213	42			255	76.1
				ABSCESS DRAINAGE	45	41				
				FISTULOTOMY	55	0				
				SETON	109	1				
				OTHER	4	0				
2011	CROHN'S TOTAL	850		NON-SURGICAL:MEDICAL THERAPY					308	36.2
				NON-SURGICAL:MEDICAL THERAPY WITH INFLIXIMAB					61	7.2
YEAR	INFLAMMATORY DISEASE	OBSERVED		SURGICAL THERAPY	ELECTIVE	URGEN T	OPEN	LAPAROSC OPIC	TOTAL	%
		TOTAL			93.8	6.2	69.2	30.8		
2012	ULCERATIVE COLITIS	646			61	4	45	20	65	10.1
				PARTIAL COLECTOMY+RECONSTRUCTION	39	0	26	13	39	60.0
				TOTAL COLECTOMY+ILEORECTAL ANASTOMOSIS	3	0	3	0	3	4.6
				PARTIAL COLECTOMY+ILEOSTOMY	9	0	6	3	9	13.8
				TOTAL COLECTOMY+ILEOSTOMY	4	4	6	2	8	12.3
				RESTORATIVE PROCTOCOLECTOMY	6	0	4	2	6	9.2
				NON-SURGICAL:MEDICAL THERAPY					581	89.9
					94.8	5.2	69.0	31.0		
2011	ULCERATIVE COLITIS	565			55	3	40	18	58	10.3
				PARTIAL COLECTOMY+RECONSTRUCTION	33	0	19	14	33	56.9
				TOTAL COLECTOMY+ILEORECTAL ANASTOMOSIS	10	0	10	0	10	17.2
				PARTIAL COLECTOMY+ILEOSTOMY	7	0	4	3	7	12.1
				TOTAL COLECTOMY+ILEOSTOMY	0	3	2	1	3	5.2
				RESTORATIVE PROCTOCOLECTOMY	5	0	5	0	5	8.6
				NON-SURG:MED THERAPY					507	89.7
YEAR	NEOPLASIA	OBSERVED		NON-SURGICAL:MEDICAL THERAPY	ELECTIVE	URGEN T	OPEN	LAPAROSC OPIC	TOTAL	%
		TOTAL			100	0.0	57.1	42.9		
2012	FAMILIAL ADENOMATOUS POLYPOSIS	8			7	0	4	3	7	87.5
	PREOPERATIVE GENETIC STUDY	87.5	7	RESTORATIVE PROCTOCOLECTOMY	2	0	2	0	2	28.6
				TOTAL COLECTOMY+ILEORECTAL ANASTOMOSIS	5	0	2	3	5	71.4
				NON-SURGICAL:MEDICAL THERAPY					1	12.5
2012	HEREDITARY NONPOLYPOSIS COLORECTAL CANCER	13			0	0.0	NON-SURGICAL		13	100
					100	0.0	69.6	30.4		
2011	FAMILIAL ADENOMATOUS POLYPOSIS	26			23	0	16	7	23	88.5
	PREOPERATIVE GENETIC STUDY	38.5	10	RESTORATIVE PROCTOCOLECTOMY	15	0	10	5	15	65.2
				TOTAL COLECTOMY+ILEORECTAL ANASTOMOSIS	8	0	6	2	8	34.8
				NON-SURGICAL:MEDICAL THERAPY					3	11.5
2011	HEREDITARY NONPOLYPOSIS COLORECTAL CANCER	11			7	63.6	NON-SURGICAL		4	36.4
YEAR	NEOPLASIA	OBSERVED		SURGICAL THERAPY	ELECTIVE	URGEN T	OPEN	LAPAROSC OPIC	TOTAL	%
		TOTAL			90.2	9.8	56.8	43.1		
2012	COLON CANCER	2959			2613	285	1645	1250	2898	97.9
				RIGHT HEMICOLECTOMY	1073	90	667	495	1163	40.1
				TRANSVERSE COLON RESECTION	115	3	88	29	118	4.1
				RESECTION SPLENIC FLEXURE	60	2	33	29	62	2.1
				LEFT HEMICOLECTOMY	776	68	393	451	844	29.1
				TOTAL COLECTOMY+ILEORECTAL ANASTOMOSIS	50	10	49	11	60	2.1
				SIGMOIDECTOMY	390	43	227	206	433	14.9
				SEGMENTAL RESECTION	92	28	94	25	120	4.1
				STOMA/ BYPASS	57	41	94	4	98	3.4
					3.1	1.1				
				DIVERTING COLOSTOMY	91	32				
				DIVERTING ILEOSTOMY	40	10				
					51	22				
					88.2	11.8	64.6	35.4		
2011	COLON CANCER	2808			2433	327	1784	976	2760	98.3
				RIGHT HEMICOLECTOMY	1030	107	753	384	1137	41.2
				TRANSVERSE COLON RESECTION	102	6	87	21	108	3.9
				RESECTION SPLENIC FLEXURE	49	2	44	7	51	1.8
				LEFT HEMICOLECTOMY	709	88	446	351	797	28.9

			TOTAL COLECTOMY+ILEORECTAL ANASTOMOSIS				44		11		44		11		55		2.0	
			SIGMOIDECTOMY				378		59		274		163		437		15.8	
			SEGMENTAL RESECTION				86		7		64		29		93		3.4	
			STOMA/BYPASS				35		47		72		10		82		3.0	
							1.8		1.4									
							51		38									
			DIVERTING COLOSTOMY				23		10									
			DIVERTING ILEOSTOMY				28		28									
2012	COLON CANCER	2959	NON-SURGICAL:												61		2.1	
			MEDICAL THERAPY												27		44.3	
			ENDOPROSTHESIS												29		47.5	
			LASER												5		8.2	
2011	COLON CANCER	2808	NON-SURGICAL:												48		1.7	
			MEDICAL THERAPY												9		18.8	
			ENDOPROSTHESIS												37		77.1	
			LASER												2		4.1	
YEAR	NEOPLASIA	OBSERVED	SURGICAL THERAPY				ELECTIVE		URGEN T		OPEN		LAPAROSC OPIC		TOTAL		%	
		TOTAL					91.1		8.9		54.5		45.5					
2012	HIGH RECTAL CANCER >12CM	604					540		53		324		270		594		98.3	
			ANTERIOR RESECTION				503		17		255		265		520		87.5	
			HARTMANN				38		36		69		5		74		12.5	
							22.1		1.3									
							131		8									
			DIVERTING COLOSTOMY				50		0									
			DIVERTING ILEOSTOMY				81		8		NON-SURGICAL				10		1.7	
							94.0		6.0		59.1		40.9					
2011	HIGH RECTAL CANCER >12CM	556					519		33		326		226		552		99.3	
			ANTERIOR RESECTION				449		20		251		218		469		85.0	
			HARTMANN				70		13		75		8		83		15.0	
							15.2		1.4									
							84		8									
			DIVERTING COLOSTOMY				17		5									
			DIVERTING ILEOSTOMY				67		3		NON-SURGICAL				4		0.7	
YEAR	NEOPLASIA	OBSERVED	SURGICAL THERAPY				ELECTIVE		URGEN T		OPEN		LAPAROSC OPIC		TOTAL		%	
		TOTAL					91.1		8.9		54.5		45.5					
2012	MID_TO LOW RECTAL CANCER <12CM	923					540		53		324		270		594		98.3	
			PREOPERATIVE RADIOCHEMOTHERAPY				389		42.1									
			ONLY RADIO THERAPY				33		3.6									
			ONLY CHEMOTHERAPY				9		1.0									
							96.6		3.4		62.7		37.3					
							892		31		579		344		923		100	
			ANTERIOR RESECTION WITH:				659		21		384		268		680		73.7	
			COLORECTAL ANASTOMOSIS				496		13		257		240		509		55.1	
			COLORECTAL ANASTOMOSIS+POUCH				22		8		8		6		30		3.3	

			COLOANAL ANASTOMOSIS				95		0		82		13		95		10.3					
			COLOANAL ANASTOMOSIS +POUCH				36		0		27		9		36		3.9					
			INTERSPHINCTERIC DISSECTION				10		0		10		0		10		1.1					
2011	MID-TO LOW RECTAL CANCER <12CM	1007																				
			PREOPERATIVE RADIOCHEMOTHERAPY				503		50.0													
			ONLY RADIO THERAPY				21		2.1		98.0		2.0		65.2		34.8					
			ONLY CHEMOTHERAPY				7		0.7		987		20		657		350		1007		100	
			ANTERIOR RESECTION WITH:				736		4		449		291		740		73.5					
			COLORECTAL ANASTOMOSIS				563		3		326		240		566		56.2					
			COLORECTAL ANASTOMOSIS+POUCH				24		0		17		7		24		2.4					
			COLOANAL ANASTOMOSIS				110		1		78		33		111		11.0					
			COLOANAL ANASTOMOSIS+POUCH				20		0		16		4		20		2.0					
			INTERSPHINCTERIC DISSECTION				19		0		12		7		19		1.9					
YEAR	NEOPLASIA	OBSERVED	SURGICAL TREATMENT				ELECTIVE		URGEN T		OPEN		LAPAROSC OPIC		TOTAL		%					
		TOTAL					96.6		3.4		62.7		37.3									
2012	MID-TO LOW RECTAL CANCER <12CM	923	ABDOMINOPERINEAL RESECTION				124		0		89		35		124		13.4					
			HARTMANN				43		10		46		7		53		5.7					
			LOCAL EXCISION				23		0		23		0		23		2.5					
			LOCAL EXCISION + RADIOCHEMOTHERAPY				3		0		3		0		3		0.3					
			TRANSANAL ENDOSCOPIC MISCROSURGERY				34		0		14		20		34		3.7					
			OTHER				6		0		6		0		6		0.7					
			ELECTIVE				36.1		9.7													
			URGEN T				322		3													
			OPEN				37		0		8		2		49		45					
			LAPAROSCOPIC				285		3		41		43		#DEHISCENCE COLORECTAL ANASTOMOSIS		88					
			AFTER OPEN SURGERY												40		45.5					
			AFTER LAPAROSCOPIC SURGERY REPAIR												48		54.5					
															51		58.0					
2011	MID-TO LOW RECTAL CANCER <12CM	1007					98.0		2.0		65.2		34.8									
			ABDOMINOPERINEAL RESECTION				135		1		105		31		136		13.5					
			HARTMANN				30		15		43		2		45		4.5					
			LOCAL EXCISION				22		0		22		0		22		2.2					
			LOCAL EXCISION + READIOCHEMOTHERAPY				10		0		10		0		10		1.0					
			TRANSANAL ENDOSCOPIC MISCROSURGERY				50		0		24		26		50		5.0					
			OTHER				4		0		4		0		4		0.4					
			ELECT				35.4		15.0													
			URG				349		3		29		22		20.5		29.4					
			OPEN				71		0		29		22		#DEHISCENCE COLORECTAL ANASTOMOSIS		89					
			VL				278		3		106		81		47		52.8					
			AFTER OPEN SURGERY												42		47.2					
			AFTER LAPAROSCOPIC SURGERY REPAIR												47		52.8					
															40		44.9					
YEAR	NEOPLASIA	OBSERVED	SURGICAL THERAPY				ELECTIVE		URGEN T		OPEN		LAPAROSC OPIC		TOTAL		%					
		TOTAL					100		0.0													
2012	ANAL CANCER	148					61		0						61		41.2					

YEAR	NEOPLASIA	OBSERVED	SURGICAL THERAPY		TOTAL	%
2012	COLON ADENOMAS	3428	ELECTIVE	URGEN T	3428	100
			99.9	0.1		
			3425	3		
			ENDOSCOPIC EXCISION	3305		
	LOCAL EXCISION	38	0			
	COLON RESECTION	82	1			
			ELECTIVE	URGEN T		
	RECTAL ADENOMAS	881	100	0.0	881	100
			881	0		
			ENDOSCOPIC EXCISION	531	0	
			TRANSANAL EXCISION	259	0	
			TRANSANAL ENDOSCOPIC MISCROSURGERY	91	0	
2011	COLON ADENOMAS	3309	ELECTIVE	URGEN T	3309	100
			100.0	0.0		
			3309	0		
			ENDOSCOPIC EXCISION	3226		
	SURGICAL EXCISION	25	0			
	COLON RESECTION	58	0			
			ELECTIVE	URGEN T		
	RECTAL ADENOMAS	908	100	0.0	908	100
			908	0		
			ENDOSCOPIC EXCISION	583	0	
			TRANSANAL EXCISION	250	0	
			TRANSANAL ENDOSCOPIC MISCROSURGERY	75	0	

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