

**- Independently performed Operations (\*) -****Status 30th June 2011****Total number of procedures**

---

<b>General- and Visceral Surgery</b>	<b>9.093</b>
<b>Vascular Surgery</b>	<b>788</b>
<b>Trauma- and Plastic Surgery</b>	<b>432</b>
<b>Pediatric Surgery</b>	<b>237</b>
<hr/>	
<b>Total</b>	<b>10.550</b>

\* included are procedures that were assisted to a younger colleague. Double mentioning was subtracted (for example minimally invasive operations).

**General- and Visceral Surgery**

**9.093**

**Head and Neck**

**Total**

**456**

**Thyroid**

- Struma resection 82
- Thyroidectomy 32
- Hemithyroidectomy 26
- Parathyroid adenoma 52
- Min.-inv. Parathyroid resection 10
- Parathyroid replantation 18
- Other 27

**Total**

**247**

**Lymph node**

- Lymph node extirpation 42
- Lymph node dissection (central ,lateral) 38
- Tumor extirpation 24

**Total**

**104**

**Cervical Esophagus**

- Zenker-Diverticula 6
- Thor.-abd.-cerv. Esophagus resection 38

**Total**

**44**

**Trachea**

- Plastic Tracheostomy 27

**Sonstige**

- Hematoma evacuation, Abscess etc. 34

**Chest wall and cavity**

**Total**

**535**

**Coll. Esophagus**

- see Neck 38

**Thor. Esophagus- Abd.-thor. Esophagus resection**

- 52
- Thoracoscopic Leiomyoma enucleation 3

**Dist. Esophagus**

- transhiatal Esophagus resection 33
- Esophagus rupture/injury 12
- Cardiomyotomy of Heller 6

**Mamma**

- Diagnostic Exstirpation 5
- Quadrant resection 1
- Subcutaneous Mastectomy 3
- Lymph node dissection Axilla 18

# Operation List

Prof. Dr. Jan Schmidt

	- Abscess Axilla	6	
<b>Chest wall/cavity-</b>	Thoracotomy	56	
	- Chest drain	121	
	- Other/Tumors	12	
	- Hematoma, Empyema drainage	15	
<b>Pleura/Mediastinum</b>	- Tracheostomy	27	
	- Bronchoscopy	25	
	- Tumor Exstirpation	28	
	- Thoracoscopic Sympathectomy	4	
	- Pericard procedures/Fenstration	4	
	- Diaphragm reconstruction	38	
<b>Lung</b>	- Lobectomy	6	
	- Wedge resection	22	
<b><u>Abdominal wall and cavity</u></b>	<b>Total</b>		<b>8.102</b>
<b>Stomach/Duodenum</b>	- Billroth II Resection	61	
	- Billroth I Resection	18	
	- Gastrectomy	53	
	- Gastropexia	12	
	- Fundoplication, conv.	23	
	- Fundoplication, lap.	47	
	- Ulcer Perforation/Bleeding	39	
	- Gastroplasty Mason	2	
	- D2-Lymphadenektomy	108	
	- Anastomosis/Stomach wall resection	22	
	- Gastroenterostomy	86	
	- PEG (open Implantation)	14	
	- Adjustable Gastric banding	8	
	- Cardiomyotomy Heller	7	
	- Omentumplasty	42	
	<b>Total</b>		<b>542</b>
<b>Liver</b>	- Hemihepatectomy (left/right)		116
	- Hypothermic Liverresection	10	
	- Liver rupture	17	
	- Liver transplantation	218	
	- Liver transplantation, Splitliver, red.Size	28	
	- Living-related liver TPL, incl. Domino	38	
	- Liver segment resection	280	
	- Liver TPL, Backtable	141	
	- Wedge resection	95	

# Operation List

Prof. Dr. Jan Schmidt

	- Liver abscess	10	
	- Liver cyst/Echinococcus	8	
	<b>Total</b>		<b>961</b>
<b>Gallbladder, Bile ducts</b>			
	- Cholecystectomy conventional	728	
	- Cholecystectomy laparoscopic	143	
	- Choledochal revision	38	
	- Biliodigestive Anastomosis	145	
	<b>Total</b>		<b>1054</b>
<b>Pancreas</b>			
	- Partial Duodenopanreatectomy (Whipple)	306	
	- Total Pancreatectomy	83	
	- Pancreatic tail resection	106	
	- Pancreas segment resection	12	
	- Duodenum-pres. Pancreatic head resection	52	
	- Pancreas transplantation	25	
	- Necrosectomy in Pancreatitis	25	
	- Enukleation (Insulinoma)	9	
	- Wedge exzision	13	
	- Duodeno-Duodenostomy (Anular Pancreas)	2	
	- Exzisional plasty of Papilla of Vater	14	
	- Pancreatico-jejunosomy	45	
	<b>Total</b>		<b>692</b>
<b>Spleen</b>			
	- Splenectomy elective           open		139
	- Splenectomy elective lap.	11	
	- Splenectomy Rupture	14	
	<b>Total</b>		<b>164</b>
<b>Small intestine</b>			
	- Resection	247	
	- Stricturoplasty	35	
	- Ileostomy	182	
	- Closure of Ileostomy	78	
	- Entero anastomosis	158	
	- Meckel Diverticulum		14
	- Enterocutaneous Fistula	27	
	<b>Total</b>		<b>741</b>
<b>Colon/Rectum</b>			
	- Colostomy	50	
	- Closure of Colostomy	18	
	- Ileocecal resection open	37	
	- lap. Ileocecal resection	24	
	- Resection of Anastomosis	18	

# Operation List

Prof. Dr. Jan Schmidt

	- Colon segment resection	72	
	- Right Hemikolektomy	79	
	- Sigmoid resection	88	
	- lap. Sigmoid resection	54	
	- Sigmoid-Bladder-Fistula	14	
	- Left Hemicolectomie	80	
	- Subtotal Colectomy	48	
	- Coloproctomucosectomy and ileoanal Pouch (of these laparoscopic)	134/102	
	of these residual proctectomy	14	
	- Hartmann procedure	58	
	- Restoration of continuity	50	
	- Anterior Rectumresection (TME) with Colonpouch	151	
		125	
	- Abd.-perin. Rectum extirpation	33	
	- Other (Adhesiolysis, Injury etc.)	338	
	<b>Total</b>		<b>1485</b>
<b>Appendix</b>	- Appendectomy conventionel	75	
	- Appendectomy laparoscopic	20	
	<b>Total</b>		<b>95</b>
<b>Kidney/Retroperitoneum-</b>	Nephrectomy	94	
	- Nephrectomy for living donation	239	
	- Kidney transplantation cadaveric	174	
	- Living-related kidney transplantation		256
	- Tumor extirpation	24	
	- Adrenalectomy	38	
	- Adrenalectomy laparoscopic	45	
	- Lymphocele	18	
	- Lymphadenectomy, retroperitoneal	161	
	- Urinary bladder resection partial/total	28	
	- Ureter procedures	116	
	- Other	62	
	<b>Total</b>		<b>1255</b>
<b>Hernias</b>	- Inguinal hernia (adult)		94
	- lap. Herniotomy	23	
	- Subinguinal hernia	10	
	- Incisional hernia	101	
	- Umbilical hernia	39	
	- Diaphragmatic hernia		16
	- Abdominal wall reconstruction in giant hernia	92	
	<b>Total</b>		<b>375</b>
<b>Other</b>	- Explorative Laparotomy (Peritonitis)	82	
	- Explorative Laparotomy (Ileus)	48	

# Operation List

Prof. Dr. Jan Schmidt

---

	- Explorative Laparotomy (Bleeding)	44	
	- Staging Laparotomy	4	
	- Abscess abd. wall	14	
	- Abscess Abdomen	28	
	<b>Total</b>		<b>220</b>
<b>Proctology</b>	- Hemorrhoidectomy	15	
	- Mucosectomy	10	
	- Pouchanal Fistula	45	
	of these open lay	32	
	Reinsertion	15	
	- Submukous Anal fistula	18	
	- Intersphincteric Fistula	15	
	- Transsphincteric Fistula	18	
	- Rectovaginal Fistula	9	
	- Mucosal flap plasty	6	
	- Levator plasty	8	
	- Periproct. Abscess	17	
	- Pilonidalsinus		5
	- Rektocele	4	
	- Rehn-Delorme	3	
	- Rektopexia (transabd.)	5	
	- Sphincterotomy lateral	2	
	- Sphincter repair	6	
	- Dynamic Graciloplasty	5	
	- Sphincter extirpation	4	
	- Soft tissue resection/Debridement	10	
	- Anal fissure	3	
	- Examination in anaesthesia/Anast.Dilatation		18
	<b>Total</b>		<b>273</b>
<b>Multivisceral Resections</b>	- Abdomen/Retroperitoneum	62	
	- Pelvic exenteration	32	
	- Sacrum resection in Rectum Ca. Recurrence	24	
	- Hysterectomy	18	
	- Ovarectomie	50	
	- Vagina pccodures	21	
	- Vulvectomy	3	
	- Prostatectomy	35	
	<b>Total</b>		<b>245</b>
<b>Minimal-invasive Surgery</b>			
	- Lap. Cholecystectomy	143	
	- Lap. Coloproctomucosectomy+IAP	102	

# Operation List

Prof. Dr. Jan Schmidt

---

- Lap. Fundoplication		47
- Lap. Hernioplasty		23
- Lap. Sigmoid resection		54
- Retroperitoneoscopic/ Laparoscopic Adrenalectomy		45
- Staging Laparoscopy	25	
- Lap. Appendectomy		20
- Lap. Gastric banding		8
- Minimal-invasive Parathyroidectomy (MIVAP)		10
- Laparoscopic Stoma formation		8
- Lap. Ileocecalresection		24
- Lap. Adhesiolysis		12
- Lap. Gastroenterostomy		8
- Lap. Splenectomy		11
- Lap. Tumorextirpation		6
- Lap. Liver cyst unroofing		12
- Thorakosk. Symphatectomy		4
- Lap. Gastropexia		2
- Lap. Cardiomyotomia		4
- Lap. Ulcer closure Duodenum		2

**Total**

**552**

---

**Vascular Surgery**

**788**

**Head and Neck**

- Carotis Eversion TEA	46	
- Carotis Open TEA (with and without Patch)		13
of these with Shunt	4	
- Carotis Externoplasty	2	
- Carotis Interposition		1
<b>Total</b>		<b>66</b>

**Chest and Abdomen**

**Operations on the Aorta**

- <b>Thoracic</b>	<b>2</b>	
- <b>Visceral segment</b>	<b>87</b>	
- A. hepatica (except LTPL)		20
- A. mesenterica sup.	8	
- Truncus coeliacus	6	
- Vena porta, V. mes. Sup.	53	
- <b>Perirenal</b>	<b>4</b>	
of these		
- Proth.-renal Bypass	2	
- TEA A. renalis	2	
- <b>Infrarenal</b>	<b>43</b>	
of these		
- Tube-Interposition	10	
- Aortobiiliacal	22	
- Prosthesis explantation	2	
- AAA ruptured	7	
- Patchplasty Aorta	2	
- <b>Pelvic axis</b>	<b>99</b>	
of these		
- TEA	21	
- TE/Embolectomy	28	
- Exploration	2	
- Interposition		34
- Crossover Bypass	14	
<b>Total</b>		<b>235</b>

## Musculo-skeletal system

- Upper thigh amputations	9
- Lower thigh amputations	14
- Forefoot amputations	12
- Border zone amputations	16
- Vascular decompression (TOS)	2
- Kompartment splitting	13
- Lymphocele	2
- Closure of AV-Fistula	2
- Other	7
<b>Total</b>	<b>77</b>

## Reconstructive procedures lower Extremities

<b>- Groin/Upper thigh</b>	<b>75</b>
- Femoralis com.	22
- Femoralis sup.	4
- Fem-fem. Interposition	3
- Fem.prof. Interposition	7
- Femoral bifurcation transposition	11
- Embolectomy	28
<b>- Femoro-popliteal Pars I</b>	<b>15</b>
- Vein	7
- Allograft	5
- BP-Explantation	3
<b>- Femoropopliteal Pars III</b>	<b>15</b>
- Vein	8
- Allograft	5
- TEA	2
<b>- Femoro-crural</b>	<b>23</b>
- Vein	14
- Allograft	5
- Pedal Bypass	3
- Exploration	1
<b>Total</b>	<b>128</b>

## **Reconstructive procedures Upper Extremities**

- Port implantations	15	
- Dialyseshunt		1
- Sympathectomy	4	
- Brachialis embolectomy	6	
- A. ulnaris/radialis suture	4	

**Total** **30**

## **Endovascular Operations** **30**

### **Venous system**

- Vena-Cava-suture	4	
- Thrombectomie Vein bypass	2	
- Varicosis stripping	48	
- Side branch exheresis	8	
- Perforator ligation	11	
- Thrombectomy deep leg veins	2	

**Total** **75**

### **Catheter implantations**

- iv Port, V. Cephalica	6	
- iv Port, V. jug. int.	2	
- Hickman KCatheter	5	

**Total** **13**

### **Lymph vessels**

- Groin	21	
- Lymph node extirpation	14	
- LN-Dissection Aorta/Iliaca	6	
- LN-Dissection Axilla		5
- D2-LN-Dissection in Stomach Cancer	16	
- LN-Dissection neck (central) in thyroid Ca.	8	

**Total** **70**

### **Nerve operations**

- Microsc. Nerve suture		<b>17</b>
-------------------------	--	-----------

**Trauma- and Plastic Surgery** **432**

Osteosynthesis long bones	6
<b>Large joints and near-joint fractures:</b>	
Femoral neck	
- Femoral neck osteosynthesis	4
- Hemiendoprothesis	2
Coxal Femur	
- Gamma Nail	13
- Dynamic hip screw	4
Knee	
- Baker cyst	1
- Arthroscopy	2
- Puncture	7
Patella	
- Wire osteosynthesis	2
Tibia	
- Tibia marrow mail	3
Upper foot joint	
- Plate and screw osteosynthesis lat. fibula	12
- Wire osteosynthesis inner ancle	5
- Mall. ligamental suture	5
Calcaneus	
- Steinmann-Nail osteosynthesis	1
Olecranon	
- Wire osteosynthesis	2
Distal Radius	
- Smith Fracture (T-Plate)	3
- Colles Fracture (Kirschner wire)	33
Hand/Foot	
- Plate osteosynthesis Metatarsalia	2
- Wire osteosynthesis	7
- Microsurgical. Nerven suture	9

- Soft tissue tumors	13	
Repositions of Luxations		
- Hip	3	
- Shoulder	14	
- Ellbow	7	
- Finger	6	
Reposition of dislocated Fractures		
- Humerus	2	
- Radius	48	
- Lower arm total	8	
- Femoral neck (Extension)	28	
- Femur	5	
- Lower thigh total	3	
- Proximal foot joint	6	
Septic procedures		
- Bone surgery	5	
- Soft tissue	11	
<b>Total</b>		<b>282</b>
 <b><u>Plastic Surgery</u></b>		
- Mesh graft	5	
- Skin transplantation	2	
- V-Y Plasty	4	
- Rotation plasty tendon	1	
- Stump formation	9	
- Rotation flap	3	
- Scar correction	3	
<b>Total</b>		<b>27</b>
 <b><u>Musculo-skeletal system</u></b>		
<b>Upper Extremity</b>		
- Extensor tendon suture		24
- Flexure tendon suture	17	
- Panaritium, Paronychia	7	
- Tumors	7	
- Artery suture	12	
- Other	5	
<b>Total</b>		<b>72</b>
 <b>Upper thigh</b>		
- Bursotomy Knee	7	
- Upper thigh amputation	8	
- Split skin transplantation	9	

# Operation List

Prof. Dr. Jan Schmidt

---

	- Hematoma evacuation	7	
	- Hyperthermic Extremity perfusion		2
	- Wide Resection	2	
	- Tumor extirpation	26	
	- Abscess	6	
	<b>Total</b>		<b>67</b>
<b>Lower thigh</b>			
	- Compartment splitting	13	
	- Lower thigh amputation	14	
	- Achilles tendon	7	
	- Other	1	
	<b>Total</b>		<b>35</b>
<b>Foot</b>			
	- Emmetplasty	8	
	- Forefoot mamputation	12	
	- Other	1	
	- Finger/toe	16	
	<b>Total</b>		<b>37</b>
	Omentumplasty Breast		<b>1</b>
	Gracilisrotation flap		<b>3</b>
	Gastrocnemius rotation flap		<b>1</b>
	Glutaeu rotation flap		<b>2</b>
	<b>Total</b>		<b>245</b>

---

<b><u>Pediatric Surgery</u></b>		<b>237</b>
<b>Transplantation surgery in children and babies</b>		
Liver transplantation	42	
Kidney transplantation	65	
<b>Total</b>		<b>107</b>
<b>Liver</b>		
Hemihepatectomy (extended)	2	<b>2</b>
<b>Pancreas</b>		
Pancreatoduodenectomy	2	<b>2</b>
<b>Stomach/Duodenum</b>		
- Pyloromyotomy	1	<b>1</b>
<b>Small intestine</b>		
- Meckel Diverticulum	2	
<b>Total</b>		<b>2</b>
<b>Appendix</b>		
- Appendectomy conventional	10	
<b>Total</b>		<b>10</b>
<b>Hernias</b>		
- Inguinal hernia (pediatric)	35	
- Umbilical hernia	10	
- Epigastric Hernia	3	
<b>Total</b>		<b>48</b>
<b>Genital organs</b>		
- Hydrocele testis	16	
- Circumcision	17	
- Maldescensus	12	
- Orchiectomy	2	
- Ovaryectomy/Adnexectomy	6	
- Testicular torsion	1	
<b>Total</b>		<b>54</b>
<b>Other</b>		
- Tenckhoff-Catheter placement	3	
- Tenckhoff-Catheter removal	8	
<b>Total</b>		<b>11</b>