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昭和35年度京大泌尿器科の臨床統計

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Clinical Statistics on Patients, Operations and Main Urological
Examinations in the Department of Urology, Kyoto
University, 1960

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The following tables show statistics on the patients, diseases, operations and main urological examinations in our department during the period of January to December, 1960.

I 緒 言

我々は京大泌尿器科における臨床統計を昭和30年（1955）度より各年度毎に集計して発表を行つて来た。また昭和35年（1960）は稲田教授就任満10周年であつたので、それを機会として昭和25年（1950）より昭和34年（1959）にいたる10年間の臨床統計の観察を行つた。ここに昭和35年（1960）を終えるにあつて、この1年の臨床統計を追加発表したい 比較を容易にするために分類法、表の作製法等は従来形式に準じた。

II 外来患者

本年度の外来患者総数は2,703名で、前年度の2,554名より149名の増加を示している。その内男子患者は1,889名（69.9%）で、女子患者は814名（30.1%）となつている（Table 1）。

Table 1. Total Number of the Patients

| | | | |
|-------------|--------|-------|-------|
| Outpatients | Male | 1,889 | 2,703 |
| | Female | 814 | |
| Inpatients | Male | 292 | 388 |
| | Female | 96 | |

Table 2. Main Diseases of Outpatients

| | No. of Cases | No. of Patients |
|---------------------------|--------------|-----------------|
| Venereal Diseases | 77 | 77 |
| Urogenital Tuberculosis | 498 | 358 |
| Urolithiasis | 547 | 504 |
| Urogenital Tumors | 330 | 314 |
| Urogenital Anomalies | 365 | 353 |
| Injuries & Foreign Bodies | 26 | 26 |

主要6大疾患群, 即ち性病関係, 尿路性器結核症, 尿石症, 尿路性器腫瘍, 尿路性器奇形および發育異常, 尿路性器外傷および異物の6群の疾患数および患者数を Table 2 に示した. 尿路結石症が疾患数, 患者数ともに首位を占め, 第2位が結核, 第3位奇形・形成異常, 第4位腫瘍, 第5位性病関係, 第6位外傷・異物の順位となつている.

以下これらの各疾患群について略述する.

1) 性病関係

非淋性および淋後性尿道炎をも含めて, この1年間の性病関係患者数, 疾患数ともに77例であり, 初めて100以下に減少した. 急性淋菌性尿道炎は11例にすぎない (Table 3). その他性病に対する精密検査を希望して来た患者で, 異常を認めなかつたものが41例あつた.

Table 3. Venereal Diseases

| | No. of Cases |
|---|--------------|
| Acute Gonorrhoeal Urethritis | 11 |
| Chronic Gonorrhoeal Urethritis | 1 |
| Urethral Stricture, Postgonorrhoeal | 24 |
| Latent Syphilis | 6 |
| Nongonococcal Urethritis and Postgonorrhoeal Urethritis | 35 |
| Total | 77 |

Comments 1) No. of the Patients 77

2) There were 41 patients asking the examination for V. D. without any finding.

Table 4. Urogenital Tuberculosis (Tbc.)

| | No. of Cases | | | |
|--|--------------|--|------------|-----|
| Tbc. of R-Kidney with Tbc. of Bladder | 21 | | 136 | |
| without Tbc. of Bladder | 20 | | | |
| Tbc. of L-Kidney with Tbc. of Bladder | 26 | | | |
| without Tbc. of Bladder | 17 | | | |
| Tbc. of Both Kidneys with Tbc. of Bladder | 16 | | | |
| without Tbc. of Bladder | 13 | | | |
| Tbc. of Solitary Kidney, Surgically Acquired | 31 | | | |
| Tbc. of Bladder | 2 | | | |
| Probable Tbc. of Kidney | 35 | | | 348 |
| Tbc. of Kidney, Chemotherapeutically Cured Condition | 4 | | | |
| Tbc. of Kidney, Surgically Cured Condition | 143* | | | |
| Probable Tbc. of Solitary Kidney, Surgically Acquired | 3 | | | |
| Tuberculous Stricture of Ureter | 5 | | | |
| Tuberculous Stricture of Ureter, Postsurgical Condition of Ureteroplasty | 1 | | | |
| Probable Tbc. of Bladder | 6 | | | |
| Contracted Bladder, Tuberculous | 9 | | | |
| Contracted Bladder, Tuberculous, Postsurgical Conditions of Cystoplasty | 3 | | | |
| Stricture of Urethra, Tuberculous | 2 | | | |
| Probable Tbc. of Penis | 1 | | | |
| Tbc. of Epididymis, Right | 20 | | 58 | |
| Left | 24 | | | |
| Bilateral | 14 | | | |
| Probable Tbc. of Epididymis | 8 | | 150 | |
| Tbc. of Epididymis, Surgically Cured Condition | 36 | | | |
| Tbc. of Prostate | 43 | | | |
| Probable Tbc. of Prostate | 2 | | | |
| Tbc. of Seminal Vesicle | 3 | | | |
| Total | | | 498 | |

Comments 1) Number of the Patients : 358

2) * consist of Nephrectomy 137, Partial Nephrectomy 3, Heminephrectomy 2 and Cavernotomy 1.

Table 5. Urolithiasis

| | No. of Cases | | |
|---|--------------|-----|-----|
| | | | |
| Calculus, Kidney, Right | 41 | | 416 |
| Left | 33 | | |
| Bilateral | 17 | | |
| Calculus, Ureter, Right | 83 | 289 | |
| Left | 92 | | |
| Bilateral | 3 | | |
| Calculus, Both Kidneys and One Ureter | 3 | | |
| Calculus, Both Kidneys and Both Ureters | 1 | | |
| Calculus, Kidney and Ureter on the Same Side | 10 | | |
| Calculus, Kidney and Contralateral Ureter | 6 | | |
| Probable Calculus, Upper Urinary Tract | 54 | | |
| Calculus, Upper Urinary Tract, Postsurgical Condition | 73* | | |
| Calculus, Bladder | 33 | 65 | 69 |
| Calculus, Urethra | 7 | | |
| Calculus, Prostate | 25 | | |
| Probable Calculus, Bladder | 1 | | |
| Probable Calculus, Prostate | 1 | | |
| Calculus, Bladder, Postsurgical Condition | 2 | | |
| Calculus, discharged | 38 | 62 | |
| Probable Calculus, discharged | 24 | | |
| Total | | | 547 |

Comments 1) Number of the Patients : 504

2) * Nephrectomy 18, Nephrolithotomy 14, Pyelolithotomy 12 and Ureterolithotomy 29.

Table 6. Urogenital Tumors

| | No. of Cases | |
|---|--------------|----|
| Tumor of Kidney | 12 | |
| Probable Tumor of Kidney | | 12 |
| Tumor of Kidney, Postsurgical Condition | | 4 |
| Tumor of Ureter | 2 | |
| Probable Tumor of Ureter | | 2 |
| Tumor of Bladder | 47 | |
| Probable Tumor of Bladder | | 1 |
| Tumor of Bladder, Postsurgical Condition | | 32 |
| Tumor of Bladder, Condition after Transurethral Fulguration | | 3 |
| Tumor of Urachus | 1 | |
| Tumor of Penis | 2 | |
| Tumor of Penis, Condition after Amputation | | 2 |
| Tumor of Urethra | 1 | |
| Tumor of Urethra, Condition after Surgical Removal | | 2 |
| Tumor, Retroperitoneal | 3 | |
| Tumor, Retroperitoneal, Postsurgical Condition | | 1 |
| Neuroblastoma | 2 | |
| Probable Tumor of Adrenal | | 3 |
| Mesenteric Cyst | 1 | |
| Retrovesical Tumor | 1 | |
| Intraperitoneal Tumor | 9 | |
| Probable Intraperitoneal Tumor | | 1 |
| Retrovesical Tumor, Postsurgical Condition | | 1 |
| Benign Tumor, Female External Urethral Orifice | 22 | |
| Benign Hypertrophy of Prostate | 93 | |
| Probable Benign Hypertrophy of Prostate | | 5 |
| Benign Hypertrophy of Prostate, Postsurgical Condition | | 10 |
| Tumor of Prostate | 18 | |
| Probable Tumor of Prostate | | 17 |
| Tumor of Prostate, Postsurgical Condition | | 5 |
| Tumor of Prostate, Condition after Orchiectomy | | 3 |

| | | |
|---|------------|---|
| Tumor of Testis | 9 | |
| Probable Tumor of Epididymis | | 1 |
| Tumor of Epididymis, Postsurgical Condition | | 1 |
| Tumor of Inguinal Lymph Node | 1 | |
| Total | 330 | |

No. of Patients : 314

Table 7. Urogenital Anomalies

| | No. of Cases | |
|---|--------------|---|
| Probable Congenital Solitary Kidney | | 2 |
| Nephroptosis and Movable Kidney | 103 | |
| Nephroptosis, Postsurgical Condition | | 3 |
| Probable Nephroptosis | | 1 |
| Ectopic Kidney | 8 | |
| Ectopic Kidney, Condition after Nephrectomy | | 1 |
| Double Renal Pelvis and Ureter | 25 | |
| Crossed Ectopia of Kidney with Fusion | 1 | |
| Horseshoe Kidney | 1 | |
| Horseshoe Kidney, Condition after Division of Isthmus | | 1 |
| Polycystic Kidney | 11 | |
| Probable Polycystic Kidney | | 5 |
| Solitary Cyst of Kidney | 3 | |
| Probable Solitary Cyst of Kidney | | 1 |
| Calyceal Diverticulum of Kidney | 2 | |
| Ectopic Ureteral Orifice | 1 | |
| Ureteral Diverticulum | 1 | |
| Exstrophy of Bladder, Postsurgical Condition | | 1 |
| Congenital Recto-Vagino-Vestula Fistula | 1 | |
| Trigonal Anomaly of Bladder | 53 | |
| Hypospadias | 14 | |
| Hypospadias, Condition after Surgical Plasty | | 6 |
| Phimosis | 86 | |
| Phimosis, Condition after Circumcision | | 4 |
| Paraphimosis | 3 | |
| Undescended Testis | 14 | |
| Undescended Testis, Condition after Orchiopexy | | 2 |
| Spina Bifida | 1 | |
| Total | 365 | |

Number of the Patients 353

Table 8. Injuries and Foreign Bodies

| | No. of Cases |
|----------------------------------|--------------|
| Injury of Kidney | 3 |
| Injury of Bladder | 2 |
| Injury of Urethra | 3 |
| Posttraumatic Urethral Stricture | 6 |
| Perivesical Hematoma, Traumatic | 1 |
| Injury of Scrotum | 4 |
| Injury of Penis | 3 |
| Foreign Body in Bladder | 3 |
| Foreign Body in Penis | 1 |
| Total | 26 |

Number of the Patients : 26

Table 9. Other Diseases of the Upper Urinary Tract

| | No. of Cases |
|--------------------------------|--------------|
| Hydronephrosis | 79 |
| Pyelitis or Pyelonephritis | 75 |
| Hematuria, Undetermined Origin | 33 |
| Nephritis | 29 |
| Ureteral Stricture | 12 |
| Nephrosis | 9 |
| Chyluria | 9 |
| Pyonephrosis | 7 |
| Ureteral Kinks | 6 |
| Ureteral Spasm | 4 |
| Sponge Kidney | 2 |
| Atonic Ureter | 2 |
| Uretero-Vaginal Fistula | 1 |
| Acute Renal Insufficiency | 1 |
| Miscellaneous | 138 |

2) 尿路性器結核症

腎・膀胱結核症は 136例であつて、その他に術後のものは 143例となり、術前のもよりも術後受診の症例の方が多い。その他に化学療法のみによる尿路結核治療後の診断を下した例が 4 例あつた。

副睾丸結核症は58例、前立腺結核症は43例であつた。

同一患者に結核性合併症が多いため、患者数は 358名であるにもかかわらず、疾患数は 498に達している (Table 4).

3) 尿路結石症

尿路結石症疾患数は 547例であつて、逐年増加の傾向を維持し、今年度ではじめて 500を突破した。上部尿石症が 289例で過半数を占め、下部尿石症は前立腺結石をも含めて65例であつた (Table 5).

4) 尿路性器腫瘍

本疾患群も年々増加して、本年度は 300 台に達した。即ち良性腫瘍としては前立腺肥大症93例、外尿道口良性腫瘍22例等が主なものである。悪性のものは膀胱腫瘍が首位で47例、前立腺腫瘍18例、腎腫瘍12例、辜丸腫瘍 9 例等がこれに次いでいる。即ち全疾患数 330、患者数314となつている (Table 6).

5) 尿路性器奇形および發育異常

腎下垂および遊走腎 103例、包茎86例、膀胱三角部異常症53例、重複腎盂ならびに尿管25例、尿道下裂および停留辜丸各 14 例等が主要なものである (Table 7).

6) 尿路性器外傷および異物

Table 8 の如くである。病院の性質上、新鮮な外

Table 10. Other Diseases of the Lower Urinary Tract

| | No. of Cases | |
|--------------------------|--------------|-----|
| Acute Cystitis | 139 | 462 |
| Chronic Cystitis | 172 | |
| Trigonitis | 63 | |
| Cervical Cystitis | 53 | |
| Hemorrhagic Cystitis | 35 | |
| Urethral Stricture | 46 | |
| Urethritis | 31 | |
| Enuresis | 21 | |
| Neurogenic Bladder | 18 | |
| Bladder Neck Obstruction | 9 | |
| Urethral Fistula | 9 | |
| Periurethral Abscess | 6 | |
| Urethro-Rectal Fistula | 4 | |
| Urethral Bleeding | 4 | |
| Leukoplakia of Bladder | 3 | |
| Vesico-Vaginal Fistula | 2 | |
| Bladder Neurosis | 8 | |
| Miscellaneous | 56 | |

Table 11. Other Diseases of the Genital Organs

| | No. of Cases |
|---------------------------------------|--------------|
| Balanopostitis | 37 |
| Male Infertility | 28 |
| Oligospermia | 27 |
| Azoospermia | 18 |
| Prostatitis | 17 |
| Hydrocele of Testis | 17 |
| Impotence | 15 |
| Spermatocele | 15 |
| Chronic Epididymitis | 13 |
| Acute Epididymitis | 12 |
| Hypoplasia of Testis | 12 |
| Inguinal Hernia | 8 |
| Seminal Vesiculitis | 8 |
| Prostatic Abscess | 6 |
| Hemospermia | 6 |
| Eunuchoidism | 5 |
| Peyronie's Disease | 4 |
| Premature Ejaculation | 3 |
| Epididymitis due to Sexual Excitement | 3 |
| Varicocele in the Scrotum | 2 |
| Condylomata Acuminata | 2 |
| Herpes Progenitalis | 2 |
| Obstructed Vas Deferens | 2 |
| Scrotal Abscess | 2 |
| Vulvitis | 2 |
| Miscellaneous | 27 |

Table 12. Other Miscellaneous Conditions

| | No. of Cases |
|-----------------------------------|--------------|
| Normal Genitourinary Tract | 329 |
| Medical Diseases | 30 |
| Gynecological Diseases | 25 |
| Dermatological Diseases | 23 |
| Surgical Diseases | 24 |
| Orthopedic Diseases | 8 |
| Psychiatric Diseases | 4 |
| Oto-Rhino-Laryngological Diseases | 1 |
| Others | 15 |

Table 13. Main Diseases of Inpatients

| | No. of Cases | No. of Patients |
|-------------------------|--------------|-----------------|
| Urogenital Tuberculosis | 96 | 69 |
| Urolithiasis | 151 | 114 |
| Urogenital Tumors | 129 | 109 |
| Miscellaneous | 214 | 103 |

No. of Inpatients : 388

Table 14. Urogenital Tuberculosis

| | No. of Cases |
|---|--------------|
| Tbc. of Kidney with/without Tbc. of Bladder | 44 |
| Probable Tbc. of Kidney | 1 |
| Tbc. of Kidney with/without Tbc. of Bladder, Postsurgical Condition | 9 |
| Contracted Bladder, Tuberculous | 5 |
| Tbc. of Epididymis | 26 |
| Tbc. of Epididymis, Postsurgical Condition | 2 |
| Tbc. of Prostate | 8 |
| Tbc. of Testis | 1 |
| Total | 96 |

Table 15. Urolithiasis

| | No. of Cases |
|---|--------------|
| Calculus, Kidney | 48 |
| Calculus, Kidney, Postsurgical Condition | 11 |
| Calculus, Ureter | 63 |
| Calculus, Ureter, Postsurgical Condition | 4 |
| Calculus, Bladder | 11 |
| Calculus, Bladder, Postsurgical Condition | 2 |
| Calculus, Prostate | 10 |
| Calculus, Urethra | 1 |
| Calculus, Condition after discharged | 1 |
| Total | 151 |

Table 16. Urogenital Tumor

| | No. of Cases |
|--|--------------|
| Tumor of Kidney | 10 |
| Probable Tumor of Kidney | 2 |
| Tumor of Ureter | 2 |
| Tumor of Bladder | 31 |
| Tumor of Bladder, Postsurgical Condition | 9 |
| Tumor of Urethra | 1 |
| Tumor of Urethra, Postsurgical Condition | 1 |
| Tumor of Testis | 6 |
| Tumor of Prostate | 9 |
| Probable Tumor of Prostate | 3 |
| Tumor of Prostate, Postsurgical Condition | 2 |
| Tumor of Epididymis, Postsurgical Condition | 1 |
| Benign Hypertrophy of Prostate | 33 |
| Benign Hypertrophy of Prostate, Postsurgical Condition | 3 |
| Polycystic Kidney | 4 |
| Solitary Cyst of Kidney | 2 |
| Retrovesical Tumor | 3 |
| Retroperitoneal Tumor | 2 |
| Probable Retroperitoneal Tumor | 1 |
| Carcinoma of Colon | 2 |
| Probable Carcinoma of Colon | 2 |
| Total | 129 |

傷例は比較的少ないものと考えられる。陰茎異物例は、陰茎を膨大させる目的で皮下および海绵体内に異物を注入した症例であつた。

7) その他

その他の上部尿路疾患を Table 9 に示す。水腎症 79例、腎盂炎および腎盂腎炎 75例、腎出血 33例、腎炎 33例等がその主なものである。

その他の下部尿路疾患を Table 10 に示す この

内各種膀胱炎が最も多く、462例を算する。その他には尿道狭窄 46例、尿道炎 31例、夜尿症 21例、神経因性膀胱 18例等がある。

その他の性器疾患としては、男子不妊症関係の診断名が増加している。包皮龟头炎 37例、前立腺炎 17例、陰囊水腫 17例等が主なものである。尖形コンジローム、陰部ヘルペス等は極めて減少している (Table 11)。

Table 17. Other Main Diseases

| | No. of Cases |
|---|--------------|
| Hydronephrosis | 38 |
| Hydronephrosis, Postsurgical Condition | 5 |
| Renal Hematuria | 12 |
| Probable Renal Hematuria | 1 |
| Cystitis | 7 |
| Pyonephrosis | 7 |
| Ptotic Kidney | 13 |
| Probable Ptotic Kidney | 1 |
| Postsurgical Condition | 1 |
| Perirenal Abscess | 1 |
| Pyelonephritis | 2 |
| Probable Pyelonephritis | 3 |
| Contracted Kidney | 5 |
| Supernumerary Kidney | 5 |
| Stricture of Ureter | 5 |
| Ectopic Kidney | 5 |
| Kink of Ureter | 2 |
| Hematochyluria | 1 |
| Movable Kidney, Probable | 3 |
| Hypoplasia of Kidney, Unilateral | 1 |
| Ectopic Ureteral Orifice | 1 |
| Uremia | 1 |
| Undescended Testis | 2 |
| Undescended Testis, Postsurgical Condition | 8 |
| Hydrocele of Testis | 1 |
| Spermatocele | 5 |
| Prostatitis | 1 |
| Prostatic Abscess | 1 |
| Trigonal Anomaly | 2 |
| Neurogenic Bladder | 1 |
| Probable Neurogenic Bladder | 6 |
| Atonic Bladder | 1 |
| Vesicovaginal Fistula | 1 |
| Bladder Neck Disease | 2 |
| Vesical Fistula | 2 |
| Diverticulum of Bladder | 3 |
| Postsurgical Condition | 1 |
| Foreign Body of Bladder | 1 |
| Urethral Fistula | 1 |
| Hypospadias | 7 |
| Hypospadias, Postsurgical Condition | 1 |
| Urethrorectal Fistula | 5 |
| Condition after Orchiectomy | 2 |
| Phimosis | 1 |
| Periurethral Abscess | 1 |
| Urethral Stricture | 2 |
| Urethral Stricture, Postsurgical Condition | 5 |
| Stress Incontinence | 1 |
| Urinary Incontinence | 1 |
| Foreign Body in Penis | 1 |
| Azoospermia | 1 |
| Malformation of Penis, Postsurgical Condition | 2 |
| Hypoplasia of Testis | 1 |
| Pseudohermaphroditism | 1 |
| Cyst of Ovary | 1 |
| Urinary Retention | 1 |
| Inguinal Hernia | 4 |
| Epididymitis | 3 |
| Prostatism | 1 |
| Renal Insufficiency | 1 |
| Torsion of Spermatic Cord | 1 |
| Normal Genitourinary Tract | 3 |
| Total | 214 |

Table 18. Operations

| | No. of Cases |
|--|--------------|
| Nephrectomy | 75 |
| Partial Nephrectomy | 1 |
| Heminephrectomy | 1 |
| Nephropexy | 11 |
| Nephrostomy | 2 (1) |
| Nephrolithotomy | 4 |
| Pyelolithotomy | 19 |
| Nephropyelolithotomy | 1 |
| Puncture of Polycystic Kidney | 1 |
| Excision of Renal Cyst | 1 |
| Total Nephroureterectomy | 4 |
| Pyelostomy | 1 |
| Exploration of Kidney | 4 |
| Hemodialysis with Artificial Kidney | 5 |
| Ureterectomy | 2 |
| Pyeloureteroplasty | 4 |
| Ureterolithotomy | 44 |
| Ureteroplasty | 6 (1) |
| Cutaneous Ureterostomy | 19 (10) |
| Ureterocystoneostomy | 10 |
| Ureterectomy with Partial Cystectomy | 1 |
| Ureterorectostomy | 1 |
| Exploration of Retroperitoneum | 2 |
| Explorative Laparotomy | 2 |
| Total Cystectomy | 8 |
| Partial Cystectomy | 11 |
| Cystolithotomy | 6 |
| Cystostomy | 7 |
| Ileocystoplasty | 3 |
| Repair of Vesicovaginal Fistula | 2 |
| External Urethrotomy | 3 |
| Intraprostatic Injection of P ³² Through opened Bladder | 3 |
| Total Prostatectomy | 4 |
| Simple Prostatectomy | 21 |
| Prostatolithotomy | 1 |
| Diverticulectomy of Bladder | 1 |
| Urethroplasty | 21 |
| Phalloplasty | 3 |
| Orchiectomy | 3 |
| Epididymectomy | 24 (14) |
| Hydrocelectomy | 24 (5) |
| T.U.R. of Prostate | 6 (1) |
| Orchidopexy | 2 |
| Orchidovasostomy | 6 (2) |
| Retroperitoneal Gland Dissection in Radical Orchiectomy | 6 (4) |
| Correction of Twisted Spermatic Cord | 1 |
| Herniorrhaphy | 1 |
| Appendectomy | 3 |
| Hysterectomy | 4 |
| Oophorectomy | 3 |
| Intestinal Resection | 1 |
| Removal of Mesenteric Cyst | 2 |
| Vasectomy | 1 |
| Circumcision | 16 (15) |
| Debridement and Resuture | 44 |
| | 43 |
| Total | 523 |
| No. of Patients | 449 |

その他に泌尿器科的正常例が 329あり、他科疾患例と共に Table 12 に表示した。

Ⅲ 入院患者

本年度の入院患者総数は Table 1 の如く388名で、

その内訳は男子 292名、女子96名となつていて、既に飽和状態に達したと考えられていた1958年度の353名、1959年度の375例より更に増加している。

入院患者の中で尿路結石症が最も多く、腫瘍がこれに次ぎ、結核は第3位となつている。外来においては

Table 19. Main Urological Examinations and Minor Surgeries

| | Cases |
|--|--------------|
| Cystoscopy | 1,432 |
| Observation Cystoscopy | 603 |
| with Bilateral Ureteral Catheterization | 731 |
| with Unilateral Ureteral Catheterization | 98 |
| Urethroscopy | 5 |
| Transurethral Fulguration | 59 |
| Urethral Dilatation | 225 |
| Removal of Vesical Stone with Rongeur | 38 |
| Lithotripsy | 8 |
| Puncture of Renal Pelvis | 1 |
| Puncture of Hydrocele or Spermatocele | 19 |
| Cystometry | 41 |
| Biopsy of Kidney, Open | 29 |
| Biopsy of Bladder, Open | 3 |
| Transurethral | 21 |
| Biopsy of Prostate, Open | 1 |
| Needle, Perineal | 53 |
| Rectal | 3 |
| Biopsy of Testis | 42 |
| Other Biopsy (Ureter 2, Adrenal 1, etc.) | 12 |
| Total | 2,821 |

Table 20. X-ray Examinations

| | Cases |
|-----------------------------------|--------------|
| Plain Taking (K.U.B.) | 2,773 |
| Retrograde Pyelography | 949 |
| Intravenous Pyelography | 1,282 |
| Direct (Percutaneous) Pyelography | 1 |
| Ureterography | 17 |
| Retroperitoneal Pneumography | 58 |
| Translumbar Aortography | 47 |
| Cystography | 123 |
| Urethrography | 473 |
| Seminal Vesiculography | 64 |
| Cholecystography | 2 |
| Fistulography | 11 |
| Total | 5,797 |

結核は第2位となつてゐるが、術後の患者が増加してゐるので、入院手術の患者が比較的減少したものと思われる (Table 13).

尿路性器結核症としては腎・(膀胱)結核症が44例、副睾丸結核症26例等である (Table 14).

入院尿路結石症 151例中尿管結石症63例、腎結石症48例で上部のものが多く、膀胱結石症11例、前立腺結石10例等がある (Table 15).

腫瘍としては前立腺肥大症33例、膀胱腫瘍31例等が

主要なものである。

その他の疾患としては水腎症38例、腎下垂症13例、腎出血12例等がある (Table 17).

Ⅳ 主要手術術式、検査法ならびに処置

大手術の内で主なものは各種上部尿路切石術68回 (腎切石術4, 腎盂切石術19, 腎腎盂切石術1, 尿管切石術44), 腎別除術75回, 前立腺単純性別除術21回 (恥骨後式18, 恥骨上式2, 会陰式1) 等である。

小手術としては包皮切除術44回, 除辜術および副辜丸別除術各24回等が主なものである (Table 18).

膀胱鏡検査法, 尿管カテーテル法等は Table 19 に他の検査法および処置と共に表示した。

主要X線検査法の種類および回数を Table 20 に示した。回数は 5,797にのぼり排泄性腎盂撮影の増加をみとめる。

総括ならびに結語

例年通り1960年度における京大泌尿器科の臨床統計を集計した。

外来患者数は 2,703名で尿路結石症は逐年増加し, 性病関係疾患は減少をみとめる。

入院患者総数は388名, 手術総数は523回, 膀胱鏡検査総数1,432回, X線検査数5,797回等であつて, これらの内訳を表示した。

本論文の要旨は1961年3月18日に行われた第212回
京都皮膚科泌尿器科集談会の席上で発表した。

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等の薬理作用により結石の溶解あるいは自然排石促進の作用を有する

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