

*Aetiologie.* *Ulcus molle serpiginosum* ga tada *Ulcus molle* no isshu (*Abart*) de aru koto wa, *typisch* no *Streptobazillen* wo miidasareru koto ni yotte, tashika de aru. Shikashi nagara, naniyueni kayôni nagabiite sakizaki e susumu ka, to iu koto ni tsuitewa, nao mattaku wakaranai. *Kachexie* oyobi *Tuberkulose* nado ga sono gen'in to naru wake demo nai.

*Therapie.* Jûbunni *Auskratzung* wo okonatte, 50% *Chlorzinklösung* de fushoku (*ätzen*) shite, aruiwa nao *Paquelinsierung* wo mochiite, nochini *Jodoformgaze-Kampherwein* no hôtai wo okonau. Saiwai yoi *Granulation* ga dekireba, *Argentumsalbe* nado wo mochiiru. *Hartnäckig* no baai niwa, *Lysol* no anpô aruiwa netsu-anpô (*heisse Umschläge*) nado wo kokoromiru mo yoi.

*Ulcus molle* NI OKERU *Lymphsystem* NO BYÔKI.

Kansô no dekita basho kara *Lympe* wo uketoru tokorono *Lymphgefässe* oyobi *Lymphdrüsen* ni mama mata enshô wo okosu mono de aru. *Lymphangitis* no mottomo ôi nowa *Penisdorsum* (inkei haimen) de, sokoni *ödematös* no akai hare (*Anschwellung*) wo arawashite, *subkutan* ni hosonagai katamari (*Strang*) wo fureru koto ga dekiru. Kyûsei (*akut*) ni arawarete, itami wo tomonau. Teate ga yokereba tsûjô *resorbieren* suru ga, mama tokoro-dokoro ni chomeino *Infiltration* wo kitashite, *vereitern* (kwanô) suru (*Bubomulus*). Sunawachi sokono hifu ga chomeini akaku natte, tsuini yaburete umi wo morasu. Shibashiba sono yabureta tokoro ga *schankerös* ni natte, *Ulcus molle* to onaji seishitsu no kwayiô wo tsukuru koto mo aru.—*Lymphangitis* ga dekireba, narubeku shizukani shite, sarani *Lymphadenitis* wo

okosanai yôni tsutomeneba naranai. Kyokusho niwa *Umschlag* oyobi *Suspension* wo kokoromite, *Bubonuli* ga dekite kwanô sureba, kirihiraite *Jodoformbehandlung* wo okonau.

Hijôni shibashiba kuru mono wa *Lymphadenitis* (*Bubonen*, yokone, ôgen, bendoku) de aru. *Genitalien* ni okeru *Ulcus molle* ga mottomo ôi kara, shitagatte *Bubo* mo mata tsûjô *Inguinaldrüsen* ni kuru. Kotonni *Ligamentum Pouparti* no sugu-shitani okeru *Glandula inguinalis superficialis* ga okasareru ga, marenawa mata *Femoraldrüsen* oyobi, sarani fukaku susunde, *Becken* (kotsuban) no naka no *Lymphdrüsen* sunawachi *Glandulae iliacae* womo okasareru. Nao sono *Ulcus* no dekibasho ni yotte, sunawachi kuchi no kansô dewa *Submaxillardrüsen*, te no kansô dewa *Kubitaldrüsen* aruiwa *Axillardrüsen* ga okasareru.

*Ulcus molle* ni okeru *Bubo* wa itsumo *akut* ni okoru ga, konosai mazu *Lymphangitis* wo miru mo areba, mata sô de nai mo aru. Korewa chôdo rinbyô kara *Epididymitis* wo okosu toki ni, sukoshimo *Vas deferens* (seikei) no henkwa wo minai koto ga aru no to onaji kwankei de aru. Okasareta *Lymphdrüsen* wa, kanari tsuyoi itami oyobi, kotonni kwabinna hito dewa, netsu (*Fieber*) wo tomonatte, chomeini harete kuru. *Drüsen* no hitokatamari (*Drüsenpaket*) no tsuyoku hareta ôkina *Bubonen* wo tokuni *Struma* (kôjôsenshu) yôno *Bubonen* (*strumöse Bubonen*) to nazukeru. Kansô ni okeru *Bubo* dewa, *Drüsen* dake de naku, nao mawarino *Bindegewebe* no enshô, sunawachi *Periadenitis* wo okosu mono de aru kara, ikutsumo no *Drüsen* ga okasarete mo, tsûjô hitokata-mari no *kompakt* no *Tumor* ga dekite, onoonono *Drüsen* wo chomeini wakeru koto ga dekinai. *Akut* no enshô de aru

kara, hifu mo mata chomeini akaku naru.—Yokone wa ryôgawa (*beide Seiten*) ni kuru mo areba, mata katagawa (*eine Seite*) ni dekiru mo aru. *Ulcus* to onaji *Seite* ni kuru mo areba, mata kaette hantai no gawa ni dekiru mo aru. Tsumari *Lymphgefässe* no tsunagiai (*Anastomose*, fungôshi) no kwankei ni yoru mono de aru. Itami wa *spontan* (shizen) nimo aru ga, fureruto issô tsuyoku itande, zuibun karada no undô womo samatage rareru.

Keikwa. Chiisai *Bubo* dewa saiwaini *resorbieren* suru mo aru ga, ôkuno baai, kotoni ôkina *Bubonen* dewa, tsûjô kwanô suru mono de, daini shûkan moshikuwa sononochi ni oite, mazu mottomo hareagatta basho ni *Fluktuation* (hadô) wo arawashite kuru. *Vereiterung* ga yaya susumeba, itami ga tsûjô karuku naru. Sonomama ni suteokeba, *Erweichung* ga shidaini susunde, mattaku *Fluktuation* wo arawasu yôni natte, tsuini yaburete, kôï umi wo takusanni morasu.

Sononochi no keikwa ni tsuitewa, muron teate ni yotte iroiro de aru ga, aru baai niwa, ikushûkan mo, sono *Fistel* kara tashô chomeini *Eiter* wo morashite, tsuini *Narben* wo musunde naoru. Aruiwa mata, sono *Fistel* no irikuchi ga zuibun hayaku hirogatte, sokoni *Ulcus molle* to onaji seishitsu no kwayiô wo tsukuru mo sukunaku nai (*schankröser Bubo*). *Schankröser Bubo* mo mata tokini *gangränös* oyobi *serpiginös* ni natte, hiroku katsu fukaku soshiki wo kowasu koto ga aru.

*Bubo* wa kansô kara kuru tokorono mottomo ôi *Komplikation* de, kotoni otoko ni ôi. Otoko ga onna yorimo karada wo tsukau koto no ôi noga, muron sono gen'in de aru. Kansô no dekite kara, ichini-shûkan no aida ni *Bubo* wo okosu noga mottomo ôi ga, sono kwayiô no aru aida

niwa, itsudemo korewo okosu koto ga dekiru node, tokiniwa mata chôdo kwayiô no naotta nochini *Bubo* wo arawasu koto mo aru. Shikashi mata, kotoni teate no yoi baai niwa, zuibun *Bubo* wo okosazuni sumu nomo sukunaku nai node aru.

Mareni miru tokorono *gangränös* aruiwa *serpiginös* no *Schankerbubo* wo nozokeba, yokone no *Prognose* wa mazu yoi mono de aru. Shikashi shibashiba zuibun nagabiku mono de, nao suteoita baai niwa, tokini *Septikämie* ni ochiitte, shinuru mo aru.

*Diagnose*. Shindan wa amari muzukashiu nai ga, tatoeba ashi no komai kizu (*Verletzungen*) nado kara *Lymphangitis* wo okoshite, shikamo sono *Lymphangitis* ga naotte, tada *Inguinaldrüsen* ni enshô wo nokoshita baai niwa, *Schancker* no naotta nochî no *Bubo* ni nite iru. Kayôna baai niwa sono *Anamnese* ni yoru no hoka ga nai ga, tsûjô *Schancker* dewa *Inguinaldrüsen* wo, ashi no kizu dewa *Femoraldrüsen* wo okasu mono de aru.—*Hernia* to machigaeru koto wa hotondo nai ga, tada tokiniwa tashô *Netzbruch* (mômakudatsu) ni nita tokoro mo aru. *Leistenkanal* (sokaikwan) no naka no kintama (*Kryptorchismus*) ni oite, *Epididymitis* wo okoshita baai niwa *Inguinalgegend* ga kataku harete, itami wo oboe, katsu hifu ga akaku naru kara, *Bubo* ni nite iru. Shikashi sono hare ga *Ligamentum Pouparti* no ueni, sunawachi takaku arawarete, katsu *Skrotum* no naka ni tada hitotsu no kintama wo fureru koto ni yotte, utagai ga hareru.—Baidoku no *indolente Bubonen* to machigau koto wa hotondo nai ga, rinbyô no yokone to no miwake no muzukashii koto ga aru. Kotoni rinbyô ni *Herpes progenerialis* wo kaneta baai niwa, byônin wa kansô ni

kakatta yôni uttaeru koto mo sukunaku nai kara, magirawa-shii koto mo aru. Rinbyô no *Bubo* dewa, kansô no *Bubo* ni kurabete, sono enshô ga ippanni karui mono de aru.

*Therapie.* Kotoni hayai *Stadium* ni oitewa, mattaku shizukani nekasete (*Betruhe*), *Priessnitz* no anpô aruiwa netsu-anpô (*Ducrey* no *Streptobazillen* wa netsu ni mukattewa yowai mono de aru) oyobi *Schankervakzin* no chûsha, *Alkohol* (30-70%) no anpô nado wo kokoromiru ga yoi. Sorede moshi nao enshô no susumu baai niwa, aruiwa *Totalexstirpation* wo okonatte, okasareta *Drüsen* oyobi mawarino soshiki wo eguritoru ka, aruiwa *Vereiterung* (kwanô) wo susumete, sono umi wo morasu node aru.

*Bubo* no hayai *Stadium* ni oite, mada amari hiroku unde inai toki ni, *Totalexstirpation* wo okonatte, atono kizu wo nueba, hijôni hayaku naoru. Shikashi amari ôkina *Bubo* dewa, sono *Exstirpation* no nochini, *Lymphbahn* (*Lymph* no michi) wo fusagu tameni, *Elephantiasis* wo kitasu osore ga aru. Mata baai ni yottewa, *Autoinokulation* ni yotte, sono kizu ga *schankrôs* ni naru koto mo aru. Nao subeteno *Bubo* ga mina *vereitern* suru mono dewa nai; zuibun anpô nado ni yotte mo naoru mono ga sukunaku nai node aru.

Nao sudeni *vereitern* shita *Bubonen* demo, moshi sudeni *Schanke* no naotta mono, sunawachi *Infektionsquelle* no nakunatta baai niwa, zuibun anpô ni yotte *resorbieren* sareru koto mo aru. Kedashi *Vereiterung* no jûbunni *reifen* suru (jikusuru) toki niwa, sono naka no *Streptobazillen* mo taitei *spontan* ni shinuru (*absterben*) mono de aru kara, iwayuru *avirulente Bubonen* to naru. *Avirulent* no umi wa, *resorbieren* sarete mo yoi wake de aru. Yoshi sono umi ga *resorbieren* sarenai tokoro de, nochini naru hodo, *avirulent* to

naru wake de aru kara, kirihiraita nochi mo, iwayuru *Schankebubo* no osore ga sukunai wake de aru. Sorede hayai *Stadium* ni oite *Totalexstirpation* wo okonaeba tomokakumo, sô de nakereba, mushiro *Vereiterung* no jikusurowo matsu ga yoi.

Sudeni kwanôshita *Bubo* dewa, komai *Inzision* (oyoso 1 ccm.) wo okonatte, *Bier* no suidama (*Saugglocke*) wo mochiiru mo yoi. Aruiwa nao *Lang* ni shitagatte, sono kizu kara, 1% shôsanginsui (oyoso 1 ccm.) wo chûsha shite, sono kizu ni komai *Jodoformgaze* wo sashikonde (tada kizu no fusagaranaï tameni), 2-3 nichi gotoni *Verband* wo kaete, *Prozedur* (yarikata) wo kurikaesu. Mata *Arning* ni shitagatte, komai *Inzision* ni yotte umi wo morashita nochini, 3% *Karbollösung* de jûbunni *Abszesshöhle* wo aratte, sarani 10% *Jodoformglycerin* wo tsugikonde, *Kompressionsverband* (attei-hôtai) wo okonau mo yoi. Narubeku shizukani nekasete, mainichi *Verbandwechsel* wo okonatte, karuku *Wundsekret* wo oshidasu. Moshi *Wunde* ga fusaide areba, *Sonde* no saki de hiraku. Kono *Arning* no yarikata dewa, *Operation* no hi dake sukoshi netsu no deru koto ga aru ga, shibashiba hijôni yoi seiseki wo uru nomo de aru. Shikashi moshi 1 shûkan no nochi nimo, nao chomeini umi no deru baai niwa, hiroku kirihiraku ga yoi.

Mata hajimekara *Entzündung* ga sakan de, iroiro teate wo shitemo, itami mo netsu mo tsuyokute, enshô no susumu baai niwa, *Mischinfektion* de aru koto ga ôi kara, taiteini hayaku katsu hiroku kirihiraku ga yoi.

*Inguinaldrüsen* no iwayuru yokone wo hiroku kirihiraku niwa, tsûjô *Lig. Pouparti* no *Richtung* (hokô) ni kiru to iu node aru ga, wagahai wa mushiro kono *Lig. Poupart* wo

soto-ue yori uchi-shita ni yokogitte (*kreuzen shite*), chōdo *Genitofemoralfalte* no naka ni hairikomu tokoro no *Schnittlinie* (*sessen*) wo susumeru. *Operationsfeld* ga hirokute, *Sekret* no sabake mo yokute, atono *Narben* mo wariai kirei de aru. Hiroku kirihiraita baai niwa, muron chomeini okasareta *Drüsen* womo eguritoru ga yoi.

Sonohoka mada kwanō shinai mono ni, *Röntgentherapie* (*Tiefenbestrahlung*, *Aluminiumfilter*) wo mochiite yoi koto ga aru.

*Chronisch* no yokone dewa, yoshi baidoku wo tomonawanai mono demo, *Jodkali* wo mochiite miru ga yoi. Tokini chomeini kiku koto ga aru.

*Schankröse Bubonen* dewa, sono moyō ni shitagatte, sakini nobeta *Ulcus molle* no *Therapie* no *Prinzip* ni yotte, *Karbolätzung*, *Chlorzinkätzung*, *Jodoformbehandlung* nado wo okonau ga yoi.

(III)

**RINBYŌ, GONORRHOE, TRIPPER,  
BLENORRHOE.**

*Gonorrhoe* wa *Gonokokkus* (*Neisser*) ni yotte okoru tokorono, nenmaku no kyūsei kwanōsei enshō de, hotondo itsumo *sexuell* no majiwari (*Kohabitation*) ni yotte utsuru mono de, sono daibubun wa nyōdō (*Urethra*) ni kuru. *Primär* niwa, sonohoka onna no *Geschlechtsorgan* no nenmaku, *Rektum* no nenmaku, me no *Konjunktiva* (*Blenorrhoea neonatorum*), kuchi no nenmaku, oyobi mimi no ana nado ni kuru. Mata *sekundär* niwa, *per continuitatem* ni, subete *Urogenitalapparat* ni tsunagatta *Organ* (*Prostata*, *Samenblasen*, *Vas deferens*, *Epididym*, *Salpingen*, *Ovarien* nado), aruiwa *metastatisch* ni shōekimaku (*Serosa*) sunawachi *Gelenke*, *Endokard*, *Iris* nado ga okasareru. Otoko to onna ni yotte, sono byōki no moyō ni chigau tokoro ga aru kara, tsūjō wakete kakageru noga benri de aru.

**Aetiologie.** *Gonorrhoe* no gen'in wa 1879 *Neisser* kara miidasareta "*Gonococcus*" sunawachi isshuno *Diplokokken* de aru. Sono katachi wa *Semmel* (*Doitspan*) aruiwa *Kaffemame* no yōni, katagawa (*eine Seite*) ni oite yaya hirataku natte, sono fukurami no sukunai gawa (*Seite*) wo mukaiawase ni, futatsu narande aru node aru. Sorede mata futatsuno gomudama wo tagaini oshitsukete, sono aida ni sukoshino sukima wo oita yō nimo mieru. Kanari ōkina mono de aru kara, *Streptokokken* ya *Staphylokokken* nado to miwakeru koto wa amari muzukashiu nai.

*Gonokokken* ni *charakteristisch* no tokoro wa, taitei 4, 8, 16 no yōni katamatte aru no to, kotonni *Floritionsstadium* ni oitewa, kononde *Polynukleäre Leukozyten* no kaku (*Kern*) no mawarini atsumaru (*gruppieren*) node aru. Sorede korewo somete mite mo, taitei tayasuku mitsukaru. Tada byōki no

goku hajime ni oitewa, saiho no soto ni chirabatte aru kara, korewo misadameru koto wa tayasuku nai.

*Gonokokken* no somekata. *Gonokokken* wa yoku subete-no *Anilin*-shikiso ni somaru. Sono somekata ni iroiro aru ga, *Praxis* (jitchi) niwa tsugino somekata de, taitei jûbun de aru: a) *Objektglas* ni *Sekret* wo narubeku usuku nutte (ichido nutta basho wo, narubeku sarani kosuranai yoni shite), *lufttrocken* no nochini, sankwai shizukani honô (*Flamme*) no ue wo tôsu. b) *Praeparat* no ueni, 1% *Methylenblaulösung* (aruiwa *Fuchsinlösung*, *Karbolfuchsin*, *Löfflers Methylenblaulösung* nado) wo sosogu. c) Mizu de aratte, d) Suitorigami de mizu wo suitotte, *Flamme* wo tôshite, jûbunni kawakasete, *Oelimmersion* de shiraberu. *Gonokokken* wa aoku (aruiwa akaku) somatte, taitei *intrazellular* (saiho no naka) ni mieru (13 - Zu).—Shikashi utagawashii baai niwa, *Gram* no somekata wo mochiineba naranai. *Gonokokken* wa “*gramnegativ*” de aru. Sono somekata wa: a) Kamini nobeta yoni *Praeparat* wo tsukutte, b) Koreni *Anilinwasser-Gentianaviolette* aruiwa *Karbol-Gentianaviolette* (*gesättigt* no *Gentianaviolettalkohol* 1,0 to 2,5% *Karbolwasser* 9,0) wo sosoide, 2 - 5 *Minuten* no aida someru. c) Shikiso wo *abgiessen* shite (motonu utsuwa ni irete mo yoi), sonomama (arawazuni) sono ueni 1 - 2 *Minuten Jodjodkaliumlösung* (1 : 2 : 300) wo sosogu. d) Suitorigami de kawakasete, *absolut* no *Alkohol* ni irete (1/2 - 2 *Minuten*), *entfärben* suru. e) Mizu de arau. f) Usui *Karbolfuchsinlösung* (1 : 20, sunawachi *Reagenzglas* no soko ni 1 - 2 ccm *Karbolfuchsinlösung* wo irete, sarani ippai mizu wo irete, usumeru) de 1/2 - 1 *Minute* someru. g) Mizu de aratte, suitorigami de kawakasete, *Flamme* wo tôshite, *mikroskopieren*

suru. *Meningokokken* wo nozokeba, hokano *Diplokokken* wa mina *Gentianaviolett* ni somatte mieru ga, *Gonokokken* wa *gramnegativ* de aru kara, mattaku *entfärben* shite, tada *Fuchsin* no tameni akaku somatte mieru. (14 - Zu).

*Weichselbaum* no *Meningokokken* wa, sono katachi oyobi *gramnegativ* no tokoro ni oite, hanahada *Gonokokken* ni nite iru. Tada *Meningokokken* wa futsuno *Nährboden* ni haeru ga, *Gonokokken* niwa tokubetsu no mono ga hitsuyô de aru.

*Gonokokkenkulturen*. Iroirono *Nährboden* ga aru ga, tsumari ningen no *Serum* (*Blutserum*, *Aszitesflüssigkeit*) wo fukunda mono wo mochiiru node aru. *Wertheim* no *Nährboden* wa *Peptonagar* (*Bouillon* no naka ni 2% *Agar*, 1% *Pepton* oyobi 1/2% *Chlornatrium* wo fukumu mono) to *Serum* kara dekite iru. Mottomo benrina nowa, futsuno *Nähragar* wo tokasete, koreni *steril* ni totta tokorono *Aszitesflüssigkeit* wo (sukoshi atatamete) 1 : 3 no wariai ni kuwaeta mono de aru. Aruiwa *Eiereigelagar* wo mochiiru mo benri de aru.

*Kultur* wa 36° - 37° C. de mottomo yoku hatsuiku suru. Sono *Kolonie* wa wariai komai, marui mono de, wazukani mochiagatte, taitei tômei de, mama tashô haiiro aruiwa shiroiro wo obiru. *Lupe* de miruto, sukittôte *feinkörnig* ni mieru. *Mikroskop* de miruto, koyûno *Diplokokken* de aru ga, *Nährboden* ni haeta mono wa, sonohoka nao *Degenerationsform* to shite, yaya ôkina, katachi no hakkiri shinai, somari no warui tokorono mono wo takusanni miru. *Gramnegativ* no koto wa onaji de aru. Omoshiroi koto niwa, *Serumagar* ni haeta *Gonokokkenstamm* wa mata tokini *serumfrei* no *Nährboden* ni haeru koto ga aru.

*Gonokokken-Toxine* (*Gonotoxine*) wa osoraku *Endotoxine* de, *Kultur* ni netsu wo kuwaete, sunawachi baikin wo korosuto dete kuru yôde aru. Sono *Vakzin* wo motte, itteino *Kutanreaktion* wo okosaseru koto ga dekiru (*Bruck*). Rinbyô no keikwa no aida ni, *Epididymitis* wo okosuto, *Urethra* no shirushi ga mama karuku naru; korewa *Epididym* kara *Toxin* wo *resorbieren* sareru tame, to *erklären* sarete iru (*Jadassohn*). Mata rinbyô no *Komplikation* ni oite, *Komplementablenkungsverfahren* ni yotte, *Inmunkörper* womo tashikame rarete iru (*Bruck* sonohoka). Shikashi nagara, ningen ni oitewa, *Gonokokken* ni yotte, amari *Inmunität* ga (sukunakutomo jûbunni) dekinai yôde aru. Sorede *Jadassohn* no iu yôni, mansei rinbyô dewa atarashii densen (*Superin-*

fektion) ni mukatte refraktär de aru (utsuranai) ka, ni tsuitewa, chotto sadamenikui.

Rinbyô no densen wa, taitei kono Gonokokken no direkte Infektion ni yoru mono de, marenawa mata indirekt ni, iroirono utsuwa sonohoka no mono ni yotte, utsuru mo aru.

#### OTOKO NO RINBYÔ (Gonorrhoe).

Byôki no moyô wo wakariyasuku suru tameni, mazu otoko no Genitalorgan no kaibô (Anatomie) oyobi seiri (Physiologie) wo sukoshiku kurikaesu hitsuyô ga aru. Mazu Urethra (nyôdô) wo Urethra anterior (maeno nyôdô) to Urethra posterior (ushirono nyôdô) ni wakeru. Urethra anterior wa Urethra no irikuchi (Orificium externum urethrae), Fossa navicularis kara Pars bulbosa made wo, Urethra posterior wa Pars membranacea (diaphragmatica, muscularis) oyobi Pars prostatica wo fukumu node aru. Pars bulbosa kara Pars membranacea ni utsuru basho ni, iwayuru Muskulus compressor urethrae aruiwa Sphincter externus vesicae ga aru. Korewa Pars membranacea wo meguru tokorono glatte Muskeln oyobi kono basho ni okeru zuiikin (willkürliche Muskeln) kara dekite, Blasen (bôkô) no irikuchi (Pars intramuralis) ni okeru Sphincter internus vesicae wo oshihiraite dete kuru tokorono shôben wo kuitomeru mono de aru. Kayôna baai niwa, Pars posterior ga hiraite, Blase to isshoni hitotsuno fukuro (Hohlraum) wo tsukuru mono de aru.

Shôben to onajiyôni, Muskulus compressor urethrae wa mata Pars posterior ni okeru Sekret wo kuitomeru mono de aru kara, Urethralmündung kara deru Sekret wa tsûjô Pars anterior ni dekita mono de aru. Moshi Pars posterior ni tamatta umi ga takusan de areba, mushiro Sphincter internus vesicae wo oshihiraite, Blase no naka ni hairikomu (regurgitieren suru) mono de aru.

Urethra no nenmaku wa, Fossa navicularis dewa Plattenepithel wo,

sonohoka dewa ippanni hi'oe no (einschichtig) Zylinderepithel wo kômuru. Shikashi nagaku rinbyô wo wazurauto, Zylinderepithel ga Plattenepithel ni kawaru.

Praxis ni hitsuyôna mono wa Paraurethralgang (fukun-yôdô) de aru. Korewa Epithel wo kômutta tokorono hosoi kuda (Kanäle) de, Orificium urethrae aruiwa Frenulum no waki ni hiraite, nakaniwa sono soko ga Urethra ni tsunagaru mo aru. Aruiwa Urethra no naka ni hiraita mono mo aru. Shibashiba Gonokokken no kakurebasho (Versteck, kakurega) to naru.

Nao hitsuyôna mono wa Urethralwand aruiwa koreni tsunagaru tokorono Drüsen (sen) de, sono mottomo nenmaku no uwakawa ni aru noga Morgagni no kubomi (Lakunen, Krypten) de aru. Mata yaya fukaku Submukosa (nenmaku no shita) ni aru noga Littresche Drüsen de, tashô nagai kuda (Ausführungsgänge) ni yotte, Urethra aruiwa Krypten ni hiraite iru. Kono futatsu ga Gonokokken no yoi kakurega de aru. Mata Bulbus urethrae no ushiro no ryôwaki ni Cowpersche Drüsen ga aru, hotondo endômame gurai no Drüsenorgan de, yaya nagai kuda ni yotte Urethra ni hiraite iru.

Pars posterior de Blase ni chikai basho, sunawachi Pars prostatica ni kurumi-dai no Prostata (setsugosen, Vorsteherdrüse) ga atte, Urethra no ushiro oyobi ryôgawa wo torikakomu. Prostata no Sekret wa tômei katsu schleimig de, Urethra no ushiro no mannaka de, Ductus ejaculatorii no aida ni okeru tokorono Colliculus seminalis ni dete kuru. Prostata mo mata Gonokokken no yoi kakurega de aru.

Ductus ejaculatorii wa Samenblase (Vesiculae seminales, scinô) oyobi Vasa deferentia (yuseikwan) ni tsunagatte, sarani

*Epididymis* oyobi *Testikel* (kintama) ni tsuzuku. *Vas deferentia* no *Peristaltik* (dadôki) ni yotte, *Testikel* no *Produkt* wo *Urethra* ni okuru node aru ga, *klinisch* ni hitsuyôna nowa, sono *Antiperistaltik* ni yotte, chôdo hantai no hôkô ni, *Urethra* no naka ni okeru mono wo *Epididymis* ni mukatte okuru (*transportieren* suru) koto no aru node aru.

*Blase* oyobi *Niere* ni tsuitewa, betsuni kakageru hodo no koto ga nai. Tada omoshiroi nowa, *Blase* oyobi *Nierenbecken* no *Plattenepithel* ga wariai *Gonokokken* ni okasare nikui koto de, *Blasenkatarrh* (*Cystitis*) oyobi *Nierenbeckenentzündung* (*Pyelitis*) no okoru nowa, taitei *Kolibazillen* ya *Staphylokokken* aruiwa *Streptokokken* no *Sekundärinfektion* ni motozuku mono de aru.

#### SYMPTOMATOLOGIE.

Rinbyô ga utsuruto, tsûjô 2 - 3 nichi no nochi ni sono shirushi ga arawareru. Nakaniwa hijôni nagai *Inkubationszeit* wo tonaeru koto mo aru ga, taitei machigai de aru. Mata maekata ichido wazuratta mono dewa, moshi sono *Inkubationszeit* ga amari nagakereba, mushiro *Recidiv* de, *Reinfektion* de nai. Tomokaku 1 shûkan ijô no *Inkubationszeit* wa hanahada utagawashii mono de aru. Moshi sono nagai *Inkubationszeit* ga aru to sureba, kotoni tabitabi wazurau mono ni miru yôni, sono shirushi ga kiwamete karui tameni, byônin ga kizukanai ka, aruiwa *Praeputium* ga amari nagai tameni, *Gonokokken* no *Urethra* ni hairu made ni, *Praeputialraum* ni hisonde ita mono to minasu no hoka ga nai.

Hajimete oboeru tokorono *subjektiv* no shirushi wa, kotoni shôben no toki no, yaku-yôna (*brennend*) itami, aruiwa kayumi (*Jücken*) moshikuwa kosobayui kanji (*Kribbeln*) de aru. Sono kanji no tsuyosa wa hijôni

samazama de, ippanni hajimete wazurau mono niwa hijôni tsuyokute, tabitabi wazurau mono dewa shidaini yowaku naru. *Objektiv* niwa, mazu *Urethra* no *Sekret* wo miru. Sono *Sekret* wa shizenni (*spontan*) nagarederu mo areba, aruiwa shiboridasaneba naranai. Hajime niwa nebai *schleimig* de aru ga, 1 - 2 nichi no aida ni, hayaku umi (*Eiter*) ni natte, katsu shidaini sono bunryô mo fueru. Hajimewa shiroi ga, shidaini shiro-kiiro, aruiwa midoriro wo obiru yôni naru. Hijôni hageshii baai, aruiwa amari tsuyoi kusuri wo mochiita nochi, moshikuwa ranbôna okonai (*Exzesse in baccho et in venere*) no nochi niwa, sono *Sekret* ni *Blut* ga majiru ka, aruiwa junsuino *Blut* no deru koto ga aru. Sono *Sekret* no moyô wo shiraberu niwa, shôben no nochi narubeku jikan wo sugoshite, sunawachi 3 - 4 jikan nochi ga yoi.

*Stadium floritionis* (kaikwaki) ni nareba, tsûjô *Fossa navicularis* kara okotta byôki mo *Bulbus* ni made oyobu mono de, sunawachi *Urethritis gonorrhoeica anterior acuta in statu floritionis* to naru. Kono *Stadium* wa tsûjô dai-3 shûkan ni made oyobu ga, sononochi niwa byôki no ikioi mo karuku natte, sunawachi kudarisaka (*regressiv*) to naru. Sorede *Sekretion* mo shidaini genjite, tsuiniwa tada tsuyoku shiboridashite hajimete wazukani umi wo miru dake to natte, mama *Urethralmündung* ga tojirarete iru. Sarani nochiniwa, kono *Sekretion* mo nakunatte, tada shôben no naka ni *Klumpchen* (umi no katamari), *Flocken* oyobi *Fäden* (rinshi) wo miru dake to natte, koremo mata tsuiniwa mattaku nakunaru.—*Sekretion* ga sukunaku nareba, umi no seishitsu mo shidaini kawatte, nebai *Schleim* yôni naru. Kayôni shite, tsugô no yoi baai niwa, oyoso 5 - 6 shûkan de *Urethritis*

*gonorrhoeica acuta anterior* ga mattaku naoru. Shikashi hontôni naotta ka, dô ka wa, tabitabi *Gonokokken* no aru-nashi wo shirabete, hajimete kimaru wake de aru.

*Gonokokken* wa goku hajime niwa taitei mabarani *disseminiert* ni, *extrazellular* ni aru ga, mamonaku *intrazellular* ni, *Leukozyten* no kaku (*Kern*) no katawara ni katamatte (*gruppiert*) mieru yôni naru. Korega mata sono *charakteristisch* no tokoro de aru.

Sonohoka goku hajime niwa *Sekret* no naka ni *Epithel* wo miru ga, mamonaku *Leukozyten* ga sono omona seibun to naru. Mata *Gonokokken* no aru aida wa, nochini natte mo, kanari takusanni *Leukozyten* wo miru. Shikashi nochini nareba, sarani mata takusanni *Epithel* wo miru yôni naru.

*Objektiv* ni *Fossa navicularis* no nenmaku wo miru koto ga dekiru ga, kyûsei no enshô no tameni, akaku harete kuru. Onajiyôni, mienai tokorono nenmaku mo akaku hareru ni chigai nai. Hanahadashii baai niwa, *Urethralmündung* no nenmaku ga tsuyoku harete, tashô *ektropieren* suru mo aru.

Enshô no hageshii baai niwa, mama enshôsei *Phimosis* wo okoshite, sono naka ni umi ga tamaru. Sono *ödematös* ni hareta *Praeputium* wo murini uragaesuto (*zurückstreifen* suruto), muron *Paraphimosis* ni ochiiru.

Nao enshô no hageshii baai niwa, *Penis* zentai ni *ödematös* ni harete, sono sugata (kakkô) mo hijôni waruku naru. Mata kayôna baai niwa, shibashiba *Penisdorsum* no *Lymphangitis*, *Bubonulus* nado wo tomonau. Aruiwa mata yokone no dekiru mo aru.

Enshô no hageshiku naru to tomoni, *subjektiv* no itami mo tsuyoku natte, kotoni shôben (*Harnlassen*, *Miktion*, *Wasserlassen*) no toki ni kurushimu. Sonohoka hijôni kurushimu nowa *schmerzhaft* *Erektion* de, kotoni yoru no aida ni arawarete, nemuri wo samatageru. Tsumari *Urethra*

ni okeru *Reiz* no tameni *eregieren* suru node aru ga, *eregieren* sureba, soredake *Spannung* wo mashite, masumasu itamu wake de, hijôni kurushii mono de aru. Shikashi saiwaini hageshii itami wa taitei mamonaku usuragu mono de aru. Tokoroga kono itami no nakunaru koto wa, shibashiba byôki wo naozari ni suru motoi to naru.

Shôben no kazu wa, *Gonorrhoea acuta anterior* dake dewa amari kawaranai. Tokiniwa kaette sono kazu no heru mo aru; itami no tameni shôben wo hikaeru yôni naru. Moshi shôben no kazu ga fuete, sunawachi *Harndrang* ga okoreba, *Urethritis posterior* wo okoshita shirushi de aru.

#### *Urethritis gonorrhoeica acuta posterior.*

Tsujô dai-2-3 shûkan ni oite, *Gonorrhoea acuta posterior* ga okoru. Sudeni nobeta yôni, *Muskulus kompressor urethrae* ga *Pars posterior* no shôben oyobi *Sekret* wo kuitomeru yôni, mata *Pars anterior* no baikin ya *Sekret* ga ushiro ni hairu nowo fusegu mono de aru ga, sono *Tonus* ga yurunde (*erlahmt*) kuruto, sono hataraki mo nakunatte, tsuini *Urethritis posterior* ga okoru yôni naru. Kotôni ichido *Urethritis posterior* wo wazuratta mono dewa, atarashii *Infektion* no toki nimo, mata korewo okoshiyasui katamuki ga aru. Nao *Katheter* nado wo iretari, amari tsuyoi sashigusuri wo mcchiitari, aruiwa sake no nomisugi, hageshii undô moshikuwa chikara-shigoto wo shitari, kotoni *Sexuell* no majiwari wo suru koto ga sono hatsubyô wo tasukeru mono de aru. *Urethritis posterior* no okoru kazu wo kimeru nowa muzukashii koto de, kotoni tabitabi wazurau mono ni ôi. Hajimete no *Infektion* dewa, mazu 40% to minasarete iru.

*Urethritis posterior acuta* ga, tokini amari chomeina shirushi nashini, *schleichend* ni kuru koto mo aru ga, kotoni hajimete no *Infektion* oyobi ranbôna okonai wo suru mono dewa, mama hijôni hageshii shirushi wo motte, arawarete kuru. Kono futatsu no *Extrem* (kyokutan) no aida niwa, mata hitobito no mcchimae (*Individualität*) ni yotte, iroiro

kaikyû (*Zwischenstufe*) no aru nowa muron no koto de aru. Mottomo chomeina shirushi wa, shôben no kazu no fueru koto (*Harndrang*) de aru. 1 - 2 jikan, moshikuwa nao hayaku shôben ni ikaneba naranai yôni naru. Kotoni yoru no aida ni, kono *Harndrang* no tameni nemuri wo samatagerareru kara, nakanaka kurushii mono de aru. Nao sono shôben no aida oyobi nochini oite, *Harndrang* ga hageshikereba sorêdake tsuyoku itami wo oboete, kawayaya ni iku nimo, mazu sono itami wo osoreru yôni naru. Moshi sono osore no tameni wazato shôben wo koraeru ka, aruiwa *Sphinkter* no keiren (*spastische Kontraktion*) ga okoruto, shôben wo shitai ni kakawarazu, sono denai koto mo aru. Mata kotoni *Blasenhals* (bôkô-keibu) no okasareta baai niwa, mottomo tsuyoku *Harndrang* wo okoshite, itami mo hanahadashii. Kono baai ni oitewa, shibashiba "*terminale Hämaturie*" wo kitashite, shôben no owari ni *Blut* no shitataru nowo miru. Muron *Urethritis anterior* demo, sono enshô no hageshii baai niwa, *Blutung* wo tomonau koto mo aru ga, konosai niwa sono *Blut* ga *Sekret* ni majiru ka, aruiwa shôben no aida ni dete kuru. Tokoroga iwayuru *terminale Blutung* sunawachi shôben no owari ni *Blut* no deru nowa, *Gonorrhoea acuta posterior* kotoni *Blasenhals* wo okasareta shirushi de aru. Tsumari *Blasenhals* ni okeru tokorono *Sphinkter* ga hataraite, owarino *Harntröpfen* wo shiboridasu toki ni, enshô no tameni hareagatta nenmaku wo kizutsukeru node aru.

Tsugini chûi subeki shirushi wa shôben no nigori (*Trübung*) de aru. Sudeni nobeta yôni, *Pars posterior* no *Sekret* ga takusanni nareba, ushiro ni mukatte *Blase* no naka ni *regurgitieren* suru. Sorede *Pars anterior* ni okeru *Sekret*

wa shôben no tameni hayaku araisareru kara, owarino shôben wa kirei de aru hazu de aru ga, moshi *Urethritis posterior* no aru baai niwa, *Blase* no naka ni *regurgitieren* shita *Sekret* no tameni, owarino shôben mo nigoru wake de aru. Kayôna wake de, iwayuru "*Zweiglâserprobe*" wo okonau yôni natta. Sunawachi shôben wo ato-saki hanbun zutsu futatsu no koppu (*Glâser*) ni wakete miru node aru. Shikashi nagara, moshi sono *Sekret* no sukunai baai niwa, hajimeno *Portion* no shôben ni yotte araisareru kara, tâtoeba daiichi *Portion* ga nigotte, daini *Portion* ga mattaku aruiwa hotondo sunde ita tokorode, *Pars posterior* ga buji to iu wake niwa ikanai. Kono baai ni oite, *Pars posterior* no bujina koto mo areba, mata warui koto mo aru. Mata *Pars anterior* dake warui toki nimo, sono *Sekret* ga hijôni ôi ka, aruiwa *Striktur* no aru baai niwa, daiichi *Portion* no shôben ni yotte jûbunni araisarenai kara, daini *Portion* no shôben no kanari nigoru koto mo aru. Sorede kono *Zweiglâserprobe* dake ni yotte, *Urethritis posterior* no aru-nashi wo kimeru koto wa hanahada muzukashii wake de aru.

Shikashi moshi daini *Portion* ga daiichi *Portion* yorimo mushiro tsuyoku nigoru baai niwa, *Blase* no naka ni *regurgitieren* shita *Eiter* ga sono soko ni yodonda (*niederschlagen*) shirushi to naru. Tokoroga mata konosai tada *Urethritis posterior* dake de aru ka, aruiwa *Blase* no enshô (*Cystitis*) wo okoshita mono ka, sadamenikui mondai de aru. Sunawachi daini *Portion* no mushiro chomeini nigoru koto wa, tada *Kompressor urethrae* yorimo ushiro ni byôki no susunda shirushi ni suginai node aru. Tokoroga *Blase* no naka ni tsuyoku shôben no tamaru toki niwa, *Urethra posterior* mo tomoni hiraite, mushiro *Blase* no ichibubun no

yôni naru. Mata *Urethritis posterior* no yaya tsuyoi baai niwa, *Blasenhals* womo okasu koto ga hijôni ôi. Sorede *Urethritis posterior* to *Cystitis* wo komakaku wakeru koto mo muzukashii wake de aru. Shikashi *Tripper* ni oite, *Blase* zentaini okasareru koto wa hijôni sukunai node aru kara, kayôni shôben no nigoru toki niwa, *Pyelitis* wo nozokeba, mazu *Urethritis posterior* to minashite yoi wake de aru. Nao mata *Pars anterior* no umi ga hotondo nakunatta nochi, aruiwa sono hijôni sukunai ni kakawarazu, shôben no chomeini nigoru baai niwa, *Urethritis posterior* no utagai wo idaku beki de aru.

Sokode, *Urethritis posterior* no aru-nashi wo tashikani kimeru niwa, mazu *Pars anterior* no umi wo jûbunni araisatte (*ausspülen* shite), shikarunochi ni shôben wo shiraberu node aru. Tadashi konosai *Pars anterior* wo arau ni, amari chikara wo mochiinai yôni chûi seneba naranai. Mata sono araimizu no kireini naru made, tabitabi *ausspülen* seneba naranai. Kore niwa seiriteki shokuensui aruiwa *Borwasser* wo mochiiru. *Sekret* no hijôni nebai (*zähig*) toki niwa, kotoni tabitabi arawaneba naranai.

*Urethritis posterior* ga okoruto, sarani susunde *Prostata* ya *Samenblasen*, *Epididymis* moshikuwa *Blase* ya *Niere* ni made enshô wo oyoboshi, aruiwa *metastatisch* ni iroirono byôki wo kitasu osore ga aru. Saiwaini kayôna *Komplikation* no nai baai niwa, moshi sono yôjô ga yokereba, zuibun 6-8 shûkan gurai de naoru mono de aru. Moshi sono nagabiku toki niwa, taitei shizukani yôjô wo shinakatta tame de aru.

Zenshin-shôjô (*Allgemeinbefinden*) ni tsuitewa, *Gonorrhoea anterior* dake dewa amari henkwa ga nai. Netsu no deru koto mo hijôni mare de aru. Tada *psychische Deprssion* sunawachi amari byôki wo ureeru tameni, genki mo

sukunaku, kuimono mo susumazu, yoku nemurazu, karada no otoroeru mo aru. Sonohoka *schmerzhaft* *Erektion* no tameni, mama hijôni nemuri wo samatage rareru.— *Gonorrhoea posterior* ga okoruto, mama chomeini zenshin-shôjô wo tomonau. Sunawachi hajimeni kanari takai netsu wo tomonatte, *Appetit* mo waruku natte, mama benpi (*verstopfen*) suru. Nao *Harndrang* no tameni hijôni kuru-shimu mono de aru.

Ijô *akute Gonorrhoea* no shirushi de aru ga, iroirono *Komplikation* ni yotte keikwa no chigau koto wa iumademo nai. Mata hitobito no mochimae aruiwa *Infektion* no dosû (*Häufigkeit*) nado ni yotte, sono shirushi mo samazama de aru. Sunawachi sono shirushi no hijôni karui mo areba, mata hijôni omoi mo aru. Subete hajimete no *Infektion* dewa sono shirushi ga omokute, nidome kara no *Infektion* niwa ippanni karui. Hajimete no *Infektion* de, sono shirushi no hijôni karui mono wa mushiro utagawashii mono de, *Urethritis catarrhalis* (*Pseudogonorrhoe*) de aru koto ga ôi. Shikashi mata hajimete no *Infektion* de, kayôni karuku sumu mono mo mattaku nai dewa nai. Tsumari *Gonokokken* no chikara ga hijôni yowai node nakereba, byônin no teikô (*Widerstandsfähigkeit*) ga hijôni tsuyoi mono to minasu no hoka ga nai. Mata *Tuberkulose* aruiwa sono *Disposition* no aru mono niwa, ippanni *Gonorrhoea* no shirushi mo tsuyoi yôni mieru.

#### *Urethritis gonorrhoeica chronica*, MANSEI RINBYÔ.

Mansei no rinbyô wa itsumo kyûsei no rinbyô kara kuru mono de aru ga, sono aida ni chomeina hedate no aru wake dewa nai. Mada rinbyô no gen'in no wakaranai jidai kara, subete *akute Gonorrhoe* no nochini okoru tokorono

*Urethra* no henkwa wo mansei rinbyô to nazukeru narawashi wa aru ga, imadewa tada nao *Gonokokken* no aru aida dake ni kono namae wo mochiubeki de, sudeni *Gonokokken* no nakunatta mono niwa, "postgonorrhöisch" no henkwa to nazukubeki de aru. Muron sono kubetsu mo nakanaka muzukashii mono de aru ga, korewo wakeru nowa hitsuyô de aru. Sunawachi "gonorrhöisch" no mono wa utsuru (*infektös*) koto ga dekuru ga, "postgonorrhöisch" no mono wa utsuranai.

*Gonorrhoea acuta* no nochini kuru tokorono *Gonorrhoea* ga sunawachi mansei rinbyô de aru ga, itsukara *chronisch* (mansei) de aru ka, mondai de aru. Shikashi tagaini shidaini utsuriyuku node aru kara, totemo komakaku korewo wakeru koto wa dekinai. Tada iikagenni korewo sadameru node aru. Sorede *akute Gonorrhoe* ga ikutsuki nimo watatte, omona shirushi wa karuku natte mo, mattaku nakunaranai, sokode ippanni *Gonorrhoe* ga mansei ni natta to iu node aru. Konosai tada sono *Sekretion* ga byôki no shirushi de aru ga, sono *Sekret* mo hijôni sukunai mono mo aru. Sunawachi tada asa okita toki ni *Urethra* wo shiboruto, hitoshizuku no umi (*Goutte du bonjour, Morgentropfen*) wo morasu gurai de, sonohoka niwa hotondo kôre wo minai. Mata sono *Sekret* mo taitei junsuino *Eiter* de nakute, yaya *Schleim* yôni natte, sono iro mo usui. Nao sono bunryô mo sukunakute, katsu nebai (*zähig*) kara, tayasuku kawaite, mama kotoni asa ni oite, *Urethralmündung* wo *verkleben* suru (tojiru). Aruiwa sono *Sekret* ga hijôni sukunakute, tada *Urethra* wo, ushiro kara maeni mukatte, tsuyoku shibotte, yôyaku wazukani korewo miru mo aru. Mushiro *Sekret* wo miyasui nowa, shôben wo totte miru node aru. Sono shôben wa *diffus* ni nigoru mo areba, mata zentai niwa sumikitte, tada *Flocken* ya *Fäden* wo miru nomo aru.

Shôben ga *diffus* ni nigoru nowa, tsûjô hiroku nenmaku wo okasareta baai de aru ga, konosai *Phosphaturie, Bakterienurie* oyobi *Blase* ya *Niere* kara kuru tokorono *Purie* wo miwakeneba naranai.

*Flocken* no deru nowa, *Urethra* no *diffus* ni warui toki nimo areba, mata byôki no *lokalisieren* shita (genkyoku shita) baai nimo kuru. Sono ôisa oyobi katachi wa samazama de, marui mo areba, ito no yôni nagai mo aru. Nakanzuku *Komma* yôno komai mono wa, taitei *Drüsen* no haisetsukwan (*Ausführungsgänge*) kara kuru mono de aru. Sono iro mo iroiro de aru ga, sono naka ni *Leukozyten* no ôi dake, soredake shiro-kiro wo obite, futômei de aru. Kayôna iro no kôï mono wo totte miruto, *Gonokokken* wo miidashi yasui. Shikashi *Schleim* yôno *Flocken* demo, mata *Gonokokken* wo fukumu koto ga aru kara, chûi subeki de aru.

*Urethritis posterior chronica* ga okoreba, mata *Harn-drang* wo tomonau. Shikashi *akute Gonorrhoe* ni kurabete, tsûjô kiwamete karui mono de, mata tada tokidoki (*zeitweilig*) ni arawarete, sunawachi kuimono sonohoka no fuyôjô ni yotte *Urethra* wo shigeki sareta nochini, shôben no kazu ga fueru.

Kayôni mansei no rinbyô dewa, wazukano *Sekretion* oyobi tokidoki no *Harn-drang* no hoka niwa, amari shirushi ga nai ga, tokidoki *Exazerbation* wo kitasu katamuki ga aru. Sunawachi goku wazukano *Sekret* gurai de, hotondo naotte ita tokorono *Gonorrhoe* ga, anshin shite fuyôjô wo suru aida ni, niwakani mata waruku natte, kiirono *Eiter* wo takusanni morashite, tashô itami wo oboe, mata nao *Harn-drang* wo tomonau yôni naru. Sunawachi *Gonorrhoe* no saihotsu (*Residiv*) de aru. Kayôni shite, zuibun shibashiba *Residiv* wo kurikaesu mono de aru. Konosai *Residiv* to *Reinfektion*

wo wakeru beki de aru ga, tokiniwa muzukashii koto mo aru. Mata fûfu no aida niwa, komogomo tagaini *infizieren* suru mo aru.

Rinbyô no saihotsu niwa, muron iroirono gen'in mo aru ga, izureni shitemo, *Gonokokken* ga dokokani hisonde otte, yoi kikwai (*Gelegenheit*) no toki ni fueke kuru mono de nakereba naranai. Kono *Gonokokken* no kakurega to naru tokoro wa iroiro aru ga, kotoni *Paraurethralgang*, *Urethra* no nenmaku ni okeru komai *Drüsen* oyobi *Prostata* nado ga sono omona mono de aru. Kayôna kakurega ni hisonde iru tokorono *Gonokokken* ga, nanikano *Moment* ni yotte, *Urethra* no nenmaku no ueni dete-kita baai ni, niwakani *akute Gonorrhoe* ga arawareru node aru. Sorede *Rezidiv* wo isshuno *Auto-Reinfektion* to minasu koto mo dekiru.

*Akute Gonorrhoe* ni kurabete, mansei no rinbyô dewa, sono *lokal* no shirushi ga hijôni karui ni kakawarazu, shibashiba tsuyoi *Neurasthenie* (shinkei-suijaku) oyobi *Hypochondrie* no motoi to naru mono de aru. Kono kwankei ni oitewa, *postgonorrhoeisch* no byôki to onaji mono de aru.

#### OTOKO NO RINBYÔ NO *Komplikation* (GAPPEISHÔ).

##### *Phimosi* (HÔKEI).

Umaretsuki (*kongenital*) *Phimosi* no aru mo areba, mata enshô no tameni koreni kakaru mo aru. Izureni shitemo, *Gonorrhoe* no tame niwa iyana *Komplikation* de aru. Sono teate no jama nimo nareba, mata shindan no samatage nimo natte, tsumari byôki no keikwa wo nagabikasu mono de aru. Nao mata *Paraphimosi* ni ochiiru osore mo aru.

*Phimosi* ga areba, shibashiba *Balanitis* wo okoshite, sono irikuchi kara *Sekret* wo morasu tameni, *Gonorrhoe* to machigau koto ga aru. Sono *Sekret* wo *mikroskopieren* sureba, kubetsu no dekiru wake de aru ga, mata *Balanitis* to

*Gonorrhoe* to isshoni kuru koto mo aru kara, *Phimosi* no aru baai niwa, mottomo chûishite shindan wo kudasu beki de aru.

*Gonorrhoe* no tameni hajimete okoru tokorono enshôsei *Phimosi* wa, tsumari *Praeputium* no *Oedem* ni motozuku mono de aru ga, sono *Praeputium* no irikuchi no, yoshi mada *phimotisch* de nai demo, yaya semai mono ni kuru. Sono *Oedem* wa *Gonorrhoe* sonomono kara kuru mo areba, aruiwa futekitôna teate moshikuwa fuyôjô ni motozuku mo aru. Shikashi sono enshô wa taitei ittoki no mono (*vorübergehend*) de, *antiphlogistisch* no teate ni yotte tsûjô yoku naoru mono de aru.

##### *Condylomata acuminata, Spitzenkondylom.*

Hokano baai nimo kuru ga, *Gonorrhoe* ni tomonau koto ga mottomo ôi. *Papillom* aruiwa ibo yôno, niwatori no tosaka ni nita tokorono akai *Gebilde* de, *Praeputialraum* ni oite, sono uchigawa, *Sulcus coronarius*, *Glans penis* oyobi *Fossa navicularis* nado ni dekiru. Konosai *Phimosi* ya *Balanitis* wo kaneru mo areba, mata sôde nai mono mo aru. *Mikroskopisch* niwa, *Papillarkörper* ga hijôni nagaku natte, ki no eda yôni wakarete, katsu tashô futoku natte, chomeino *Oedem* to saihô-shinjun wo tomonau. *Rete Malpighi* wa chomeini *vegetieren* shite, sono ueni usui *Hornschicht* wo kômuru. Sono kazu oyobi ôisa wa samazama de, marenawa hotondo *Praeputialraum* zentai ni wataru tokorono, hana-habotan (*Blumenkohl*) yôno *Tumor* to naru mo aru.— Omona gen'in wa fuketsu (*Unsauberkeit*) de, sono tameni *Erosion* ga dekite, sarani *Kutisgewebe* wo shigeki sarete,

*Spitzenkondylom* ga dekiru yôde aru. Sorede mata *Gonorrhoe* nashini, hokano gen'in kara mo kuru koto no aru nowa muron de aru. Betsuni warui seishitsu no mono dewa nai ga, hanahada urusai mono de, kotoni shibashiba hijôni kusai *Sekret* wo morasu koto mo aru. Teate nado ni tsuitewa, Hifubyôgaku ni yuzuru.

*Cavernitis*, **KAIMENTAIEN.**

Omoni nyôdô no kaimentai wo okasu mono de, *diffus* no *Cavernitis* mo aru ga, tsûjô tada *zirkumskript* no basho ni kuru noga ôi. *Akut* to *chronisch* no wakachi ga aru. *Akut* no mono dewa, yaya chomeini itande, tashôno netsu wo tomonau koto mo aru ga, saiwai sonomama naoru mo areba aruiwa *Abszess* wo tsukutte, sotonni aruiwa *Urethra* no uchi ni yabureru mo aru. Shikashi atoni amari samatage wo nokosanai. Tokoroga *chronisch* no mono dewa, saihô-shinjun to *Bindegewebswucherung* no tameni, katai katamari wo tsukutte, *Erektion* oyobi *Kohabitation* no samatage to naru mo aru.

*Lymphangoitis* **OYOB** *Lymphadenitis*.

*Gonorrhoe* no keikwa no aida ni, mama *Penisrücken* ni hosonagai katamari sunawachi *Lymphangitis* oyobi *Bubonulus* wo okosu koto ga aru. Mata *Lymphangoitis* nashini, suguni *Adenitis (Bubo) inguinalis* wo kitasu mono mo sukunaku nai. Rinbyô no *Bubo* wa, *Ulkus molle* ni okeru mono ni kurabete, enshô no shirushi ga yaya karui yôde aru ga, shikamo mata *vereitern* suru koto ga ôi.

*Urethra* **NI OKERU** *Drüsenentzündung*.

Sudeni kakageta yôni, *Morgagni* no kubomi (*Krypten*) oyobi *Littre* no *Drüsen* wa *Gonokokken* no yoi kakurega de aru. Sorede kono kakurega ni okeru *Gonokokken* ga shibashiba rinbyô no keikwa wo nagabikashi, aruiwa *Residiv* no komoto to naru. *Klinisch* niwa amari shirushi no nai mono de aru ga, moshi sono irikuchi ga fusagatte, nakani *Sekret* ga tamaruto, hajimete komai katamari ga fureru yôni naru. Sunawachi *Urethralwand* ni komai, endômame-dai made no katai katamari wo fureru noga, *Littresche Drüsen* no okasareta mono de aru. Nagaku sonomama ni todomaru mo sukunaku nai ga, mata tsuini *Urethra* ni yabureru mo aru. Mata goku mare-niwa, sotonni yabureru mo areba, nao *Cavernitis* wo hikiokosu mo aru.

Yaya chomeino shirushi wo arawasu nowa, *Bulbus* no ushiroryôwaki ni aru tokorono *Cowperische Drüsen* no enshô (*Cowperiitis*) de aru. Sunawachi *Bulbus* no ushiro de, yaya yokoni katayotte, tsûjô mae yori ushiro-soto ni mukatte, nanameni harete, kanari chomeino itami to netsu wo tomonatte, umeboshi-dai no *Abszess* wo tsukuru. Sono hare wa tsûjô *Damm* (arinotowatari) aruiwa *Rektum* kara yoku fureru. Tsûjô *Damm* ni mukatte yabureru.

*Prostatitis gonorrhoeica*, **RINDOKUSEI SETSUGOSEN'EN.**

*Prostata* no *Sekret* wa, *Pars posterior urethrae* ni oite, *Caput gallinaginis* no ryôwaki ni detekuru yôni natte aru. Sorede *Urethritis posterior* no baai ni, shibashiba *Prostata* womo okasareru. Konosai *Urethritis* to *Prostatitis* to, sono keikwa no itsumo itchi suru mono dewa nai. Sunawachi

*akute Gonorrhoe* ni oite *schleischend* no *Prostatitis* wo miru mo areba, mata *chronische Gonorrhoe* ni oite hageshii kyūsei no *Prostatitis* wo kitasu koto mo sukunaku nai.

*Pathologisch* no henkwa wa hijōni machimachi de, sono mottomo karui noga *Prostatitis catarrhalis* de aru. Kore dewa, *Prostata* no *Sekret* ga fuete, tashō nigotte, shizenni (*spontan*) *Urethra* no *Sekret* ni majitte dete kuru. Nagai keikwa no nochi niwa, *Drüsenlumina* (*senkū*) ga hirogatte, *Prostata* no ichibubun aruiwa marenīwa zentaini, *Zysten* (*fukuro*) yōni kawaru. Kayōna *Drüsenzysten* no naka ni *Sekret* ga tamatte, tokidoki ni, kotoni daiben (*Defäkation*) no toki, aruiwa shōben no owarini, taryōni morete kuru.—Mata hageshii mono wa *Prostatitis purulenta* de, *Sekret* ga hijōni taryōni *Leukozyten* wo fukunde, sunawachi umi no seishitsu wo toru. Tokitoshite mata *Eiterretention* wo okoshite, ōkina *Prostataabszess* wo tsukuru. Aruiwa mata, komai *Abszess* wo takusanni tsukuru mo aru.—Kono *Prostatitis catarrhalis* to *Pr. purulenta* no aida niwa, iroirono utsuriyuki ga aru. Shitagatte *klinisch* no shirushi mo kiwamete samazama de aru. Nao mata *Prostata* no okasareru kuiki mo iroiro de, *diffus* ni okasareru mo areba, mata tada sono ichibubun ni todomaru mo aru.

*Subjektiv* no shirushi (*jikaku-shōjō*) wa zuibun wakari-nikui. Toiwa, sono shirushi no daibubun wa *Urethritis posterior* no to onaji koto de, katsu futatsu no byōki wa taitei isshoni kuru mono de aru. Sunawachi *Harndrang* (*mama Tenesmus* ni naru) ya, kotoni shōben no owarino itami oyobi *Blutung* (*Terminalhaematurie*) nado wo kitasu ga, *Urethritis posterior* nimo miru tokorono shirushi de aru. Mushiro chūi subeki shirushi wa, *Damm* aruiwa *Rektum* ni mukatte no *Druckgefühl* (*atsujū* no *kankaku*) wo uttaeru node, mama sokoni nanika *Fremdkörper* (*ibutsu*) no aru yōni uttaeru. Nao tokitoshite koshi ya shiri, aruiwa futomomo nado ni *ausstrahlen* suru tokorono itami wo uttaeru. *Prostata* wo osaete miruto, muron itami wo uttaeru ga, sono itami no tsuyosa wa hijōni samazama de, sono enshō ga *akut* de, katsu

kataku harete areba, soredake itami mo mata tsuyoi mono de aru.

Enshō no tsuyoi tokorono *Prostatitis purulenta* dewa, tashō chomeini netsu ga deru. Netsu no katachi (*Typus*) wa *intermittierend* de, mama furui (*Schüttelfröste*) wo tomonatte, *Pyämie* no seishitsu wo obiru. Marenīwa *Metastase* wo tsukuru mo aru.—Shikashi nagara, amari netsu no denai mono dewa, enshō no doai ni kakawarazu, *subjektiv* no kurushimi no sukunai mono de aru. Sunawachi *Prostatitis* wa shibashiba *latent* (*schleichend*, *senpukusei*) ni keikwa suru. Sorede otoko no rinbyō ni oite sukoshi kawatta shirushi ga okoru ka, aruiwa rinbyō no oboe no aru mono ni wakaranai netsu no deta baai niwa, itsumo *Prostata* wo sagutte mineba naranai, to iu koto wa mukashi kara no kisoku de aru.

Sorede *Prostata* no henkwa wo shiraberu niwa, *Rektum* ni yubi wo irete, *Palpation* wo okonai, katsu sonosai *Sekret* wo shiboridashite, korewo shiraberu node aru. *Palpation* wo okonau niwa, byōnin wo aomuki (*Rückenlage*) ni nekashi, aruiwa hiji to hiza to no yotsubai (*Knieellenbogenlage*) to nashi, moshikuwa tatta mama ni jūbunni koshi wo maeni kagame sasete (*in vornübergebeugter Stellung*), *Rektum* ni yubi wo irete saguru node aru.

Chūi subeki koto niwa, *physiologisch* ni *Prostata* no ōisa oyobi katasa ga hijōni samazama de aru. Sorede kanari chomeini kawatte inakereba, *pathologisch* to miru wake niwa ikanai. Soreni mata, enshō no karui mono dewa (*Prostatitis catarrhalis* oyobi *purulenta* tomoni), zuibun *Prostata* no katachi oyobi katasa no amari kawaranai mo aru. Moshi *Sekret* ga tamatte, *Zysten* yōni natta basho ga dekiruto, sono basho ga yawaraka de, osaeruto yaya kubomu yōni fureru (*eindrückbar*). Nao *Sekretretention* ga susunde, *Spannung* ga tsuyoku nareba, *Prostata* wa chomeini ōkiku naru.—

Moshi mata byôki ga *diffus* de nakute, *Prostata* no ichibubun wo okashita baai niwa, sono seishitsu ga ichiyô (*gleichmässig*) de nai kara, henkwa ga wakariyasui.

Sarani hitsuyôna koto wa, *Prostatasekret* wo shiraberu node aru. Mazu narubeku *Urethrasekret* wo nozoku tameni, shôben no daibubun wo futatsu no koppu ni totte, atoni shôben wo sukoshi nokoshite oite, *Rektum* kara yubi de *Prostatasekret* wo shiboridashite, shikarunochi ni nokorino shôben wo totte miru. Baai ni yottewa, mazu *Pars anterior* wo jûbunni aratte oku mo yoi. *Prostata* wo shiboru yôni suruto, taitei sono *Sekret* ga *Urethra* no irikuchi kara detekuru mono de aru ga, moshi *Blase* no naka ni *regurgitieren* sureba, nokorino shôben no naka ni majitte kuru.

*Prostatitis gonorrhoeica* dewa, *Prostata* no *Sekret* ga taitei fuete, katsu nigotte futômei to naru. Sunawachi sono naka ni *Leukozyten* wo fukumu node, karui nowa shiroku nigoru dake de aru ga, susunda mono dewa, shiro-kiiro to natte, mattaku *Eiter* yôni kawaru.

*Prostatitis gonorrhoeica* no keikwa wa taitei kanari nagai mono de aru. Muron *akut* no shirushi wa mamonaku kiete, *Abszess* ga dekite mo, taitei *Urethra* ni, marenawa *Damm* aruiwa *Rektum* ni yaburete, *subjektiv* oyobi *objektiv* no shirushi wa taitei nakunaru ga, shikamo mattaku naorazuni, atoni tashôno henkwa wo nokosu mono de aru. Sunawachi *Sekretion* ga fuete, aruiwa *Sekretstauung* wo tomonai, *Prostata* no ichibubun wa yawaraka ni, ichibubun wa kataku natte, iwayuru *Prostatitis postgonorrhoeica* no katachi wo toru. Nao hijôni urusai nowa, *Prostata* ga shibashiba *Gonokokken* no kakurega to natte, tokidoki *Alkohol* ya *Kohabitation* no shigeki no tameni *Gonorrhoe* no saihotsu wo kitasu node aru.

#### *Spermatozystitis*, SEINÔEN.

Hanahada marena byôki de aru ga, jissai niwa sorehodo sukunaku nai yôde aru. Tsumari sono henkwa ga hanahada minogasare yasui node aru. Sono shirushi wa iroiro de aru ga, hotondo mina *Urethritis posterior* aruiwa *Prostatitis* no shirushi to miwake nikui. Tada kawatta shirushi wa *Pollution* no toki ni, *blutig-eitrig* no *Samen* (seieki) wo morasu node aru. Mata *Urethra* kara deru tokorono *Sekret* no naka ni *Spermatozoen* wo fukumu koto mo, osoraku *charakteristisch* no shirushi de aru. Shikamo kono *charakteristisch* no shirushi wo tashikame uru koto wa wariai mare de aru.

*Samenblasen* no basho ga fukai tameni, *Rektum* kara korewo saguru koto wa muzukashii. Saiwai saguru koto no dekiru baai niwa, *Spermatozystitis* ga areba, *Prostata* no ue ni, *Tumor* yôno *Cyste* wo furete, osaeruto itagaru.

Nao *Spermatozystitis* dewa zuibun tsuyoi netsu (*Fieber*) wo tomonau koto ga aru. Sorede *Gonorrhoe* no byônin ni oite, moshi chomeini netsu ga dete, hokani gen'in no wakaranai toki niwa, mata *latente Spermatozystitis* womo kangaeneba naranai.

#### *Deferentitis*, *Funikulitis*, SEIKEIEN.

*Gonorrhoe* ni oite seikei (*Samenstrang*) no enshô wo okosu koto wa amari sukunaku nai. Sokeikwan (*Inguinalkanal*) kara kintama ni mukatte, yaya futoku haretu tokorono hosonagai *Strang* wo fureru. Osaeruto itagaru. *Vas deferens* no sotoni arawareta (*extraabdominal* no) bubun ni oite, *Perideferentitis* wo okoshite, *Abszess* wo tsukuru mo

aru. Mareniwa mata *intraabdominal* no basho ni oite, enshô ga mawarini hirogatte, *Peritonitis* wo okosu koto mo aru.

*Epididymitis gonorrhoeica*, RINDÔKUSEI FUKKÔGWAN'EN.

Hijôni ôi *Komplikation* de aru. Sono gen'in ni tsuitewa, *Gonokokken* ga *Ductus ejaculatorii* oyobi *Vas deferens* wo tôte, *per continuitatem* ni *Epididymis* ni kitatte, sugusama korewo okasu mono de aru. Tokoroga chôdo *Hoden* kara *Urethra* ni mukatte iku tokorono *Samen* no nagare wo, *Gonokokken* ga dôshite sakanoboru ka to iu ni, *Antiperistaltik* ni yotte tokiakasu no hoka ga nai. Mata *experimentell* ni, *Pars posterior* ni sumi-no-kona aruiwa *Farbstoff* wo irete oite, *Caput gallinaginis* wo shigeki suruto, kono *Fremakörper* ga *Vas deferens* ni mukatte haitte kuru nowo miru. Nao moshi *Hoden* ga mazu ue ni oshitsuke rarete, sarani taresagaru toki niwa, *Vas deferens* no naka ni *negativer Druck* ga okoru mono to kangaeru koto mo dekiru. Sareba aru *Moment* ni yotte, *mechanisch* ni, *Urethra* ni okeru tokorono *Gonokokken* ga *Hoden* ni mukatte suikomareru koto mo *möglich* de aru. Izureni shitemo, *Epididymitis* no okoru niwa, *Caput gallinaginis* no basho ni *Gonokokken* ga kite inakereba naranai node aru kara, *Epididymitis* ga byôki no dai-3 shûkan yori maeni kuru koto wa mare de aru. Shikashi sononochi niwa, *Pars posterior* ni *Gonokokken* no nokotte iru kagiri, itsudemo *Epididymitis* no okoru mono de aru.

*Epididymitis* no sakini mazu *Funiculitis* wo okosu koto wa wariai sukunai. Shikashi mazu *Samenstrang* ni sôte tashôno itami wo uttaeru koto wa amari mare dewa nai.

*Epididymitis* no shirushi to shite, mazu okasareta kintama ni itami wo oboeru. Itami no doai wa iroiro de aru ga, hajime kara zuibun hageshikute, ashi ya koshi ni made tsutawaru (*ausstrahlen* suru) mo aru. Itami to isshoni, *Epididymis* no hare wo arawashite kuru. *Epididymis* wa gwanrai yawarakana mono de aru ga, enshô no tameni tashô kataku natte, katsu chomeini harete, *Hoden* no ushiro-ue ni ôi-kabusaru yôni naru. Nao enshô ga mawarini hirogatte, *Tunica vaginalis propria* wo okaseba, sono *Exsudation* wo

tomonau. Mata sarani mawarino soshiki wo okasu tameni, *Hodensack* mo *ödematös* ni harete, katsu hifu ni tashôno akami wo tomonau mo sukunaku nai. Shikashi *Hoden* sonomono wo okashite, *Orchitis gonorrhoeica* to naru koto wa mushiro mare de aru. Kayôni shite, kintama zentai ni zuibun kobushi (*Faust*) gurai no shuyô wo tsukuru ga, sono katachi wa, gwanrai marui *Hoden* to hareagatta tokorono yaya nagai *Nebenhoden* yori dekita mono de aru kara, tamago-gata ni maruku nakute, yokoni tashô hirataku natte iru. *Epididymitis gonorrhoeica* wa tsûjô katagawa ni kuru ga, atosaki tsuzuite ryôgawa ni kuru koto mo mata sukunaku nai.

*Epididymitis gonorrhoeica* no *schleichend* ni okoru koto wa mare de, hotondo tsuneni *akut* ni hajimatte, taitei kanari takai netsu oyobi sonohokano zenshin-shôjô wo tomonau. Netsu no *Typus* ni kimari wa nai, mata taiteino keikwa no nochini hikuku naru. Shikashi *Epididymis* no hare to itami wa nao shibaraku tashôtomo nokoru mono de aru.

*Epididymitis gonorrhoeica* no shirushi wa, sudeni kakageta yôni, *stürmisch* ni arawareru ga, sononochi no keikwa wa itsumo *langwierig* de aru. Hotondo subeteno shirushi no kieru made niwa, tsuneni sushûkan kakaru. Shikamo nao atoni tashôno *Infiltration* no nokori (*Rest*) wo nokosu mono ga sukunaku nai. Sunawachi *Epididymis* no hitotokoro ni, kotoni sono atama ni, *zirkumskript* no katai katamari (*Knoten*) wo nokoshite, zuibun nagaku naoranai. Kono *Knoten* wa *sklerosieren* shita tokorono *Bindegewebe* kara dekite, *Spermatozoen* no tôrimichi wo samatageru kara, moshi ryôgawa no *Epididymis* ni kayôna henkwa ga dekiruto, *Azoospermie* wo kitasu wake de aru. Sunawachi ryôgawa

no *Epididymitis gonorrhoeica* ni kakaruto, *Potentia coeundi* ga buji demo, shibashiba *Potentia generandi* wo okasareru kara, nochino kekkwa ga warui wake de aru.

*Epididymitis gonorrhoeica* kara *Abszess* wo tsukuru koto wa hijōni sukunai. Moshi kureba, taitei *Mischinfektion* ni motozuku mono de aru. Sore yoriwa, *Tunica vaginalis propria* no enshō no tameni, *Hydrocele* (mareniwa *Pyocèle*) wo kaneru koto ga sorehodo mare dewa nai. Mata *Tuberkulose* no shitaji (*Disposition*) wo motta mono dewa, sono *Entzündungsrest* ga *tuberkulös* ni kawatte, sarani *Fistel* wo tsukuru koto ga sukunaku nai.

Tsuideni kakageru koto wa, byōki no tameni nagaku majiwari wo yamete, sunawachi *sexuelle Abstinenz* no kekkwa, *Samen* no todokōri (*Anschoppung*) kara *Nebenhoden* ga wazukani harete, sukoshiku itamu koto no aru node aru (*Epididymitis sympathica s. erotica*). Korewa *Gonorrhoe* nashi nimo kuru mono de, sukoshiku teate wo sureba, suguni yokunaru mono de aru.

*Orchitis gonorrhoeica* wa hijōni mare de, taitei *Epididymitis* to isshoni kuru. *Testis* no naka ni *Abszess* aruiwa *Nekrose* wo tsukutta mono ga, wazukani *Literatur* ni notte aru.

#### *Cystitis gonorrhoeica*, RINDOKUSEI BÔKÔEN.

Mukashi omowareta yōni, *Cystitis gonorrhoeica* wa sorehodo ôi mono dewa nai. Maekata *Cystitis* to minasareta mono wa taitei *Urethritis gonorrhoeica posterior* de, *Blasenhals* no enshō wo kaneta mono, sunawachi *Blasenhalsentzündung* de aru. Sorede *Blase* zentai ni okasareru nowa, mushiro *Streptokokken* ya *Staphylokokken* aruiwa *Kolibazillen* nado no *Mischinfektion* ni yoru mono ga ôi. Shikashi nagara, mareniwa mata *Gonokokken* dake ni yotte hageshii *Cystitis*

wo okoshite, chomeini *Eitersekretion* oyobi netsu wo arawasu koto mo aru. Tadashi sono shirushi ga kimaranai kara, zuibun *Diagnose* no muzukashii mono de aru. *Pars posterior* ya *Prostata* kara no *Sekret* demo, tayasuku *Blase* no naka ni *regurgitieren* suru kara, tada *Zweiglâserprobe* dake dewa, tagaini kubetsu ga dekinai. Sorede utagawashii toki niwa, *Dreiglâserprobe* wo okonau ga yoi. Muron soredemo nao jûbunni tashika de nai ga, tashōno tasuke niwa naru. Sunawachi shōben wo mittsu no *Glas* ni wakete miruto, hajimeno shōben niwa *Urethra* no *Sekret* womo fukumu kara, nijūni nigoru wake de aru. Tsugino shōben niwa tada *Blasensekret* wo fukumu dake de aru kara, hajime no mono ni kurabete, nigori ga yaya sukunai. Tokoroga owarino niwa, *Blase* no naka ni chinden shita tokorono *Eiter* sunawachi *Bodensatz* wo fukumu kara, sarani mata chomeini nigoru wake de aru.

Tokoroga *Urethritis gonorrhoeica posterior* ni oite mo, *Sekret* ga hijōni ôkute, katsu *Blasenhals* womo okashita baai niwa, *Dreiglâserprobe* ni oite mattaku onaji seiseki wo miseru mono de aru. Sorede *Gonorrhoea anterior-posterior* no mada sakanna aida ni, *Cystitis* no shindan wo kudasu koto wa hotondo muzukashii. Tada iroirono shirushi ni yotte, korewo mitomeru no hoka ga nai.

*Regio suprapubica* (hozo uo shita) ni, osaeta toki oyobi shizenni (*spontan*) itami wo uttaeru koto wa, mama *Cystitis* no shirushi to naru.

*Cystitis gonorrhoeica* no keikwa wa tsūjō hageshii mono de aru ga, teate ga yokereba, taitei nisan-shūkan de omona shirushi ga kiete, tsuini yoku naoru. Shikashi tsugō no warui baai niwa, sarani *Nieren* ni mukatte *aszendierend* ni byōki no susumu mono de aru.

*Pyelitis* (JIN'UEN) ARUIWA *Pyelonephritis*  
(JIN'U-JIN'EN).

*Pyelitis resp. Pyelonephritis gonorrhoeica* no shirushi wa hanahada kimaranai mono de, *lokal* no shirushi yorimo, mushiro zenshin-shôjô ni yotte, sono henkwa wo shiru koto ga sukunaku nai. *Lokal* no shirushi to shite, *Nieren* no basho ni itami wo oboeru hazu de aru ga, shikamo mattaku korewo oboenai koto mo aru. Sonoue *Urethritis gonorrhoeica posterior* ya *Cystitis* ni oite mo, chôdo *Nierengegend* ni tsutawaru tokorono itami wo uttaeru koto mo aru kara, hijôni magirawashii. Omoshiroi shirushi wa, *Nieren* no warui baai ni, *Balsampraeparat* wo mochiiruto, hokani betsuni gen'in nashini, koshi ni itami wo oboeru node aru. Nao tashikana nowa, *Nieren* no *Palpation* wo okonatte, sono basho wo osaeruto itami wo uttaeru node aru.

*Dreiglâserprobe* wo okonauto, hajimeno shôben niwa *Urethralsekret* wo fukumu kara, mottomo nigoru ga, atono futatsu wa onajiyôni nigotte iru. Shikashi kono shôben no nigori dake dewa sukoshimo tayori ni naranai. Chûi subeki shirushi wa, *filtrieren* shita tokorono shôben ni okeru *Eiweiss* no bunryô de aru. Moshi sono *Eitermenge* ni kurabete, wariai *Eiweiss* no ôi baai niwa, *Pyelitis* no utagai wo idakubeki de aru. Shikashi tada *Blasenhals* dake no hageshii enshô ni oite, *Nieren* no henkwa nashini, *Eitermenge* no wariai yorimo taryôno *Eiweiss* wo shimesu koto mo aru yôde aru kara, kono shirushi mo anagachi tayori ni naranai.— Sonohoka *Pyelitis* dewa, shibashiba iroirono *Zylinder* oyobi *Nierenbecken* no *Epithel* wo miseru koto mo aru. Shikashi ippanni *Pyelitis* no shindan wa hanahada muzukashii mono de aru.

*Pyelitis gonorrhoeica* no yogo wa, teate sae yokereba, tsûjô sorehodo warui mono dewa nai.

*Gonorrhoe* NO *Metastase* (TEN'I).

Maekata niwa, *Urethra* no naka ni dekita tokorono *Toxin* ni yotte okoru mono to minasareta ga, wazuka nagara nimo, okasareta basho oyobi *strömendes Blut* no naka ni *Gonokokken* wo miidashite iru kara, yahari *Blutbahn* aruiwa *Lymphbahn* no naka ni *Gonokokken* ga haitte, *Metastase* wo suru mono to minasubeki de aru. Kono *Metastase* niwa zuibun iyana byôki ga aru ga, saiwai marena mono de, mazu *Gonorrhoe* no 2% yori ôku nai yôde aru. Otoko dewa tsûjô *Pars posterior* ga okasarete nochini kono *Metastase* wo okosu mono de aru kara, daisan shûkan no maeni kuru koto wa mare de aru. Shikashi sononochi niwa, *Urogenitalapparat* ni *Gonokokken* no iru kagiri, itsudemo korewo okosu koto no dekiru wake de aru. *Metastase* wo okosu niwa, kuimono no fuyôjô (*Alkohol*), hageshii undô, *sexuell* no majiwari, iroirono *Traum* nado ga sono dôki (*Antrieb*) to naru. Shikashi nakaniwa mattaku sono gen'in no wakaranai mo aru. Kono shurui ni hairu mono wa tsugino byôki de aru :

*Arthritis gonorrhoeica*, RINDOKUSEI KWANSETSUEN,  
(*Tripyerrheumatismus*).

*Gonokokken-Metastase* no naka de, mottomo ôi mono de aru. Tsûjô hitotsuno kwansetsu wo okashite (*Monarthritis*), kotoni *Kniegelenk* (hizabushi) ni kuru koto ga ôi. Sonohoka kata ya hiji oyobi ashikubi nado nimo kuru. Shikashi

izureno kwansetsu nimo kuru mono de, tokiniwa mata tasûno kwansetsu ga isshoni aruiwa atosakini okasareru mo aru (*Polyarthrititis gonorrhoeica*). Tsûjô *Arthritis acuta serofibrinosa* no katachi wo totte, sono shirushi wa kanari sumiyakani arawareru. Sunawachi sono kwansetsu ga harete, itami wo oboe, katsu mama hifu ni made *ödematös* no hare wo tomonau. Nao chomeini *Hydrops* wo okoshite, hizabushi dewa *Patella* no *Tanzbewegung* wo fureru. Hajimari wa *akut* de aru ga, nochino keikwa wa hijôni *langwierig* de, ikushûkan mo ikutsuki mo kakaru. Nao shibashiba tsuyoi *Periarthritis* wo okoshite, sarani *Periost* ya *Ligamente* oyobi *Muskel* nado no henkwa wo tomonatte, atoni *Ankylose* wo nokosu koto mo sukunaku nai. Shikashi *Gelenkvereiterung* ni ochiiru koto wa hijôni mare de aru.—Yubi no komai kwansetsu wo okashita baai niwa, *Gicht* aruiwa *Arthritis deformans* ni niru mo aru.

Zenshin-shôjô wa tsûjô wariai karui. Nakaniwa takai netsu wo tomonau mo aru ga, daini aruiwa daisan shûkan ni oite, zenshin-shôjô wa taitei nakunatte, nochi niwa omoni *lokal* no itami no tameni kurushimu node aru.

*Diagnose* wa mama muzukashii koto mo aru. Sunawachi tsûjôno *Gelenkrheumatismus* to machigau koto mo aru. Mottomo shibashiba hitotsuno, kotonî ôkina kwansetsu wo okashite, shikamo keikwa no nagabiku mono dewa, *Gonorrhoe* no utagai wo idakubeki de aru. Byônin no *Anamnese* ni tsuitewa, wasureru koto mo areba, mata wazato kakusu koto mo aru kara, sukoshimo tayori ni naranai. Sorede subete *Gelenkrheumatismus* no baai niwa, itsumo shôben wo shirabete, *Gonorrhoe* no arunashi wo tashikame-neba naranai. Tokiniwa *Salicylpraeparat* wo mochiite mite,

shindan wo tashikameneba naranai. *Arthritis gonorrhoeica* dewa, *Salicylpraeparat* ga sorehodo kikanai. Tsugô no yoi baai niwa, *Gelenkpunktion* wo okonatte, sono *Exsudat* ni tsuite *Gonokokken* wo shirabe, aruiwa nao sono *Kultur* wo okonau ga yoi. Shikashi goku hayai *Stadium* de nakereba, seiseki ga agarinikui.

*Arthritis* no hokani, betsuni *objektiv* no henkwa nashini, tada kwansetsu no *Neuralgie* (*Arthralgien*; *Fournier*) wo okosu koto ga aru. Nao marenawa *Periostitis gonorrhoeica* ya *Osteomyelitis gonorrhoeica* wo miru koto ga aru.

*Endocarditis gonorrhoeica*, RINDOKUSEI SHINZÔ-NAIMAKUEN.

*Gelenkrheumatismus* ni okeru yôni, *Tripperrheumatismus* ni oite mo mata *Endocarditis* ga kuru. Sunawachi netsu sonohoka no zenshin-shôjô wo tomonatte, shinzô ni *Geräusch* (zatsuo) wo arawashite kuru. Sono keikwa ga hijôni hageshikute, *Pyämie* ni okeru *Endocarditis ulcerosa* no yôna katachi wo totte, sumiyakani shinuru mo areba, mata *Klappenfehler* no katachi ni oite *chronisch* no keikwa wo totte, *Kompensation* no tsuku kagiri nagaiki wo suru mo aru. Shinzô no naka de, *Aortenklappen* ga mottomo shibashiba okasareru.—Nakaniwa *Endocarditis gonorrhoeica* ga *Arthritis* no maeoki nashini kuru mo aru.

*Aetiologie* ni tsuitewa, mada wakaranai tokoro mo aru. *Sekundärinfektion* aruiwa *Mischinfektion* mo shibashiba koreni kwankei wo motte iru yôde aru. Shikashi mata tada *Gonokokken* wo miidashi nikui koto ni yotte, *Gonorrhoe* to no kwankei wo inamu wake niwa ikanai.—*Diagnostisch* ni oite, *anämisch* no byônin ni kuru tokorono *Geräusch* to kubetsu seneba naranai.

*Endocarditis* to onajiyôni, mata marenawa *Pericarditis et Pleuritis gonorrhoeica* nado mo aru yôde aru.

### Blutgefäss NO BYÔKI.

Kotoni ashi no *Venen* ni oite, mama *Arthritis* to issioni, *Phlebitis gonorrhoeica* wo miru. *Klinisch* niwa, *Subkutis* ni oite, *Erythema nodosum* yôno hosonagai katamari wo fureru. Hijôni mare de aru (*Babut, Heller*).

### Nervensystem NO BYÔKI.

*Ischias gonorrhoeica*, *Polyneuritis gonorrhoeica* nado wo miru koto ga aru. Mata *Meningitis spinalis*, *Myelitis transversalis* nado mo kakarete aru (*Leyden*). Nao *Gonorrhoe* no keikwa no nagabiku toki niwa, shibashiba *Neurasthenie* ya *Hypochondrie* ni cchiiru mo aru. Sonohoka goku marenî, *Gonorrhoe* no nochini *Chorea* wo miru koto ga aru.

### Muskel OYOBI Sehnen NO BYÔKI.

*Periarthritis* no hokani, *Gonokokken-Metastase* ni yotte, *Myositis gonorrhoeica* wo okosu mo aru. *Diffus* aruiwa *sirkumskript* no katai *Infiltration* wo arawashite, undô no toki ni hijôni itamu. Taitei sonomama kiesaru mono de aru ga, nakaniwa mata *Abszess* wo tsukuru mo aru.

*Tendovaginitis gonorrhoeica* yobi *Bursitis gonorrhoeica* wa amari mare dewa nai. Mottomo shibashiba *Achillessehne* wo okashite, *Achillodynie* no katachi wo arawasu. Sunawachi *Achillessehne* no *Ansatzstelle* (fuchakuten) ga wazukani harete, kotoni aruku toki ni itami wo oboeru (*Pied blenorragique*). Korewa katagawa aruiwa ryôgawa ni kuru mono de, mata hijôni nagabiku koto mo aru.

### Sinnesorgan (GOKWANKI) NO BYÔKI.

*Metastatisch* niwa, tada *Iritis gonorrhoeica* ga kakarete aru. *Iritis simplex* no katachi wo motte kuru.

### Gonorrhoeische Dermatosen, RINDOKUSEI HIFUBYÔ.

Mazu *Antigonorrhoeica* no tameni kuru tokorono *Arseniexantheme* to koyûno *Gonorrhoeodermatosen* to wo wakeneba naranai. Koyûno *Gonorrhoeodermatosen* wa sorehodo ôi mono dewa nai. Sono katachi wa hijôni samazama (*polymorph*) de, tanjunno *Erythem*, *exsudatives Erythem*, *Erythema nodosum*, *Urtikaria*, *Blasenbildung*, *Purpura* aruiwa *Pyodermie* nado no katachi wo arawasu. Nao *Pyodermie* no naka demo, tada *Folikulitiden* uo katachi wo toru mo areba, mata *subkutan* no *Abszess* wo tsukutte, sarani yaburete, nao *Ulzeration* ni ochiiru mo aru. Sonohoka omoshiroi nowa, tenohira oyobi ashiura ni *Hyperkeratose* wo okosu node aru (*Hyperkeratosis gonorrhoeica*).

Nakanzuku *Abszess* oyobi *Ulzeration* wa jissaini *Gonokokken-Metastase* ni yotte kuru yôde aru ga, sonohoka no mono wa taitei mushiro *Toxikodermie* to minasubeki de aru.

### Postgonorrhoeisch NO BYÔKI.

Subete *Gonorrhoe* ni yotte okotte, *Gonorrhoe* ga nakunatte mo, nao atoni nokoru mono ga kono naka ni hairu hazu de aru. Shikashi kokoni tokuni kakagubeki mono wa *Urethritis postgonorrhoeica*, *Prostatitis chronica* oyobi *Urethralstriktur* de aru.

### Urethritis postgonorrhoeica, RINBYÔGO NO NYÔDÔEN.

*Gonokokken* no nakunatta atoni, nao nokoru tokorono *katarrhalisch* no enshô de, mama tada nenmaku no asai henkwa ni todomaru mo aru ga, *Gonorrhoe* no nagaku tsuzuita baai niwa, zuibun fukai henkwa wo tomonau mo aru. Sunawachi *Epithel* no *Metaplasie* wo kitashite, *Zylinderepithel* ga *Plattenepithel* ni kawari, nenmaku ni okeru *Drüsen* oyobi

sono mawari no henkwa wo tomonai (*Follikulitis*, *Perifollikulitis*), nao fukai basho no *Infiltration*, ketteishiki no *Wucherung* oyobi *Schrumpfung* nado wo kitasu mono de aru.

*Urethritis postgonorrhoeica* no naka niwa, *Urethritis bacteritica* to nazukubeki mono ga sukunaku nai. Sunawachi *Gonorrhoe* no aru aida kara, iroirono baikin kotoni *Mikrokokken* ga haitte, sore jishin niwa mattaku *saprophytisch* no mono de aru ga, taezu tashôno *Sekretion* wo tomonau. Tokiniwa sono *Sekretion* ga yaya *Eiter* no seishitsu wo obite, tameni *Gonokokken* no mada mattaku nakunaranai yôna utagai wo idakasu koto mo aru. Kono *Urethritis bacteritica* wa, mata *Gonorrhoe* nashini kuru koto mo aru.

*Urethritis postgonorrhoeica* no *Sekret* wa tsûjô tômei, mareninwa futômei de, nebakute, katsu bunryô ga sukunai kara, tsûjô *spontan* ni nagaredenai. Tada ushiro kara maeni mukatte *Urethra* wo shiboru ka, aruiwa, nagaku shôben wo shinakatta toki ni wazukani *Sekret* wo morasu. Kotoni shibashiba asa okita toki ni wazukano *Sekret* wo miru (*Bonjourtropfen* aruiwa *Morgentropfen*). Aruiwa nao *Sekret* ga sukunakute, tada *Urethralmündung* no tojiru (*verkleben*) dake mo aru. Shôben wo totte miruto, nakani *Flocken* aruiwa *Fäden* wo fukumu. Nakanzuku komai shiroi *Komma* yôno mono wa, osoraku nenmaku no *Drüsen* kara deta mono de aru. Nakaniwa nagai aida, aruiwa isshôgai tashôno *Sekretion* no tsuzuku mono mo aru. Tokidoki nanikano gen'in kotoni sake wo nondari, aruiwa *sexuell* no majiwari wo shita atoni, *Exazerbation* (hossa) wo okoshite, *Sekretion* ga fuete, *Eiter* yôno *Sekret* wo morasu ga, tsûjô mamonaku motono arisama ni kaeru mono de aru.

Tanjunno *Urethritis catarrhalis postgonorrhoeica* sono mono wa tsûjô amari kizukaubeki mono dewa nai. Tokoroga

jissai niwa, rikutsu no tôri ni ikanai koto ga sukunaku nai. Sunawachi zuibun *akut* no *Gonorrhoe* wo orosokani shite, nokorino *Morgentropfen* ya shôben no naka no *Flocken* ni tsuite, hijôni kokoro wo nayamasu. Kayôni shite, zuibun wake no wakatta hito ga *Neurasthenie* aruiwa *Hypochondrie* ni ochiitte, shôben gotoni *Penis* wo hinekutte, *Urethralmündung* no tojite iru nowo mitewa odoroki, shôben no naka no *Fäden* wo mitewa osore wo idaku. *Urethralsekretion* ga chotto yamanai kara, kayôna *Neurasthenie* wa nakanaka naorinikui. Iroirono shomotsu wo shirabete, yokeina shinpai no tane wo atsumete, tsugikara tsugini isha wo kaete, meguriaruku. Tsumari wa yokeina kane wo tsukau dake de aru. Sorede kayôna baai niwa, kotoni *Urethritis postgonorrhoeica* no shindan wo tashikameru koto ga hijôni hitsuyô de aru. Tokaku shirôto no naka demo, mansei rinbyô (*chronische Gonorrhoe*) no kotoba wo kiku node aru ga, sudeni *Gonokokken* no nakunatta mono niwa, mohaya *Gonorrhoe* no kotoba wo mochiubeki de nai. Sorede byônin nimo, *postgonorrhoeisch* no henkwa to koyûno *Gonorrhoe* to no kubetsu wo jûbunni satosaneba naranai. Tokoroga kono kubetsu wo tashikameru koto wa amari tayasuku nai. *Gonokokken* wo mitsuketa toki niwa, shindan wa tashika de aru ga, korewo mitsukenai toki niwa, hatashite mattaku nakunatta mono ka, aruiwa sono kazu no sukunai tameni tada mitsukaranai no ka, sadamenikui. Sorede tabitabi *Sekret* wo shirabe, baai ni yottewa *provokatorisch* ni *Argentum nitricum* wo chûnyû shite, *Sekretion* wo unagashi, aruiwa *Gram* no somekata wo mochii, moshikuwa *Kultur* womo kokoromineba naranu. Kayôni iroirono kensa wo okonatte, *Urethritis postgonorrhoeica* to minashita mono ni,

moshi nao dokokani *Gonokokken* ga liionde oreba, mohaya ningen no chikara no oyobanai tokoro de aru.

Nao *Gonorrhoe* wo torinozoku hokani, *Urethritis bacteritica*, *Prostatitis*, nenmaku no *Infiltration* oyobi *Striktur* no arunashi wo shiraberu koto wa muren de aru.

*Prostatitis postgonorrhoeica.*

*Prostatitis gonorrhoeica acuta* no atoni kuru mo areba, aruiwa hajime kara *schleichend* ni okoru mo aru. Iroirono katachi wo motte kuru ga, *Gonokokken* no mienai hoka niwa, hotondo *Prostatitis gonorrhoeica chronica* to chigatta tokoro ga nai. Koyûno henkwa wa *Prostatitis chronica infiltrativa* de, *interstitielle Bindegewebswucherung* no tameni katai katamari ga dekite, *Rektum* kara chomeini korewo fureru koto ga dekiru. *Sekretion* wa mushiro sukunai.—Tokuni kakagubeki wa, rinbyô no nochini shibashiba *Prostata* no *Sekretion* ga chomeini fuete, *spontan* ni aruiwa daiben oyobi shôben no owarini taryôno *Sekret* wo morasu koto no aru mono de aru (*Prostatorrhoe*). Maekata *Prostatorrhoe* wo *Prostatitis* no kekkwa to minashita ga, *Statistik* ni yoruto, *Prostatitis* no wazukani 6% ni oite korewo miru dake de aru. Mata mattaku *Prostatitis* oyobi *Urethralgonorrhoe* no nai mono nimo (mushiro *nervös* no hito ni) korewo miru koto ga aru (*Gross*, *Frisch* etc.) Sorede *Prostatorrhoe* wo mushiro *Sekretionsneurose* to minashite iru yôde aru (*Ullmann* etc.)

*Prostatitis postgonorrhoeica* ni okeru *subjektiv* no shirushi wa, byônin no seishitsu ni yotte, iroiro de aru. Mattaku *lokal* ni nanimo oboenai nomo areba, aruiwa *Dammgegend* ni fuyukwaina *Druckgefühl* aruiwa *Fremdkörpergefühl* wo uttaeru mo aru. Mata tokini koshi no

itami (*Kreuzschmerzen*) wo oboeru mo aru. Shikashi kotoni *Sekretion* ga fuete, *Frostatorrhoe* wo miru yôni natte, issô byônin wo odorokasu mono de aru. Nao *Prostata* ga chomeini okasareruto, sono *Sekret* no seishitsu ga kawaru kara, *Spermatozoen* no seikwatsu ni kanawanai yôni naru. Tomokaku *Sexualfunktion* no sakigake de aru tokorono *Prostatafunktion* ga okasareru kara, *Libido* (jôyoku) mo hereba, *Ejakulatio praecox* (hayamore) ni nari, nao *Spermatozoen* no undô mo nakunaru. Sorede *Prostatitis postgonorrhoeica* dewa, mattaku *Impotentia coeundi* niwa naranai ga, inama *Impotentia generandi* ni naru.—Moshi mata *Prostatorrhoe* ga okoruto, byônin ga mama *Spermatorrhoe* (*Samenfluss*, rosei) to omoichigatte, hijôni kokoro wo kurushimeru. Muren *Prostatitis postgonorrhoeica* ni oite mo mata tokini *Spermatorrhoe* wo miru koto wa aru ga, *Gonorrhoe* kara kuru koto wa mushiro sukunakute, *Sexualneurasthenie* no shirushi to shite, maekara atta mono ga, tada *Gonorrhoe* no tameni susunda made no mono ga ôi. Kotoni *Onanie* no tameni otoroeta mono ga kono *Spermatorrhoe* ni kakariyasui. Nao tokiniwa mattaku *Gonorrhoe* nashini, tada *Onanie* no tameni *Prostatitis chronica* no okoru koto mo aru.

Onajiyôni shibashiba byônin wo odorokasu nowa *Phosphaturie* de aru. Hijôni nigotta, shibashiba mattaku futômeina shôben ga deru. Shôben wo ikutsumo no koppu ni wakete totte miruto, owarino shôben ga mottomo nigoru. Byônin wa odorote isha no motoni kuru. Sokode sono shôben wo alatameruto, issô futômei to naru ga, moshi koreni 10% *Essigsäure* wo kuwaeruto suguni kireini tokeru. Shôben no *Reaktion* wa wazukani *sauer* ka, aruiwa mama *alkalisch* de aru. *Phosphaturie* no gen'in ni tsuitewa mada mattaku wakaranai ga, *Neurasthenie* no shirushi to shite kuru koto wa tashika no yôde aru.

*Urethralstriktur*, NYÔDÔ-KYÔSAKU.

Tada kinniku no keiren sunawachi *Urethralkrampf* no tameni kuru tokorono *spastischer Striktur* naru mo areba, mata *akute Gonorrhoe* ni okeru tokorono nenmaku no hare aruiwa mawarino *Organ* no enshô (*Cooperiitis*, *Prostatitis*) ni yotte okoru tokorono *entzündlicher Striktur* naru mo aru ga, *postgonorrhoeisch* no henkwa to shite, tokuni kakageru nowa *organischer Striktur* de aru. *Guyon* no *Statistik* dewa, mansei rinbyô no 10% ni oite *Striktur* wo miru to iu.

Nyôdô-kyôsaku no gen'in wa iroiro de, *Urethra* no kizu aruiwa amari tsuyoi sashigusuri no tameni kuru koto mo aru yôde aru ga, *subakut* aruiwa *chronisch* no rinbyô dewa, tsûjô sono enshô ga fukaku susunde, *Submukosa* ni *Infiltration* wo okoshite nochini *Bindegewebsneubildung* aruiwa *Narbenkontraktion* wo kitasu tame de aru. Sorede nyôdô no *Lumen* ga wazukani semaku naru mo areba, mata susunde mattaku tsûjinai yôni (*impermeabel*) naru mo aru. Mata wazukano basho ni kagiru mo areba, hiroi bubun ni wataru mo aru. Nao taitei hitotokoro ni dekiru ga, mata tokini ikutsumo kuru mo aru. Kyôsaku no katachi ni tsuitemo, machimachi de aru.

Nyôdô no *Striktur* (sebamari) wa hijôni jôjoni kuru mono de, moshi nanika no hazumi ni gûzenni miidasu hoka niwa, tsûjô naganen no nchini hajimete isha no motoni kuru node aru. Taitei tabitabi rinbyô ni kakatte, katsu nagabiita baai ni okoru mono de aru ga, tokiniwa tada ikkwai rinbyô ni kakatte, katsu hayaku naotta ni kakawarazu, naganen nochini *Striktur* ni naru mo aru. *Striktur* no basho wa tsûjô *physiologisch* nimo semai tokoro de, sunawachi *Pars membranacea* to *Bulbus* no ichibubun ni kuru koto ga mottomo ôi. *Muron Pars anterior urethrae* no sonohokano basho nimo kuru.

*Striktur* no shirushi wa, sono naritachi to onajiyôni, mata jôjoni arawarete kuru. Hajime niwa wazukani *katarrhalische Sekretion* ga attemo, kizukanai gurai de aru.

Shikashi shidaini *Urethra* ga semaku naruto, oioi shôben no dekata ga waruku natte, shôben no kazu wa kaette shidaini fuete kuru (*Harndrang*). Shôben no suji (*Harnstrahl*) wa shidaini hosoku natte, mama nejirete deru mo areba, warete mieru mo aru. Aruiwa shôben no ikioi ga yowaku natte, amari tobanai. Kayôni deguai ga waruku naruto, itsumo tashôno shôben ga *Blase* no naka ni nokoru kara, masumasu *Harndrang* ga susunde, shikamo shôben wa tada *Urethra* no irikuchi kara *tropfenweise* ni shitataru yôni naru. Shôben wo suru gotoni, byônin wa itsumo hara ni chikara wo irete kibaraneba naranai. Shikamo nao atoni nokoru tokorono shôben (*Residualharn*) ga shidaini fuete, *Blase* ga shidaini hirogatte, tsuini *Detrusor* (rinyôkin) no chikara wo ushinau kara, susunda *Striktur* dewa tokidoki *Harnretention* (nyôhei), shôben-zumari ni ochiiru. Tokiniwa hayai *Stadium* ni oite, hijôni shôben no tamatta baai ni, *Sphinkter* aruiwa *Kompressor urethrae* no keiren no tameni, ichiji (*vorübergehend*) shôben no tomaru koto mo aru.

Sonohoka no shirushi to shite wa, *Katheter* no tameni *Fausses routes* (*falscher Weg*, kadô) ga dekiru mo areba, mata *Periurethralabszess* aruiwa *Fistel* wo tsukuru mo aru. Nao sarani susunde, *Harninfiltration* (nyôshinjun) ni kakaru mo aru.

*Striktur* no shindan wa, narubeku hayaku tsukeru ga yoi. Sorede mansei *Gonorrhoe* ya sonohoka no byôki de, sukoshi demo utagawashii baai niwa, *Striktur* no arunashi wo shiraberu noga kisoku de aru. Kore niwa, *Bougie* aruiwa *Guyon* no *Katheter* wo môchiiru node aru ga, kotonni *Guyon* no *Katheter* niwa saki ni fukurami ga aru kara, *Striktur* no basho ya kazu wo saguru ni tsugô ga yoi. Shôdoku shite,

*Glycerin* aruiwa abura wo nutta nochini, korewo jojoni *Urethra* ni ireru. Konosai amari chikara wo mochiinai yôni seneba naranai. Sukoshiku jikuren sureba, kono kensa wa amari muzukashii mono de nai.

Kayôni shite, *Striktur* wo miidashita toki niwa, *Metallbougie* aruiwa *Porgés Bougie* wo mochiite, sono sebamari no doai wo sadameru node aru ga, konosai hajimeni futoi mono wo mochiite, shidaini hosoi mono ni utsutte, atehamatta futosa no bangô wo kimeru noga kisoku de aru. Tokubetsu no kikai sunawachi *Otis* no *Urethrometer* dewa, *Skala* ni yotte *Striktur* no doai wo shiru yôni natte aru ga, tsûjô kayôna kikai ga nakutemo yoi.

*Bougies* aruiwa *Katheter* wo mochiiru toki ni, chûi subekî wa *spastischer Striktur* de aru. Sunawachi kotoni *nervös* no hito niwa, mama *Muskulus kompressor urethrae* no keiren no tameni, *Bulbus* yori ushiro ni *Bougies* ga hairanai. Kayôna baai niwa, sonomama shibaraku matte iruto, shigeki ni narete, keiren no tomaru mono de aru ga, baai ni yottewa, koshiyu (*Sitzbad*) aruiwa *Narkotika* wo mochiineba naranai koto mo aru.

Mata *Bougies* wo mochiiru toki ni, narubeku amari chikara wo mochiinai yôni seneba naranai. Sorede *Bougies* wo *Urethra* ni sashikomuru yorimo, mushiro *Bougies* ni *Urethra* wo kabuseru yôni suru node aru. Mata *Striktur* no doai no wakaranai aida niwa, kanarazu futoi mono kara shidaini hosoi mono ni susunde iku node aru ga, kotoni hosoi *Bougies* dewa *Faussés routes* wo tsukuriyasui kara, hijôni chûi wo seneba naranai. Hijôni hosoi *Striktur* dewa, *filiforme Bougies* (ito no yôna hosoi mono) wo mochiineba naranai mo aru. Saiwai *Bougies* ga tôreba, oioi hirogete iku node aru ga, mattaku tôranai mono dewa, *Urethrotomie* aruiwa *Punctio vesicae* naô wo okonau koto ni naru.

#### RINBYÔ NO SHINDAN (*Diagnose*).

*Gonorrhoeinfektion* no arunashi oyobi sono *Heilung* wo tashikameru niwa, kanarazu *Gonokokken* wo shirabeneba

naranai. Sorede shôben no nochi sukunakumo 3-4 jikan wo heta tokoro de, sunawachi *Urethra* ni *Sekret* no tamatta toki ni, *Platinöse* wo motte, *Sekret* wo totte shiraberu. Asa okite, mada shôben wo shinai aida ni shirabereba, mottomo yoi. Nao *Urethra* ni kusuri wo sasuto, sono *Reiz* no tameni *Sekret* ga fueru ga, kayôna *Sekret* niwa *Gonokokken* ga sukunai. Sorede sono hi niwa, asa kara, aruiwa asa hayaku shiraberu toki niwa, maeno yoru kara *Einspritzung* wo mochiinai hô ga, shiraberu ni tsugô ga yoi. *Sekret* no sukunai baai niwa, ushiro kara maeni mukatte, *Urethra* wo shiboraneba naranai. Nao *Sekret* no denai toki niwa, shôben no naka kara *Eiterflocken* (kotoni ôkina shiroi *Fäden* wo erabu ga yoi) wo toriagete (*fischen* shite), korewo shiraberu. Hotondo naorikakatta *Gonorrhoe* ni oite, sono *Sekret* ni *Gonokokken* wo miidasana baai ni, sono arunashi wo tashikameru tameni, shibashiba *Provokationsmethode* wo mochiiru. Sunawachi tsuyoi shôsanginsui (1—2%) 1-2 ccm wo *Guyonkatheter* de *Pars anterior et posterior* ni sashikonde, sono shigeki no tameni dete kuru tokorono *Sekret* wo shiraberuto, mama nao *Gonokokken* wo miidasu koto ga aru. Nao *Provokation* no mokuteki ni, wazato sake wo nomaseru koto mo aru.

Moshi *Gonokokken* wo mitsukereba, *diagnostisch* no neuchi wa tashika de aru ga, sono seiseki no *negativ* de aru baai niwa, kurikaeshite shirabete mineba naranai. Kotoni *chronisch* no byôki dewa, tokini *Provokation* womo ckonatte, isshûkan ni 2 kwai zutsu, 7—8 kwai mo shirabete mineba naranai. Kayôna baai ni oite, hijôni nagaku sagashimawatte, yôyaku *Gonokokken* wo fukumu tokorono saihô hitotsu wo mitsukeru koto mo aru kara, chûi seneba naranai. Tomokaku *Gonokokken* no arunashi wo kimeru koto niwa, zuibun sekinin no aru mono de aru kara, hijôni nintai (*Gedula*) wo motte shirabeneba naranai.

*Sekret* wo *mikroskopieren* suru hokani, nao *Gonokokkon-Kultur* wo okonau koto mo aru. Magirawashii baai niwa, tashikana yarikata de aru. Shikashi tare ni demo dekiru wake dewa nai.

*Makroskopisch* niwa *Sekret* no seishitsu wo mite shindan wo kudasu node aru ga, tokini *Urethritis catarrhalis*, kotoni *Urethritis bacteritica* oyobi *Urethritis arteficialis* (*prophylaktisch* ni kusuri wo sashita nochi-ni miru koto ga sukunaku nai) nado ni yotte machigau koto mo aru kara, chûi seneba naranai. Mata *Urethra* ni okeru tokorono *Ulcus molle* oyobi *Sklerose (Ulcus durum)* no tame nimo, *Eitersekretion* ga aru kara, chûi shite shirabeneba naranai. Nao *Gonorrhoe* nashini, *Frostataabszess* wo tsukuru mo aru. Sonohoka shôben no nigori ni tsuitewa, *Cystitis* oyobi *Pyelitis* womo miwakeneba naranai.

*Anamnese* ni tsuitewa, amari tayori ni naranai. Zuibun wazato kakusu mono mo aru.

Hitsuyôna nowa, *Urethritis posterior* no arunashi wo kimeru node aru. *Akute Gonorrhoe* ni oite, niwakani shôben no kazu ga fuete, katsu itami wo oboeru koto (*schmerzhafter Harndrang*) ya, shôben no owarini chi no majiru koto (*terminale Haematurie*) nado wa chûi subeki shirushi de aru. Shôben no *Zweiglâserprobe* ni oite, daini *Portion* ga daiichi *Portion* no yôni, aruiwa yorijôni nigoru koto mo sono shirushi de aru ga, *Sekret* no sukunai baai niwa, sorehodoni nigoranai. Utawashii baai niwa, mazu *Pars anterior* wo jûbunni *ausspülen* shite, nochini shôben wo shiraberu ga yoi. Shikashi konosai *Pars anterior* no *Sekret* wo mattaku kireini araisaru koto wa tokini muzukashii koto mo areba, mata nao enshô no tsuyoi aida ni, amari tsuyoku korewo arau koto

wa, soshiki wo sokonau dake de naku, nao *Sekret* wo *Pars posterior* ni okurikomu osore mo aru. Sorede kono *Ausspülmethode* mo mata enshô no tsuyoi aida niwa, tsugô ga warui. Nao *Pars posterior* ni shikiso wo irete, sono *Sekret* no minamoto wo shiraberu mo aru ga, itsumo dekiru hohô de nai. Sorede utawashii toki niwa, sono henkwa no aru mono to shite, teate wo shite okeba yoi. *Urethritis posterior* no hajimeno teate wa omoni *Allgemeinbehandlung* de aru. *Lokaltherapie* wa, sono arunashi wo tashikamete kara sureba yoi.

*Akute Gonorrhoe* dewa, omoni *diffus* no enshô de, amari fukai henkwa ga nai. Mata konosai *Urethra* ni iroiro no kikai wo ireru koto wa, mushiro soshiki wo sokonau kara, sakeneba naranai. Shikashi sudeni kyûsei enshô no satta mono oyobi mansei rinbyô dewa, shibashiba *Urethra* no nenmaku ni donna *organisch* no henkwa ga aru ka wo tashikameru hitsuyô ga aru. Koreniwa *Sondierung* oyobi *Endoskopie* wo mochiiru.

*Sondierung* niwa *Knopfsonde* aruiwa *Guyonkatheter* wo mochiiru node, korewo shôdoku shite, katsu koreni *Glycerin* aruiwa abura wo nutte, korewo oyayubi to hitosashiyubi no aida ni karuku motte, jojoni *Urethra* no naka ni irete. *Indurat* no arunashi wo, tegotae ni yotte shiraberu. Mata kono *Sondenpalpation* ni yotte, warui basho no itami no moyô womo shiraberu node aru ga, korewa hijôni machigai yasui. Hitobito ni yotte sono uttae ga samazama de aru sonoueni, tare demo *Urethra* ni kikai wo ireruto, kimochi no warui mono de aru. Mata kotoni *Bulbusgegend* niwa tsûjô yaya itami wo oboeru mono de aru kara, chûi seneba naranai. Kono *Sondenpalpation* wo okonaeba, *praktisch* niwa tsûjô

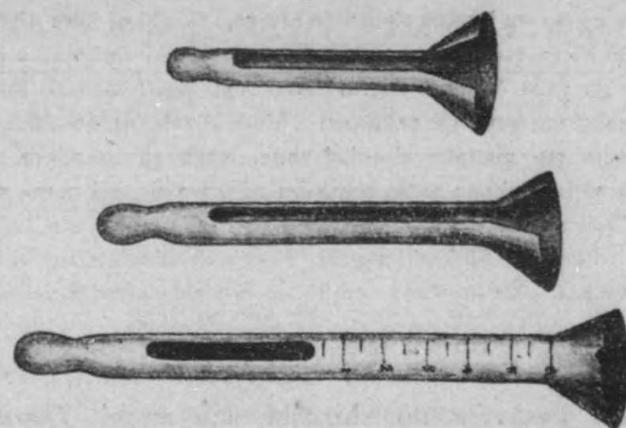
jûbun de aru ga, sarani komakaku shiraberu niwa, *Endoskop* wo mochiiru.

**Nyôdô no Endoskopie, Urethroskopie.** Hajimete nyôdô no naka no *Inspektion* wo okonatta nowa *Grünfeld* de, hitotsuno kuda (*Röhre*) wo *Urethra* ni irete, *Reflexspiegel* wo mochiite, naka wo nozoita node aru. Ima dewa, iroiro kairyô wo shite, yoi kikai ga dekite aru. *Casper* no *Endoskop* dewa, kuda (tsutsu) no irikuchi ni chiisai *elektrische Lampe* wo atehamete, komai *Reflexspiegel* de hikari wo kuda no naka ni okuru yôni shite aru. Mazu kuda no naka ni *Obturator* (sashikomû ni benrina yôni, kuda no ana wo fusagu *Stäbchen*) wo irete, *Glycerin* aruiwa abura wo nutte, *Bulbus* ni made sashikonda nochini, *Obturator* wo nukisatte, *Lichtquelle* wo atehameru node aru. *Valentine* no *Endoskop* dewa, *Obturator* wo nukisatta nôchini, kuda no kabe ni sôte, hijôni chiisai *Lämpchen* wo kuda no soko ni okuru node aru. Kono futatsuno *Endoskop* wa tomoni *Pars anterior* dake ni mochiirareru mono de, moshi *Pars posterior* wo shiraberu niwa, *Goldschmidt* no *Endoskop* wo mochiiru. Korewa *Cystoskop* no yôni, kuda no saki ga yaya magatte, katsu yaya *kompliziert* ni dekite aru.

Kono *Endoskop* wo mochiiru niwa, mazu fukaku *Urethra* ni sashikonde, kuda no soko ni dete kuru tokorono *Urethralwand* wo, *Wattestäbchen* de nuguitsutsu, korewo shirabete, katsu shidaini kuda wo nukinagara, ushiro yori irikuchi no hô ni mukatte, shiraberu node aru. Tokoroga koredewa tada kuda no soko ni ataru tokoro ga mieru dake de, *Urethralwand* no yaya nagai basho wo shiraberu ni fubenri de aru. Sorede *Satô Tsunesuke* uji wa sukoshi kawatta *Urethroskop* wo tsukutta. Sunawachi kuda (*Tubus*)

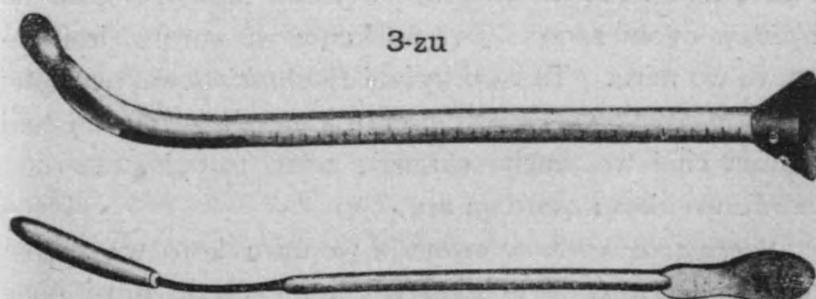
no kabe (*Seitenwand*) ni nagai mado (*Fenster* aruiwa *Schlitz*) no aru mono to, *Lichtquelle* to shite, chiisai *elektrische Lampe* no tsuita tokorono *Stirnspiegel* wo mochiiru node aru. Nao

2-zu



*Urethroskop (Satô-shiki).*

3-zu



*Urethra posterior no Endoskop (Satô-shiki).*

sono *Tubus* no saki wa yaya hosoku katsu maruku natte aru kara, *Obturator* no hitsuyô ga nai. Ichidoki ni *Urethralwand* wo maruku miru koto ga dekinai ga, gururi ni mawaseba, subete wo shiraberu koto mo dekiru. Katsu

nyôdô no naka ni okeru tokorono *Paraurethralgang* wo shirabete, iroirono teate wo suru ni benri de aru (Nippon-Hifukwa-Gakkwai-Zasshi XV.-10.)

Kwabinna hito dewa, mazu 1-2% *Cocain*-sui wo sukoshiku *Urethra* ni irete, 10-15 *Minute* no nochini *Endoskop* wo mochiiru mo yoi. Nao *Urethra* no nenmaku no iro wa kireina akairo de aru ga, irikuchi ni itaru ni shitagatte, shidaini sono iro ga usuku naru mono de aru. Moshi *Infiltration* ga areba, sono basho ga yaya *bläss* ni mieru. Nao sono *Infiltration* no furui mono dewa, nenmaku no tsuya ga nakunaru. Mata *Epithelien* no *Metaplasie* wo okoshita basho mo mattaku shiroku natte, tsuya ga nakunaru. Aruiwa hitotokoro kiwadatte akaku natte, nenmaku ni tsuya no nai nowo miru koto mo areba, *Drüsenlumina* ga hirogatte, sono heri ga akaku natte, katsu *Sekret* wo morasu mo mieru. Shikashi nagara, *Urethroskopie* no emono wa sorehodo ôi mono dewa nai. Katsu *akut* no enshô no aru aida niwa, *Kontraindikation* (kimon) de aru.

*Prostatitis no shindan.* *Subjektiv* niwa, *Urethritis gonorrhœica posterior* no shirushi sunawachi *Harndrang*, *Dammgegend* no itami oyobi *Druckgefühl*, daiben no toki no kurushimi nado wo uttaeru. *Objektiv* niwa, *Prostata* no *Palpation* oyobi sono *Sekret* no kensa wo suruto, iroirono henkwa wo miru. Tadashi kyûsei *Prostatitis* dewa, mawarini *Thrombophlebitis* wo kaneru mo aru kara, *Palpation* no toki ni hijôni chûi wo seneba naranai; amari tsuyoku osaeruto, *Embolie* wo okosu osore ga aru.

*Spermatocystitis* no arunashi wo miru koto wa zuibun muzukashii. *Rektum* ni yubi wo irete sagutte miru node aru ga, sono basho ga fukai kara, kanari shirabenikui. Moshi hareta *Samenblase* wo fureru koto ga dekite, katsu sono *Sekret* no henkwa wo mireba, tashikani *Diagnose* wo kudasu koto mo dekiru.

*Cystitis oyobi Pyelitis* no arunashi wo tashikameru nomo muzukashii. Moshi *Palpation* ni yotte, *Nieren* no

itami wo mitomeru koto ga dekireba, hijôni shindan no tasuke ni naru.

*Deferentitis (Funiculitis) oyobi Epididymitis* no miwake wa betsuni muzukashiu nai. Mottomo nite iru nowa *Parotitis epidemica* kara kuru tokorono *Epididymitis* de aru ga, *Anamnese* ni yotte, taitei miwake ga dekiru. *Epididymitis tuberculosa* dewa, *Epididymis* aruiwa *Vas deferens* ni chiisai katamari wo furete, katsu sono keikwa ga tsûjô *chronisch* de aru. Sonohokano mono ni tsuitewa, sudeni kakageta kotogara ni yotte, taitei *Diagnose* no dekiru hazu de aru.

#### RINBYÔ NO YOGO (*Prognose*).

Rinbyô no yogo wo byôki no hajime ni kimeru koto wa totemo muzukashii. Hajime wa omokute, hijôni yoi keikwa wo toru mo areba, mata mattaku sono hantai mo aru. Tsumari sono yogo wo waruku suru nowa: Daiichi byônin no yôjô ni kakawaru koto de, kuinono no fuyôjô, karada no undô, kotoni *Exzesse in Baccho et Venere* de aru. Daini niwa, tomodachi ya kusuriya aruiwa shinbun-kôkoku no susume ni yotte okonau tokorono, futekitôna teate. Daisan niwa byônin no *Individualität* ni yotte, sono keikwa no hijôni warui mo aru. Kotoni *tuberkulös* no mono niwa, iroirono *Komplikation* wo okoshiyasui dake de naku, nao *Urogenitaltuberkulose* ni kakaru osore ga aru.

Kayôni rinbyô no yogo wa iroiro de aru. Marenawa, wareware no keiken no naka nimo, 1-2 shûkan de mattaku naotta mono mo aru ga, ipanni byônin no yôjô mo, isha no teate mo yokute, sunawachi yoi keikwa wo totte, mazu oyoso 6 shûkan gurai wa kakaru mono de aru.

RINBYÔ NO YOBÔHÔ (*Prophylaxie*, FUSEGIMICHI.)

Kwaryûbyô no naka de, mottomo hiroku hirogatte iru nowa rinbyô de aru. Iroiro *Statistik* mo aru ga, zuibun isha no teate wo ukenai mono mo sukunaku nai kara, sono komakana koto wa muron wakaranai. Shikashi tomokaku iwayuru fujinkwa no byôki no 70 - 80% no gen'in wa rinbyô de aru koto wo mite mo, ikani rinbyô ga ôi ka wo oshihakaru koto ga dekiru. Shikamo kono hijôni ôi tokorono rinbyô ga hijôni shibashiba *Sterilität* (*Unfruchtbarkeit*, funinshô) no motoi to naru koto wo omoeba, kokka no yukusue no tameni, mata makotoni osorubeki mono de aru. Sorede *individuelle Prophylaxe* to shite wa, dô sureba yoi ka? Koreni futatsuno tedate ga aru. Sunawachi *Urethra* no naka ni *Gonokokken* no hairanai yôni fusegu no to, sudeni *Urethra* no naka ni haitta tokorono *Gonokokken* wo suguni shôdoku suru node aru.

*Urethra* ni *Gonokokken* no hairanai yôni suru niwa, jôbuna *Kondom* (rûtesakk) ga mottomo yoi. Kotoni sono saki ni sukoshiku shiwa wo yasete, yaburenai yôni sureba, korega mottomo yoi fusegimichi de aru. Shikashi ippanni "Asobu toki no yoroi (*Panzer gegen den Genuss*)" to shite, *Kondom* wo konomanai kara, tsûjô tsuginô hohô wo okonau. Sunawachi majiwari no nochi suguni, 0,1% *Sublimatlösung* de sotogawa wo aratte, katsu narubeku shôben wo shite, tsugini *Fossa navicularis* ni 1% *Argentum nitricum-Lösung* aruiwa 10% *Protargol-Glycerin* sonohokano *Antigonorrhoeicum* ichini shizuku wo, *Pipett* de, ireru node aru. (Kayôna *Vorrichtung* wo *Samariter* to nazukete, kusuriya ni urasete aru tokoro mo aru). Konosai *Spritze* wo mochiite, amari

takusanni kusuri wo ireru koto wa, iwayuru *Urethritis e prophylacticis* wo okosu kara, warui.

RINBYÔ NO *Therapie*.

Rinbyô wa hijôni ôi mono de aru kara, jitchi-isha (*praktischer Arzt*) wa mina sono teate wo kokoroete oku hitsuyô ga aru. Izureni shitemo, rinbyô no teate wa, byôki no jiki ya moyô ni yotte, iroiro tekagen wo seneba naranai mono de aru.

KYÛSEI RINBYÔ NO TEATE.

Mazu yôjôhô ga hitsuyô de aru. Sorede daiichi kuimono ni chûi seneba naranai. Sunawachi taryôno *Milch* wo ataete, katsu narubeku *vegetabilisch* no kuimono wo torasete, amari karai mono wo tôzakete, narubeku shio (*Salze*) no sukunai mono wo erabu. Suu no haitta mono womo kirau katamuki ga aru ga, amari sawaranai yôde aru. Nao nikurui (*Fleischkost*) mo narubeku sukunai ga yoi. Amari nikurui wo kuuto, sono *Extraktivstoff* ga shôben no naka ni taryôni deru tameni *Urethra* wo shigeki suru hokani, nao *Geschlechtstrieb* (jôyoku) wo tasukeru kara, *indirekt* nimo sawaru mono de aru. Mattaku nikurui wo yameru koto wa totemo dekiru mono dewa nai kara, narubeku shioke (*Salz*) no sukunai mono wo sukoshiku mochiiru yôni suru. Sakana mo onaji koto de aru ga, *Fleischkost* yorimo yoi yôde aru.

Sarani muzukashii mondai wa nomimono (*Getränke*) de aru. Subete *Alkohol* no haitta nomimono wa, mattaku mochiinai ga yoi. Sekkaku yokunatta *Gonorrhoe* ga, wazukano *Bier* wo nonda tameni, atomodori wo suru koto wa sukunaku nai node aru. Nao amari kôï cha oyobi

*Kaffee* mo warui yôde aru. Sonohokano nomimono wa, mushiro *diuretisch* ni hataraita, shôben no bunryô wo fuyasu kara, mochiiru ga yoi.

Nao yoru neru mae 3 jikan bakari wa, amari nomikui wo shinai ga yoi. Yoru osoku ni amari nomikui wo suruto, *Erektion* wo tasukeru kara, *indirekt* ni sawari to naru.

Tsugini narubeku karada wo shizukani seneba naranai. Subete hageshii undô wo suruto, *Gonorrhoe* no keikwa wo waruku suru dake de naku, nao iroirono *Komplikation* wo okoshiyasui. Sorede odori, jitenshanori, umanori, oyogi nado wa subete warui. Kayôna undô no ato de, *Epididymitis* wo okosu koto ga hijôni ôi. Muron *Epididymitis* wo fusegu tamenî *Suspensorium* (teikôtai) wo mochiiru koto ni natte iru ga, korewo mochiireba undô wo shitemo yoi to iu wake dewa nai. *Suspensorium* niwa, sorehodono kikime ga nai.

Karada no hokani, kokoro (*Gefühlleben*) no yôjô nimo chûi seneba naranai. Subete jôyoku wo unagasu koto wa, *Genitalorgan* no jûketsu wo kitashite, shitagatte *Gonorrhoe* no keikwa wo waruku suru kara, sakeneba naranai. *Sexueller Verkehr* no warui nowa, muron no koto de aru. Sorede mata jôyoku wo unagasu yôna shomotsu wo yondari, aruiwa kayôna basho ni asobu koto mo yoroshiku nai.

Tsugini hitsuyôna koto wa seiketsu (*Reinlichkeit*) wo mamoru koto de aru. Sunawachi *Eiter* no tsuita tokoro no wata nado wa, midariini nagesutenai yôni seneba naranai. Kotoni me no ketsumaku (*Konjunktiva*) ni utsuranai yôni chûi seneba naranai. Sorede *Genitalien* ni fureta nochi niwa, shabon wo mochiite, te wo jûbunni arawaneba naranai. Nao kimono ya fundoshi oyobi hankechi nado ni *Eiter* no

tsukanai yôni chûi shite, yoku *Penis* wo tsutsunde oku ga yoi. Mata shôben wo suru toki niwa, *Vorhaut* wo mattaku hirugaeshite, jûbunni *Glans* wo arawasu. Shôben no nochini, *Glans* oyobi *Vorhautsack* wo *Borwasser* de aratte, atode wata aruiwa *Gaze* wo *Vorhaut* no irikuchi ni hasami-konde, *Eiter* wo suitorasu ga yoi. Sonohoka nao byônin no mochiiru kikai sunawachi *Spritze* mo taezu seiketsu ni shite, kotoni sono saki wo, mainichi tabitabi *Alkohol* de shôdoku seneba naranai.

Moshi *Urethritis gonorrhoeica posterior* ni natte, *Harn-drang*, *Haematurie*, netsu oyobi itami wo kitasu toki niwa, mattaku shizukani nekasete (*absolute Bettruhe*), narubeku tanpakuna (karui) kuimono wo toraseru. Sorede mata omoni gyûnyû wo mochiiru mo yoi.—*Epididymitis* no baai nimo mata onaji koto de, sono netsu oyobi itami no aru aida niwa, mattaku shizukani seneba naranai.—Nao *Urethritis gonorrhoeica anterior* demo, kyûsei no *Stadium* no aida, moshi dekuru naraba, *Bettruhe* to *Milchdiät* wo mamoru ga yoi. Zuibun soreni yotte, byôki no keikwa ga hijôni yokunaru mono de aru.

Tsugini rinbyô no kusuri (*Medikament*) ni tsuitewa, sono kazu ga hijôni ôi dake de naku, nichinichi atarashii kusuri ga dete kite, hotondo kazoeru koto no dekinai hodo de aru. Shikamo chomeini kiku kusuri wa hanahada sukunakute, mada *ideal* ni kiku mono wa nai. Mazu korewo *innere Behandlung* to *lokale Behandlung* ni wakeru. Nakanzuku nomigusuri niwa, daiichi iroirono *Balsamica* wo mochiiru node, *Sandelöl*, *Gonorol*, *Gonosan*, aruiwa *Gonosalvin*, *Sestarin* nado wo mochiiruto, tashô itami no karuku naru nowa jijitsu de aru. Kotoni *Urethritis posterior* no

toki ni, sono kikime ga chomei de aru. Shikashi kono nomigusuri dake dewa, sorehodo kikime no aru wake dewa nai. Nao *Sandelöl* (*Oleum santali ostindici*) wo mochiiruto, tokini *Niere* wo shigeki shite, koshi no itami oyobi karui *Albuminurie* wo tomonau koto mo aru. Mata kayôna nomigusuri wa *Magendarm* ni sawatte, haraita oyobi geri wo kitasu koto mo aru. Aruiwa *Sandelöl* no tameni, *Erythem* yôno fukidemono wo miru mo aru. Maekata yori hijôni mochiirareta nowa *Copaivabalsam* de aru. Kotoni *Copaivabalsam* to *Cubebae* aruiwa *Extr. Cubebae* to wo awaseta mono ga hijôni mochiirareta. Tashikani tashôno kikime wa aru yôde aru ga, oshiikana *Nieren* oyobi *Magendarm* wo sokonai aruiwa *Exanthem* wo arawasu koto ga ôi.

Tsugini mochiirareru nomigusuri wa *Salicylpräparate* de aru. Sono *Harnantiseptika* to shite hataraku koto wa tashika de aru ga, mata tashô *Niere* wo shigeki shite, *Albuminurie* wo kitasu koto no aru nowa, chûi subeki mono de aru. Nakanzuku *Cystitis* oyobi *Urethritis posterior* ni yoi yôde aru. Sonouchi *Salicylnatrium* (2,0-4,0 pro die) oyobi *Salol* (*Phenyl-Salicyl.*; 2,0-3,0 pro die) ga ôku mochiirareru. *Salol* wo mochiiru toki niwa, shôben no iro ni chûi shite, *Karbolintoxikation* wo fuseganeba naranai (tsûjô korewo miru koto wa nai). Shikashi shôben no iro ga deta atode kawaru nowa, sukoshimo kamawanai.

Nao itami no tsuyoi toki niwa, *Azetyl-Salicylsäure* (*Aspirin*) oyobi *Salipyrin* nado wo mochiiru.

*Salicylsäure* to *Sandelöl* wo musubitsuketa noga *Salosantal* oyobi *Santyl* de aru.

Sorekara *Formalinpräparate* mo mochiirareru. Koreniwa *Urotropin* (*Hexamethylentetramin*), *Helmitol*, *Boro-*

*vertin*, *Hexal* nado ga aru. *Cystitis purulenta* ni *Formalinpräparate* no kiku koto wa tashika de aru ga, *Gonorrhoea* ni mukattewa, sono wariai ni kikanai noga fushigi de aru. Sorede *Cystitis purulenta* ga okoru ka, aruiwa *Blasenhalskatarrh* ga aru ka, moshikuwa *Gonorrhoe* ni hokano *Eiterkokkeninfektion* no majiru toki niwa, *Urotropin* nado wo mochiiru ga yoi wake de aru. Shikashi tokiniwa *Urotropin* no tameni kaette *Reiz* no fueru koto ga aru kara, chûi seneba naranai.

Mukashi kara imani mochiirareru noga *Folia uvae ursi* no sen'yaku (*Dekokt*) de aru. *Harnantiseptika* to shite no chikara wa yowai ga, mushiro *Diuretika* to shite hataraku yôde aru. Jissai hijôni takusanni shôben wo morasuto, kiwamete *indifferent* no shôben de, taezu nyôdo wo arau wake ni natte, *Gonorrhoe* no keikwa wo karuku suru mono de aru. Maekata goku atarashii *Gonorrhoe* ni, tada mainichi taryôno hiyacha wo nomasete, shizukani nekasete oita tokoro, i shûkan amari de mattaku *Eitersekretion* ga yande, *Gonokokken* mo nakunatte, sononochi tada ikkwa 0,03% *Argentum nitricum-Lösung* wo mochiite, sonomama naotta mono wo mita koto ga aru. Sorede mata, haraguai no waruku naranai kagiri ni oite, mugicha wo taryôni nomu mo yoi wake de aru.

Kotoni *Urethritis posterior* no toki ni, *Harndrang* wo tomonatte hijôni itamu baai niwa, mata *Narkotika* wo mochiiru hitsuyô ga aru. Koreniwa *Morphium*, *Opium*, *Heroin*, nado no zayaku (*Suppositorium*) wo mochiiru, aruiwa *Antipyrin*, *Aspirin*, *Adalin*, *Veronal* nado wo nomasetari, aruiwa *Antipyrin-Heroin-Suppositorium* wo mochiiru mo yoi

(*Antipyrin* 2,0 *Heroin. hydrochlor.* 0,02 *Butyr. Cacao q.s. ut. f. suppos. Nr. IV*).

Nao *Erektion* wo fusegu tame niwa, taryôni *Brompräparat* wo mochiiru.

Sonohoka *Atropin* wo mochiiruto, *Plexus hypogastricus* wo shizumete, *Vas deferens* ni okeru *Antiperistaltik* wo osaeru kara, *Epididymitis* wo fusegu wake ni naru (*Schindler*). Sorede kotonî *Urethritis posterior* no baai ni, korewo nomasetari, aruiwa sono zayaku (mainichi 2 kwai, 1/2 - 1 mg.) wo mochiiru ga yoi.

Owarini *Gonokokkenvaksin* mo tashô kiku yôde aru. *Urethralgonorrhoe* ni mukatte, *Gonokokkenvaksin* ga kikanai to iu koto wa, kono *Vaksin* wo mochiijimeta *Bruck* ga tonaeta tokoro de aru. Muron korewo mochiite mo, *Sekret* no naka no *Gonokokken* ni amari kawari no nai koto wa jijitsu de aru. Shikashi nagara, sugusama *Körpersaft* ni furenai tokorono, nyôdô no naka ni okeru *Gonokokken* ni, *Körpersaft* no naka ni hairu tokorono *Vaksin* ga jûbunni hatarakanai no wa arigachi (*möglich*) no koto de, tada kore dake de, *Gonokokkenvaksin* ga mattaku *Urethralgonorrhoe* ni kikanai to iu koto wa, uketorenai node aru. Jissai *Bruck* ya sonohokano hôkoku wo yonde mo, mata wareware no keiken ni yotte mo, kono *Vaksin* no tameni, zuibun nyôdô no itami oyobi *Sekretion* no heru koto no aru no wa jijitsu de aru. Sorede wagahai wa kono *Vaksin* nimo mata, tomokaku *Urethralgonorrhoe* nimo mochiite miru neuchi no aru mono to omou node aru.

*Gonokokkenvaksin* no hataraki ni tsuitewa, osoraku mata *antianaphylatoxisch* no mono to iute iru (Inomata, Itô, Okugawa) ga, mada tashikani wakaranai yôde aru.

#### KYÛSEI RINBYÔ NO lokale Behandlung (KYOKUSHO-RYÔHÔ).

Maekata niwa nenmaku no enshô wo saru tameni, omoni *adstringierend* (shûrensei) ni hataraku tokorono kusuri wo mochiita ga, *Gonokokken* wo midashite kara konokata, omoni korewo korosu tokorono, sunawachi *bakterisid* (sakkïnsei) no kusuri wo mochiiru yôni natta. Sunawachi nenmaku no enshô wa *Gonokokken* no tameni okoru tokorone *Reaktion* de aru kara, sono gen'in de aru tokorono *Gonokokken* ga nakunareba, shitagatte sono *Symptom* mo kieru wake de aru. Rikutsu wa makotoni tegaru (*einfach*) de aru. Shikamo jissai (*Praxis*) niwa, tokaku *theoretisch* (rikutsu dôri) ni ikanai. *Reagensglas* no naka dewa, tayasuku *Gonokokken* wo korosu tokorono kusuri wa hotondo kazukagiri nai. Shikamo kono kusuri no tameni, mushiro nenmaku sonomono wo okasareru koto ga hanahadashii. Sonoue kono *bakterisid* no kusuri ni yotte, nenmaku no naka ni okeru tokorono *Gonokokken* womo jûbunni korosu (*vernichten*) koto wa nakanaka muzukashii wake de aru. Sorede shugi (*Prinzip*) to shitewa, *antibakterielle Therapie* de aru ga, narubeku nenmaku wo sokonawanai tokorono, shikamo narubeku fukaku (nenmaku no naka ni made) hataraku tokorono kusuri wo erabu node aru. Nao mata *Gonorrhoe* ni oite, *Sekret* sonomono ga *Gonokokken* no yashinai to naru yôna tokoro mo aru. Sorede sono kusuri no naka ni, tashô *adstringierend* no hataraki wo kanete aru nomo yoi wake de aru.

*Gonokokken* wo korosu tokorono kusuri, sunawachi *Antigonorrhoeika* no omona mono wa ginseizai, *Silberpräparate*, de aru. Kono *Silberpräparate* wo omona *Antigonorrhoeika* to shita nowa jitsuni *Neisser* no tegara de aru.

Mottomo furuku mochiirareru *Silberpräparat* wa *Argentum nitricum* de aru. Maekata niwa omoni sono *adstringierend* no hataraki ni yotte mochiirareta node aru ga, sono *Gonokokken* wo korosu chikara mo nakanaka tsuyoi mono de aru. Sunawachi kono kusuri wa *bakterisid* oyobi *adstringierend* no hataraki wo kaneta tokorono *ideal* no mono no yôde aru ga, oshii koto niwa, hitsuyôna *Konzentration* (nôkôdo) dewa, nenmaku wo shigeki (*reizen*) suru koto ga amari hanahadashii. Nao mata *Eiweiss* (tanpaku) ni

deauto, suguni tokenai (*unlöslich* no) *Albuminate* wo tsukuru kara, sono *bakterisid* no hataraki ga fukaku nenmaku no naka ni made todokanai. Sorede kyūsei no rinbyō dewa, amari *Argentum nitricum* wo mochiinai yōni natta.

Kono shōsangan (*Argentum nitricum*, *Silbernitrat*, *Höhlenstein*) no ketten wo oginau tameni, iroirono kusuri ga tsukurareru. Daiichi *Protargol* (*Argentum proteïnicum*) ga sore de aru. Kayōna *Silber-Eiweissverbindung* wa, nenmaku oyobi *Sekret* ni furete mo, tokenai kwagōbutsu (*Verbindung*) wo tsukuranai kara, sono hataraki ga fukaku todoku wake de aru. Sonoue *Protargol* wa nenmaku wo shigeki suru koto ga sukunai. Sorede kyūsei rinbyō niwa ippanni *Protargol* wo, mansei rinbyō niwa omoni *Silbernitrat* wo mochiiru koto ni natte iru. Jissai nimo mata sō sureba, tsugō ga yoi yōde aru. Shikashi okashii koto niwa, mansei rinbyō dewa, *Gonokokken* ga fukaku hairikomu mono to minasarete iru ni kakawarazu, kaette mushiro asaku hataraku tokorono *Silbernitrat* wo mochiiru node aru. Tomokaku *Protargol* niwa, *Sekretion* wo tomeru hataraki ga sukunai node aru.

Sonohokano *Silber-Eiweissverbindung* dewa, *Argonin*, *Hegonon*, *Albargin*, *Ichthargan* nado mo yoi yōde aru. Kayōni iroiro kusuri wa aru ga, mada mattaku *ideal* no mono wa nai. Sorede *Spezialist* no uchi demo, kusuri ni tashōno sukikirai ga aru. Izureni shitemo, tashō tsukainarete, tekagen no dekiru mono ga tsugōyoi node aru.

*Antigonorrhoeika* to shite mata hasseiki (*in statu nascendi*) no *Jodgas* wo mochiiru hito mo aru. Mata *Jod* to *Silber* wo *Colloid* no katachi ni awaseta tokorono *Jodargol* naru mono mo aru. Izuremo kikime wa aru yōde aru ga, sono mochiikata ga tashō mendōna no to, atai no takai tokoro ga ketten de aru.

Sorekara furuku mochiirareru tokorono *Kali permanganicum* nimo, *Gonokokken* wo korosu hataraki ga atte, *Antigonorrhoeika* to shite mochiiru ni tsugō ga yoi yōde aru.

Rinbyō no kusuri to shite, sonohoka mama *Lokalanästhetika* no hitsuyō ga aru. Koreniwa *Alypin* wo mochiiru ga yoi.

Kayōni rinbyō no kusuri niwa iroiro aru ga, nao sono mochiikata nimo mata iroiro aru. Mazu kakageru beki wa

#### *Abortivkur* (TONZA-RYŌHŌ)

de aru. *Infektion* no nochi, mada amari chomeini enshō no okoranai aida ni okonau node, tashikani yoi kekkwa wo uru koto mo aru. Kono yarikata dewa, mazu shindan wo tashikameru hokani, nao taezu sono keikwa wo kantoku (*kontrollieren*) seneba naranai. Mata sono *Infektion* no nochi, osokutomo 5 nichi made no mono de, sono *Sekretion* mo mada *rein eitrig* de nakute, *Fossa navicularis* no nenmaku mo mada amari akaku harete inai mono de nakereba naranai.

*Abortivkur* ni, sukoshino kusuri wo *einspritzen* suru no to, takusanno kusuri wo mochiite *ausspülen* suru no to, futatōri aru. Sukoshino kusuri wo *einspritzen* suru niwa, mainichi 1-2 kwai, shōben no nochi, moyō ni yotte *Alypin* wo mochiita nochini, 3-5 ccm no kusuri wo *einspritzen* shite, oyoso 10 *Minuten* bakari tomete oku node aru. Kayōni shite, mainichi *Einspritzung* no maeni *Gonokokken* wo shirabete, 3-5 nichi no aida kurikaesu node aru. Moshi sono aida ni, amari tsuyoi *Reizerscheinung* ga okoreba, atono *Einspritzung* wo yameru. Koreniwa 3-4% *Protargol*, 1-3% *Albargin*, 1% *Ichthargan* nado wo mochiiru. *Neisser* uji wa, *Alypin* (2%) aruiwa *Antipyrin* (5%) wo kuwaeta tokorono 4% *Protargollösung* wo mainichi 1 kwai mochiite, nao katawarani mainichi 3 kwai *Protargol* (1/2-1/4%) to

*Antipyrin* (3%) aruiwa *Alypin* (1/2%) wo awaseta mono wo chûnyû suru yôni susumete iru. Nao *Neisser* uji wa *Abortivkur* to shite, tsugino *Rezept* wo tsukutte iru: *Protargol* 6,0 *Aqua destillata* 34,0 *Alypin* 2,0 *Eucerin. anhydr. et Adip. lan. anhydr. aa.* 35,0 (*Neissers Novinjectol*). Mainichi 2 kwai, mazu atsui yu no naka de atatamete, sono 6 - 10 ccm wo chûnyû shite, 8 - 10 jikan tomete oku node aru. Waga-hai wa tsugino yôni *modifizieren* shite mita ga, yahari tsugô ga yoi yô de aru: *Protargol* 3,0 *Alypin* 2,0 *Gunmi tragac.* 2,0 *Glycerin* 10,0 *Aqua dest.* 85,0. Kono *Mischung* no 4 - 5 ccm wo chûnyû shite, narubeku nagaku tomete oku node aru.

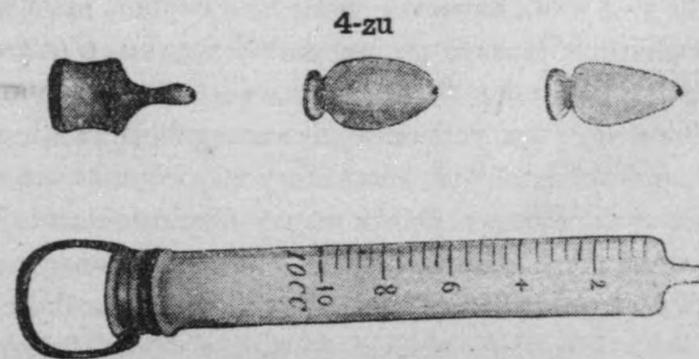
Takusanno kusuri wo mochiite, *Urethra* wo *ausspülen* suru niwa, 50,0 - 100,0 no ôkina *Spritze* wo mochiiru. Koreniwa 1/50 - 1/30% *Arg. nitricum*, 1/2% *Protargol*, 0,1% *Albargin* aruiwa 0,1 - 0,2% *Ichthargan* nado no oyoso 1/2 *Liter* wo motte, mazu korewo sukoshiku atatamete, shôben no ato de, *wiederholend* ni *Pars anterior* wo arau (*ausspülen* suru). Kayôni shite, nisannichi no aida ni, 4 - 6 kwai kurikaesu node aru. Kono yarikata demo mata, mazu *Alypin* wo mochiite oku mo yoi.

*Abortivkur* ga mattaku umaku ikanai ka, aruiwa sudeni chomeini *Urethritis gonorrhoeica anterior* no shirushi wo arawashite, mohaya *Abortivkur* no mikomi no nai mono niwa, tsûjôno sashigusuri wo mochiiru. Tada sono enshô ga hijôni tsuyokute, *Sekretion* ni ketsueki wo majie, *Penis* mo chomeini harete, *Oedem* wo tomonai, chomeini itami wo uttaete, aruiwa nao netsu no aru mono niwa, shibaraku sashigusuri (*Einspritzung*) wo yamete, tada *Bettruhe* wo mamorasete, *lokal* niwa *Priessnitz* no anpô wo mochiiru.

Nomigusuri oyobi *Vaksininjektion* nado wa maeni nobeta tôri de aru. Kayôni shite, hageshii enshô no satta nochini, *Einspritzung* wo hajimeru.

Kyûsei rinbyô ni sashigusuri wo mochiiru koto ni tsuitewa, tashô kangae ga wakarete iru yôde aru. Nakaniwa mattaku korewo kirau mono mo aru. Shikashi *Neisser* uji nado wa, *Gonokokken* wo mitomete, *Gonorrhoe* no shindan wo tashikameta nochi niwa, narubeku hayaku *bakterizid* no sashigusuri wo mochiiru to iute iru. Mata chûishite mochiiru toki niwa, sukoshimo sashitsukae ga nai dake de naku, mushiro tsugô ga yoi node aru. Tada konosai sashigusuri dake ni tayotte, hokano yôjôh wo okotaranaï yôni tsutomeneba naranai.

Sorede enshô no amari tsuyoku nai kagiri, *antigonorrhoeisch* no sashigusuri wo mochiiru. Sono *Antigonorrhoeika* to shite mochiirareru nowa *Protargol* (0,5 - 1,0 : 200), *Hegonon* (0,5 - 1,0 : 200), *Albargin* (0,5 - 2,0 : 200) *Ichthargan* (0,02 - 0,1 : 200) nado de aru ga, ippanni enshô ga tsuyokereba, soredake narubeku usui *Lösung* wo mochiiru noga kisoku de aru. Tsumari narubeku shigeki wo shinai yôni tsutomeru node aru. Shikashi mazu *Alypin* wo mochiite okeba, shigeki nashini, kanari tsuyoi eki wo mochiiru koto mo dekiru. Enshô ga karuku natte, shigeki ga nakereba, shidaini tsuyoi eki wo mochiiru.



*Nyôdô no Spritze.*

Sashigusuri wo mochiiru kikai niwa iroiro aru ga, izuremo tsukainareta mono ga yoi wake de aru. Shikashi narubeku tegaruni tsukau koto ga dekite, katsu tayasuku jûbunni shôdoku no dekiru noga yoi. Sorede zu no yôna, subete *Glas*-sei no *Spritze* wo mochiiru ga yoi. Sono saki made *Glas* no mono mo aru ga, betsuni ebonaito no saki wo tsuketa mono mo yoi. Memori wo shite aru kara, kusuri no bunryô wo kagen suru koto mo dekiru.

Sashigusuri wo mochiiru niwa, tashôno tegiwa wo yôsuru. Sono yarikata wa, mazu shôben wo shite, katsu *Vorhaustraum* oyobi *Glans* wo kireini shite, tsugini hidarino te de *Glans* wo, migino te ni *Spritze* wo motte, kusuri wo jôjoni katsu karuku *Urethra* ni ireru. Kusuri ga *Pars anterior* ni mitsureba, *Urethra* ni okeru kimochi to, *Sputze* ni okeru tegotae ni yotte, tayasuku wakaruru. Sono sashigusuri no bunryô ni tsuitewa, hitobito ni yotte hijôni machimachi de aru ga, Nipponjin dewa ippanni mazu 3-8 ccm kurai de jûbun de aru. Ippanni enshô ga chomei de, nenmaku no harete iru baai niwa, mushiro sono bunryô no yaya sukunai ga yoi. Sudeni kusuri ga *Urethra* ni umaku haireba, *Spritze* wo hanasuto dôjini, hidarino teyubi de *Urethra* no kuchi wo tsumaete, 10 *Minuten* bakari kusuri wo tomete oite, shikarunochi yubi wo hanashite, kusuri wo dasu. Kayôni shite, mainichi 3-4 kwai, kanarazu shôben no nochini, sashigusuri wo mochiiru. Kusuri ga narubeku nagaku *Urethra* ni nokoru ga yoi wake de aru kara, yoru neru sugumaeni *einspritzen* suru ga yoi wake de aru ga, nakaniwa sono tameni, asa okita toki ni, kaette taryôni *Sekretion* wo miru koto mo aru. Korewa chôdo me no *Konjunktiva* ni okeru yôni, kusuri no shigeki no tameni *Sekretion* wo unagasarete sono *Sekret* no tameni sarani shigeki wo ukeru koto mo areba, mata kusuri no shigeki no tameni dekita *Sekret* ga, dokokani hisonde iru tokorono baikin no eba to naru koto

mo ariubeki de aru. Sorede kayôna baai niwa, mushiro yûgata ni kusuri wo sashite, neru made ni nisando shôben wo suru ga yoi. *Einspritzung* no nochi niwa, maikwai (*jedesmal*) *Spritze* no saki wo *Alkohol* de shôdoku suru ga yoi.

Byônin ga yoku kusuri ni taereba, shidaini sono *Konzentration* wo susumeru ga, moshi soreni taenai baai niwa, kusuri wo kaete miru mo yoi. Mata keikwa no nagabiku toki niwa, mushiro *Argentum nitricum* (0,04-0,1:200,0) wo mochiiru ga yoi.

Kayôni shite, saiwai kawatta koto no okoranai kagiri, *Sekret* no naka no *Gonokokken* no nakunaru made, sashigusuri wo tsuzukeru. Sudeni mattaku *Gonokokken* ga nakunareba, *adstringierend* no kusuri tatoeba *Zinc. sulfur.* (1,0-2,0:200,0), *Zinc. sulfocarbolicum* (1,0-2,0:200,0) nado wo mochiiru. Mata tada wazukani *Gonokokken* ga nokotte ite mo, *Sekretion* no amari ôi baai niwa, *adstringierend* no kusuri wo kanete mochiiru mo yoi. Kono moku-teki ni oite, nochino *Stadium* niwa, *Argentum nitricum* ga tsugôyoi node aru. Nao owarini sukoshi bakari *Sekretion* no nokotta baai ni, *Bismuth* no zayaku wo mochiite yoi koto mo aru; aruiwa tsugino yôni, *kombinieren* shite mo yoi: *Sol. Zinc. sulfur.* 0,4:190,0 *Bismuth. subnitr.* *Glycerin aa.* 5,0 mainichi ikkwaï sashigusuri to suru.

*Gonorrhoea acuta posterior* ni naruto, teate ga sarani mendô de aru. Kotonî *Hanrdrang*, itami oyobi netsu nado wo tomonau mono dewa, narubeku genjûni *Bettruhe* oyobi kuimono no yôjô wo mamorasete, nomigusuri to shite *Ol. Santali*, *Gonosalvin*, *Sestarin* aruiwa *Urotropin* oyobi *Dekokt Uva ulsi* nado wo atae, nao baai ni yotte *Heroin*,

*Antypirin* no zayaku wo mochiiru. *Vas deferens* ni okeru *Antiperistaltik* wo fusegu tameni, nao *Atropin* wo mochiiru ga yoi (*Schindler*). *Lokalbehandlung* ni tsuitewa, kangae ga mata tashô wakarete iru yôde aru. *Jadassohn* nado wa, *Urethritis posterior* no shirushi ga areba, suguni korewo hajimeyo to iute iru. Shikashi korewa tada shigekishôjô (*Reizerscheinung*) no nai baai no koto de, shigekishôjô no chomeina aida niwa, tsûjô korewo mochiinai ga yoi. Shizukani yôjô wo sureba, tsûjô 1 - 2 shûkan de sono *Reizerscheinung* ga saru mono de aru.

*Urethritis acuta posterior* ga okoruto, dôjini *anterior* no sashigusuri womo yameru ka, to iu koto ni tsuite mo, mata kangae ga sorowanai. Ookuwa dôjini *anterior* no sashigusuri womo mattaku yameru yôde aru. Mata *Urethritis posterior* ga okoruto, *Anterior* no *Sekretion* mo ittan chomeini heru koto mo sukunaku nai. Shikashi sonomama suteokuto, ittan ôkata naotta *Anterior* mo, *Posterior* no *Sekret* no tameni sarani waruku naru koto mo areba, nao nochini *Posterior* no teate wo suru baai ni, *Anterior* no taitei naotte iru hô ga tsugôyoi node aru. Mata narubeku shigeki shinai yôni sureba, *Reizerscheinung* no hijôni tsuyoku nai kagiri, tada karuku *Anterior* ni sashigusuri wo mochiiru nowa, sorehodo sawaranai yôde aru. Nao *terminale Hämaturie* no itsumade mo yamanai baai niwa, hokani amari shigekishôjô no nai kagiri, *Posterior* ni sashigusuri wo mochiite yoi koto mo aru.

Sudeni shigekishôjô ga nakunareba, *Posterior* nimo sashigusuri wo mochiiru. Koreni iroirono yarikata ga aru. Mata hitobito ni yotte, sono yarikata ni sukikirai ga aru. Nao byônin ni yotte, tashôno tekagen wo seneba naranai. Sono yarikata niwa

1) Mazu *Alypin* wo mochiita nochini, *Anterior* ni ippai kusuri wo irete, shibaraku shite, *Kompressor urethrae* ga shidaini sono *Wasserdruck* ni nareta tokoro ni, sarani jojoni kusuri wo tsugikomeba, sukoshi zutsu *Posterior* nimo

haitte iku mono de aru. Kayôni shite, yoku sono mokuteki wo tassuru koto mo aru.

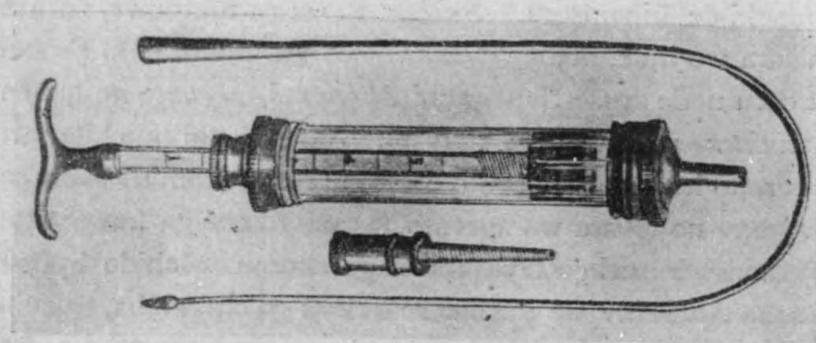
2) *Janet* no yarikata de, *Irrigator* wo mochiite, *Urethra* oyobi *Blase* wo subete arau node aru. Korewa moto *Abortivkur* to shite kangaedasareta node aru ga, imadewa mushiro *subakut* oyobi *chronisch* no rinbyô ni mochiirareru. Kikai wa kantan de, oyoso 1 1/2 *Liter* no *Irrigator* to, 2 1/2 *Meter* no gomukwan oyobi *Tripper-spritze* no saki no yôna *Hahn* (shikwan) ga areba yoi. Koreniwa *Kali. permang.* (1:5000 - 1:1000) aruiwa *Argentum nitric.* (1:10000 - 1:4000) nado wo 45° C. kurai ni atatamete mochiiru. *Irrigator* no takasa wa 1/2 - 1 *Meter*. Mazu *Irrigator* wo 1/2 *Meter* kurai no takasa ni oite, isu no hashi ni kakete katsu ushiro ni yorikakatta tokorono byônin no *Urethra* ni *Irrigator* no saki (*Hahn*) wo atete, hajimeni nisando *Urethra anterior* wo aratte, tsugini kusuri wo *Anterior* ni mitaseta mama, byônin ni shôben wo suru yôna kimochi de kibaraseru. Shôben wo suru toki niwa, hara ni chikara wo irete, dôjini *Sphinkter* wo yurumeru kara shôben ga deru node aru. Sunawachi *Miktionsbewegung* no tameni *Sphinkter* no yurunda toki ni, *Anterior* ni michite aru tokorono kusuri ga onozuto ushiro ni nagarekomu. Konosai *Irrigator* no takasa wo ageruto, sarani *Druck* ga kuwawatte, masumasu kusuri ga tayasuku nagarekomu. Ichido byônin ni sono *Sphinkter* wo yurumeru kokyû ga wakareba, tsuzuite kusuri wo ireru koto wa tayasui mono de aru. Kayôni shite, *Blase* ni ippai michita tokoro de, shôben wo suru yôni, shizenni kusuri wo dasaseru. Sorede *Blase* oyobi *Urethra* wo subete *ausspülen* suru wake de aru. Kayôni shite, nisando kurikaesu node aru. Chôdo 1/2 *Liter* no eki de

*Anterior* wo aratte, nokorino 1 *Liter* de *Blase* oyobi *Urethra* wo arau kurai ni naru. Hajime ichido wa mendôna yôde aru ga, byônin ga suguni koreni narete, hijôni tayasuku dekiru yôni naru. Sorede mainichi 1 - 2 kwai korewo kuri-kaeshite, byôki ga yokunareba shidaini sono kazu wo genjiru. Taitei 3 - 6 shûkan kakaru mono de aru.

3) Moshi kono *Janet'sche Spülung* ga amari mendôna yôde areba, ôkina *Spritze* sunawachi 50,0 - 100,0 ccm hairu tokorono iwayuru *Janetsche Spritze* wo mochiite, onaji guai ni *Urethra* oyobi *Blase* wo arau mo yoi. Tadashi konosai niwa, sono eki wo 40° C. kurai ni atatameru.

4) *Ultzmann* aruiwa *Guyon* no *Katheter* wo mochiite, kusuri wo *Posterior* ni ireru node aru. *Acut* oyobi *subacut* no *Urethritis posterior* ni kono *Katheter* wo mochiiru nowo kirau mono mo aru ga, mata omoni korewo mochiite iru mo aru. Tomokaku *Reizerscheinung* no satta nochi niwa,

5-zu



*Guyon* no *Katheter* to *Spritz*.

kono *Katheter* wo mochiiru mo yoi. *Ultzmann* oyobi *Guyon* no *Katheter* tomoni, mansei rinbyô ni oite, *Posterior* ni tsuyoi kusuri wo mochiiru tameni dekita dôgu de aru ga,

imadewa *Posterior* no teate ni hiroku mochiirareru. Nakan-zuku *Guyon* no *Katheter* wa, *Kompressor urethrae* no ushironi sono saki no haitta noga wakari yasui kara, benri de aru. Korewa hosoi gomû no *Katheter* de, sono saki ni fukurami wo motte iru. Sono fukurami no tokoro de bangô wo kimete aru. *Reizerscheinung* no aru baai niwa *Charrière* no *Skala* no Nr. 8, sonohoka dewa tsujô 12 - 14 ban ga yoi.

*Guyon* no *Katheter* sonohokano kikai wo shôdoku suru tameni, taezu korewo iwayuru *Formalinkasten* no naka ni irete oku mo aru ga, aruiwa tsugino eki no naka ni takuwaeru mo yoi (*Gottstein und Hadda*): *Hydrarg. oxycyanat.* 2,5 *Glycerin*, *Aqua dest. aa.* 250,0. *Glycerin* ga haitte aru kara, sonomama mochiiru koto ga dekiru. Tsukatta nochi nimo, tada mizu de aratte, suguni kono eki no naka ni irereba yoi node, hijôni benri de aru. Nao kikai ni abura wo nuru nowo kamawanai mono mo aru ga, abura wo mochiiruto, kusuri no hataraki wo samatageru to iu tameni, iroirono *Gleitflüssigkeit* ga aru. Tatoeba: *Gummi tragac.* 2,0 *Glycerin* 10,0 3% *Aqua carbol. ad.* 100,0; aruiwa 1 : 1000 no *Argentum-Glycerin*. Shikashi tada *Bougie* nado wo ireru niwa, mazu *Paraffin. liquid.* 1 - 2 ccm wo *inspritsen* suru mo yoi.

*Ultzmann* no *Katheter* wo mochiiru nowa, tsujôno *Katheter* no mochiikata to onaji de aru. Tada *Kompressor urethrae* no tokoro wo tôtta nochini, kusuri wo ireru. *Guyon* no *Katheter* no mochiikata mo mata, gomû no *Katheter* to onaji de aru ga, *Bulbus* ni kureba, chomeini tegotae ga wakarû. Sokode 1 - 1 1/2 cm. ireruto, chôdo *Posterior* ni todoku. Konosai *Urethralmündung* no chikaku de *Katheter* wo motte iruto, umaku hairu ga, tegotae wo oboeru koto ga sukunai. Sorede *Bulbus* ni todoku koro niwa, nyôdô no irikuchi kara hanarete *Katheter* wo motsu yôni suruto, tegotae ga tayasuku wakarû. Sokode *Urethralmündung* ni chikai tokoro wo motte *Katheter* wo susumeruto, suguni *Posterior* ni hairu. *Katheter* no saki ga

*Posterior* ni haitte oreba, kusuri wo irete mo, sotoni morenai. Mata *Katheter* ga hairisugite *Blase* ni todokuto, *Katheter* no ana kara shôben ga detekuru.

*Posterior* ni mochiiru kusuri wa *Anterior* ni okeru mono to onaji de aru ga, ippanni *Posterior* dewa, yaya tsuyoi *Konzentration* ni yoku taeru mono de aru. Mata sono bunryô wa tsûjô 5 - 10 ccm de aru. Shikashi hajime no aida niwa, yaya usui kusuri wo yaya sukunaku mochiite, soreni narete kara, shidaini sono *Konzentration* oyobi *Menge* wo susumeru ga yoi.

#### MANSEI RINBYÔ NO TEATE

Kyûsei no rinbyô to mansei no rinbyô wo hakkiri wakeru koto wa nakanaka muzukashii ga, tomokaku kyûsei enshô no shirushi ga satte, tada wazukani *schleimig-eitrig* no *Sekretion* wo miru ka, aruiwa tada shôben no naka ni *Tripperfäden* no majiru kurai de, shikamo nao *Gonokokken* no aru noga mansei rinbyô de aru. Kayôna baai niwa, tsûjô *Urethritis anterior et posterior* de aru. *Urethra* ni *Infiltrat* no aru-nashi ni yotte, sono keikwa wa samazama de aru. Saiwai amari *Infiltrat* no nai baai niwa, *Gonorrhoea acuta posterior* no yôni teate wo sureba yoi. Tada sukoshi tsuyoi kusuri wo mochiiru : *Kali permangan.* 1 : 2000 - 1000 aruiwa *Argentum nitric.* 1 : 2000 - 500. Moshi chomeini *Infiltration* no aru baai niwa, tokidoki yaya tsuyoi kusuri wo sasaneba naranai. Koreniwa tsûjô *Guyons Instillations-katheter* wo mochiite, mazu *Blase* ni nakaba *Borwasser* wo mitasete, tsugini *Posterior* ni *Argentum nitricum* (1/2 - 5%) 1 - 10 - 20 shizuku wo irete, shikarunochi *Blase* no eki wo dasasete, amari no kusuri wo araisaru. Kusuri ga tsuyoi

hodo, sono *Menge* wo sukunaku suru. Atode tashôno shigeki ga aru, sunawachi wazato *reizen* suru node, sono shigeki no satta nochini, moyô ni yotte mata korewo kurikaesu node aru. Muron sono aida niwa, tsûjôno *Einspritzung* aruiwa *Janetsche Spülung* womo mochiiru ga yoi.

Rinbyô, koton mansei no rinbyô no teate ni, konohoka takai netsu wo riyôshita tokorono, iroirono kikai ga aru. 40° C yori takai netsu dewa, *Gonokokken* ga *absterben* suru no to, nao *Resorptionsvorgang* wo unagasu to iu node aru. Mochiite mirubeki mono de aru ga, sono neuchi ni tsuitewa, nao keiken wo tsumaneba naranai.

Mansei rinbyô de, iroiro teate wo shite mo naoranaï toki niwa, nyôdô no kwakuchô (*Dilatation*) wo okonatte miru. Kamini nobeta tokorono, nyôdôheki no *Infiltrat* ga *organisieren* suru tameni, nyôdô no *Elastizität* no heru koto mo areba, mata *Follikel* no *Sekretabfluss* wo samatageru nomo aru. Tsuitewa, *Gonokokken* no kakurega wo tsukutte, kusuri no kikime wo samatageru koto nimo naru. Kayôna kangae ni motozuite, sono *Infiltrat* wo kudaite, *Follikel* no irikuchi wo hiraku tameni, nyôdô no *Dilatation* wo okonai, katsu baai ni yotte nao *Spülung* womo mochiiru node aru. Koreniwa iroiro rippa kikai ga dekite aru (*Kollmann* no *Spüldilatator* etc.) Sono mochiikata ni narereba, muron benrina kikai de aru ga, korewa mushiro *Spezialist* no shigoto de aru. Tsûjô *Striktur* ni okeru yôni, *Metallbougie* wo mochiite, atode *Janet* no *Irrigationsmethode* wo okonaeba, sono mokuteki wo tassuru koto ga dekuru. *Bougie* wa, 1 shûkan ni 2 kwai bakari mochiite, 20 *Minuten* gurai irete oku node aru.

Sonohoka *Urethroskop* wo mochiite, *Lokalbehandlung* wo okonau koto mo aru. Shikashi sono hitsuyô wo miru koto ga hanahada sukunai.

*Komplikation (GAPPEISHÔ) NO TEATE.*

Nyôdô no naka (*endourethral*) no *Drüsen* oyobi *Krypten* no enshô dewa, tokubetsuno teate wo yôsuru koto wa sukunai. Sono naka ni umi ga tamaruto, shizenni *Urethra* aruiwa sotoni mukatte yabureru. *Cowperiitis* dewa, mazu anpô wo mochiite, nochini *Inzision* wo okonau.

*Paraurethralgang* wa, korewo kirihiraki, aruiwa *Galvanokaustik* wo okonau. Mata basho ni yottewa mattaku korewo kiritoru mo yoi. Aruiwa basho ni yotte, *Pravazspritze* no hari no saki wo marumeta mono wo mochiite, sashigusuri wo mochiiru mo yoi.

*Prostatitis* dewa, tokuni chûishite teate wo seneba naranai. Enshô ga tsuyokute, *Prostata* ga chomeini harete, osaeruto hijôni *empfindlich* de, kôdono *Harndrang* wo tomonai, katsu *Fieber* wo shimesu toki niwa, mattaku

6-zu



*Kühlapparat.*

shizukani nekasete, *Fieberdiät* wo mamorase, *Ol. Santali*, *Gonosalvin*, *Sestarin*, *Salol* nado wo nomase, *Heroin* ya *Extr. Belladonnae*, *Antipyrin* nado no zayaku wo mochiiru. Nao *lokal* niwa *Damm* ni anpô wo okonai, katsu *Rektum* kara *Kühl- resp. Wärmeapparat* wo mochiiru. Enshô no

tsuyoi aida niwa, *anterior* oyobi *posterior* no teate wo yameru ga, *Reizerscheinung* ga sareba, mata mazu *anterior*, tsugini *posterior* no sashigusuri wo hajimeru ga yoi. *Harndrang* ga tsuyokute, itami wo tomonau toki niwa, *Sitzbad* (*koshiyu*) wo okonau mo yoi. *Prostata* no *Kühlapparat* ni iroiro aru ga, tsumari futoi *Bougie* no naka ni, futatsuno kuda ga tôte aru node, gomukwan to *Irrigator* ni yotte, taezu sono naka ni hiyamizu aruiwa kôrimizu moshikuwa atsui yu wo tôsu yôni dekite aru. Enshô no tsuyoi aida niwa hiyamizu aruiwa kôrimizu ga yoi ga, nochi niwa mushiro nukumeru ga yoi (ca. 45° C.) Kono *Kühlapparat* wa, asa to ban ni mainichi 2 kwai 2 jikan zutsu gurai mochiite mo yoi ga, taitei 30 *Minuten* gurai ga yoi yôde aru. Nao sono ondo ni tsuitewa, byônin no kimochi ni makasete, tekagen wo suru ga yoi.

*Abszess* wo tsukureba, shibaraku sono keikwa wo mite, moyô ni yotte, *Damm* aruiwa *Rektum* yori kirihiraite, umi wo morasu. Shikashi taiteino baai niwa, yoku *Urethra* ni mukatte yaburete, wariai yoi keikwa wo toru mono de aru.

Sudeni umi wo morashite, itami mo nakunareba, mainichi *Prostata-Massage* wo okonau. Kono *Massage* nimo iroirono kikai ga aru ga, *Fingerkondom* wo kabuseta yubi wo mochiiru ga mottomo yoi. Byônin wa, aomuki de ashi wo ageru mo yokereba, hiza to hiji de yotsubai ni naru mo yoi; mata tatta mama de, jûbunni koshi wo maeni kagamete ite mo yci. Sokode *Kondom* wo kabuseta tokorono yubi ni abura wo nutte, sono yubisaki de, *Rektum* kara *Prostata* wo, yoko-ushiro-ue yori shita-mannaka ni mukatte, shizukani *massieren* shite, sono *Sekret* wo morasu yôni suru. Kono *Massage* wo *endourethral* no teate to

isshoni mochiireba, kakurete iru tokorono *Gonokokken* wo oidashite, kusuri no kikime wo tasukeru wake de aru. Shikamo nao yamai no naoru made niwa, zuibun ikutsuki mo kakaru mono de, isha mo byōnin mo, toki to honeori wo oshindewa naranai.

Sonohoka *Prostatitis* ni oite mo mata *Vakzintherapie* wo kokoromiru ga yoi. Shibashiba yoi kikime wo miseru mono de aru.

*Cavernitis acuta* dewa, enshō no tsuyoi aida nyōdō no sashigusuri wo yamete, *Priessnitz* no anpō wo okonatte, shizukani nekasete oku. Atoni nokotta katai katamari ni mukattewa, nao anpō oyobi *Massage*, *Jodsalbe* nado wo mochiiru. Mata *Fibrolysin* nado wo kokoromiru mo yoi. Shikashi mama hijōni naorinikui mono de aru.

*Cystitis gonorrhoeica* dewa, enshō no hageshii aida niwa, *Milchdiät*, *Bettruhe* wo mamorase, *Balsamika*, *Urotropin*, *Helmitol*, *Salol*, *Dekokt Uvae ulsi* nado wo nomase, hara no on'anpō oyobi koshiyu nado wo okonau. *Reizerscheinung* no nai mono niwa, *Urethritis posterior* to onajiyōni teate wo suru. Tada sukoshi kusuri wo taryōni mochiireba yoi. Aruiwa nao mazu *Borwasser* de aratte, nochini *Arg. nitricum* aruiwa *Protargol* no yaya tsuyoi eki wo 5,0-10,0-20,0 *einspritzen* suru mo yoi. Sonohoka *Cystitis purulenta* ni 1/10-1/4% *Kreolin* wo motte aratte, hijōni yoi koto mo aru.

*Pyelitis gonorrhoeica* wa hijōni mare de aru. Sono teate wa mattaku *symptomatisch* de, *Salol*, *Urotropin*, *Helmitol* nado wo nomasete, *Milchdiät* oyobi *Bettruhe* wo mamorase, koshi ni *Priessnitz* no anpō wo okonai, *Vakzintherapie* wo kokoromiru. *Uretherenkatheter* wo mochiite, *lokal* ni teate

wo suru koto wa, *Spezialist* no shigoto de, hitsuyōna koto wa hijōni sukunai.

*Spermatozystitis* dewa, *Prostatitis* to onajiyōni teate wo sureba yoi.

Praktisch ni hijōni hitsuyōna nowa

*Epididymitis gonorrhoeica*

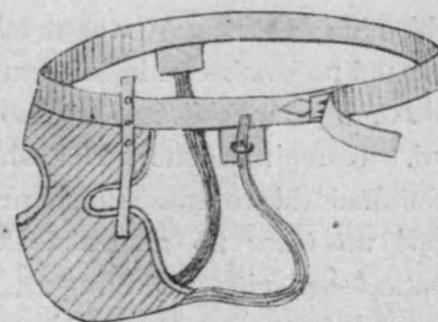
no teate de aru. Mazu *prophylaktisch* ni, kono byōki wo unagasu yōna koto wo sakeru. Sunawachi *Urethritis*

*posterior* ni oite, sono enshō no chomeina aida niwa, nomikui wo tsutsushimi, murina undō wo sakete, *Lokal* wo shigeki shinai yōni tsutomeru. Mata *Vas deferens* ni okeru tokoro-

no *Antiperistaltik* wo fusegu tameni, *Suspensorium* (teikōtai) wo mochiite, kintama wo tsuriagete oku. Nippon no fundoshi niwa tashō *Suspension* no hataraki wa aru ga, sarumata dewa hotondo kikime ga nai. *Suspensorium* ni iroiro aru ga, Nippon dewa *Dohi-shiki* noga tsugōyoi. Mata meriyazu de dekita tegarui nomo aru.

Sudeni *Epididymitis* ga okoreba, sono enshō no hageshii

7-zu



*Suspensorium* (Dohi-shiki.)

8-zu



*Suspensorium* (Kimura-shiki.)

aida, narubeku shizukani nekasete, *endourethral* (nyôdônai) no teate (sashigusuri) wo yamete, *lokal* ni *Priessnitz* no anpô wo okonau. Itami no hageshii aida, *Eisbeutel* (kôribukuro) wo mochiiru mo yoi ga, *Skrotum* no shimoyake ni kakariyasui no to, amari nagaku naruto, kintama no *Atrophie* ni ochiiru osore ga aru kara, narubeku hayaku (nisannichi no nochi) on'anpô ni kaeru ga yoi. Tadaşi niwakani *Eisbeutel* wo yameruto, ichiji *Reaktionshyperaemie* wo okoshite itamu koto ga aru kara, sono kôri ga mattaku tokete, mushiro atatakaku naru nowo matte, on'anpô ni kaeru ga yoi. Nao nochi niwa netsuanpô wo mochiiru ga yoi; koreniwa wagakuni no kwairo ga hijôni benri de aru.

Anpô wo mochiiruto, tsûjôno *Suspensorium* ga hamari nikui. Koreniwa Kimura Hakushi no *Gaze-Suspensorium* ni Etchû-fundoshi wo awase-mochiiru ga yoi. Oyoso 8 shaku bakari no *Gaze* no mannaka de, futatokoro wo ito de shibatte, sono aida wo hirogete, asai fukuro wo tsukuru. Kono fukuro wo motte, anpô no ue wo tsutsunde, katsu sukoshiku kintama wo mochiageru yôni shite, tsugini *Gaze* no ryôhashi wo koshi no ushironi mawashite, *Mons veneris* no tokoro de musubu. Sonoue ni Etchû-fundoshi wo mochiireba, hazureru kizukai wa nai. Kwairo wo mochiiru toki niwa, korewo anpô no kire no soto ni hasamikomu ga yoi.

*Epididymitis* niwa, *Vakzintherapie* ga kotoni yoku kikime wo miseru yôde aru kara, 2-4 nichî gotoni korewo mochiiru ga yoi. Wagakuni no *Vaksin* dewa, tsûjô 0,5-1,5 wo ichido ni mochiiru (*subkutan* aruiwa *intravenös*). *Injektion* no nochini, samuke oyobi netso wo arawashi, aruiwa nao *Herdreaktion* to shite no kintama no itami wo

tomonau koto mo aru ga, sono *Reaktion* no tsuyoi hô ga, kikime ga ôi yôni mieru. *Herdreaktion* ga amari tsuyokereba, *Aspirin* nado wo ataeru mo yoi. *Intravenös* ni korewo mochiiru toki niwa, *physiologisch* no shokuensui de sukoshiku usumeru ga yoi.

*Akute Epididymitis* ni oite, kataku harete iru baai ni, *Pravas* no *Spritze* no hari de, *Punktion* wo okonauto, *Entspannung* no hataraki ni yotte, itami oyobi hare no chomeini heru koto mo aru (*Schindler*). Mata *Elektrargol* 1,0 wo *Epididymis* ni chûsha shite, tsugô no yoi koto mo aru. Dochira mo, baai ni yotte, kokoromiru mo yoi.

Konohoka iroirono nurigusuri wo mochiiru mono mo aru ga, amari kikime no aru yôsu demo nai. Mata maekata bansôkô no *Druckverband* wo mochiita koto mo aru ga, imadewa amari mochiirarenai. *Stauungstherapie* no yoi koto mo aru ga, *ambulant* (kayoi) dewa okonaware nikui.

Enshô no satta nochini nokotta katamari ni mukattewa, *Fibrolysin* no chûsha wo kokoromiru mo yoi.

Kyûsei no enshô ga satte, netso mo naku, itami mo nakunareba, mazu *Urethritis anterior*, tsugini *Urethritis posterior* no teate wo okonatte, *Epididymitis* no minamoto wo nedayashi seneba naranai. *Urethra posterior* ni *Gonokokken* no hisonde iru aida niwa, itsudemo mata *Epididymitis* no saihotsu wo miru osore ga aru node aru.

#### Gonorrhoe metastase NO TEATE.

##### *Arthritis gonorrhoeica.*

Mazu sono minamoto sunawachi *Urethralgonorrhoe* no teate wo seneba naranai node aru ga, *Epididymitis* ni okeru yôni, mata narubeku *reisen* shinai yôni tsutomeneba naranai. Shikashi mattaku *endourethral* no teate wo yameru ni

oyobanai. Tada chûishite korewo okonaeba, yoi wake de aru. *Vakzitherapie* wa *Arthritis* ni oite mo mata shibashiba hijôni kikime wo miseru mono de aru.

*Arthritis gonorrhoeica* sonomono no teate wa shibashiba zuibun muzukashii monô de, mazu itami no tameni dôshitemo nedoko ni tsukaneba naranai. Enshô no tsuyoi aida, kôribukuro, reianpô, *Priessnitz* no anpô nado wo mochiite, kyûsei enshô no satta nochi niwa, netsuanpô aruiwa *Heissluftbad* (nekkiyoku) nado wo mochiiru. *Heissluftbad* niwa, hakogata ni dekita tokorono, iroirono shigumi (*Vorrichtung*) ga aru ga, mainichi 1-2 kwai 1/2 jikan sono naka ni warui basho wo ireru node aru. *Polyarthritis* dewa denkiburo (*elektrische Lichtbäder*), sunaburo (*Sandbad*) nado wo mochiiru mo yoi. *Bier* no *Stauungstherapie* mo hijôni yoi koto ga aru. Moshi chomeini *Exsudation* no tamatta baai niwa, baai ni yotte, chûishite *Punktion* wo okonawaneba naranai. Itami ga nakunareba, chûishite *Massage* oyobi *passive Bewegung* wo okonatte, *Ankylose* wo fusegu yôni tsutomeru.

Nomigusuri to shite, *Jodkali* aruiwa *Jodnatrium* wo mochiiru. *Salicylpraeparat* wa, *Rheumatismus* ni okeru yôni kikanai. Shikashi *Aspirin* nado wo mochiiruto, itamidome to shite, shibashiba kikime wo miseru koto mo aru. Baidoku ni okeru yôni, *Inunktionskur* ga yoi to iu mono mo aru. *Chlorcarcium* oyobi *Kolargol* no chûsha (*intravenös*) mo tokini yoi koto ga aru.

Sonohoka no *Gonorrhoe-Metastase* sunawachi *Endokarditis* oyobi *Iritis* nado demo, *Vakzitherapie* wo kokoromiru ga yoi. *Lokal* no teate ni tsuitewa, onoono semmon no shomotsu ni yuzuru.

*Postgonorrhoeisch* NO HENKWA NO TEATE.

*Urethritis postgonorrhoeica* niwa, mansei rinbyô no yôni, teate wo sureba yoi. Tada konosai omoni *adstringierend* no sashigusuri wo mochiiru. Mata *Dilatation* womo okonau ga yoi. Shikashi dôshitemo wazukani *Sekretion* wo nokoshite, mattaku naorinikui mo aru. Kayôna baai niwa, mattaku suteoku ga yoi. Jissaini mata, sono teate wo yamete nochini, kaette *Sekretion* no tomaru mono mo sukunaku nai. Mata *Gonokokken* no inai kagiri, korewo suteoite mo yoi wake de aru. Tada kayôna baai niwa, byônin ga shibashiba *Urethralneurasthenie* ni ochiitte, nakanaka isha no kotoba wo shinjinai. Sorede mata tokiniwa zuibun *kompliziert* no kikai (*Dilatatoren*, *Endoskop* nado) wo mochiite miseneba naranai koto mo aru.

*Urethritis bacteritica* dewa, *antiseptisch* no sashigusuri wo mochiiru. Mainichi ichido usui *Sublimatlösung* (0,03-0,1 : 1000) de *Urethra* wo arau ga yoi yôde aru. Shikashi tokiniwa mata tsuyoku shigeki suru koto ga aru kara, chûi subeki de aru.

*Prostatitis postgonorrhoeica* demo mata, mansei *Prostatitis gonorrhoeica* no yôni, bentsû (*Defäkation*) wo totonoe, *Urethra* no teate wo okonai, *Ichthyol* ya *Jothion* nado no zayaku wo mochii, nao *Prostata-Massage* wo kokoromiru. Shikamo nao wazukani *Hypersekretion* wo nokosu koto ga aru ga, yahari suteoite yoi wake de aru. Shikashi mata mushiro *Suggestion* no tameni, *Winternitz* no *Kühlsonde* ya *Faradisation* aruiwa *Vibrationssonde* nado no fukuzatsuna kikai oyobi yarikata wo mochiineba naranai koto mo aru.

*Urethralstriktur*, nyôdô-kyôsaku ni mukattewa, amari

susumanai aida ni, *Bougie* wo mochiiru ga yoi. Sono hijôni susunda mono dewa, isha mo byônin mo tomoni kurushi-maneba naranai. Shikamo hijôni susunda nochini, hajimete isha no teate wo motomeru mono ga mushiro ôi.

*Striktur* no teate to shite wa, mazu *Metallbougie* wo mochiite, korewo hirogeru. Mata *Porgée* no *elastisches Bougie* wo mochiite, hijôni tsugô no yoi koto mo aru. Kikai no shôdoku wa, muron no koto. *Diagnose* no basho ni kakageta yôni, mazu futoi bangô yori hosoi mono ni mukatte, *Bougie* wo tôshite mite, tsugôyoku tôreba, 20-30 *Minuten* sonomama ni oku. Kayôni shite, *Reizbarkeit* no moyô ni yotte, mainichi aruiwa 3-4 nichigotoni, korewo kurikaeshite, shidaini hosoi mono yori futoi mono ni utsuru. Aruiwa 5-10 *Minuten* gotoni, shidaini futoi bangô wo mochiite, ichijini hirogeru koto mo aru ga, amari murini ichijini susumeru koto wa kaette tsuyoi shigeki wo kitashite, nagaku *Bougie* wo yameneba naranai koto ni naru kara, warui. Sorede narubeku joni *Bougie* no bangô wo susumete, *Charrière* no 22-25 ban gurai ga tôreba, jûbun de aru. Shikashi sonomama suteokeba, *Narbenkontraktion* no tameni, nyôdô no mata hosoku naru (*Rezidiv*) osore ga aru. Sorede shidaini aida (*Intervall*) wo oite, ikutsuki mo, aruiwa ikunen mo, *Bougierung* wo kurikaesu ga yoi.

Hijôni hosoi *Striktur* dewa, moyô ni yotte *Urethrotomia interna* aruiwa *Urethrotomia externa* wo yôsuru koto mo aru. Aruiwa *Elektrolyse* (2-3 *Milli-Ampère*) wo mochiite, *Striktur* wo hirogeru mo aru. Sonohoka *Fibrolysin* wo chûsha shite nochini, hijôni *Bougie* no tôriyasuku naru mo aru.

Nyôhei (*Retentio urinae*), kadô (*fausses routes*), *Perinealabszess*, *Harninfiltration*, *Harnfistel* nado niwa, onoono *chirurgisch* no teate wo okonau.

#### ONNA NO *Gonorrhoe*.

Onna no *Gonorrhoe* wa ippanni otoko no sore ni onaji mono de aru. Sorede kokoniwa tada sono kawatta tokoro wo kakageru dake de aru.

Onna no *Gonorrhoe* wa, otoko no sore hodo ôku nai yôde aru ga, shikamo mata hijôni hiromatte aru yôde aru. Shikashi *Statistik* ni yotte, sono kazu wo sadameru koto wa muzukashii. Toiwa, onna no rinbyô dewa, wariai kurushimi no sukunai koto ga ôi node, shirazuni aruiwa wazato (*Schamgefühl* no tameni) isha no teate wo motomenai nomo sukunaku nai. Tomokaku onna, kotoni *Prostitution* no nakama ni, kono byôki no hijôni hiromatte aru koto wa tashika de, sokokara sarani *Gonokokken* wo hiroku maki-chirasu node aru kara, osoroshii.

*Infektionsmodus* (densen no hôhô) wa tsujô *direkt* ni otoko-onna no majiwari ni motozuku mono de, *indirekt* no mono wa sukunai. Shikashi mata *Gonorrhoe* no umi de yogoreta tokorono kire aruiwa kaimen, moshikuwa kikai nado ni yotte, *indirekt* ni densen suru mo aru. (*Gonorrhoea insontium*). Kodomo no *Vulvo-Vaginitis* wa taitei sore de aru. Shikashi kodomo no *Gonorrhoe* demo, mata *direkt* ni, sunawachi itazura (*Stuprum*) no tameni kuru mo sukunaku nai. Korewa nagusami yorimo, mushiro *Aberglaube* ni motozuku mono ga ôi yôde aru. Kodomo aruiwa wakai onna ni fureruto, jibunno byôki ga naoru to iu meishin (*Aberglaube*) ga dokonimo mukashi kara aru node aru.

Omoni *sexuell* no majiwari ni yotte utsuru node aru kara, *geschlechtsreif* no onna ni ôi. Muron *Prostituierten* (jorô, ukareme) ni mottomo ôi ga, mata hitono tsuma (*Weib*) nimo sukunaku nai. Muron konosai otto ga taitei *Gonokokken* no *Importeur* (yunyûsha) de aru ga, sononochi niwa, tagaini *Gonokokken* no yaritori wo suru mo sukunaku nai.

Onna demo mata mottomo shibashiba *Urethra* wo okasareru (*Urethritis gonorrhoeica*). *Vulva* oyobi *Vagina* wa, komusume ya haramionna oyobi *Klimakterium* wo nozokeba, *Gonorrhoe* ni kakaru koto ga sukunai (*Vulvitis et Vaginitis gonorrhoeica*). *Bartholinische Drüsen* no okasareru koto wa amari mare dewa nai (*Bartholinitis gonorrhoeica*). *Urethra* no tsugi ni, shibashiba okasareru tokoro wa *Cervix uteri* de (*Endometritis cervicalis*), sokokara sarani susunde *Endometritis corporis uteri*, *Salpingitis*, *Oophoritis*, *Parametritis*, *Perimetritis*, *Pelveoperitonitis gonorrhoeica* nado ni naru mono de aru. Kayôni shite, saiwai incchi ni sawarazuni naotta tokoro de, hijôni shibashiba *Sterilität* (funinshô) ni ochiiru mono de aru. Tomokaku *Weib* dewa, *Gonokokken* no tameni ukeru tokorono kekkwa ga otoko yorimo warui. *Gonorrhoe-Metastase* wa, otoko to onna ni kubetsu ga nai.

#### ONNA NO NYÔDÔ-RINBYÔ, SHÔKACHI,

##### *Urethritis gonorrhoeica feminae.*

Mottomo shibashiba kuru tokoro de, onna no rinbyô de *Urethra* no bujina koto wa, hotondo tada 10% ni suginai. Sunawachi sono *Epithel* wa *Gonokokken* no sumika to shite, hijôni tsugôyoku dekite iru yôde aru. Sono shirushi wa hijôni samazama de aru. *Objektiv* ni, chomeina baai niwa, *Urethra* no nenmaku ga akaku harete, taryôni umi wo morashi, mama nao *blutig* no *Sekret* wo miru. Aruiwa *Sekretion* no sukunai baai niwa, *Vagina* ni yubi wo irete, ushiro kara shiboruto, umi ga deru. Keikwa ga nagabiku hodo, soledake *Eiter* ga sukunaku natte, masumasu *schleimig* ni naru. Kayôni *Sekretion* no sukunai tokoro ni, nao onna dewa wazato byôki wo kakusu baai ga ôi kara, sono *Sekret* wo shiraberu baai niwa narubeku nagaku shôben wo tomete oku ga yoi.—*Orficium externum urethrae* ni mama *Blutpunkt* ya tadare (*Erosion*) wo miru koto ga aru. Mata nenmaku no komai kubomi (*Krypten*) oyobi *Urethralmündung* no mawarini okeru *tubulöse Drüsen* (*Skenesche Drüsen*) nado mo

okasarete, *Eiter* wo morasu nowo miru. Nao *Paraurethralgang* mo okasarete, *Eiterretention* aruiwa *Abszess* wo tsukuru koto wa, otoko ni okeru to onaji koto de aru.—Hijôni nagabiite, mansei rinbyô ni nareba, yahari mata *Urethra* no katai *Infiltrat* wo kitasu koto mo aru ga, hontôno *Striktur* ni ochiiru koto wa kiwamete mare de aru.

*Blase* ni mukatte susumu koto wa wariai sukunai. Sorede *Cystitis* aruiwa nao *Pyelitis* wo okosu koto wa, mushiro *Kolibazillen* aruiwa *Eiterkokken* no *Sekundärinfektion* ni yoru koto ga ôi node aru.

*Urethra* no enshô ga tsuyokute, *Sekretion* no ôi baai niwa, sono shigeki no tameni *Vulva* (*Vestibulum*) no chomei ni akaku hareru koto mo sukunaku nai.

Onna no shôkachi ni okeru jikaku-shôjô (*subjektive Beschwerden*) wa hijôni samazama de, *Urethra* ni *Brennen* aruiwa kayumi wo oboe, marenawa, koton *Blasenhals* no okasareta baai niwa, *Harndrang* aruiwa nao *Tenesmus* wo uttaeru. Shikashi sono shirushi wa tsujô amari nagaku tsuzukanai de, wariai hayaku kieru. Mata hajime kara sono kurushimi ga hijôni karukute, hotondo *Infektion* ni kizukanai nomo sukunaku nai. Koton onna dewa, *Menses* no toki ni tashô *Vulva* ni shigeki wo oboete, sono ato de wazukani *Fluor* (koshike) wo miru mono de aru kara, kayôna shirushi ni narete iru tameni, *Gonorrhoe-Infektion* wo mattaku minogasu nowa arigachi no koto de aru. Sorede onna ga sono *Infektion* wo inamu koto ga attemo, mushiro tsumi no nai koto de aru. Shikashi mata soledake *Gonokokken* wo makichirasu osore no ôi mono de aru.

Shôkachi no *Verlauf* wa wariai *günstig* no mono de, zuibun 3-4 shûkan de *spontan* ni naoru nomo sukunaku nai.

Zuibun shibashiba miru nowa, *innere Genitalien* ni okeru *Gonorrhoe* ga masumasu susumu ni kakawarazu, *Urethra* niwa mohaya sukoshimo henkwa wo todomenai node aru. Sorede kayôna baai niwa, mohaya *Urethra* ni henkwa wo minai demo, suguni sono *Infektion* wo inamu koto ga dekinai wake de aru.—Otoko ni kuraberuto, onna dewa, ikutsuki mo nagabiku tokorono *Urethritis gonorrhoeica chronica* wa hijôni mare de aru. Nao mata *Urethritis postgonorrhoeica* oyobi *Striktur* mo hijôni sukunai.

Kayôna wake de, *Urethritis* sonomono no *Bedeutung* wa wariai sukunai ga, hijôni shibashiba hokano *Genital-gonorrhoe* no minamoto to naru mono de aru.

*Bartholinitis gonorrhoeica.*

*Bartholinische Drüsen* mo mata kanari shibashiba *Gonorrhoe* ni kakaru. *Urethra* no *Gonorrhoe* to isshoni, aruiwa sono nochini kuru mo areba, mata marenawa *isoliert* ni okasareru mo aru. Nao tada *Ausführungsgang* dake ni kuru mo areba, *Drüsenlumina* womo okasare, aruiwa nao susunde *sekundär* ni mawarino soshiki (*periglanduläres Gewebe*) ni made oyobu (*Peribartholinitis*) mo aru. Shitagatte, *klinisch* no shirushi mo samazma de aru. Moshi tada sono *Ausführungsgang* dake wo okasareta toki niwa, sono irikuchi (*Labia minor* no uchigawa de, *Urethra* to ushirono *Kommissur* no aida) no nenmaku ga akaku harete (*Macula gonorrhoeica; Sänger*), shizenni aruiwa shibotte miruto umi wo morasu. Kono *Macula gonorrhoeica* wa, kyûsei enshô no satta nochi nimo, nao shibaraku nokoru koto ga sukunaku nai.—*Drüse* sonomono ga okasareruto, endômame naishi soramame-dai no shuyô ga dekite, shibotte miruto sono

irikuchi (*Orificium*) kara umi wo morasu. Moshi sono *Orificium* ga fusagatte, *Sekret* no denai toki niwa, sarani ôkiku harete, itamu (*Pseudoabszess*). Sarani susunde *Peribartholinitis suppurativa* ni ochiitte, koyûno *Abszess* wo tsukuruto, masumasu chomeini harete, enshô-shôjô wo arawasu. Kirihirakanai de suteokuto, tsuniwa sotoni mukatte, aruiwa *Vagina* no hô e yabureru.

*Subjektiv* no shirushi wa sono henkwa no doai ni yotte iroiro de aru. Sono karui mono dewa, hotondo kizukanai gurai de aru. Shikashi *Eiterretention (Pseudoabszess)* aruiwa hontôno *Abszess* ni ochiireba, chomeini itami wo oboete, nao *Fieber* womo tomonau.

Keikwa mo iroiro de aru ga, sono *Sekret* mo nochiniwa shidaini *schleimig* ni natte, *Gonokokken* mo nakunatte, tsuniwa mattaku naoru.

*Vulvitis gonorrhoeica.*

*Vulva* no nenmaku no *Epithel* wa *Gonokokken* ni mukatte wariai tsuyoi mono de, otona dewa tada *Urethra* ya *Bartholinische Drüsen* oyobi *innere Genitalien* no *Gonorrhoe* ni oite, sono *Sekret* no shigeki no tameni, *Vulva* no enshô-shôjô wo miru dake de aru. Shikashi mata tokiniwa, kotoni komusume, harami-onna oyobi *Klimakterium* ni oite, koyûno *Vulvitis gonorrhoeica* wo miru.—Kono *Vulvitis gonorrhoeica* mo mata *isoliert* ni kuru koto wa hotondo nai. Sunawachi itsumo *Vulvo-Urethritis* aruiwa *Vulvo-Vaginitis* to natte kuru.

Izurenî shitemo, *Vulva* no nenmaku ga akaku harete, umi wo morashi, aruiwa nao mama *Erosion* wo tomonau mono de aru ga, sono henkwa no doai wa hijôni samazama de aru. Enshô no tsuyoi baai niwa, *lokal* ga chomeini

akaku harete, inshin (*Labien*) no *Oedem* wo tomonai, hijōni *Brennen* oyobi *Jucken* wo oboete, hotondo aruku koto mo dekinai. Byōnin wa mushiro nedoko ni tsuite, ashi wo hirogete, aomuki ni neru yōni naru. Nao sono *Sekret* wa *Zersetzung* no tameni, sarani iyana nioi wo hanatsu mono de aru. Muron hijōni karui mono mo aru ga, tomokaku *Vulvitis* wa mata zuibun iyana byōki no hitotsu de aru.

Keikwa wa tsūjō *günstig* de, wariāi tsugōyoku naoru.

*Vulvitis* no okoru yōni, *Gonorrhoesekret* no shigeki no tameni, shibashiba *Spitzenkondylom* wo miru mono de aru. Sono hanahadashii baai niwa, *Vulva*, *Vestibulum*, *Labien* nado ni watatte, hiroku dekite, tokiniwa nao *Vagina* oyobi *Urethra* no nenmaku ni made oyobu mono mo aru. Sonohoka onna demo mata, *Gonorrhoe* kara *Bubonen* ni kakaru koto wa, otoko ni okeru to onaji de aru.

#### *Vaginitis (Colpitis) gonorrhoeica.*

*Vagina* mo mata *Gonokokken* ni okasareru koto ga wariāini sukunai. Korewa omoni sono *Epithel (Pflasterepithel)* no seishitsu ni kakawaru yōde aru. Sorede komusume ya harami-onna oyobi *Puerperium* (sanjokufu) ni okeru yōni, *Epithel* no mada yowai mono aruiwa sono seishitsu no kawatta mono dewa, hijōni *Gonorrhoe* ni kakari yasui.

*Vaginitis gonorrhoeica* no shirushi wa tsūjō chomeina mono de, nenmaku wa fukai akami (*gesättigtrot*) wo obite, katsu chomeini harete, hida (*Falten*) mo tameni tashō *ausgleichen* sareru. Mata tokorodokoro ni *Erosion* wo tomonau. *Sekretion* mo hijōni ōkute, *Vagina* no naka ni tamaru dake de naku, nao sono ichibubun wa sotoni afurederu. Nao nenmaku no *Drüsen* ni umi ga tamaruto, mata komai katamari ga dekiru. Sonohoka kyūsei no *Vaginitis* dewa, mama tashōno netsu wo tomonau.

Keikwa wa, sono hajime ga *akut* de aru ni kakawarazu, shibashiba zuibun nagabiku mono de aru. Sono *chronisch* ni nariyasui nowa, sono naka ni *Sekret* no tamari yasui no to, shibashiba *mechanisch* no shigeki wo ukeru nimo yoru ga, nao *Vagina* no uchi ni, musūno baikin wo fukunde iru tokoro kara, sunawachi *Mischinfektion* wo itasu tame demo aru. Shikashi mata, dōjini *Endometritis gonorrhoeica* wo tomonatte, *Gonokokken* wo fukumu tokorono *Sekret* ga taezu uekara orite kuru tameni, *Vaginalgonorrhoe* no naori-nikui mo sukunaku nai.—Chūi subeki koto niwa, *Vaginitis postgonorrhoeica* oyobi hokano gen'in ni yoru tokorono *Vaginitis* demo, zuibun taryōni *Sekret* wo morasu koto ga aru kara, *Mikroskop* ni yotte, *Gonokokken* no arunashi wo shirabeneba naranai.

*Vaginitis Gonorrhoeica* wa zuibun nagabiku mono de aru ga, *Urethritis gonorrhoeica chronica* ni okeru yōni, *Infiltrate* oyobi *Striktur* wo kitasu koto wa hotondo nai. Shikashi nagara, *Gonorrhoe-Infektion* no tameni mata, iwayuru *Vaginitis granulosa* no katachi wo arawasu koto mo aru yōde aru.

Kokoni nao hitokoto kakageru beki wa komusume no *Vulvovaginitis* de aru. Akago dewa umareru toki ni, sunawachi haha no *Vagina* wo tōru toki ni, kotoni *Steissgeburt* ni oite, *direkt* ni *Gonokokken* wo ukete, *infizieren* suru mono de aru. Sonohoka no komusume demo mata *Stuprum* ni yotte, *direkt* ni doku wo ukeru mo aru ga, sono ōkuwa mushiro *indirekt* ni yubi aruiwa kaimen sonohoka no mono ni yotte, *infizieren* suru. Itsumo *Vulvovaginitis* to natte kuru node, sono shirushi to shite wa, nenmaku ga chomeini akaku harete, *Erosion* wo tomonai, taryōni umi wo morasu. Nao taitei *Urethra* mo tomoni okasareru.

Kodomo no *Vulvovaginitis* wa nakanaka *hartnäckig* de

aru. Korewa, *Vagina* no irikuchi (*Introitus vaginae*) ga daibubun *Hymen* (shojomaku) de fusagarete, *Sekret* ga taezu tamatte, *Gonokokken* ga fukaku *Krypton* ya *Epithelschicht* no naka ni hairikomū kara de aru. Shikashi kodomo no *Vulvovaginitis* ni oite, mottomo tsugōyoi nowa, sarani *Uterus* no naka ni susumu koto ga hotondo nai node aru.

*Endometritis gonorrhoeica.*

*Endometritis cervicalis* to *Endometritis corporis uteri* ni wakerareru.

Onna no *Gonorrhoe* de mottomo shibashiba okasareru nowa, *Urethra* no tsugini *Cervix uteri* de aru. *Infektionsmodus per coitum* sunawachi majiwari ni yotte doku wo ukeru node aru kara, sono hazu de aru. Shikashi nagara sono shirushi no karui tameni, hijōni shibashiba hayaku mitomerarenai. Sunawachi *subjektiv* niwa, *Fluor* no hoka niwa, hotondo kurushimi no nai nomo sukunaku nai. Shikashi mata, susobara (shitabara) ni *Ziehen* aruiwa *Schwergefühl*, oyobi *Kreuzschmerzen* (koshiita) wo uttae, ōkuno *Uterusleiden* (shikyūbyō) no yōni, samazama no *nervöse Beschwerden* wo tomonatte, sonoue kaoiro mo aozamete, kanari aware ni mieru mo aru.

*Spekulum* wo mochiite miruto, shiro-kiro no nebai *Sekret* ga *Cervix* kara dete iru. Sono irikuchi no nenmaku mo yaya harete, nochiniwa yaya *Erosion* wo tomonau. Sono *Sekret* wo shiraberuto, *Gonokokken* wo miru. Shikashi kono basho dewa, hotondo itsumo nao hokano baikin, *Kokken* oyobi *Basillen* womo miru node aru. Kanari hayaku naoru mono mo aru ga, mata zuibun nagabiite, ikutsuki nimo watatte, sunawachi *chronisch* to natte, nagai

aida *Infektion* no komoto wo tsukuru mo aru. *Gonokokken* no kazu ga hijōni sukunai kara, *Endometritis cervicalis catarrhalis postgonorrhoeica* no shindan wo kudasu niwa, hijōni chūi seneba naranai.

*Zervikalgonorrhoe* ga sarani susumuto, *Endometritis gonorrhoeica corporis uteri* to naru. *Primär* ni *Corpus uteri* no okasareru nowa, tada *Orificium internum uteri* no hiroi tokorono *Multiparen* (keisanpu) ni aru dake de, *Nulliparen* ni okeru yōni, *Orificium internum uteri* no semai mono dewa, sono basho ga chōdo *Gonokokken* no sekisho to natte, tayasuku tōrenai yōde aru.

*Endometritis corporis uteri* wa hotondo wakaranai aida ni kuru mo areba, mata niwakani arawareru mo aru. Kotoni yoku *Menstration* (tsukiyaku, meguri) no nochini waruku naru mono de, *Sekretion* ga hijōni fuete, sonoue *Orificium internum* ga semai tameni, *Uterus* no naka ni *Sekret* ga tamaruto, *Wehen* (jintsū, shikiri) yōno itami wo oboeru. Sunawachi keiren yōno *Uteruskontraktion* wo okosu node, sono *Sekret* ga sotoni deruto, ichijini itami mo rakuni natte, mata tamaru made wa kurushimi ga nai. Sorede sono shirushi wa *intermittierend* ni arawarete kuru. *Sekret* no tamaru toki niwa, mata taitei *Metritis* wo okoshite, *Uterus* zentai ni ōkiku natte, shizenni aruiwa osaruto itamu.

Shikashi *Orificium internum* ga hirokute, *Sekret* ga tamaranakereba, betsuni *Komplikation* wo okosazuni, mushiro *schleichend* ni keikwa suru. Sono shirushi to shite wa, kotoni *Menses* no nochini chomeini fueru tokorono *Fluor albus* (koshike), *Dysmenorrhoe* (gekkei-konnan), *Menorrhagien* (gekkei-kwata), shitabara no *Schwergefühl*, shitabara ya senkotsubu (*Kreuzgegend*) oyobi ashi ni okeru karui

itami, *Uterus* no karui *Druckempfindlichkeit* nado de aru. Kono *lokal* no shirushi mo, shibashiba hijōni karukute, byōnin wa tada kaoiro ga aozamete, iroirono *nervös* no kurushimi wo uttaeru dake mo aru. Kayōna onna niwa, sonohoka *Rosacea* ni kakari yasui katamuki ga aru.

Kokoni tokuni kakageru beki wa *Puerperalgonorrhoe* de aru. *Gravidität* (ninshin, harami) to *Gonokokkeninfektion* no kwankei wa iroiro de, *Gravidität* to isshoni doku wo ukeru mo aru. Korewa kotonni wakai onna ni wariiai shibashiba aru koto de, *Endometritis cervicalis gonorrhoeica* to shite, mansei no keikwa wo toru kagiri, ninshin no aida shibashiba mattaku kizukazuni sumu. Aruiwa harami-onna ga *Gravidität* no aida ni doku wo ukete, *Endometritis cervicalis gonorrhoeica* ni kakaru mo aru. Sonohoka *Puerperium* (sanjoku) ni natte, doku wo ukeru koto no aru nowa iumademo nai.—*Gravidität* to isshoni aruiwa sono aida ni uketa tokorono *Endometritis cervicalis gonorrhoeica* ga *Puerperium* ni naruto, abunai (*gefährlich*) mono de aru. Bunben no nochi niwa *Orificium internum* ga hiroi kara, *Gonokokken* ga *Corpus uteri* ni mukatte hairi yasui sonoue, *Endometrium* ga tadarete aru kara, sono sumika to shite tsugō ga yoi. Katsu *Gonokokken* ni mukatte, *Lochien* (oro) ga hijōni yoi *Nährboden* de aru. Kayōna wake de, oyoso *Puerperium* no daiichi shūkan no owari ni oite, *Lochien* to isshoni *eitrig* no koshike wo morashite kuru. Katsu dōjini netsu wo tomonau ga, tsūjō wariaini karukute, mata amari nagaku tsuzukanai. *Uterus* ga *yaya druckempfindlich* ni natte, chiisaku naru noni hima ga kakaru. Kayōna *Endometritis* wa zuibun *chronisch* no keikwa wo totte, sūshūkan ni watatte nagabiku mono de aru ga, sonomama

sumeba shiawase de aru. Moshi byōki no sarani susumu toki niwa, *Salpingitis*, *Parametritis* aruiwa *Pelvéoperitonitis* nado womo okosu mono de aru.

Shikashi nagara, *Endometritis gonorrhoeica cervicalis* no onna ga *Puerperium* ni oite, subete *Endometritis gonorrhoeica corporis* ni kakaru ni kagiranai. Zuibun mata bujini sanjoku wo keikwa shite, sarani tsukiyaku no hajimaru yōni natte, *Cervix* kara *Corpus uteri* ni mukatte, *Gonorrhoe* no susumu nomo aru. Shikashi kayōna baai niwa, betsuni kawatta tokoro ga nai.

*Endometritis gonorrhoeica* no keikwa wa hokano *Gonorrhoe* no yōni, iroiro de, zuibun 4-6 shūkan de naoru mo areba, mata mansei ni natte, ikutsuki nimo wataru mo ari, aruiwa nao ueni mukatte masumasu susumu mo aru. Mata shibashiba *postgonorrhoeisch* no *Katarrh* wo nokoshite, zuibun nagabiku mono mo sukunaku nai.

#### *Salpingitis gonorrhoeica.*

*Gonokokken* ga *Uterus* kara *Tuben* ni susunde, sunawachi *Salpingitis* ga okoreba, sono byōjō (*Krankheitsbild*) ga itsumo chomeini kawatte waruku naru. Tsumari ippō dewa *Tuben* no nenmaku ga harete, sono *Lumen* ga semaku natta tokoro ni, *Sekret* ga tamatte, sono heki (*Wandung*) wo oshihirogeru no to, kataippō niwa *Peritoneum* ga chikai kara, tsuyoi *Reizerscheinung* wo okosu node aru. Shikashi *Peritoneum* ga okasarenai demo, *Salpingitis gonorrhoeica* dewa, chomeini *subjektiv* no shirushi wo arawasu mono de aru. Sunawachi shitabara ni shibashiba *Kolik* yōno itami wo uttae, osaeruto sarani itami wo masu. Mata tashōno

netsu wo tomonatte, katsu tsukare (hirô) wo oboete, *Appetit* wo ushinai, nemuri (*Schlafen*) mo waruku naru.

Kayôna *subjektiv* no kurushimi wa *intermittierend* ni okotte kuru. Osoraku tokidoki *Sekret* ga shikyû ni mukatte nagarete deru tame rashii. Sorede sono keikwa mo wariai yoi mono de aru ga, moshi sono *Sekretretention* ga tsuzuku toki niwa *Pyosalpinx* ni natte, katsu *Becken-peritoneum* womo okasarete, abunai keikwa wo toru.

*Pyosalpinx* dewa, yaya nagai katachi (*länglich*) no shuyô wo tsukutte, osaeruto itami wo uttaeru. Tadashi amari tsuyoku osaeruto, yabureru osore ga aru kara, chûi seneba naranai. *Pyosalpinx* no dekiru niwa, itsumo mazu *Tuben* no ana ga fusagatte iru wake de aru ga, kono fusagari ga tokini hiraite, sono *Eiter* wo morasu koto mo aru. Kayôna wake de, sono keikwa ni hijôni yoshi-ashi ga aru. Moshi *Uterus-gawa* no ana (*uterines Ostium*) ga hiraita baai niwa, hijôni tsugô ga yokute, *lokal* oyobi *allgemein* no shirushi ga niwakani yokunaru. Shikashi moshi *Peritoneum-gawa* no ana (*abdominale Oeffnung*) ga hiraita baai niwa, muron shuyô wa nakunaru ga, *reaktive Pelveoperitonitis* wo okoshite, ippanni moyô ga waruku naru. Kayôna wake de, sono yôdai wa hanahada iroiro de, katsu tabitabi sashihiki ga aru.

*Salpingitis* sonomono no keikwa wa, tokini abunai koto mo aru ga, ippanni srehodo waruku nai. Sunawachi *letal* ni owaru (shinuru) mono wa mare de aru. Shikashi byônin ga zuibun hijôni otoroeru dake de naku, nao taitei ryôgawa no *Tuben* wo okashite, katsu sono ana (*Lumen*) oyobi irikuchi (*Ostium*) no yuchaku (*Verwachsungen*) aruiwa mawarino yuchaku wo nokoshite, tameni funinshô (*Sterilität*) ni ochiiru mono ga sukunaku nai. Iwayuru *Einkind-Sterilität* no gen'in wa, onna dewa, *Salpingitis* de aru koto ga hijôni ôi.

#### *Oophoritis gonorrhoeica.*

Ransô (*Eierstöcke*) wa tada *Salpingitis* no nochini okasareru mono de, sunawachi *Gonokokken* ga rappakwan no *abdominales Ostium* wo tôte, *Ovarium* ni utsuru node aru. Konosai *Peritoneum* womo okasareru kara, *klinisch* niwa mushiro *Peritonitis* no shirushi no tameni, *Oophoritis* ga wakaririkui. Tsûjô *Drüsenlumina* no enshô wo okoshite, hanahadashii nowa *Ovarium* zentaini kwanôshite, *Pyovarium* ni ochiiru mo aru. Mata *Oophoritis* dewa, itsumo nao *Perioophoritis* womo kanete, *Ovarium* ga chomeini harete, osaeruto itami wo uttaeru.

#### *Pelveoperitonitis gonorrhoeica.*

#### RINDOKUSEI KOTSUBAN-FUKUMAKUEN.

*Gonorrhoe* ni oite, *Beckenperitoneum* no okasareru noni iroiro aru. Mazu *Endometritis gonorrhoeica* ni oite, shikyû no *Muskelwand* womo okasarete, tsuini *Beckenperitonitis* ni naru mo aru. Shikashi konosai niwa chokusetsu no *Gonokokkeninfektion* de nakute, mushiro *paragonorrhoeisch* no enshô de aru.

Shikashi *Salpingitis* no nochini kuru tokorono *Peritonitis* dewa, junsuino (*rein* no) *Gonokokkeninfektion* de aru. Akut no jiki niwa *exsudativ* no enshô wo okoshi, nochino jiki niwa omoni yuchaku (*Adhäsionsbildung*) no katamuki wo shimesu. Sorede *Pelvipertonitis gonorrhoeica exsudativa* to *Pelvipertonitis gonorrhoeica adhaesiva* wo wakeru koto ga dekiru. Shikashi tokidoki *Exazerbation* wo okoshite, shibashiba moyô ga kawaru mono de aru.

*Pelveoperitonitis gonorrhoeica* kara *diffuse Peritonitis* ni naru koto wa hotondo nai. Tsumari hayaku yuchaku wo okoshite, mawari wo tsutsumu (*Abkapselung*) yôde aru. Shikashi nagara sono akut no jiki niwa, *Meteorismus* no tameni, hara ga ippanni hatte, osaeruto itagaru mono de aru.

*Peritonitis gonorrhoeica* no basho wa iroiro de aru ga, toriwake hitsuyôna nowa *Uterus* no ushiro no *Douglas* no

kubomi wo okasareta mono de aru. Konosai niwa, shibashiba chomeini *Exsudation* wo kitashite, *Uterus* no ushiro ni tashô katai shuyô wo tsukutte, *Uterus* wo maeni mukatte *drängen* suru. Mata nochino jiki niwa, *Adhaesion* no tameni *Uterus* no *Fixation* wo kitasu. Sonohoka no shirushi to shite wa, shitabara ni itami wo uttae, osaeruto sarani itami wo masu. Mata hara ga hatte, osaeruto tashô tegotae (*Resistenz*) ga aru. Daiben oyobi shôben no dekata mo waruku naru. Nao kyûsei no jiki niwa, tashôno netsu oyobi ôto wo miru mo aru.

Mansei no keikwa wo toru tokorono *Pelvipерitonitis adhaesiva* dewa, karui itami ya *Schwergefühl* oyobi *Kreuzschmerzen* no hoka niwa, *lokal* no shirushi wa karukute, mushiro ippanno shirushi ga chomei de aru. Sunawachi byônin wa otoroete, *anämisch* to natte, tayasuku tsukarete, taezu kibun ga warui. Kotoni *Disposition* no aru mono dewa, kayôni shite tsuini *Hysterie* ni ochiiru. Kayôni shite, kekkon no nochi mamonaku aruiwa kodomo wo unda nochini, onna no uruwashii kanbase mo mattaku kieusete, sonoue omouyôni shigoto no dekinai tokoro kara, hakarazu iroirono ukime wo miru mo sukunaku nai.

*Pelveoperitonitis gonorrhoeica* dewa, izureni shitemo, inochi ni kakawaru koto wa hotondo nai. Ikunen ka nochi niwa, shidaini kurushimi mo nakunatte, taitei naoru mono de aru ga, *Adhaesion* wo nokosu tameni hotondo tsuneni funinshô ni ochiiru.

*Parametritis gonorrhoeica*, RINDOKUSEI

SHIKYÛ-SHÛI-EN.

*Ligamenta lata* no aida ni okeru *Parametrium* no enshô

de, chokusetsu no *Gonokokkeninfektion* de nakute, sunawachi *paragonorrhoeisch* no enshô de aru. Sorede hokano gen'in kara kuru tokorono *Parametritis* to kawatta tokoro ga nai.

#### ONNA NO *Gonorrhoe-Metastase*

ni tsuitewa, betsuni otoko ni okeru to kawatta tokoro ga nai. Tada onna dewa, otoko ni kurabete, shibashiba *Gonorrhoeinfektion* no wakaranai koto ga aru kara, kotoni chûi wo seneba naranai node aru.

#### ONNA NO *Gonorrhoe* NO SHINDAN.

Ippanni otoko ni okeru to onaji koto de aru ga, onna dewa mazu *Gonokokken* wo shiraberu nimo, otoko ni okeru yori muzukashii. Toiuiwa, ippôniwa onna dewa *Gonokokken* no kakurega ga ôkute, korewo toridasu noga shibashiba muzukashii no to, kataippô niwa *Cervix uteri* ni itaru made shibashiba iroirono baikin (*Saprophyten*) ga habikotte iru tameni, *Gonokokken* wo miwakeru koto ga muzukashii node aru. Kayôna wake de, *Gonokokken* wo miidaseba, muron sono shindan wa tashika de aru ga, yoshi korewo miidasanaï demo, suguni *Gonorrhoe-Infektion* wo uchikesu koto wa dekinai. Sorede *Urethritis* dewa sùjikan mo shôben wo tomete oite, nao baai ni yottewa, ushiro yori mae ni mukatte *Urethra* wo shibotte mineba naranai. Mata iroirono *Krypten* aruiwa *Drüsen* womo shibotte miru. Nao mattaku *Urethritis* wo minai demo, *Endometritis* nado no gen'in ga kitto *Gonorrhoe* de nai to iu koto no dekinai nowa, sudeni kakageta tôri de aru. *Urethritis* ga hayaku naotte, *Endometritis* nado no nokoru koto wa hijôni ôi node aru.

ONNA NO *Gonorrhoe* NO YOGO.

Byôki no hajime ni, sono yogo wo kimeru koto wa hijôni muzukashii. Mazu sono keikwa wo waruku suru mono wa, *Genitalien* wo fuketsu ni suru koto, *sexuell* no majiwari, shitabara no jûketsu, murina undô, omoi mono wo mochiageru koto nado de aru. Moshi korerano samatage wo jûbunni sakeru koto ga dekireba, ippanni *Nulliparen* no *Urethra* oyobi *Cervix* no *Gonorrhoe* dewa, sono yogo no yoi mono de, oyoso 6-10 shûkan de zuibun *spontan* nimo naoru koto ga aru. Shikashi harami-onna oyobi sudeni kodomo wo unda koto no aru onna dewa, *Cervix uteri* yori *Corpus uteri* ni mukatte, *Gonokokken* ga susumi yasui kara, sono yogo mo hijôni samazama de aru to minasaneba naranai wake de aru.

Sonohoka *Gonorrhoe* ga hijôni shibashiba *Sterilität* no gen'in to naru koto wa sudeni kakageta tôri de aru.

ONNA NO *Gonorrhoe* NO YOBÔ OYOBI TEATE.

Otoko dewa *Kondom* wo mochiitari, aruiwa majiwari no nochini shôdoku suru koto ni yotte, zuibun shibashiba *Gonorrhoe* wo fusegu koto mo dekiru ga, onna dewa sukoshi muzukashii koto de aru. *Gonokokken* wo fukumu tokorono *Sekret* ga majiwari no aida ni sono *Genitalien* ni haireba, sono *Infektion* wo fusegu koto wa nakanaka muzukashii. Onna jishinni shôdokugusuri wo mochiite mo, sono kusuri wa tsûjô *Urethra* oyobi *Cervix* ni hairanai. Sorede *Gonorrhoe* ni kakaru to kakaranai to wa, sono hito no *Disposition* to unmei ni kakawaru yôde aru. Soreni kakawarazu, ayashii majiwari no nochi niwa, tomokakumo *Genitalien* wo kireini sôjishite, *Vagina* wo aratte oku ga

yoi. Nao kayôna ayashii majiwari no nochini, suku-nakutomo 1-3 nichu no uchji ni, isha no moto ni kureba, shôdoku-gusuri de *Urethra* ya *Vagina* oyobi *Cervix uteri* wo aratte, katsu yaya tsuyoi *Protargol* aruiwa *Argentum nitricum* nado wo nuru ga yoi. Araigusuri niwa *Sublimat*, *Lysol*, *Creolin* aruiwa *Kalipermangan* nado wo mochiiru.

Onna no *Gonorrhoe* sonomono no teate to shite wa, mazu yôjôhō (*diätetisch-hygienische Massnahmen*) ni chûi seneba naranai. Sorede mazu seiketsu (*Sauberkeit*) ni chûi suru. *Eiter* no tsuita tokorono hadagi aruiwa yumoji (matawa sarumata) nado wo shibashiba torikaete, shôben no ato de maikwai, *Kalipermanganlösung* (1:5000) wo wata ni shitashita mono wo motte, *Genitalien* wo aratte, atoni sukoshiku atarashii wata wo hasande oku. Mainichi koshiyu wo suru ka, aruiwa furo ni hairu. Mada *Vagina* oyobi *Uterus* no okasarete inai baai niwa, arau toki ni, *Irrigator* no saki de, *Gonokokken* wo fukumu tokorono umi oyobi nen'eki wo *Vagina* ni irenai yôni tsutomeneba naranai. Sorede itsumo kitto mazu shôben wo shite, katsu *äussere Genitalien* wo jûbunni shôdoku shite, shikarunochi ni *Vagina* wo arau yôni suru. Mata *Irrigator* no saki wa, mainichi jûbunni shôdoku seneba naranai. Isha mo mata mazu *Urethra*, *Vulva* oyobi *Bartholinische Drüsen* wo shirabete, tsugini sotogawa wo jûbunni shôdoku shite, shikarunochi hajimete *Spekulum* wo mochiiru yôni suru.

Kuimono oyobi nomimono ni tsuitewa, otoko ni okeru to onaji koto de aru.

Tsuyoi *Vulvovaginitis*, *Uterus*, *Tuben*, *Ovarien* oyobi *Peritoneum* no *Gonorrhoe* de chomeina enshô wo tomonau mono dewa, *Bettruhe* wo mamoraseru. Mata *Menstration* no

toki niwa, byōki no fukaku susumu osore ga aru kara, narubeku shizukani nekaseru ga yoi. Nao karui *Gonorrhoe* demo, narubeku murina undō wo sakeru yōni tsutomeru.

*Sexuell* no majiwari wa, itsudemo warui kara, sakeneba naranai. Majiwari no toki ni okeru jūketsu sonomono ga sudeni byōki no keikwa wo waruku suru sonoueni, *Penis* ni yotte *mechanisch* ni *Gonokokken* wo fukaku okurikomi, aruiwa *Uteruskontraktion* no tameni ichiji *Orificium internum* wo hiraite, *Cervix* ni okeru tokorono *Gonokokken* wo fukaku *Corpus uteri* ni okuru osore ga aru. Shikamo kotoni fūfu no aida kono *Abstinenz* wo nagaku mamoraseru koto wa nakanaka muzukashii.

Onna no *Urethritis gonorrhoeica* ni okeru nomigusuri ni shitewa, otoko no *Urethritis* to kawaranai. Shikashi sono *Lokalbehandlung* wa itsumo isha no te wo wazurawasaneba naranai. Sorede amari hageshii *Reizerscheinung* no nai kagiri, narubeku mainichi 1 kwai *direkt* ni warui basho ni kusuri wo mochiiru. Sunawachi mazu shōben wo sasete, tsugini *Borwasser* wo motte *äussere Genitalien* wo jūbunni aratte, shikarunochi mazu 1% *Wassersuperoxydlösung* ni shitashita wata wo motte, tsugini kawaita wata wo motte, jūbunni *Urethra* no nenmaku wo nuguu. Koreniwa hosoi *Pinsette* aruiwa *Watteträger* wo mochiiru. Konosai sukoshi *bluten* suru koto ga attemo kamawanai. Kayōni shite jūbunni nuguuta nochini, onajiyōni shite *Antigonorrhoeica* sunawachi *Argentum nitricum* (1/2-2%), *Protargol* (1-5%) aruiwa *Ichthargan* (1/2-10%) nado wo mochiiru. Sunawachi otoko ni okeru *Abortivkur* to onaji *Konzentration* no mono wo mochiiru. Kayōni *Urethra* no nenmaku ni kusuri wo nutta nochini, nao tsugino shōben no toki made, sono kusuri

wo fukunda tokorono hosoi wata wo *Urethra* no naka ni irete oku mo yoi.

Kono yarikata wa kotoni mansei rinbyō ni tsugō ga yoi. Nao otoko ni okeru yōni *Einspritzung* aruiwa *Spülung* wo mochiiru mo yoi. Koreniwa *Argentum nitricum* (0,02-0,1%), *Ichthargan* (0,02-1,0%), *Protargol* (0,5-2,0%), *Albargin* (0,1%), *Kalipermangan* (0,05-0,1%) nado wo mochiiru.

*Krypten, Drüsen* aruiwa *Paraurethralgang* no teate ni tsuite wa, otoko ni okeru to onaji de aru.

*Bartholinitis gonorrhoeica* de, tada *Ausführungsgänge* no okasareta baai niwa, mainichi yubi wo motte *Drüsen* no *Inhalt* wo shiboridashite, sono basho ni 2% *Arg. nitr.-Lösung* wo nuru. *Direkt* ni sashigusuri wo mochiiru koto wa yoi ga, taitei ana ga hosoi kara muzukashii. Moshi *Drüsen* sonomono ga okasarete, chomeini shuyō wo tsukuru toki niwa, *chirurgisch* ni korewo kirihiraite, *Gonokokken* no nakunaru made, sono naka wo arau. Moshi nao hijōni naorinikui baai niwa, *Totalexstirpation* wo okonau koto mo aru.

*Vulvitis* de, tada *Sekret* no shigeki no tameni kuru mono dewa, tada seiketsu ni shite, shizukani shite, hiyashigusuri wo mochiireba naoru. *Vulvitis gonorrhoeica* dewa, *Urethritis gonorrhoeica* no yōni, *Silberpraeparat* wo mochiiru.

*Vaginitis gonorrhoeica* dewa taitei *Vulvovaginitis* to naru mono de, kotoni kodomo ni oite wa, hijōni naorinikui. Korewa sono *anatomisch* no kumitate ni kakawaru mono de aru.

Mazu seiketsu ni suru tameni, asa to yoru ni, oyoso 40°C ni atatameta *Flüssigkeit* 1-2 Liter wo mochiite, *Vagina* wo arawaseru. Konosai *Irrigator* no takasa wo 1

*Meter* made to suru; amari takaku suruto, shigeki suru osore ga aru. Araigusuri niwa, *Borwasser* (3%), *Kalipermangan* (0,02 - 0,1%), *Creolin* (0,1%) nado wo mochiiru.

Tsugini mainichi ichido isha no moto ni oite, mazu soto-gawa wo aratta nochini, *Spekulum* wo mochiite, katsu nao yoku aratta nochini, wata wo motte *Vaginalwand* wo nuguate, shikarunochi ni *Urethritis* ni okeru yôni, *Arg. nitr.* nado wo nuru ga yoi.

Aruwa mata 5 - 10% *Ichthyolglycerin*, 5% *Ichtharganglycerin*, 5% *Protargolglycerin* nado no *Tampon* wo mochiiru mo yoi. Korewa byônin jibunni mochiiru koto mo dekuru.

Konohoka *Endometritis*, *Salpingitis*, *Oophoritis*, *Parametritis*, *Pelvipéritonitis gonorhoica* nado no teate ni tsuite wa, *Gynäkologie* no shomotsu ni yuzuru.

*Extragenitale Gonokokkeninfektion, SEISHOKKI-IGWAI*  
NO *Gonokokken-DENSEN*.

*Gonokokken-Metastase* ni tsuite wa, sudeni kakageta tôri de aru kara, kokoniwa sonohokano mono wo kakageru.

*Gonorrhoea conjunctivae* dewa, daiichi ni akago no *Blenorrhoe* (*Blenorrhoea neonatorum*) wo ageru beki de aru. Korewa kodomo ga umareru toki ni, sono doku wo ukeru node, sono yobôhō to shite, umarete suguni *Arg. nitr.* no megusuri wo sasu koto ni natte iru. Shikamo ima nao kono byôki ni yotte, mattaku aruiwa nakaba mekura ni naru mono ga sukunaku nai.

Otona ni oite mo mata, kono me no *Gonorrhoe* ni kakaru noga amari sukunaku nai. Korewa hotondo tsuneni *Urethralgonorrhoe* kara kuru mono de, itsumo yoku chûi sae sureba, korewo fusegu koto ga dekuru wake de aru. Suna-

wachi *Genitalien* ni fureta te wo me no chikaku ni yosenai yôni, kayôna te to kao wo isshoni arawanai yôni, aruiwa sono te to kao wo nuguu ni betsuno tenugui aruiwa hankechi wo mochiiru yôni chûi suru. Kayôni shite, shikamo nao fushiawaseni *Augengonorrhoe* ni natte, *Konjunktiva* ga akaku harete, umi wo morasu toki niwa, suguni semmon no isha ni okutte, jûbunno teate wo ukesaseneba naranai.

*Gonorrhoea recti* wa *primär* ni fushizenno majiwari (*Päderastie, Sodomie*) ni yotte kuru mo aru ga, mushiro *sekundär* ni *Genitalgonorrhoe* kara kuru ga ôi. Kotoni onna dewa, *Vagina* yori deru tokorono *Eiter* ga ushironi nagarete, *Rektum* ni hairiyasui. Sorede *Rektalgonorrhoe* wa hijôni onna ni ôi node aru. Mata *Prostata, Samenblase* aruiwa *Bartholinische Drüsen* no *Abszess* ga *Rektum* ni yaburete, *Rektalgonorrhoe* no okoru koto mo aru.

*Rektalgonorrhoe* no shirushi wa wariyai suknnai mono de, tsûjô amari kurushimi ga nai. Sorede *sekundär* no henkwa sunawachi *Anus* no mawarino *Eczem* yôno henkwa ya *Rhagaden* nado ni yotte, hajimete *Rektum* no henkwa ni kizuku gurai de aru. *Objektiv* niwa, nenmaku ga tashô harete, *stellenweise* ni mama shiroi *Belag* wo tomonatte, tashô umi wo morasu. Sono *Sekret* wo shiraberuto, *Gonokokken* wo miru hazu de aru ga, *Bakterienflora* no naka de, korewo tashikameru koto wa hijôni muzukashii. Kotoni sono naka ni mata *Gonokokken* yôno *Diplokokken* wo miru koto ga sukunaku nai. Sorede *Rektalgonorrhoe* ni oite, *Gonokokken* wo shiraberu niwa, kitto *Gram* no somekata wo mochiineba naranai. Nao baai ni yotte wa, *Kultur* womo okonau. Shikamo nao tabitabi sono kensa wo kurikaeshite, hajimete sono shindan wo kimeru node aru.

Sonohoka no *Befund* wa betsuni *spezifisch* no mono dewa nai ga, shibashiba *Erosion*, mama *Ulceration* wo miru. *Ulceration* dewa, *Analring* ni okeru *Rhagaden* to naru mo areba, tosaka (*Hahnenkamm*) yôni hareta tokorono *Schleimhautfalten* no ue ni dekiru mo aru. Mata *Rektum* no mawarini *Periproctitis gonorrhoeica* wo tsukuru mo areba, aruiwa *Rektum* no nenmaku ni *Bindegewebsinfiltrat* wo okoshite, nochini *Rektalstriktur* wo nokosu mo aru. *Rektalstriktur* de, moshi *Tumor* aruiwa *Rektalsyphilis* ga sono gen'in de nakereba, *Rektalgonorrhoe* wo kangaeru beki de aru. *Rektalstriktur* wa, sono *Gonorrhoe* no yôni, ippanni mottomo shitano *Rektumende* ni kuru. *Periproctitis* kara *Fistel* no dekiru nowa iumademo nai.

*Rektalgonorrhoe* no yogo wa amari yoku nai. Zuibun ikunen mo kakaru koto ga aru. Mottomo iyana kekkwa ga *Striktur* de aru.

*Rektalgonorrhoe* no teate wa nakanaka muzukashii. Zuibun ikutsuki mo tsuzukete, shikamo wariai kikime no nai mo aru. Sono teate niwa iroirono yarikata ga aru ga, tsumari nenmaku wo yoku aratte, nochini *Silberpraeparat* wo nuru node aru. Aruiwa *Silberpraeparat* no sashigusuri (*Einspritzung*) wo mochiiru mo yoi ga, nagaku naruto, *Argyrie* ni ochiiru osore ga aru.—*Eczem*, *Rhagaden*, *Periproctalabszess*, *Striktur* nado ni tsuitewa, sorezore no teate wo okonau.

*Stomatitis gonorrhoeica* naru mono mo aru. *Coitus per os* nado no nochi nimo, korewo miru koto ga fushigini sukunai node aru ga, *gonorrhoeisch* no hahaoya no chinomigo ni oite, umarete daini shûkan ni *Gaumen* oyobi *Zuuge* ni akai *Flecke* oyobi shiro-kiïro no *Belag* wo tsukutta mono ga

kakarete aru. Sono warui basho ga hajime ôkiku natte, katsu tagaini *konfluieren* shita ga, mamonaku hayaku kireini natte, 2 - 3 shûkan de naotta. Onajiyôna henkwa ga otona nimo kitatte, *Mikroskop* oyobi *Kultur* ni yotte, sono gen'in ga tashikame rarete aru. Sonohoka *Sublingualabszess* mo kakarete aru.

*Otitis gonorrhoeica externa* naru mono mo kakage rarete, *ätiologisch* nimo tashikame rarete aru.

#### KWARYÛBYÔ NO YOBÔHÔ (*Prophylaxie*, FUSEGIMICHI.)

*Individuell* (kojin) no yobôhô ni tsuitewa, sudeni baidoku oyobi rinbyô no kudari de nobeta kara, kokoniwa kôshûyobôhô (*soziale Prophylaxe*) ni tsuite temijikani kakageru. Tokoroga kokodewa omoni kwaryûbyô no nakadachi wo suru mono ni tsuite, sono fusegimichi wo kiwameneba naranai wake de aru kara, iwayuru *Prostitutionsfrage* (jorômondai) ga sono omona mono de aru.

*Prostitution* wa jôyoku (*libido sexualis*) wo mitasu tameni, shokugyô to shite okonawareru tokorono, shakai no akuji (*soziales Uebel*) de aru. Kayôna akuji wo shakai kara nozokisaru to iu koto wa, nozomashii koto dewa aru ga, nakanaka muzukashii. “Juyô no yamanai ijô niwa, kyôkyû mo mata yamu koto wa nai (*Solange die Nachfrage nicht aufhört, wird auch das Angebot nicht aufhören*).” Sorede kono mondai ni tsuite mo, mata iroirono giron ga aru.

Mazu kono *Prostitution* wo keisatsu no kantoku (*hygienischpolizeiliche Kontrolle*) no moto ni okubeki ka, to iu noga mondai de aru. Kono *Reglementierung* no hantaija (*Abolitionisten*) no setsu dewa, kokka ga kayôna akuji wo ôyakeni

mitomeru rikutsu ga nai ; kono *Reglementierung* no tameni yudanshite jorô to majiwaru mono ga fueru osore ga aru ; nao mata jissaini kono *Reglementierung* ni yotte doredake *Infektion* wo fusegu koto ga dekiru ka, utagawashii mono de aru, to iu node aru.

Tokoroga ôkuno isha no kangae dewa, tada *prophylaktisch* ni *Prostitution* wa torishimaru dake de naku, nao sono byôki wo naosaneba naranai kara, *Reglementierung* no hitsuyô ga aru, to iu node aru. Jissai tashikana *Statistik* wo ageru koto ga mata nakanaka muzukashii node aru ga, kisoku-tadashiku torishiraberu koto ni yotte, tashôtomo byôki no densen wo kagiru koto wa mottomo arisôna koto de aru. Sorede kono *Kontrolle* (kenbai) wo mattaku yameru yorimo, mushiro sono yarikata ni tsuite kenkyû subeki de aru.

*Reglementierung* no mondai no hitotsu wa *Kasernierungsfrage* (*Bordellfrage*, kuruwa, yûkaku) de aru. Sunawachi jorô wo hitotokoro ni atsumeru ka, aruiwa jiyûni (*frei*) oku ka ga mondai de aru. Korewa muron sono tochi no arisama ni yotte, tekagen subeki de arô ga, sudeni ôyakeni jorô wo yurusu kagiri niwa, tomokakumo wagakuni dewa, kuruwa wo môkete, hitotokoro ni korewo atsumeru mo yoi. Soreto dôjini, kibishiku inbai (*geheime Prostitution*) wo torishimaraneba naranai to omou.

Tsugini hitsuyôna nowa, jorô oyobi kore to majiwatta mono no byôki wo narubeku jûbunni *saniieren* (chiryô) suru koto de aru. Koreni tsuitewa, byôin nado no sonae mo hitsuyô de aru ga, nao jorô oyobi asobigyaku no eisei-shisô wo takameneba naranai. Mata isha ippanni kwaryûbyô no chishiki wo sonaeru koto mo hitsuyô de aru.

*Prostitutionsfrage* wa kayôni tankan de aru ga, shikamo

konponteki ni kono mondai no kaiketsu wo tsukeru niwa, nao shakai ni ôkuno shigoto ga nokotte aru node aru. Mazu ippanni seikwatsu no doai wo takamete, tekitôno jiki ni oite, hayaku kekkon suru koto wa, mata *Sexualleiden* wo fusegu michi de aru. Tsuitewa kekkon wo shita mono to shinai mono to no aida ni kubetsu wo tateru nomo, mata hitotsuno hôben de aru.

Tsugini sumai wo erabaneba naranai. Semai basho ni iroirono mono ga isshoni sumau nowa, tagaini machigai wo okoshiyasui osore ga aru. Sorede mata jorôya wo hitotokoro ni atsumete, iwayuru kuruwa wo tsukutte, tsûjôno sumai kara wakeru nowa yoi koto de aru. *Alkohol* no nomimono ga shibashiba *indirekt* ni *Sexualleiden* no densen wo tasukeru mono de aru karu, kwaryûbyô wo fusegu tame niwa, mata *Alkohol* no *Missbranch* (ran'yô) wo sakeneba naranai.

Nao hitsuyôna nowa, ippanni dôtoku no kokoro wo takame, katsu eisei-shisô wo yashinau koto de aru. Sunawachi *Abstinenz* no tôtoi koto, *Prostitution* no imubeki koto, *Sexualleiden* no osorubeki koto, *Alkoholismus* no wazawai nado ni tsuite, oyobi *Sexualleiden* no moyô, yogo nara-bini narubeku hayaku teate wo seneba naranai koto nado ni tsuite, hiroku katsu jûbunni kyôiku wo seneba naranai. Mata sono byôki no densen ni tsuitewa, *hygienisch* ni tagaini sekinin no kwannen wo idakasu beki de aru.

Sorede imano wagakuni no arisama ni tsuite miruto, uwabe dake dewa, kwaryûbyô no fusegimichi wa taitei dekite iru yôde aru. Muron sono yarikata ni tsuite mo, nao kenkyû wo tsumaneba naranai node aru. Shikashi sono konponteki kaiketsu ni tsuitewa, wariai susunde inai tokoro

ga ôi yôde aru. Sorede wagahai wa, kononochi masumasu hiroku chishiki wo susumeru to dôjini, onna no jikaku (onore no neuchi wo satoru koto) oyobi otoko no hansei (onore wo kaerimiru koto) ni tsuite no kwannen wo takameru yôni, kyôiku wo seneba naranai to omou node aru.

Sate kayôna kyôiku wo suru ni tsuitewa, sono yarikata, basho, toki oyobi hito ni tsuite mo, nao fukaku kenkyû subeki de aru ga, nakanzuku kotoni dôtoku ni kakawaru tokorono kyôiku ni tsuitewa, mottomo toki sunawachi nenrei wo erabaneba naranai. Tada oshie wo shiru dake naraba, itsudemo yoi wake de aru ga, sono oshie no kwannen wo fukaku kokoro ni kizamu niwa, soreni mottomo yoi jiki wo minogashitewa naranai wake de aru. Sorede subeteno kyôiku ni mottomo kanatta tokorono kodomo no kyôiku ni oite, tada kotogara wo oshieru gakumon nimo, muzukashii monji wo narau tameni, taisetsuna jikan no dai-bubun wo sogareru yôna koto wa kiwamete furieki de aru. Sorede mata wareware ga tayasui Rômaji wo mochiite kono shomotsu wo kaitari suru nomo, kesshite monozuki kara de nai koto wo kakisoete oku.

**Tsukekuwae (Nachtrag)**

Nippon Hifukwa-gakkwai dai-16-kwai sôkwai ni oite, Itô Hakushi.(Chiba) ga *Spirochaete* no somekata ni tsuite, hijôni kanbenna hôhō wo hôkoku shita node, *Praxis* (jitchi) ni oite yûeki naru mono to omou kara, kokoni kakisoeru koto ni shita.

1) 7-15% *Gelatinlösung* wo tsukutte oite, korewo sukoshi atatamete, sono 1 shizuku wo totte, koreni *Material* (*Reizserum* nado) wo mazete, chôdo *Blutpraeparat* wo tsukuru yôni, 2 mai no *Deckglas* no aida ni hikinobashite,

narubeku usui *Strichpraeparat* wo tsukuru. Tsugini oyoso 5 *Sekunden Osmiumdampf* ni sarashi, aruiwa sonomama kawaita mono wo musui-alkool aruiwa *Alkohol-Aether* (10 *Minuten*) ni irete, korewo katamete nochini, oyoso 5-10 *Minuten* no aida *Hansens Haematoxylinlösung* ni irete someru. Tsugini mizu no naka ni irete, *Haematoxylin* no kireina aoiro no deru nowo matte, korewo kawakashite, *Xylolbalsam* ni tojite, shiraberu. *Gelatin* ga aoku somatte, *Spirochaete* wa *negatives Bild* to natte mieru.

2) Hajime Hamano Gakushi no kangaedashita yarikata de, mazu narubeku usuku tsukutta *Strichpraeparat* wo *Osmiumdampf* aruiwa musui-alkool de katameru. Tsugini tokei-Glas ni *Zielsche Karbofuchsinlösung* wo irete, koreni 10% *Ammonialösung* 2-3 shizuku wo kuwaeruto, sono iro ga murasaki wo obite kuru ga, shidaini *Ammonia* ga jôhatsu sureba, mata motono akairo ni kaeru. Sorede sono *Ammonia* wo kuwaete, iro no kawatta *Moment* ni, *Praeparat* no men wo shitani mukete, korewo shikisoeki ni ukabete, sono iro ga motono akairo ni kaeru maeni, sunawachi oyoso 2 *Minuten* no nochini, korewo toridashite, mizu de aratte, kawaita nochini shiraberu. Tadashi *Ammonia* ni fureru tameni, *Praeparat* no tayasuku hagitoreru osore ga aru kara, mizu de arau toki ni chûi seneba naranai.

3) Itô uji wa mata 5% *Methylenblaulösung* ni *Ammonia* wo kuwaete, kono somekata wo kokoromi, nao sarani

4) kono *Methylenblau* to *Karbofuchsin* to wo hanhanni mazete, koreni *Ammonia* wo kuwaete, onaji somekata wo mochiite, sono mokuteki wo togete iru. *Spirochaete pallida* wa yaya akami wo obite somaru.

— (Ozari) —

12-zu  
*Ducrey no*  
*Streptobacillen*

9-zu  
*Spirochaeta pallida*  
(Giemsa no  
Somekata).

13-zu  
*Gonokokken*  
(Methylenblau  
de someta).

10-zu  
*Spirochaeta pallida*  
(Burri no  
Sumishiru-Kensa).

14-zu  
*Gonokokken*  
(Gram no  
Somekata).

11-zu  
*Spirochaeta pallida*  
(Levaditi no  
Somekata).

9-zu  
*Spirochaeta pallida*  
(Giemsa no  
Sometas).

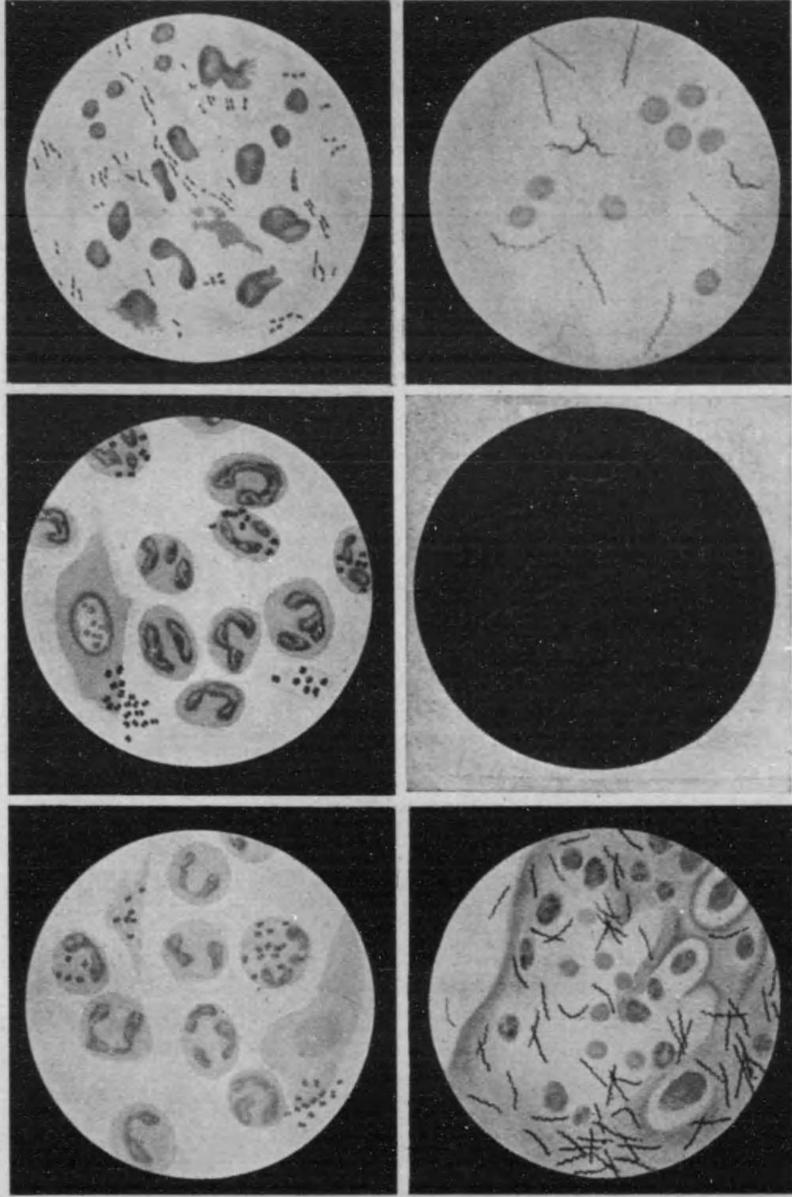
12-zu  
Ducry no  
*Streptobacillen*

10-zu  
*Spirochaeta pallida*  
(Burr no  
Sumishira-Kenas).

13-zu  
*Gonokokken*  
(Methylenblau  
de someta).

11-zu  
*Spirochaeta pallida*  
(Levaditi no  
Sometas).

14-zu  
*Gonokokken*  
(Gram no  
Sometas).



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故林伯爵の懸賞に應じて一等二等に當選したる五十餘篇のローマ字小品文を一冊に纏めたるもの、青少年諸君の必讀書である。

本會編纂

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一部 一錢 送料五部迄

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價廿五錢 送料二

ローマ字遊戲十八種を組立て、丁寧親切に説明したるもの、本書一部をよめば直に家庭遊戲に應用されるのみならず、能くローマ字の趣味を理解することが出来る。

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(三版)  
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夏目漱石氏著

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小説

**二百十日**

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作家としての夏目漱石先生の名は、日本人たる以上何人も知らないものではありません。本書は先生傑作の一たる二百十日をローマ字に直したるもの、日本唯一のローマ字書き小説である。

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**ローマ字 さゝやき**

定價廿錢  
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著者が物に觸れ時に應じて胸裡に湧き起つた感想をローマ字に綴つたもの、今夏東京成女高等女學校で、教科書たるの光榮に接したのをみても、如何に教育的價值の多いかわかる。

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